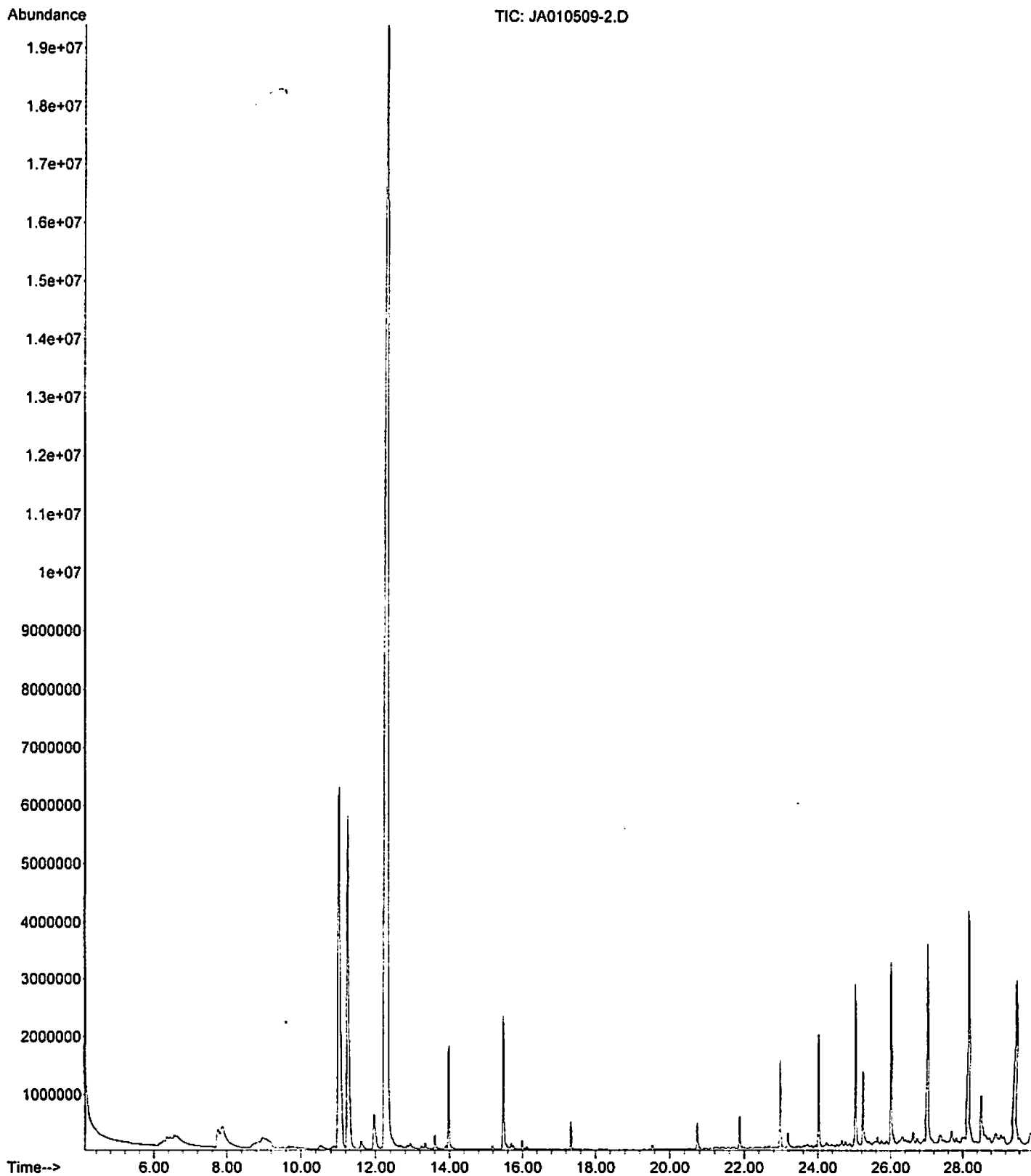
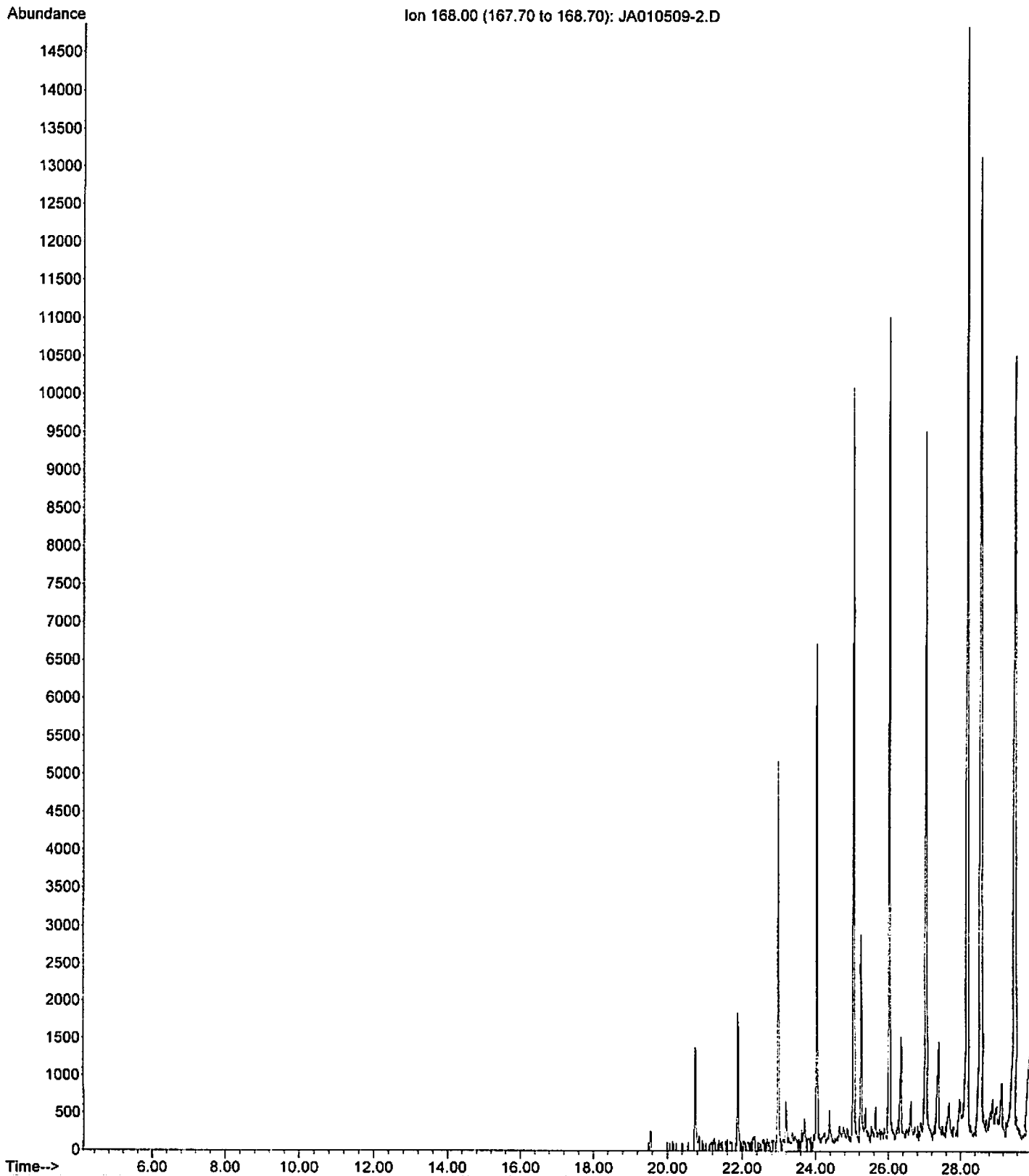


DB-XLB

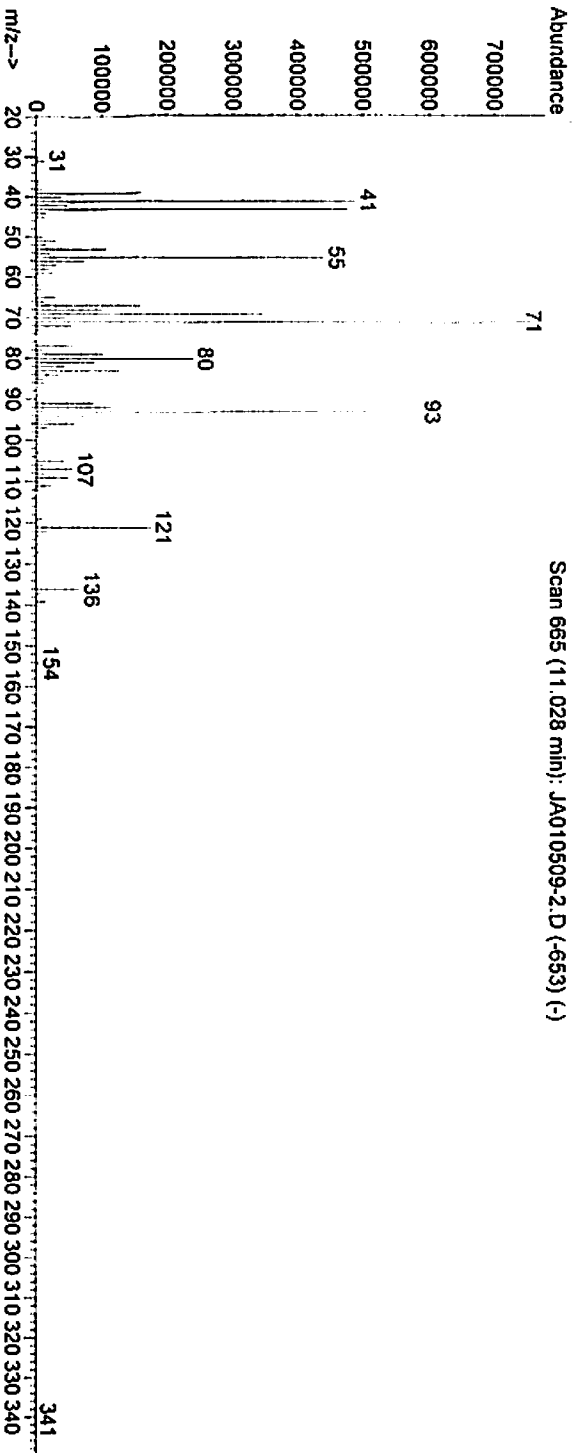
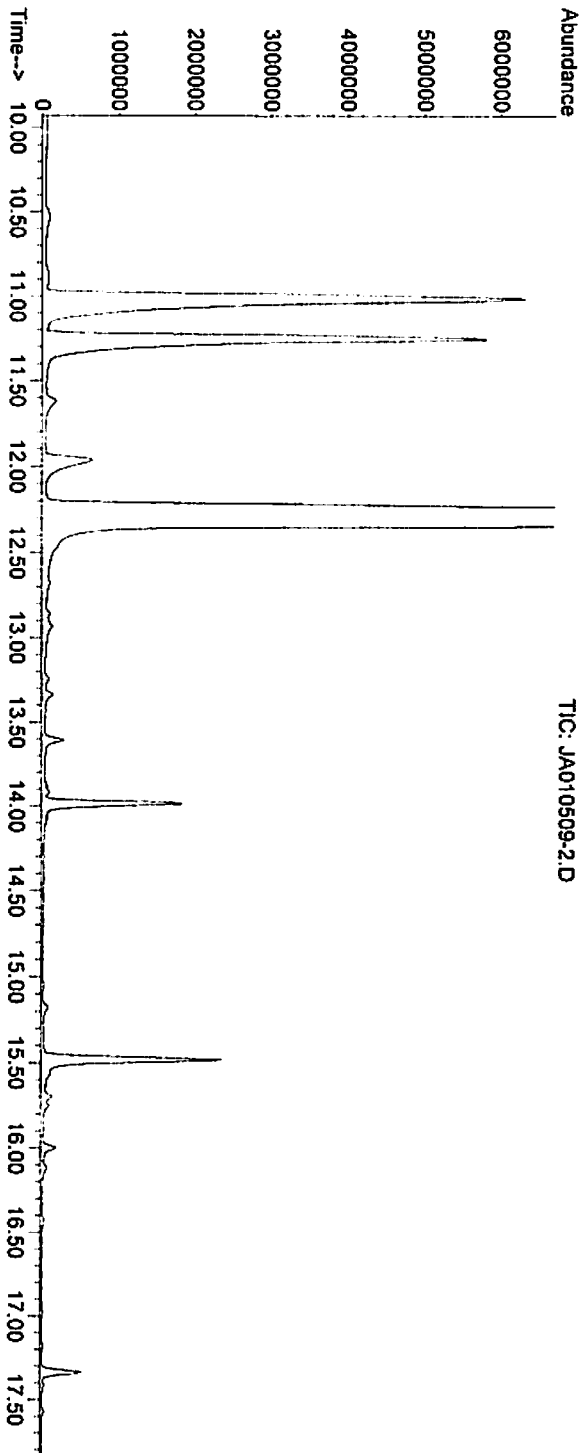
File :D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2Cl2  
Misc Info : w/ 1ug linalool/ul water/6 days; 2nd half  
Vial Number: 1

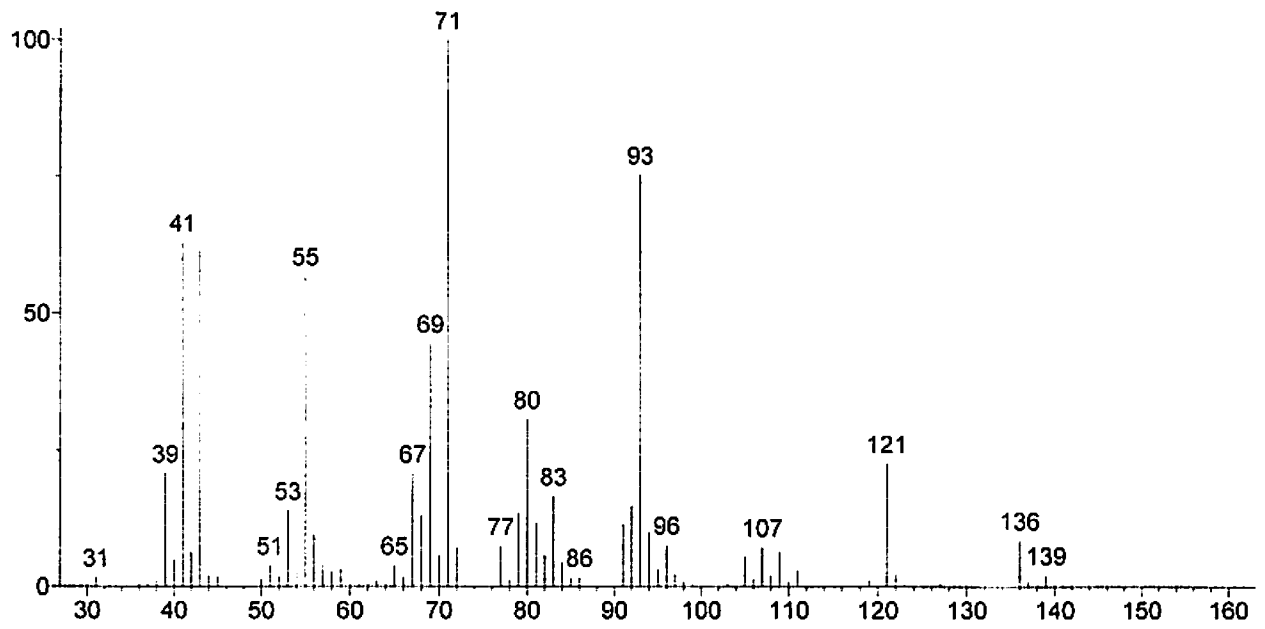


File :D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2Cl2  
Misc Info : w/ 1ug linalool/ul water/6 days; 2nd half  
Vial Number: 1

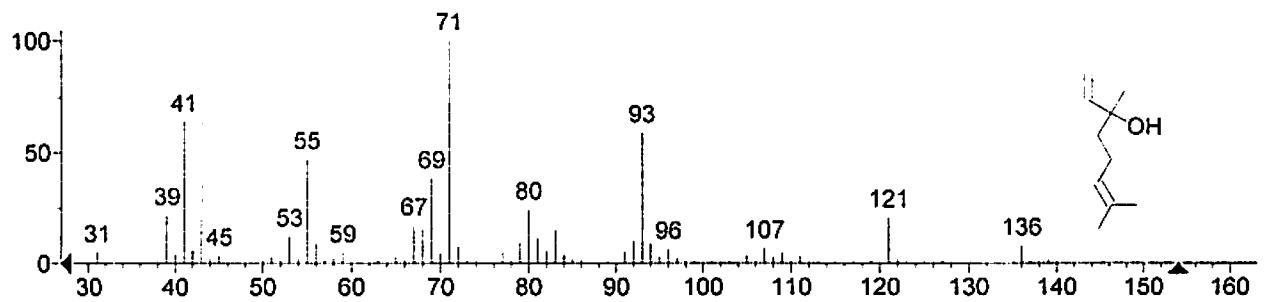
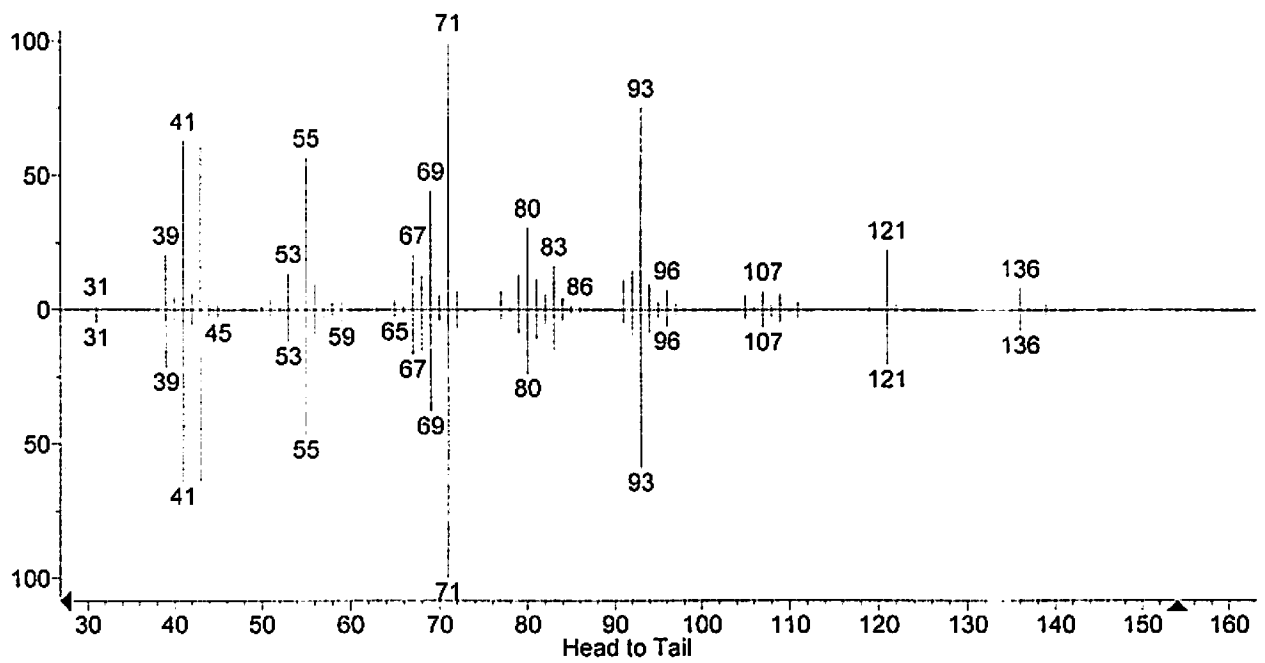


File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C.oculata abd.sterinites/CH2C12  
Misc Info : w/ 1ug linalool/w1 water/6 days; 2nd half  
Vial Number: 1



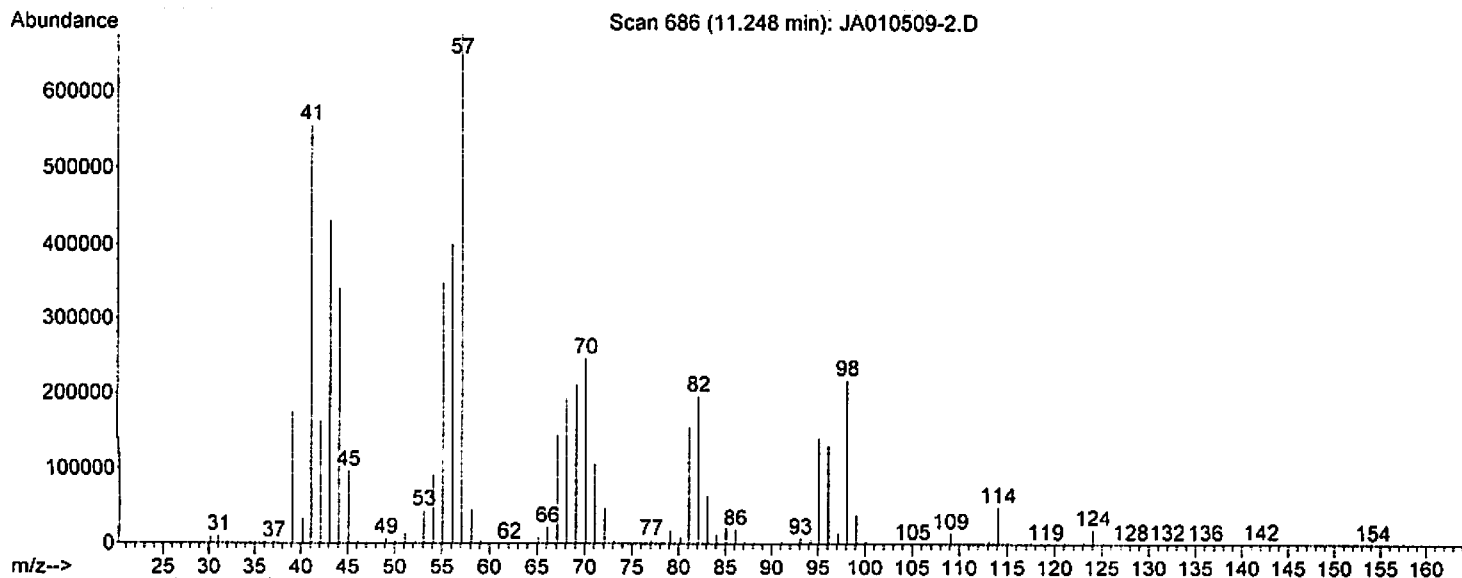
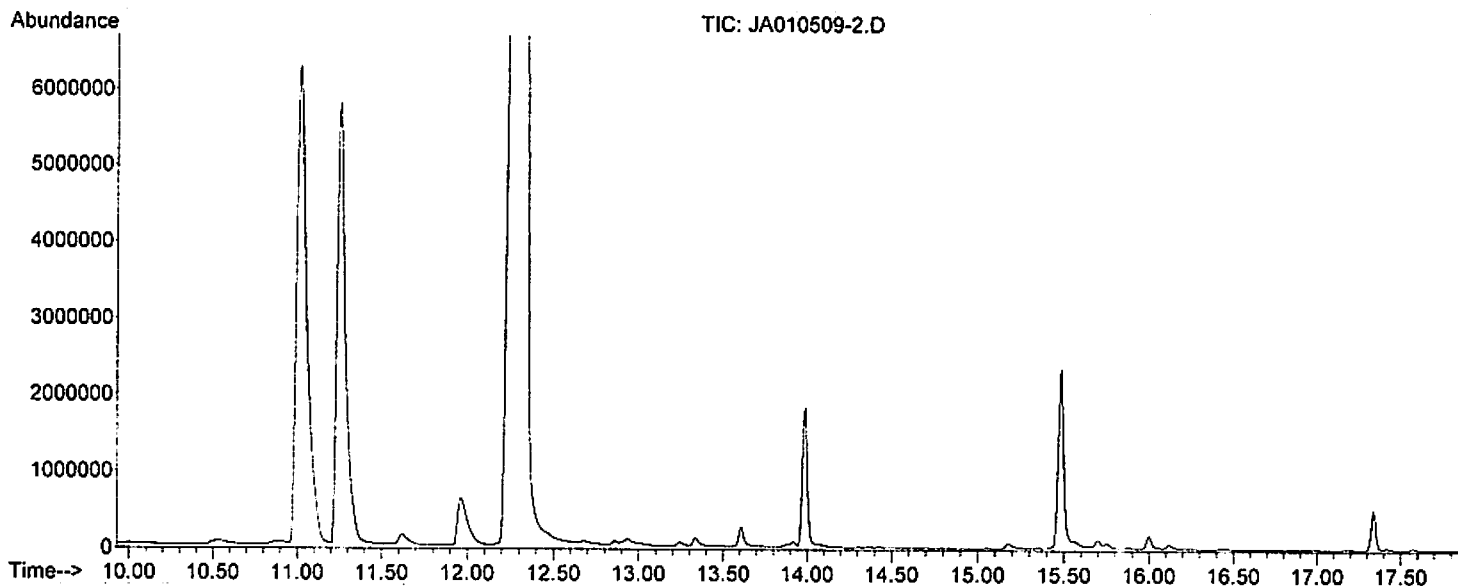


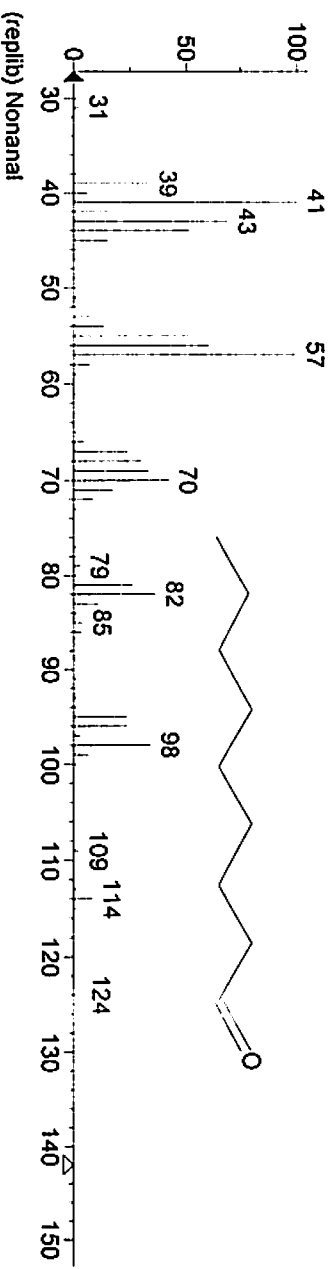
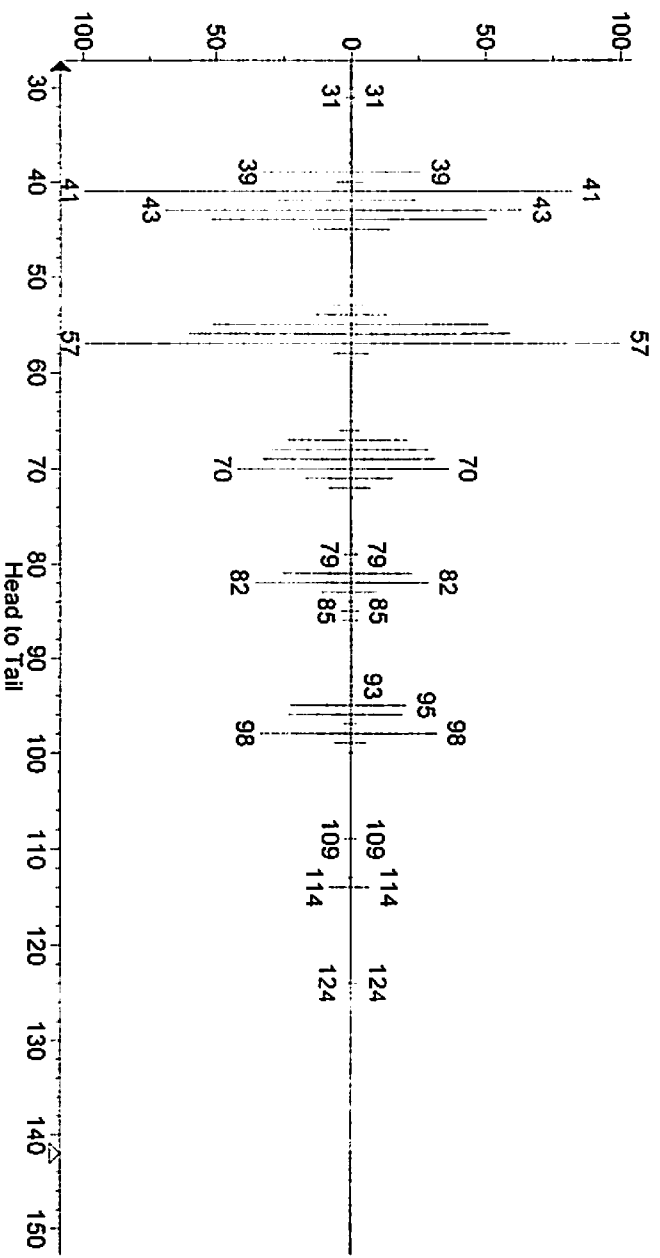
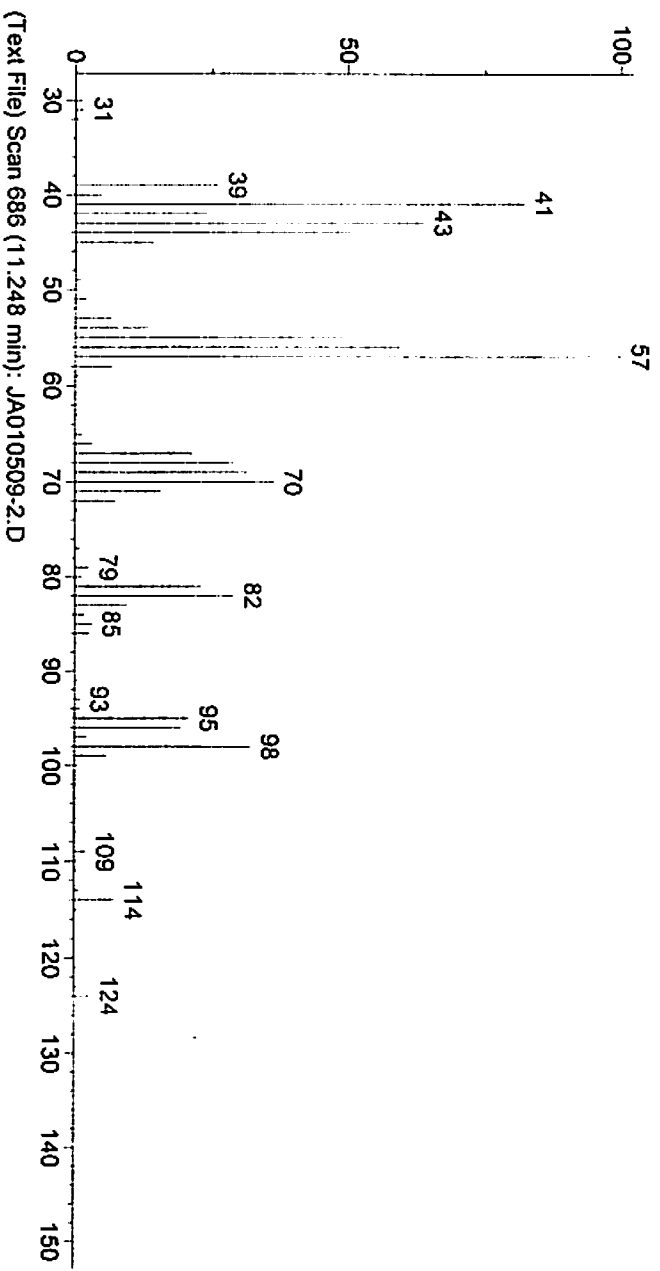
(Text File) Scan 665 (11.028 min): JA010509-2.D (-653)



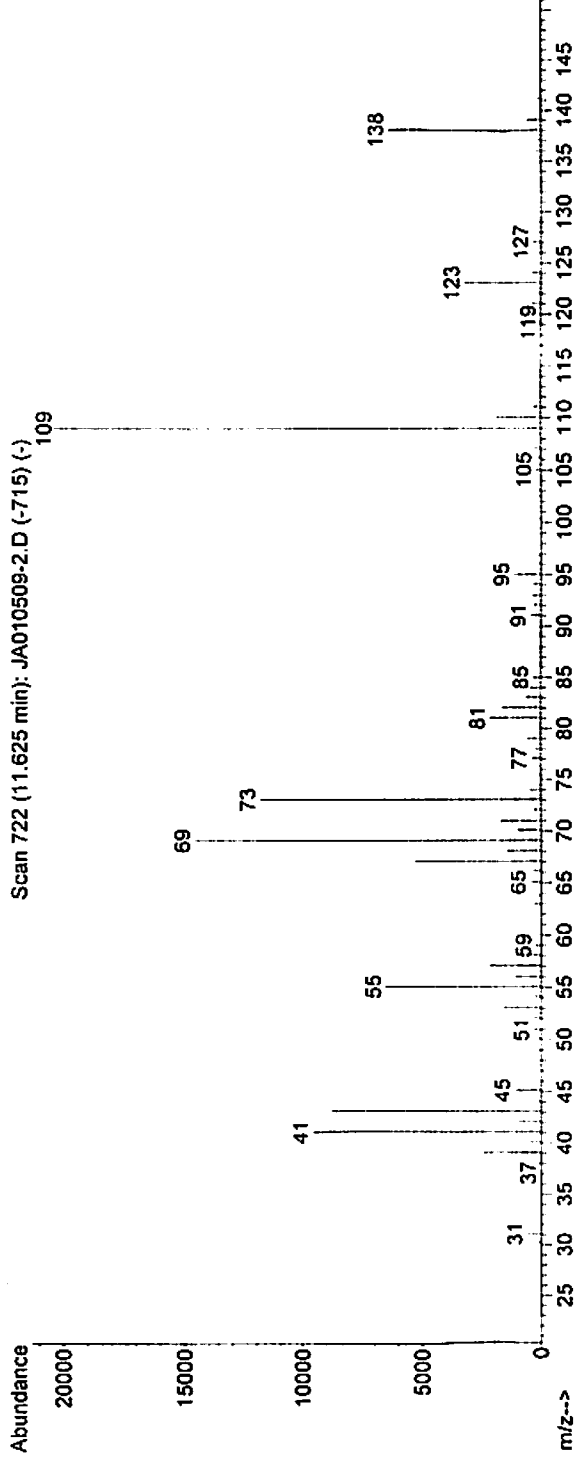
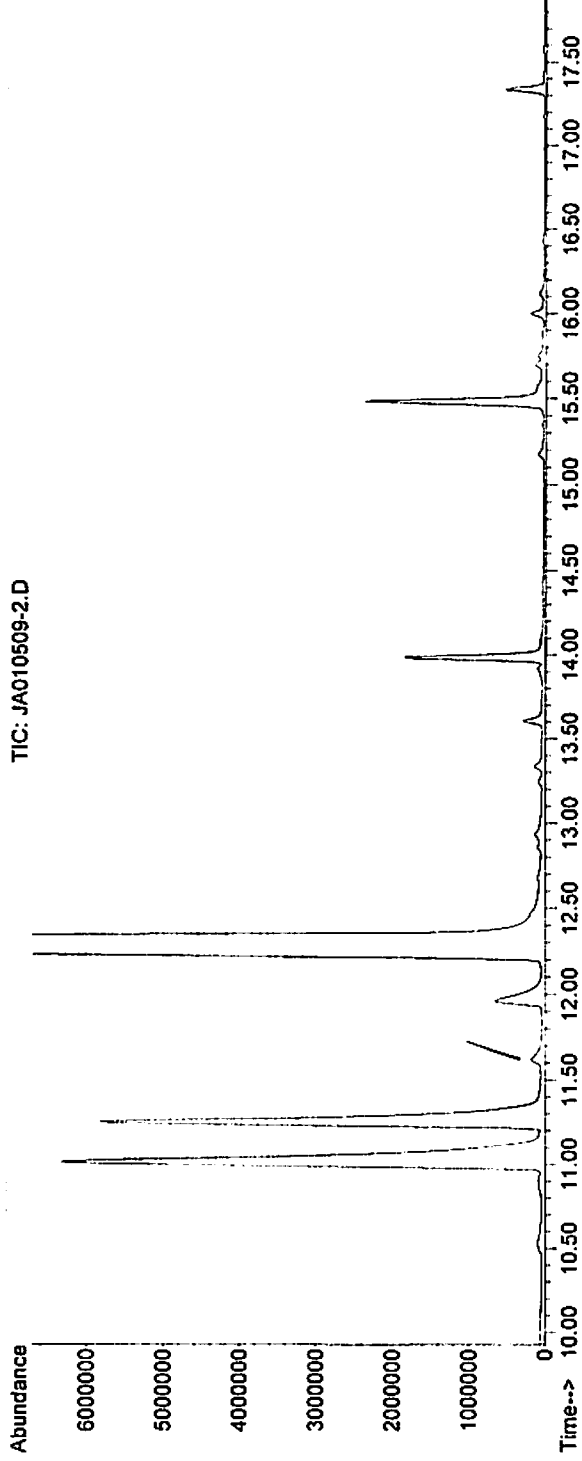
(mainlib) 1,6-Octadien-3-ol, 3,7-dimethyl-

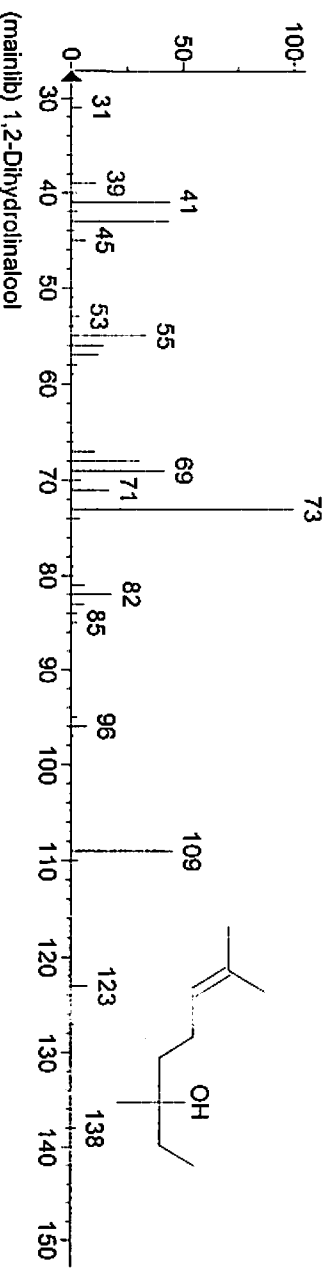
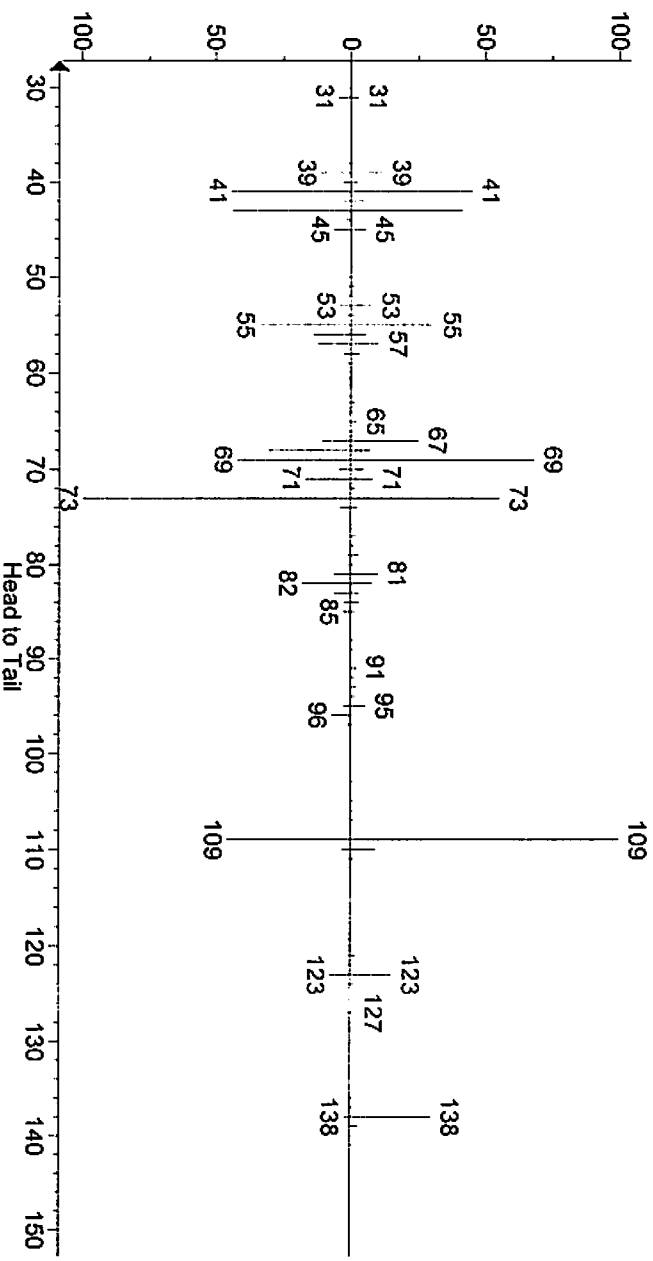
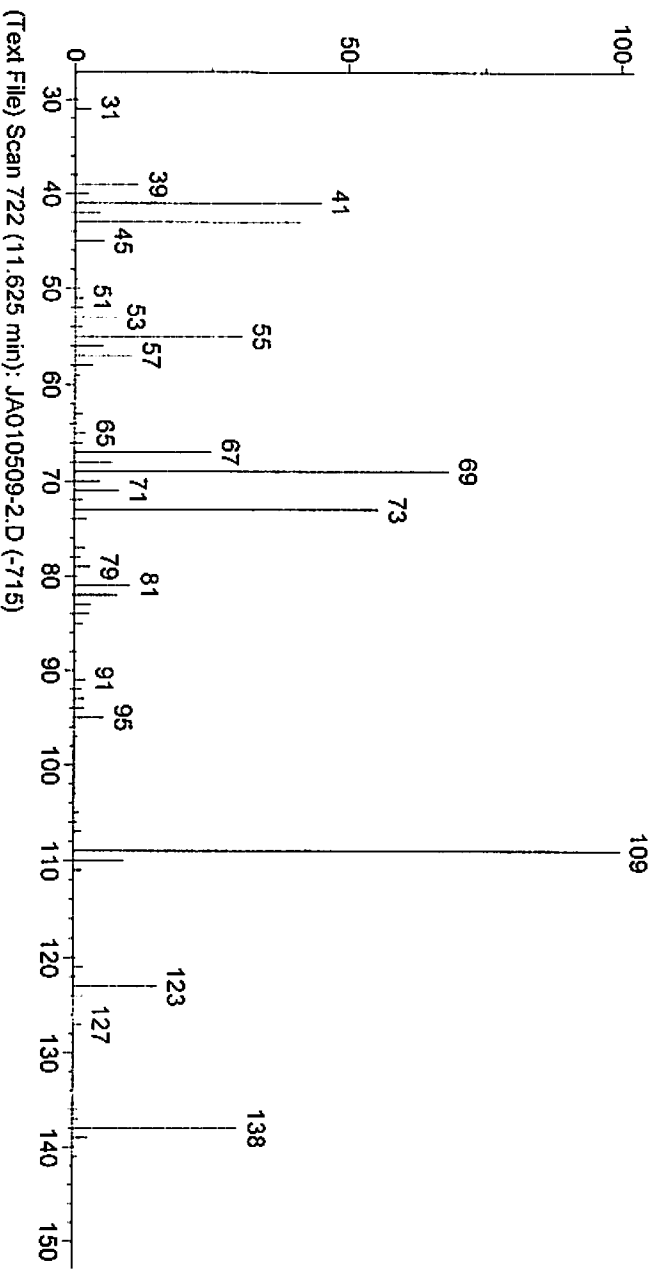
File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2Cl2  
Misc Info : w/ 1 µg linalool/ul water/6 days; 2nd half  
Vial Number: 1





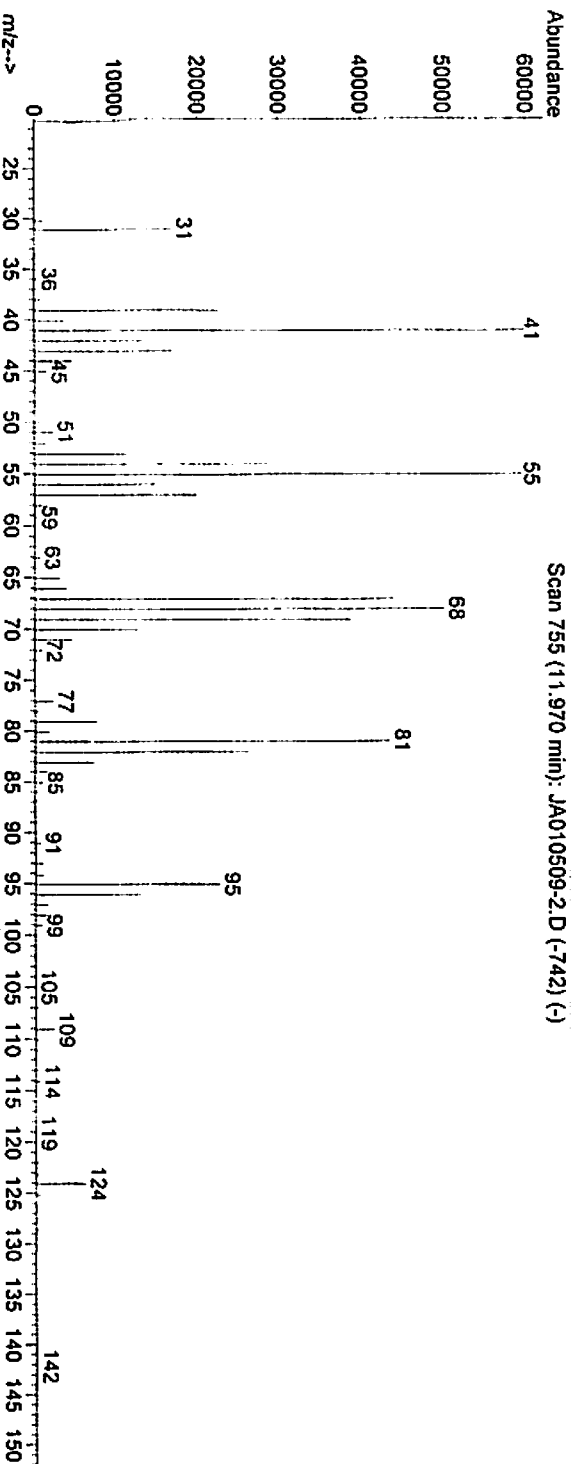
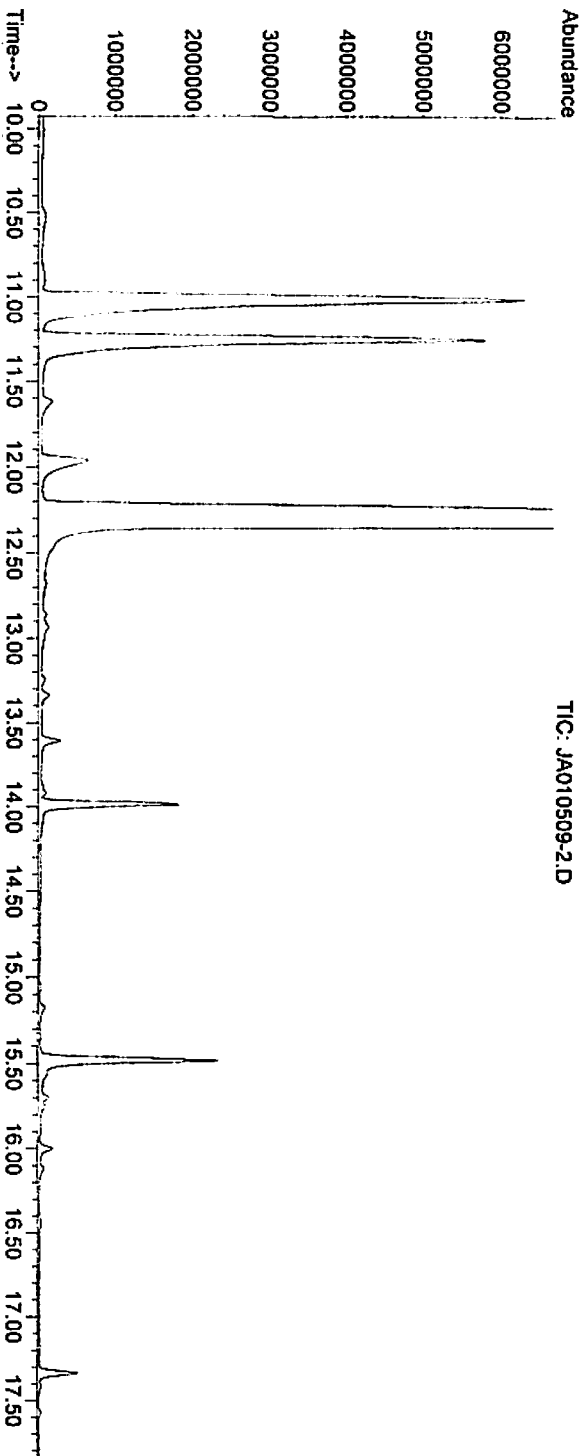
File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C.oculata abd.sternites/CH2Cl2  
Misc Info : w/ 1ug linalool/ul water/6 days; 2nd half  
Vial Number: 1

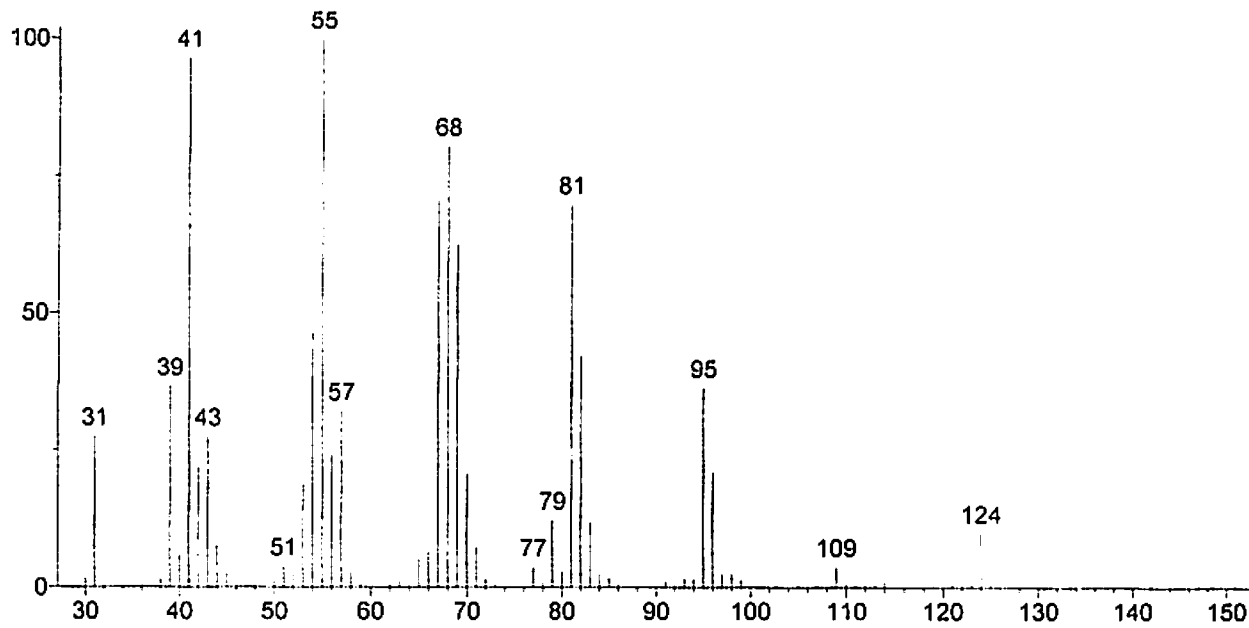




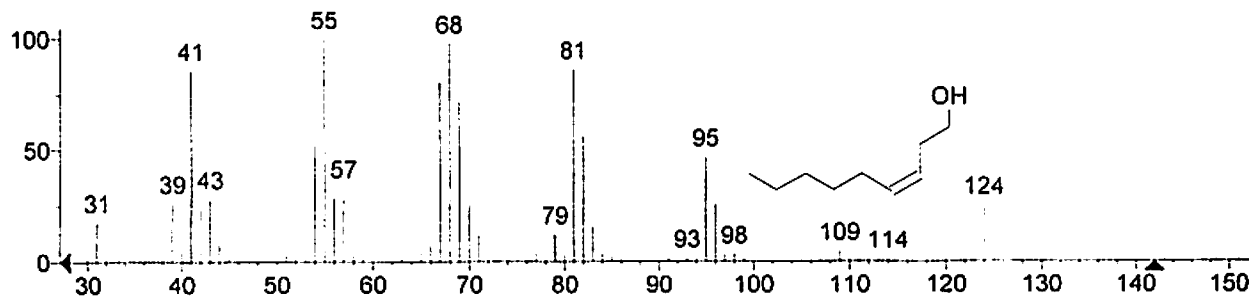
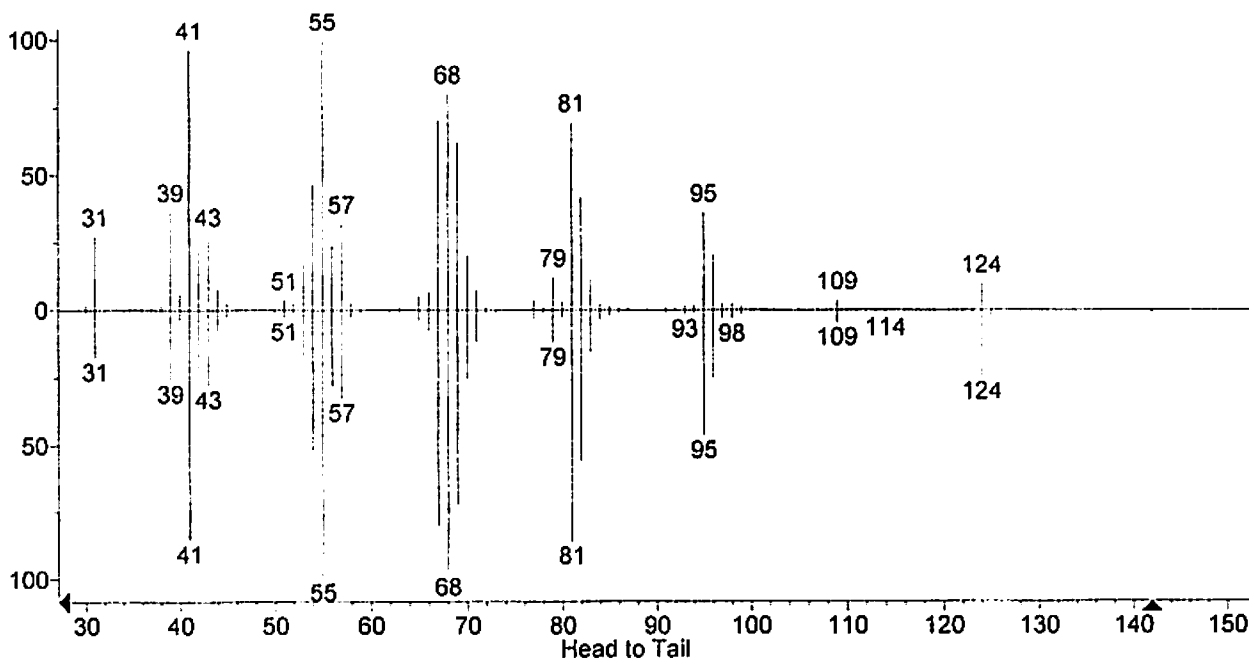


File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C.oculata abd.sternites/CH2C12  
Misc Info : W/ lug linalool/ul water/6 days; 2nd half  
Vial Number: 1



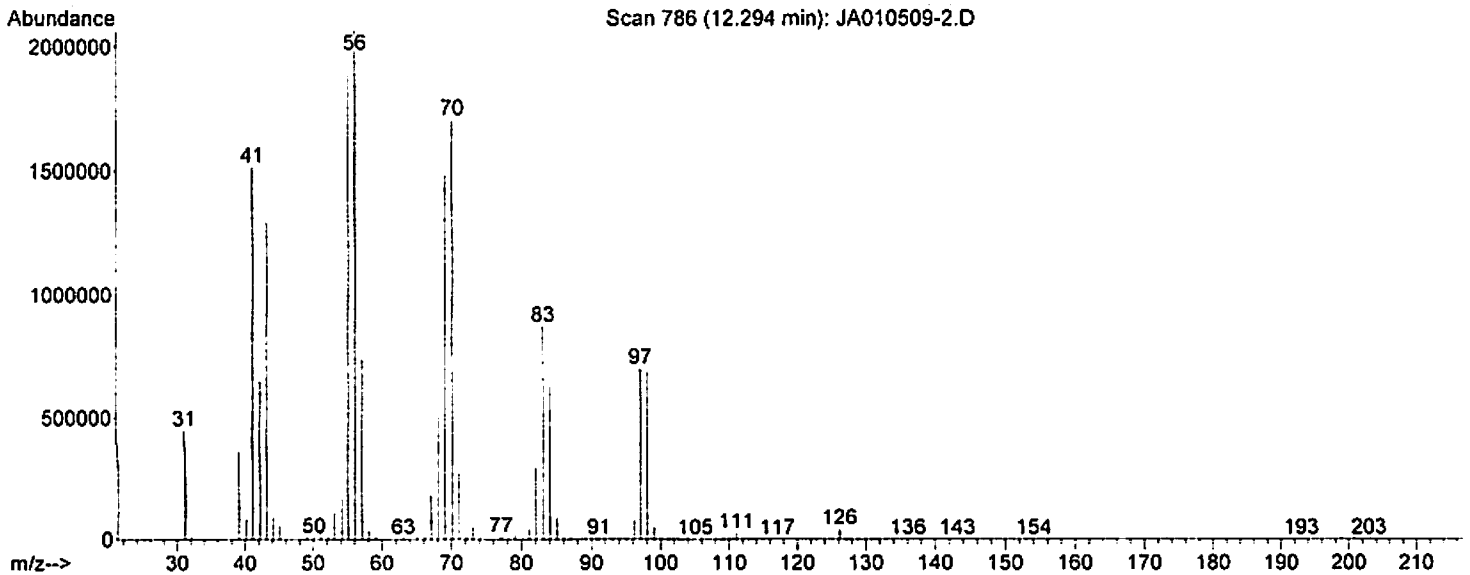
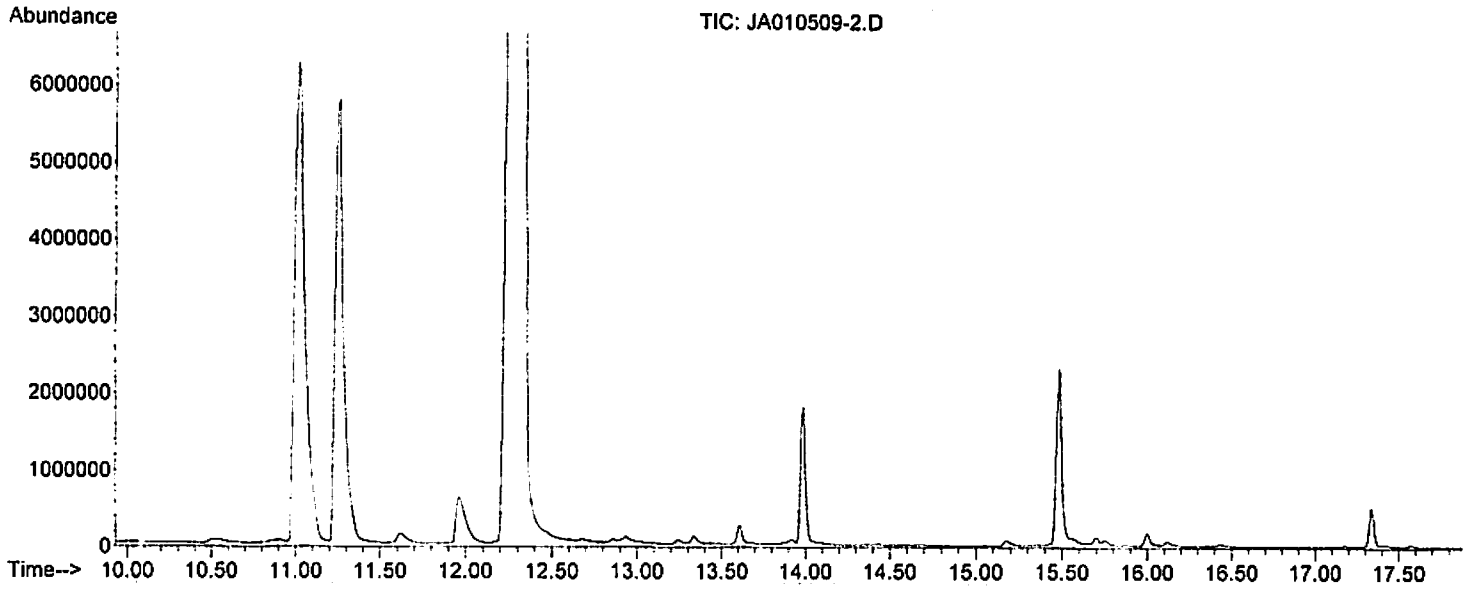


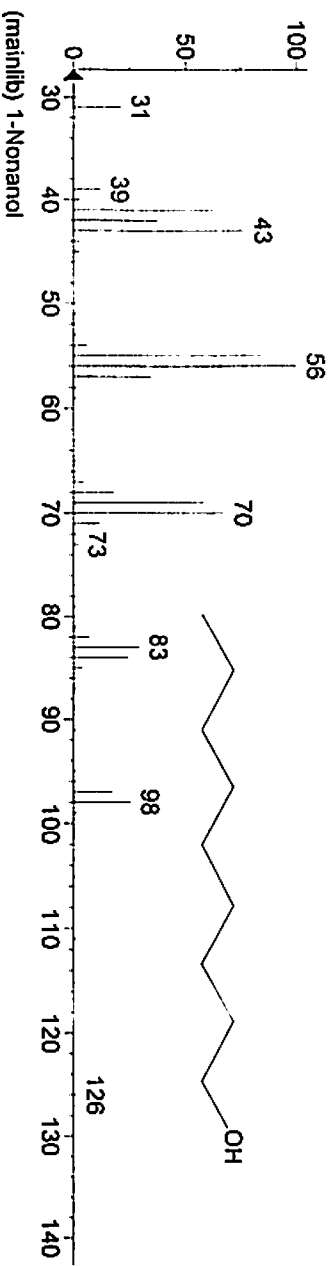
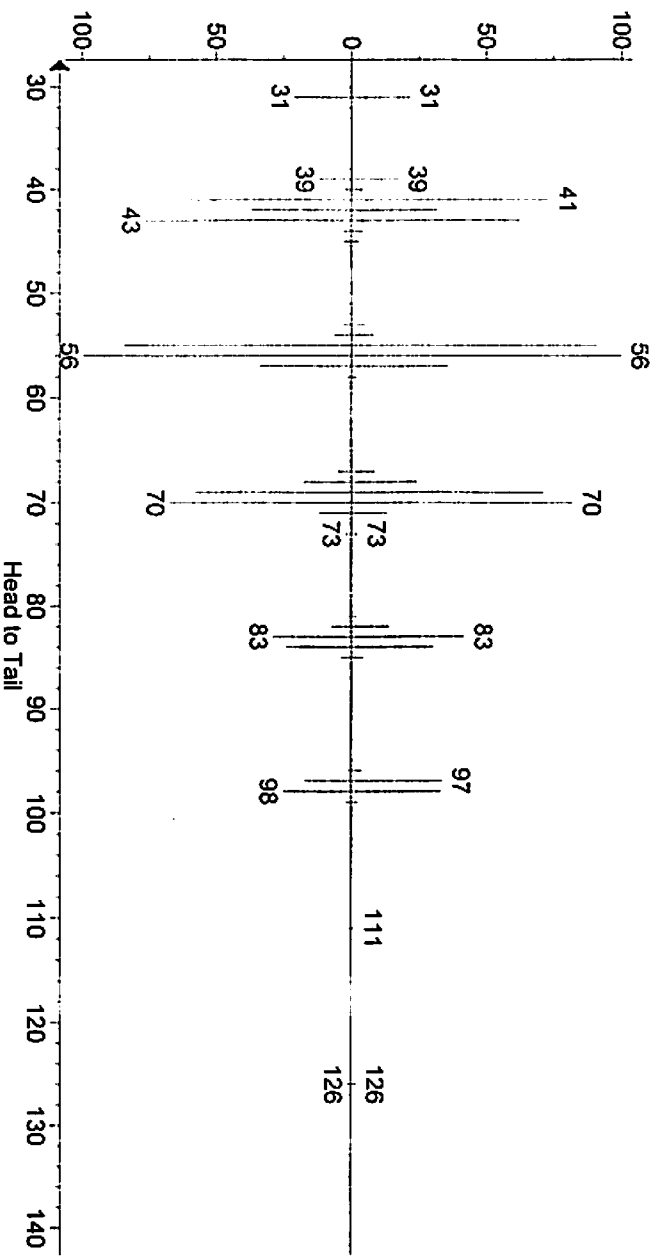
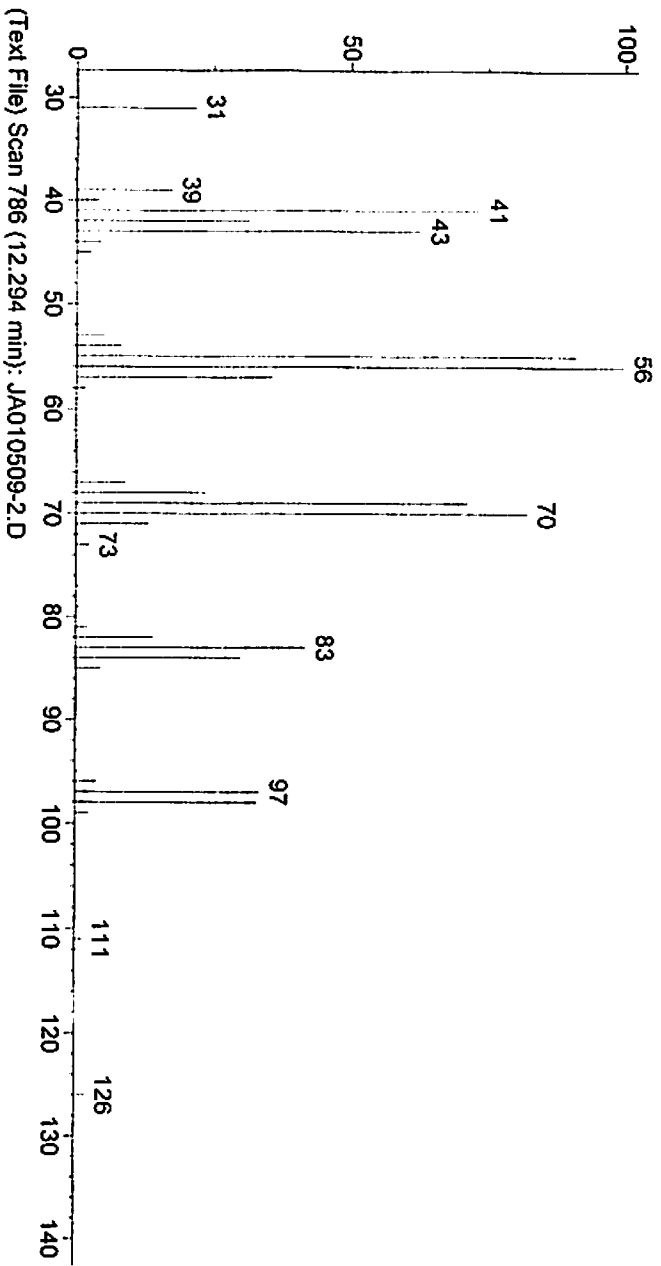
(Text File) Scan 755 (11.970 min): JA010509-2.D (-742)



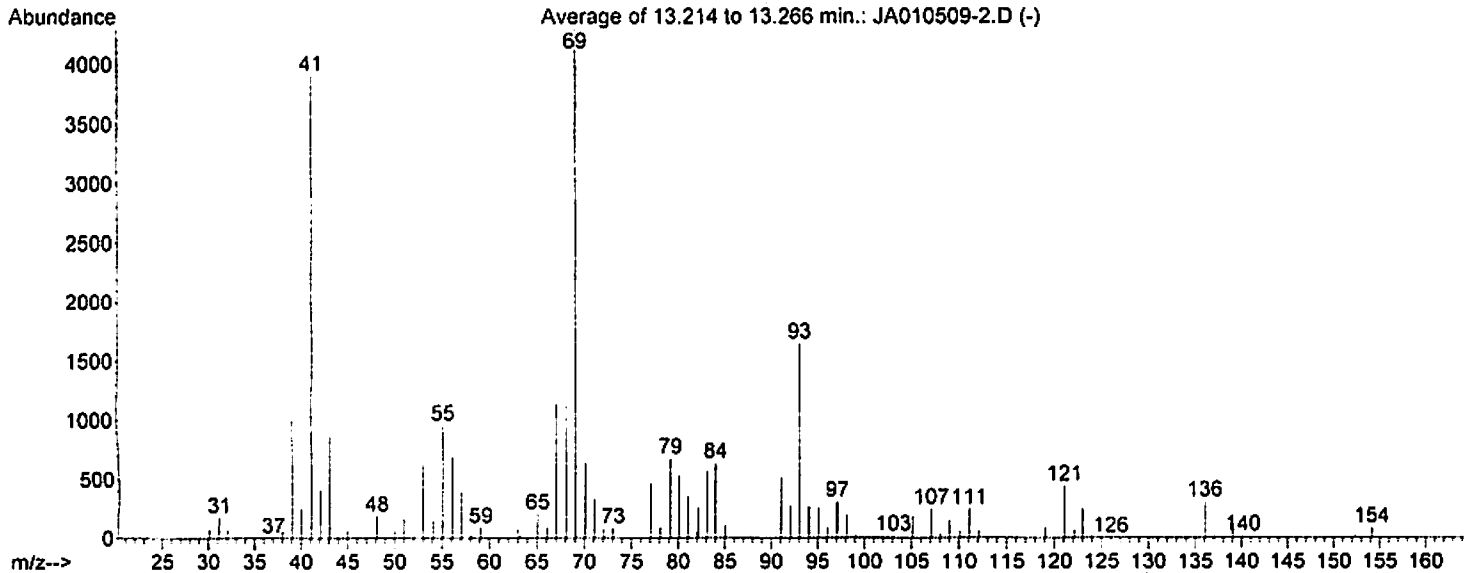
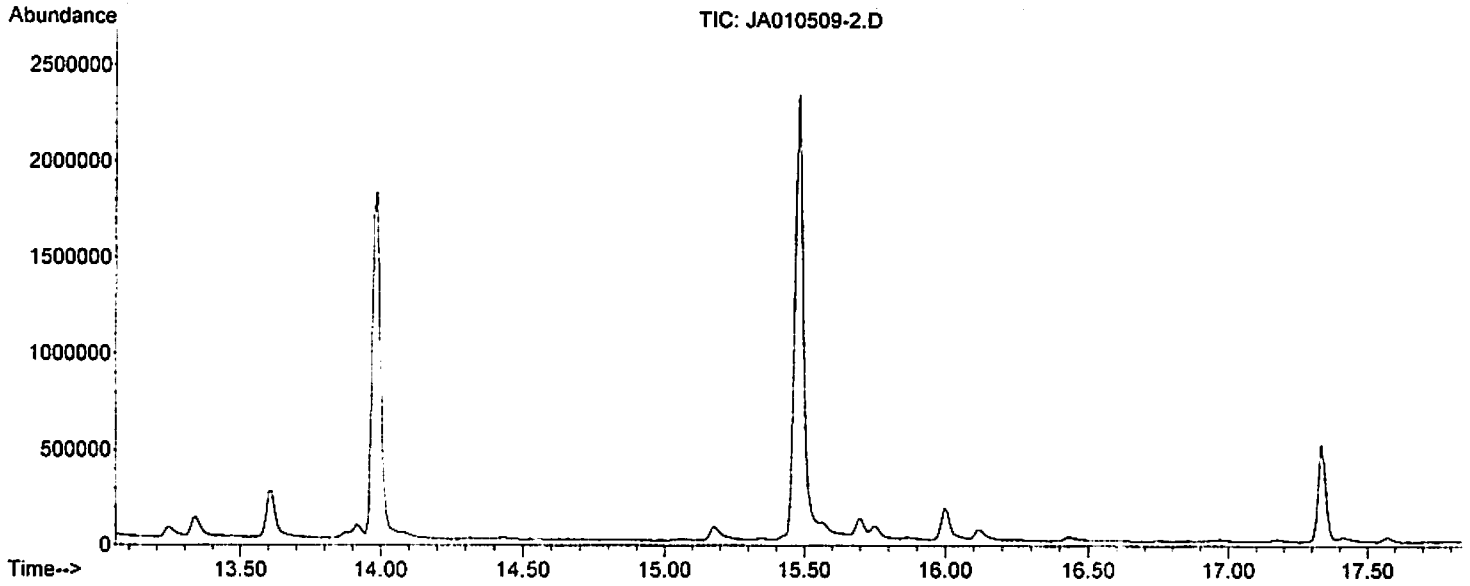
(mainlib) 3-Nonen-1-ol, (Z)-

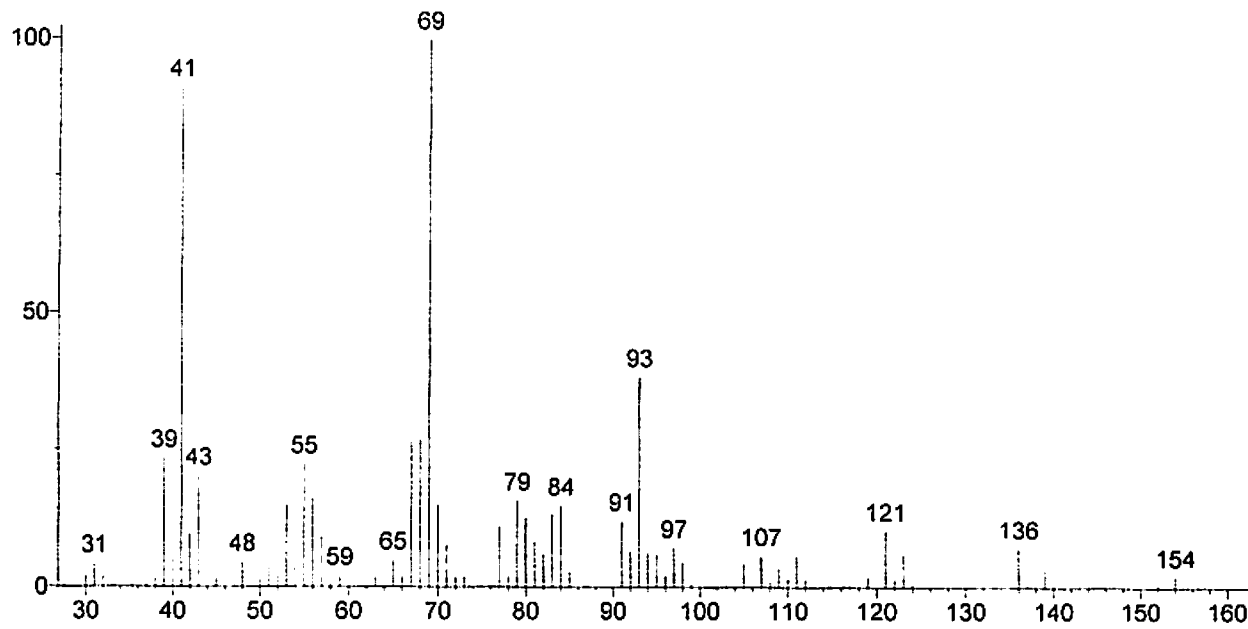
File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2Cl2  
Misc Info : w/ lug linalool/ul water/6 days; 2nd half  
Vial Number: 1



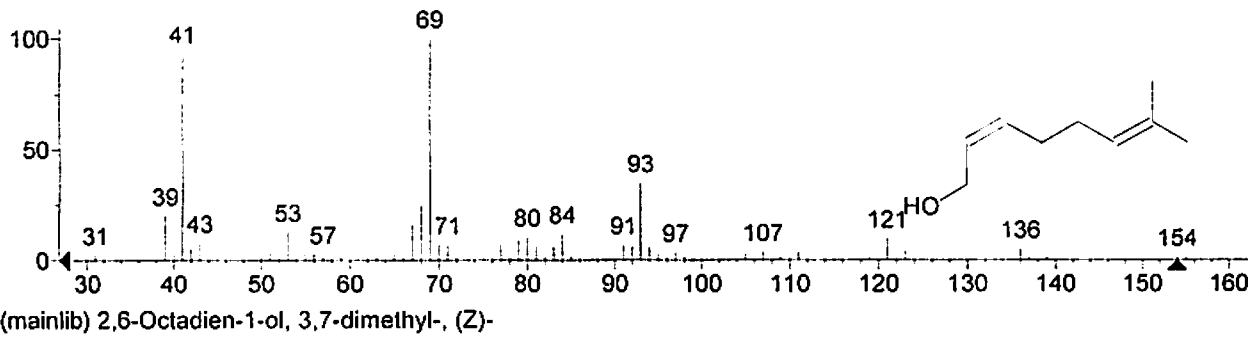
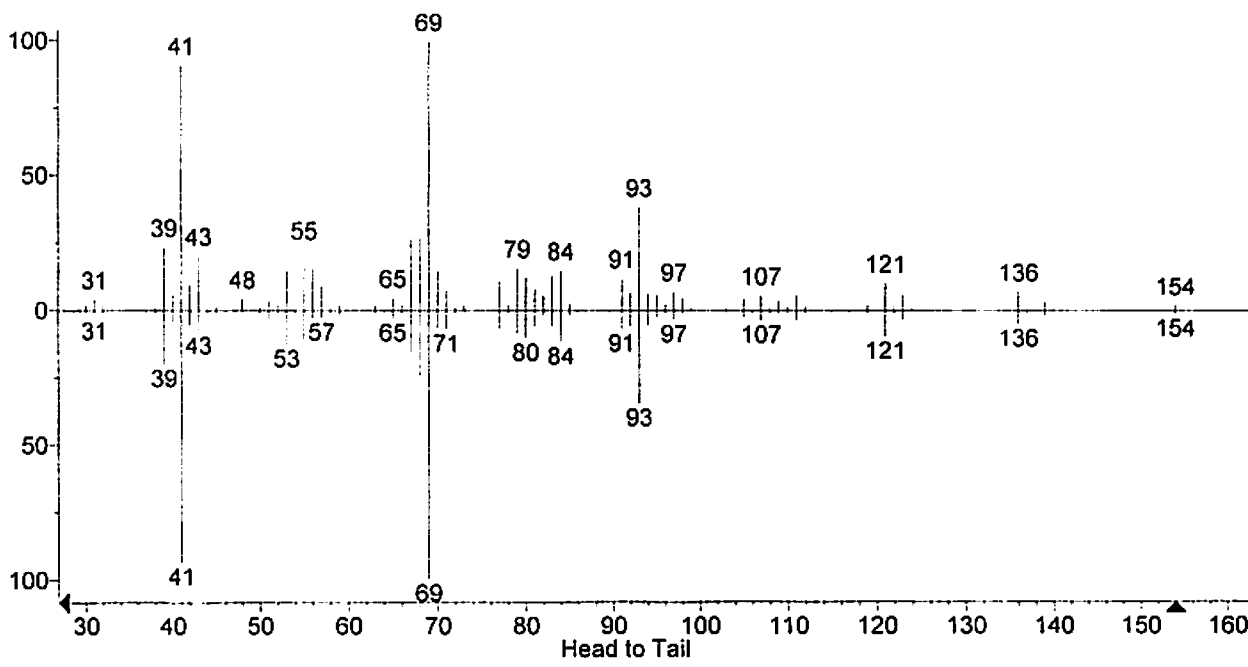


File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2C12  
Misc Info : w/ 1 µg linalool/ul water/6 days; 2nd half  
Vial Number: 1



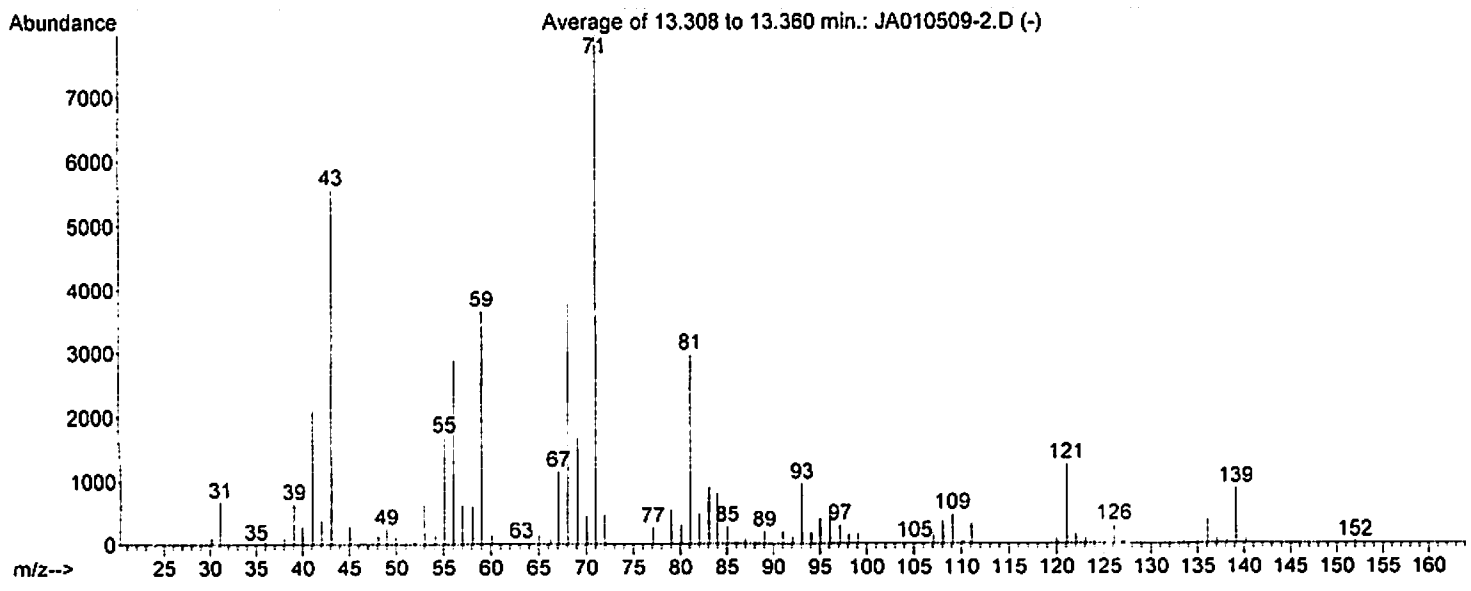
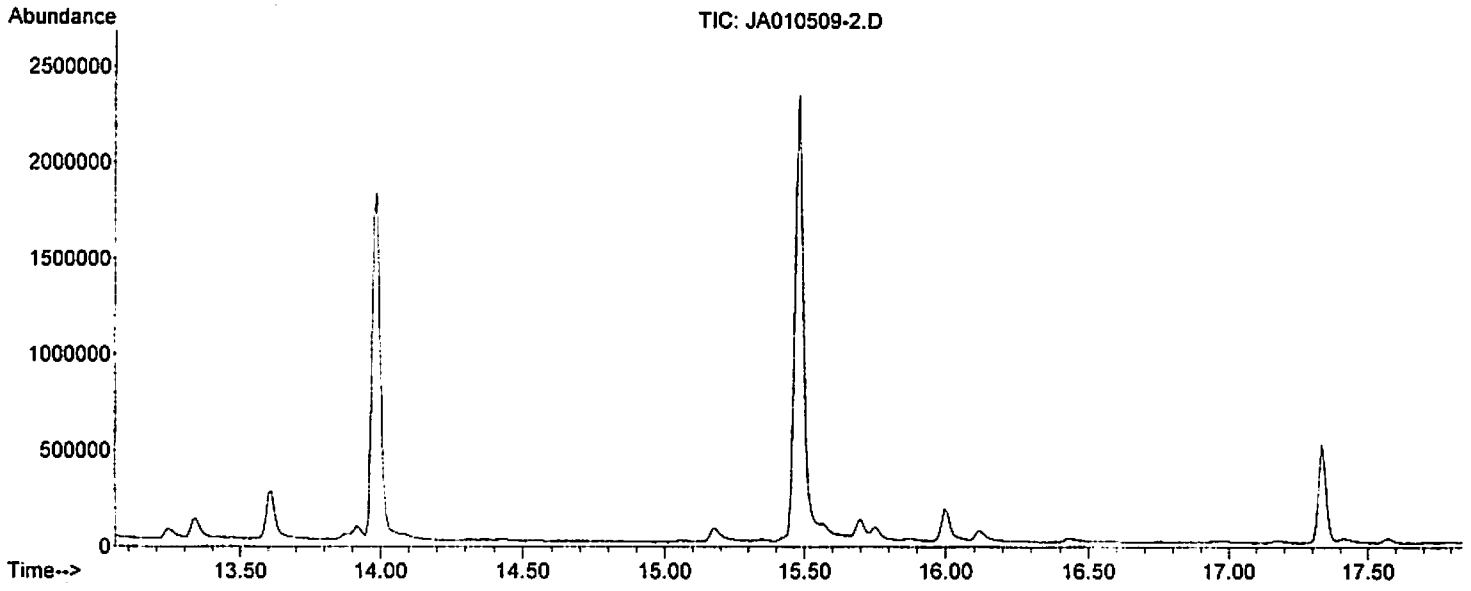


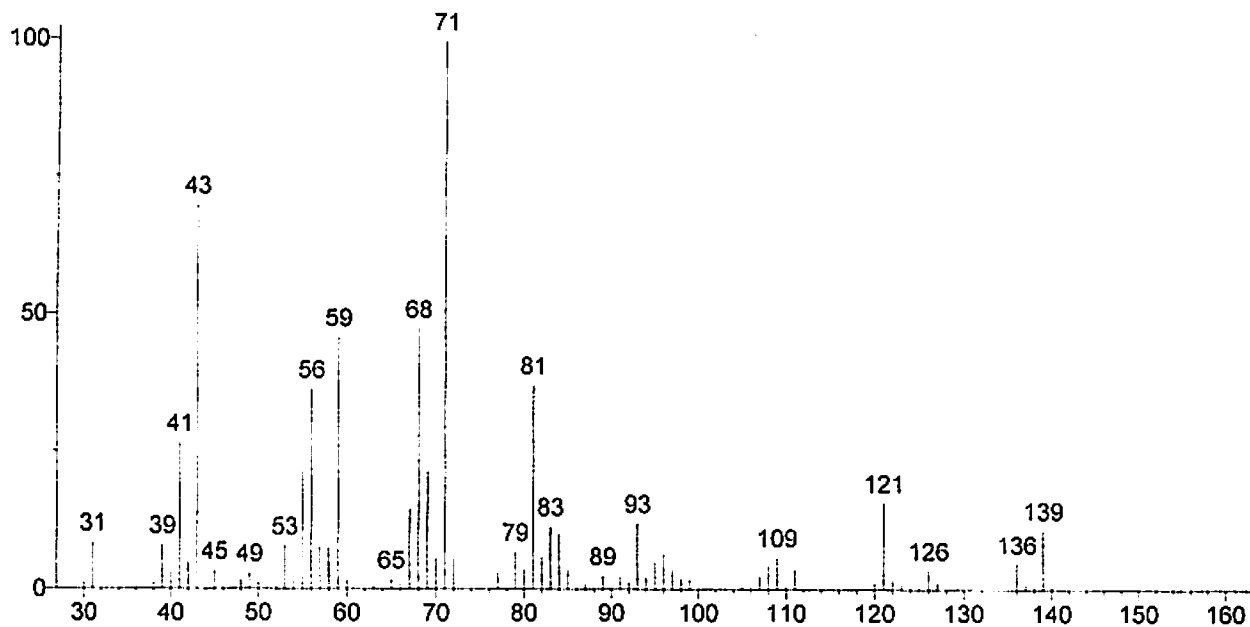
(Text File) Average of 13.214 to 13.266 min.: JA010509-2.D



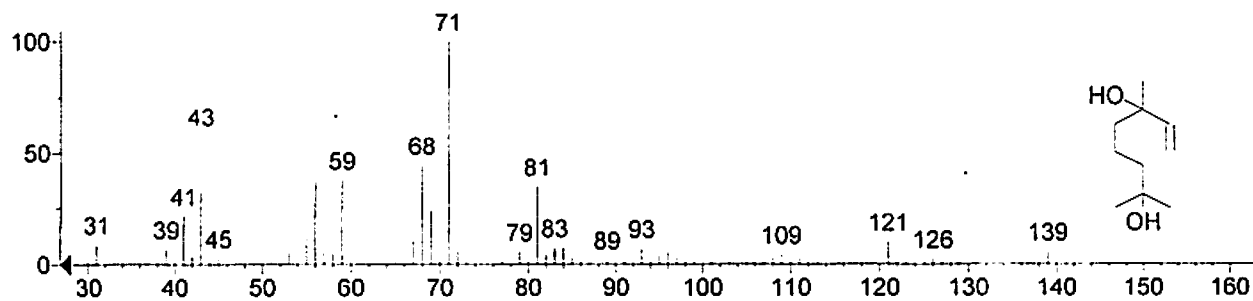
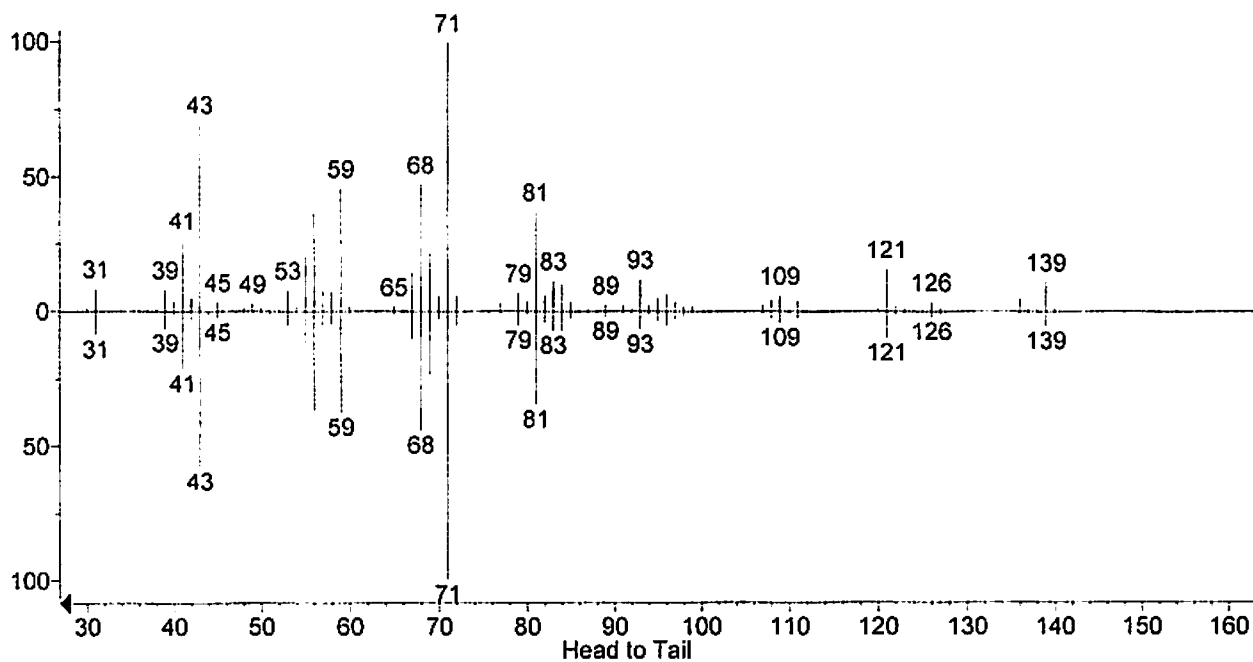
(mainlib) 2,6-Octadien-1-ol, 3,7-dimethyl-, (Z)-

File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2C12  
Misc Info : w/ 1ug linalool/ul water/6 days; 2nd half  
Vial Number: 1





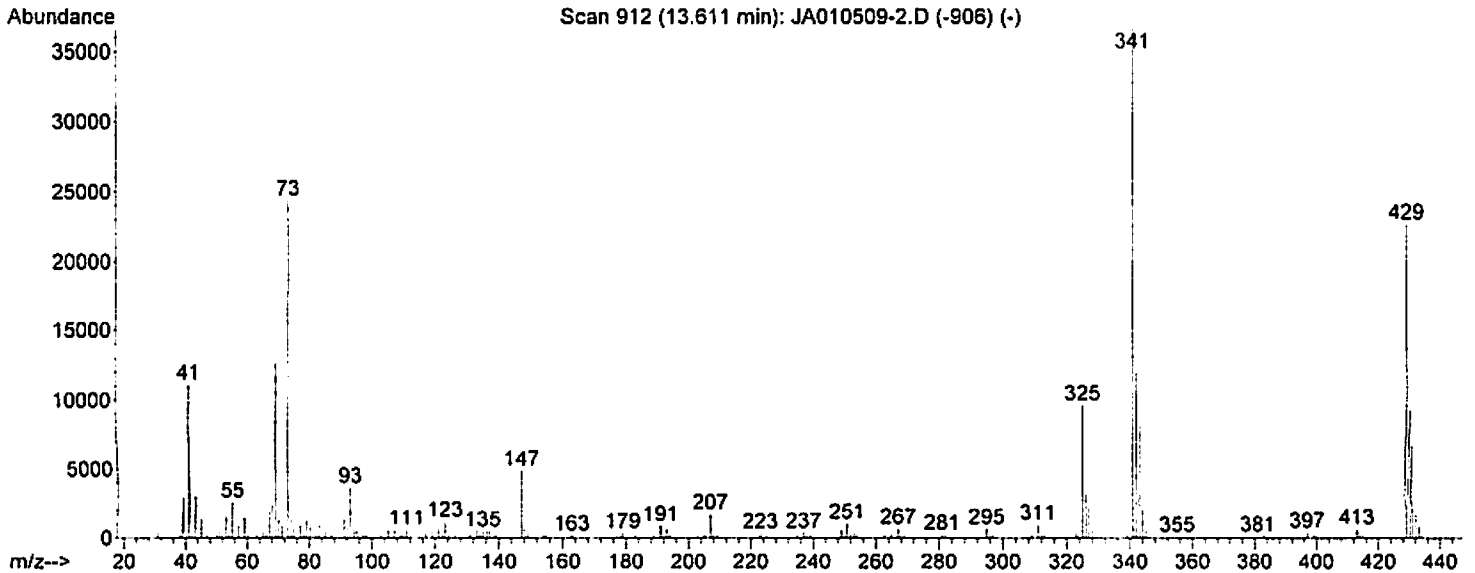
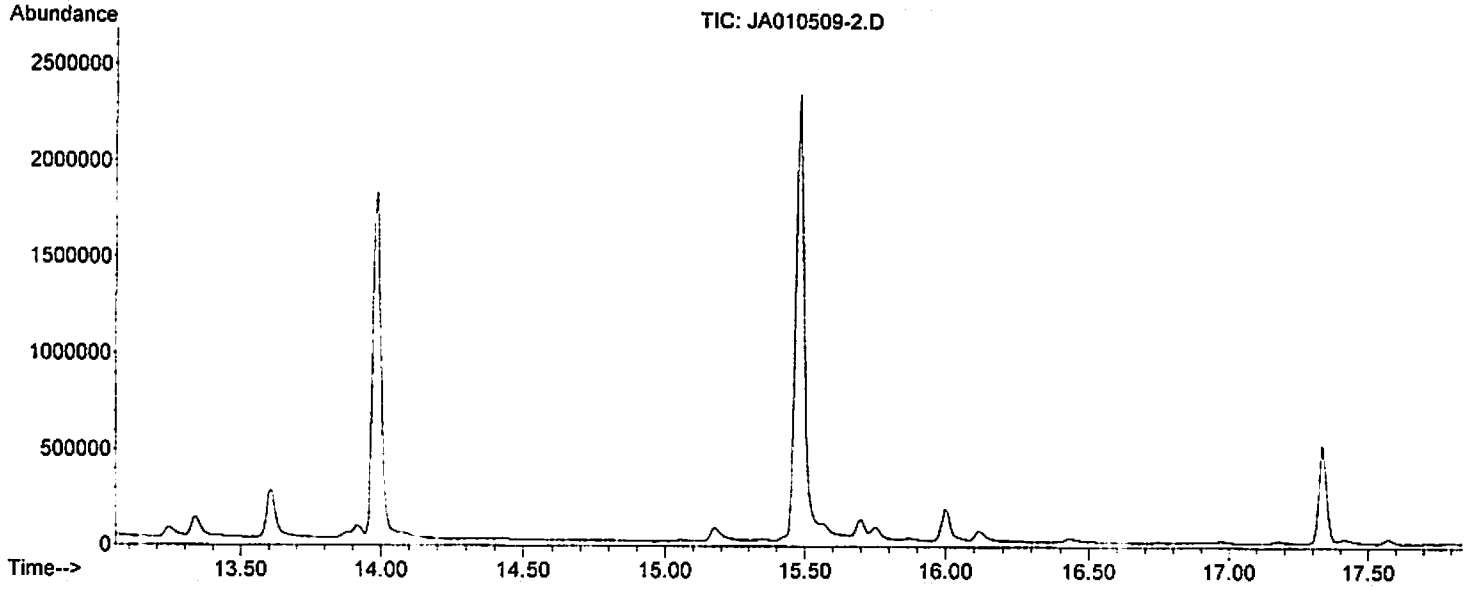
(Text File) Average of 13.308 to 13.360 min.: JA010509-2.D



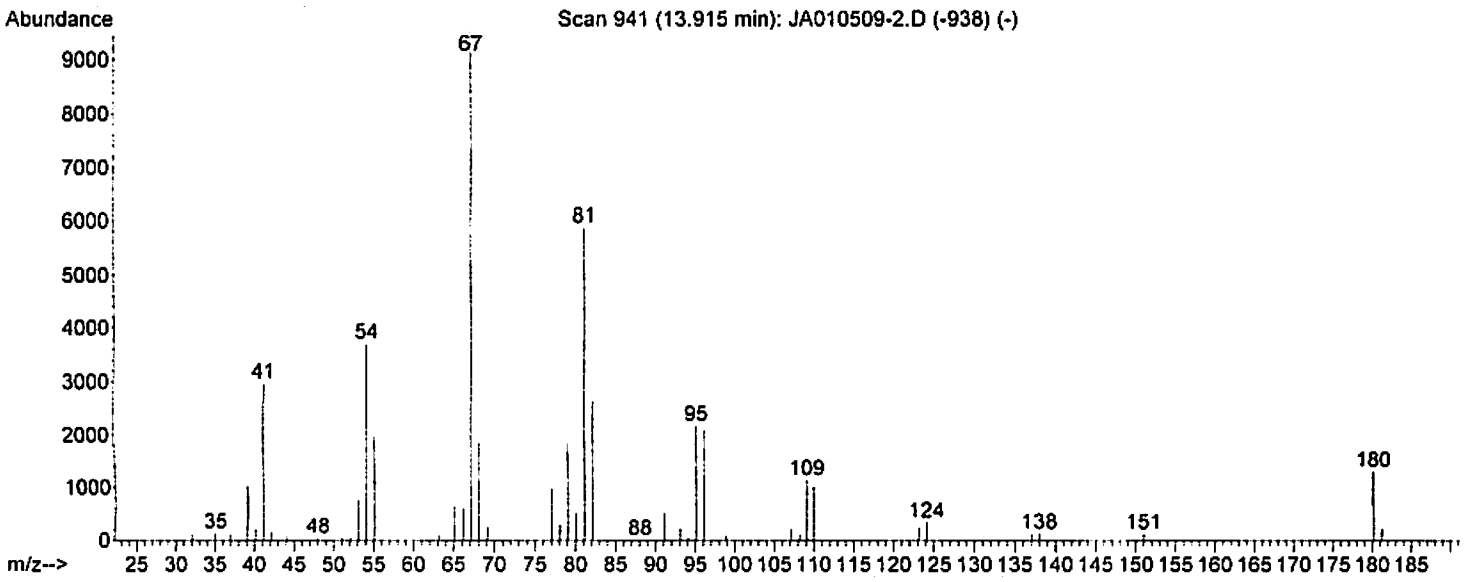
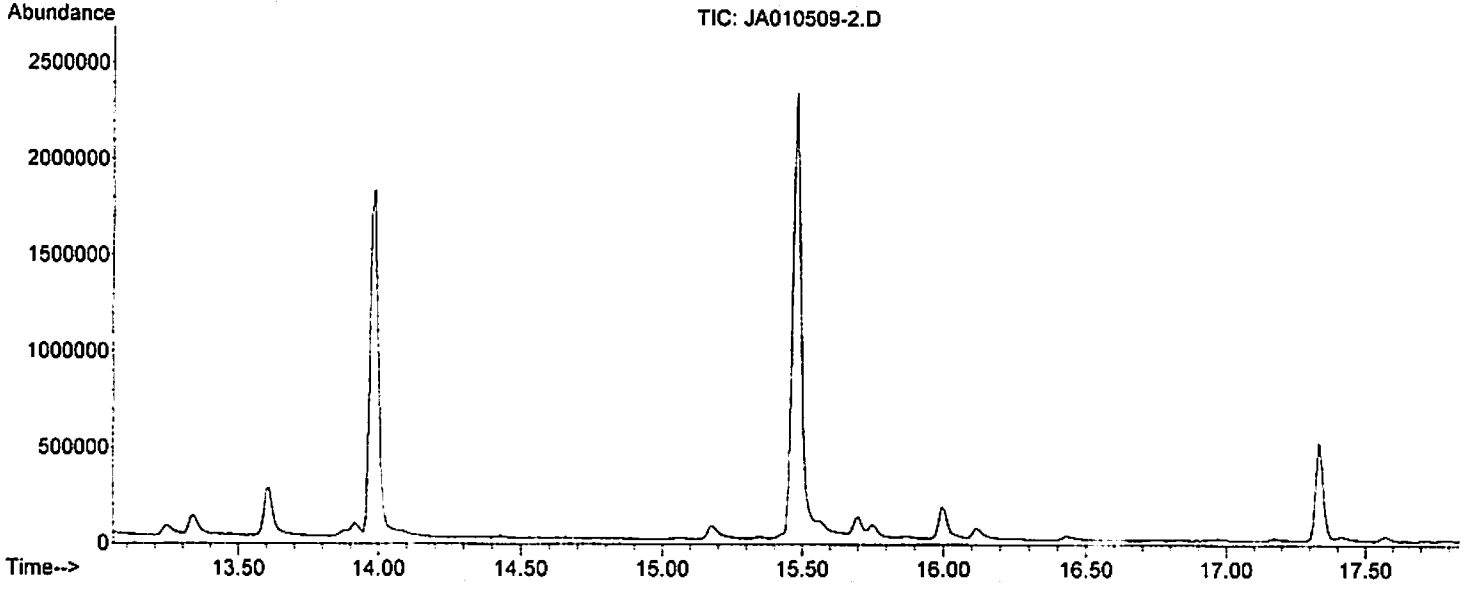
(mainlib) 7-Octene-2,6-diol, 2,6-dimethyl-



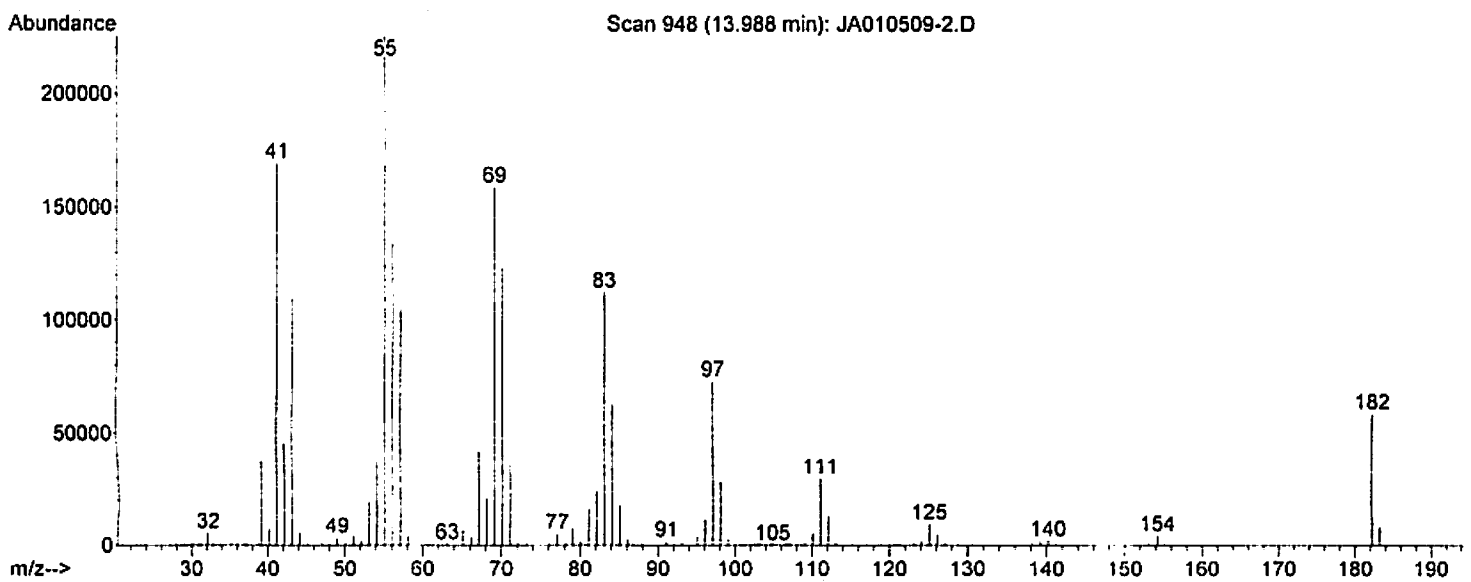
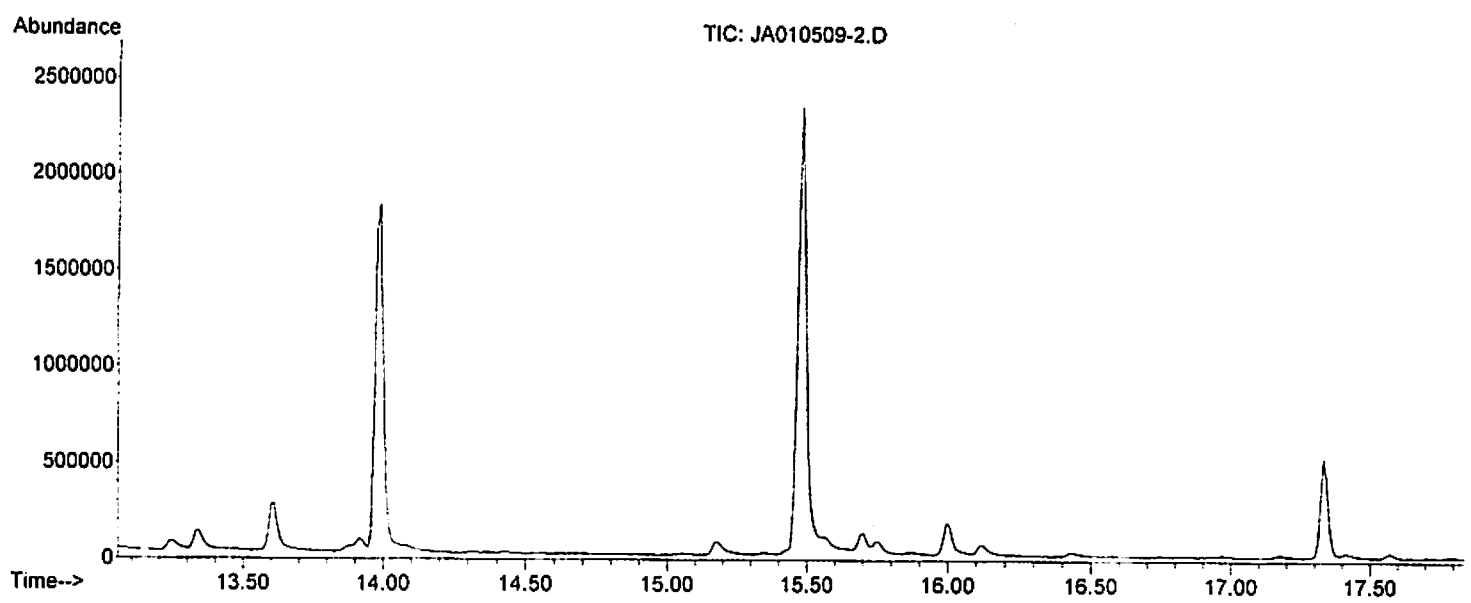
File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2C12  
Misc Info : w/ lug linalool/ul water/6 days; 2nd half  
Vial Number: 1



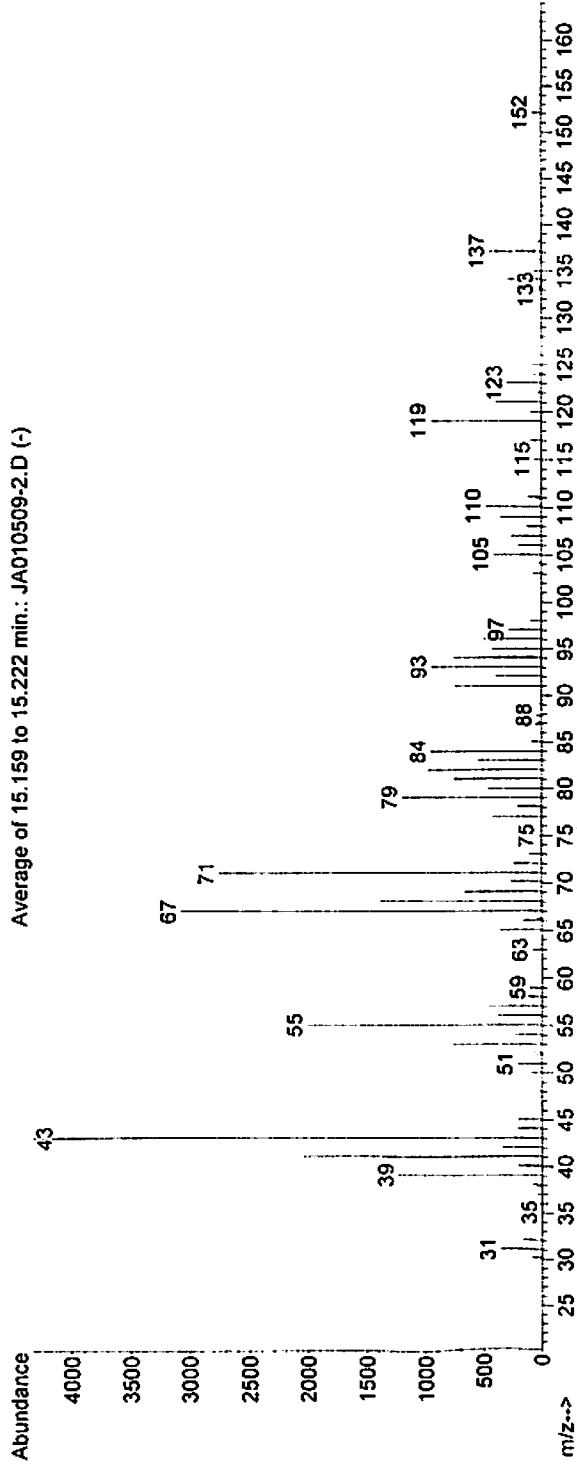
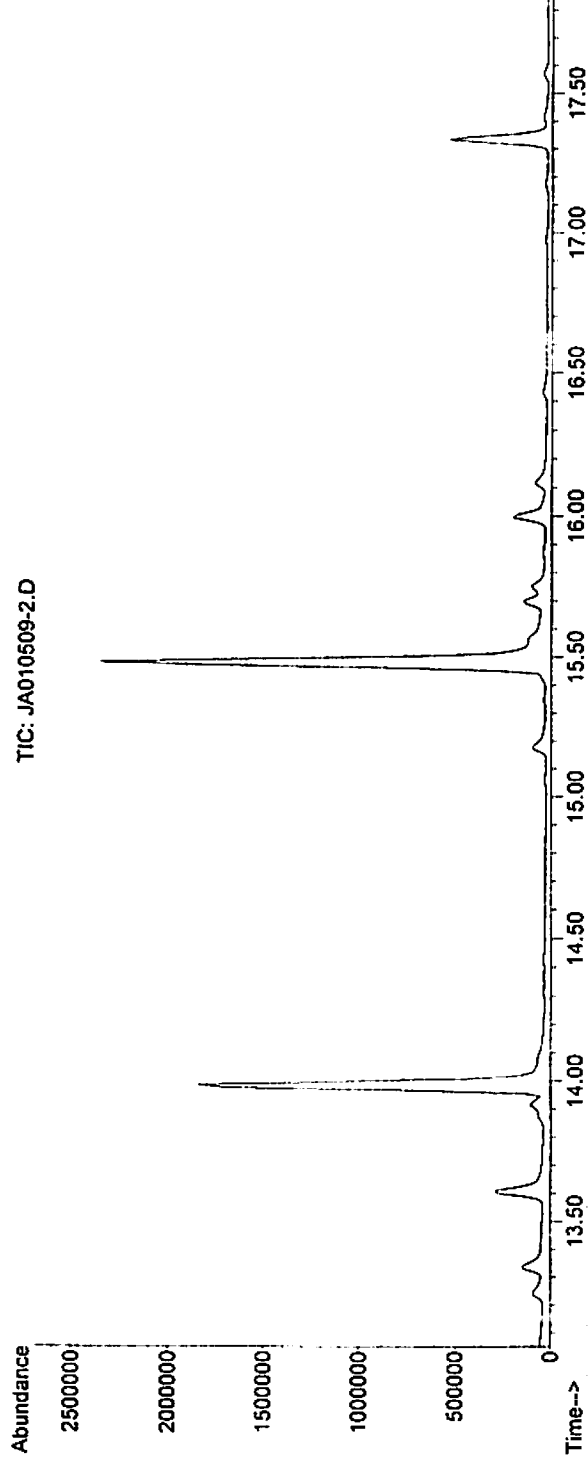
File :D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2Cl2  
Misc Info : w/ 1 µg linalool/ul water/6 days; 2nd half  
Vial Number: 1

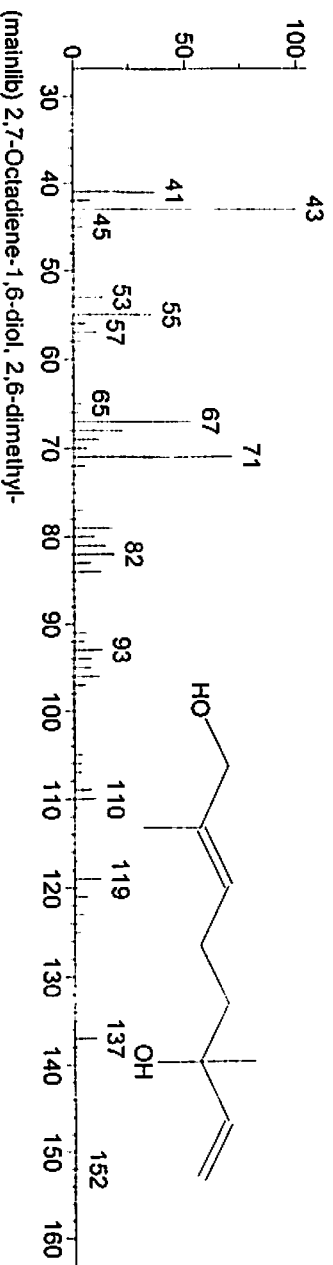
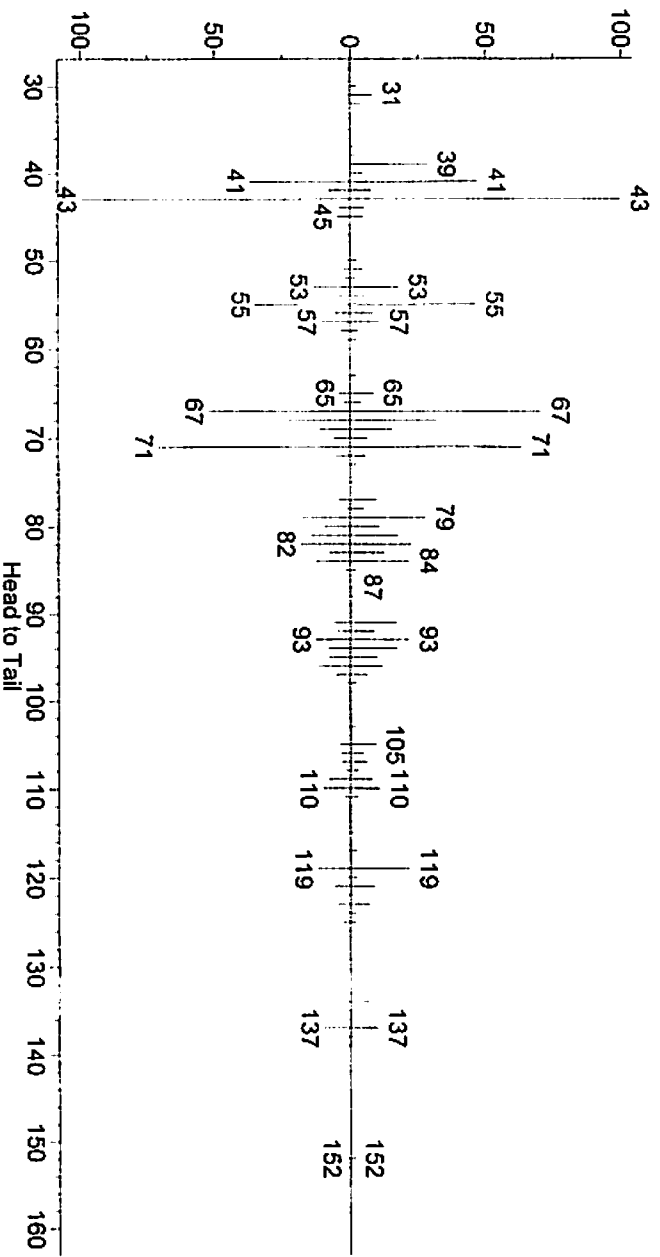


File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2C12  
Misc Info : w/ 1 µg linalool/ul water/6 days; 2nd half  
Vial Number: 1

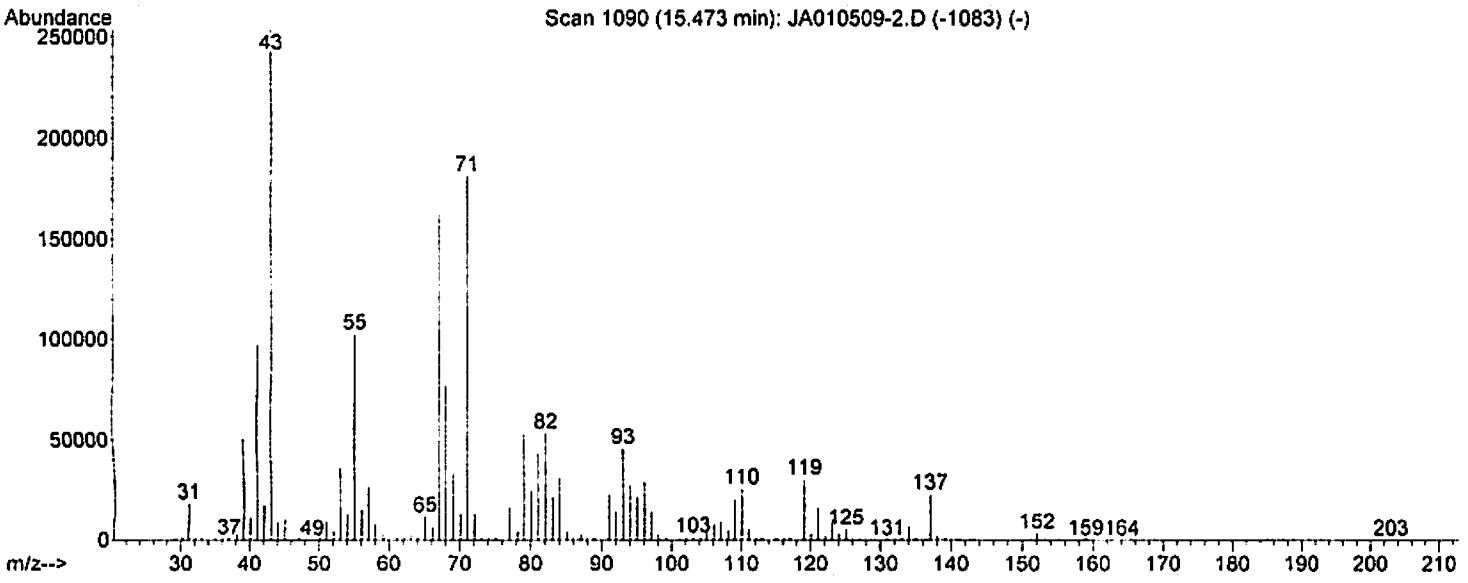
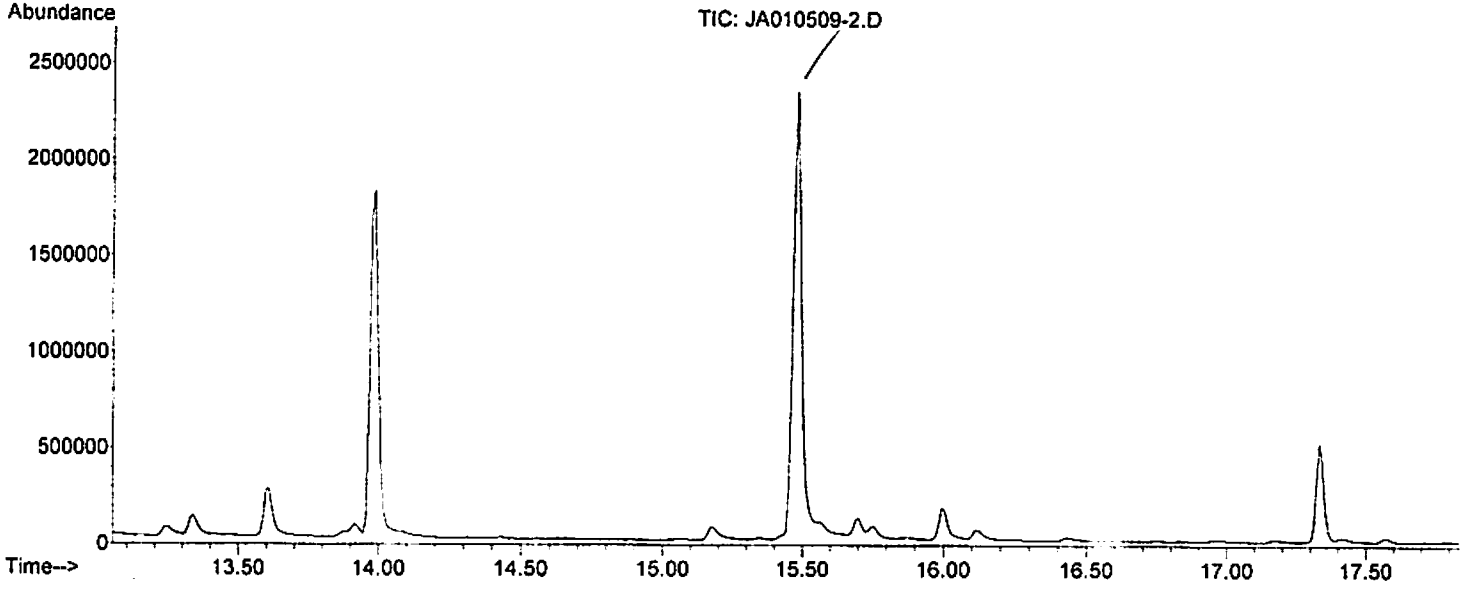


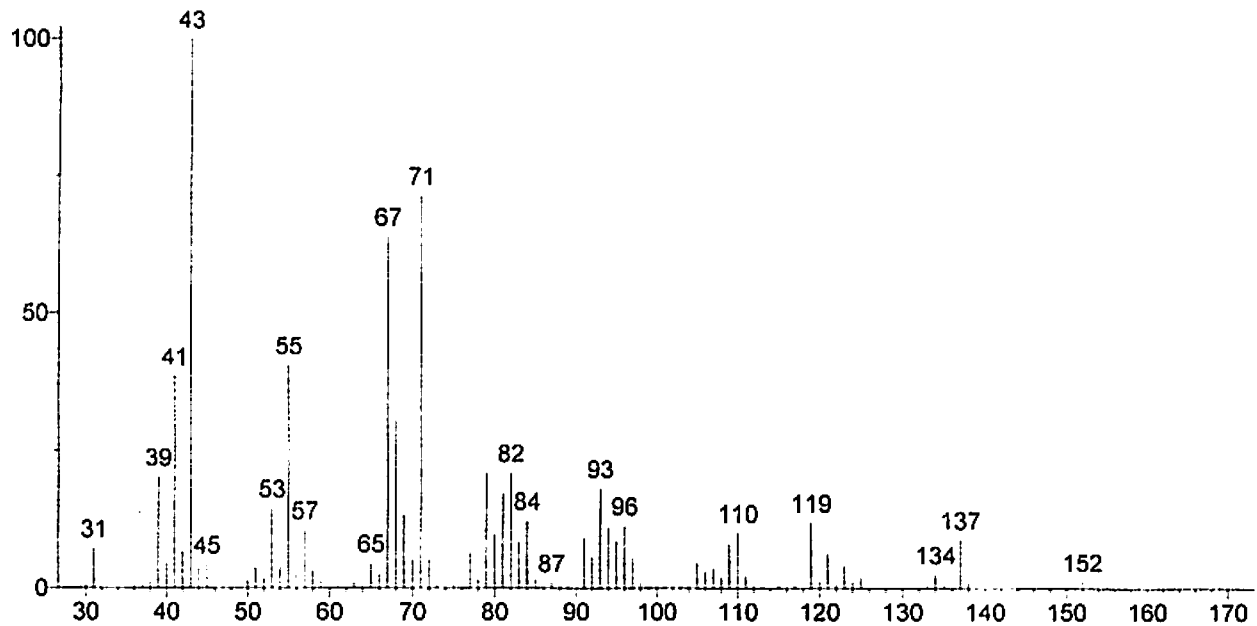
File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C.oculata abd.sternites/CH2C12  
Disc Info : w/ lug linalool/ul water/6 days; 2nd half  
Vial Number: 1



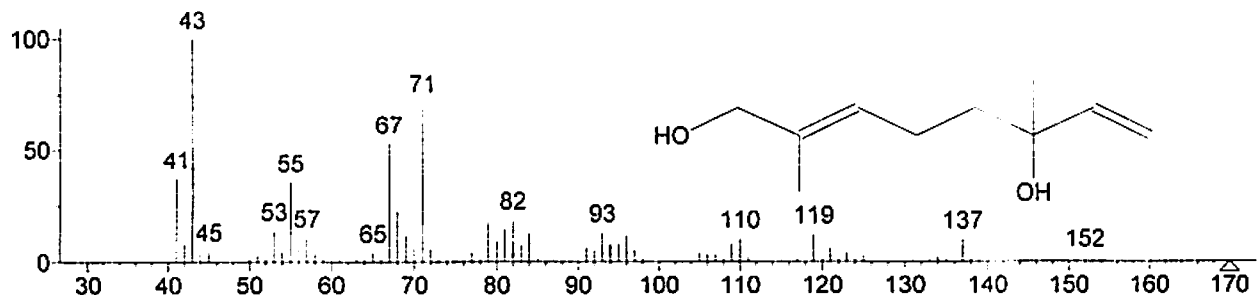
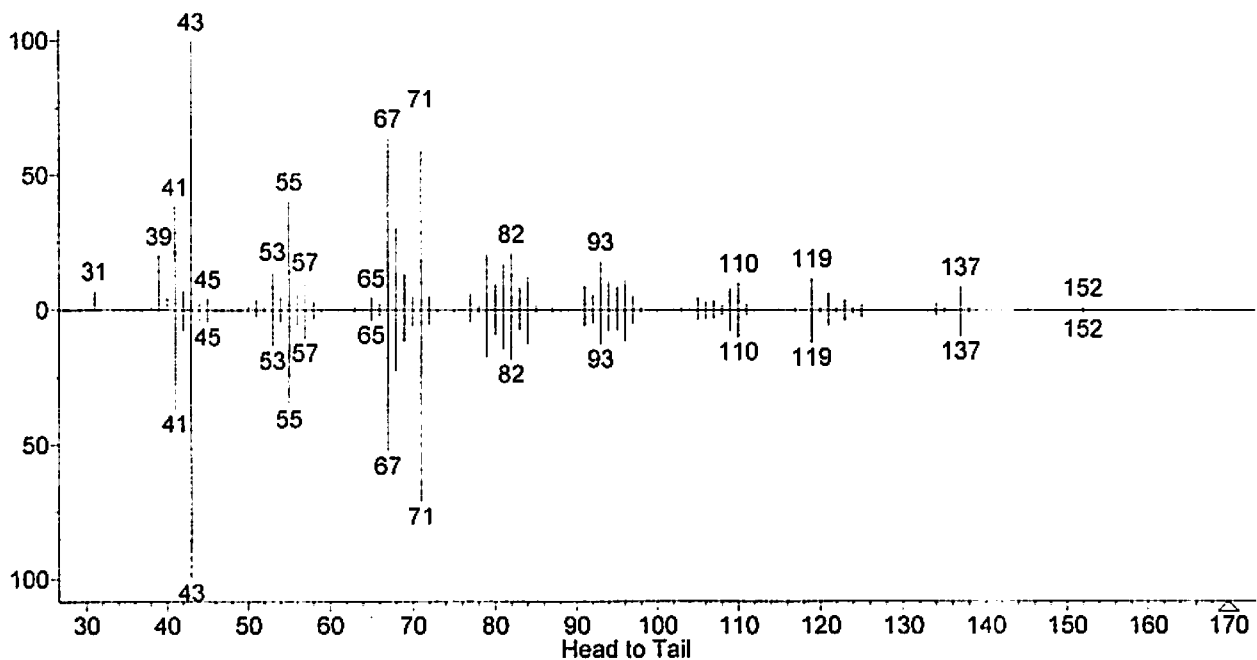


File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2Cl2  
Misc Info : w/ 1 µg linalool/ul water/6 days; 2nd half  
Vial Number: 1



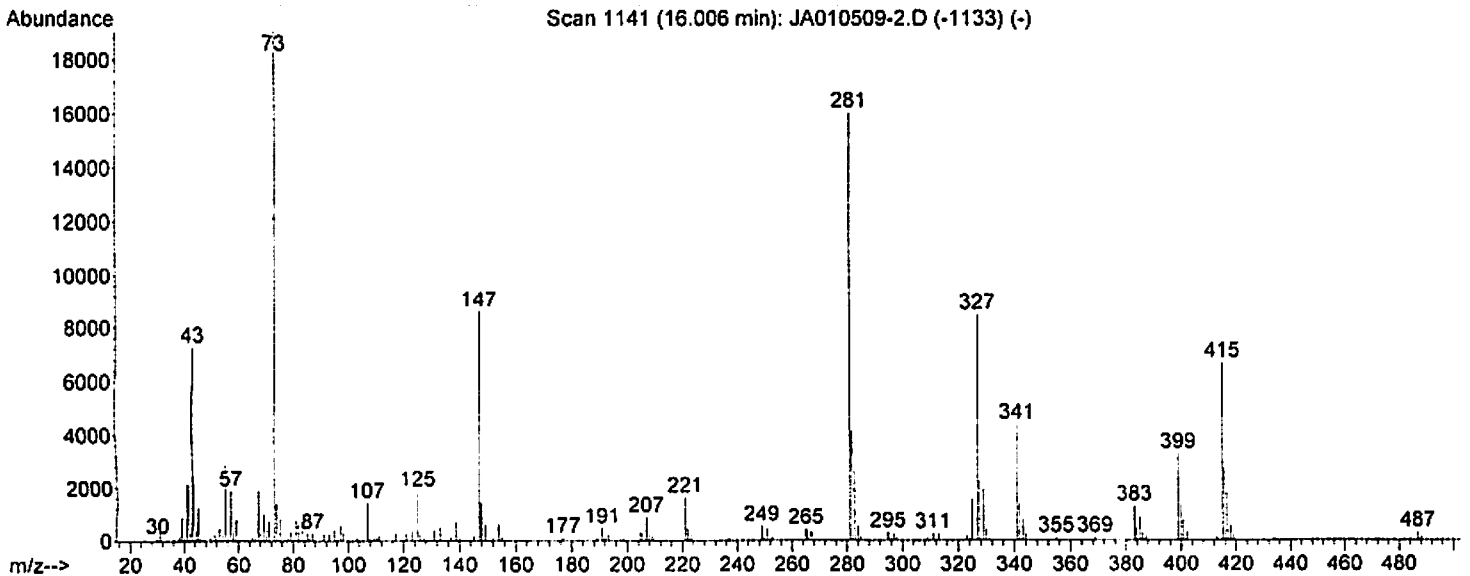
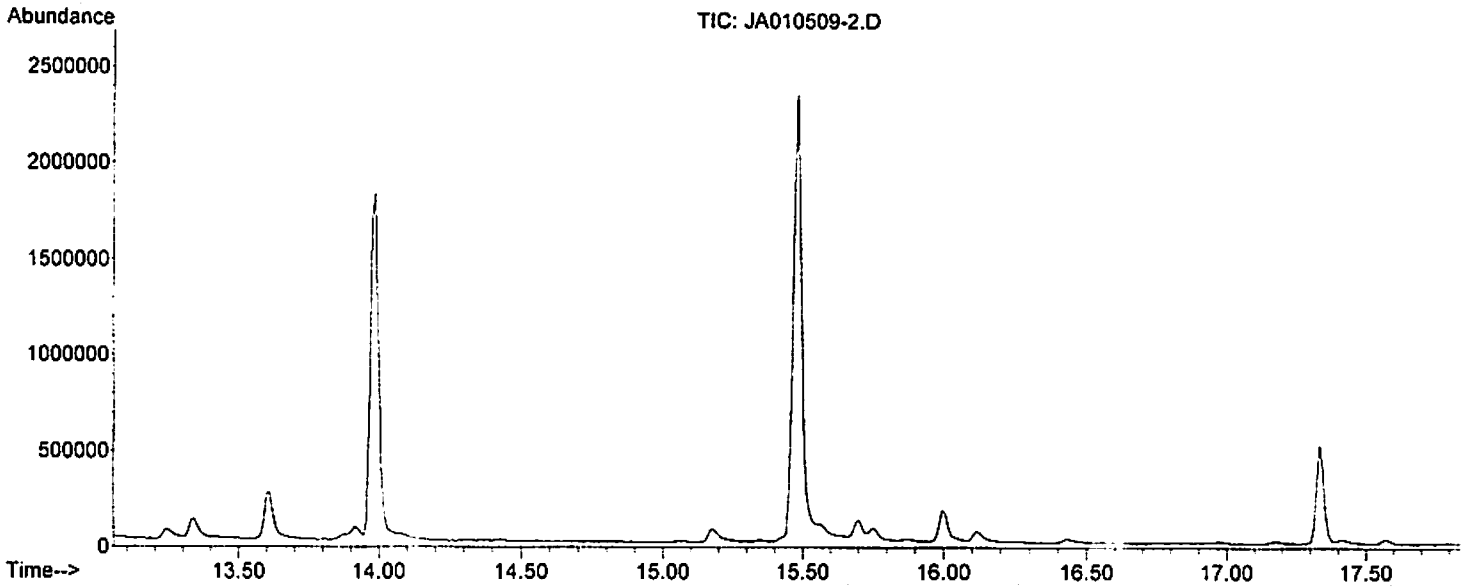


(Text File) Scan 1090 (15.473 min): JA010509-2.D (-1083)



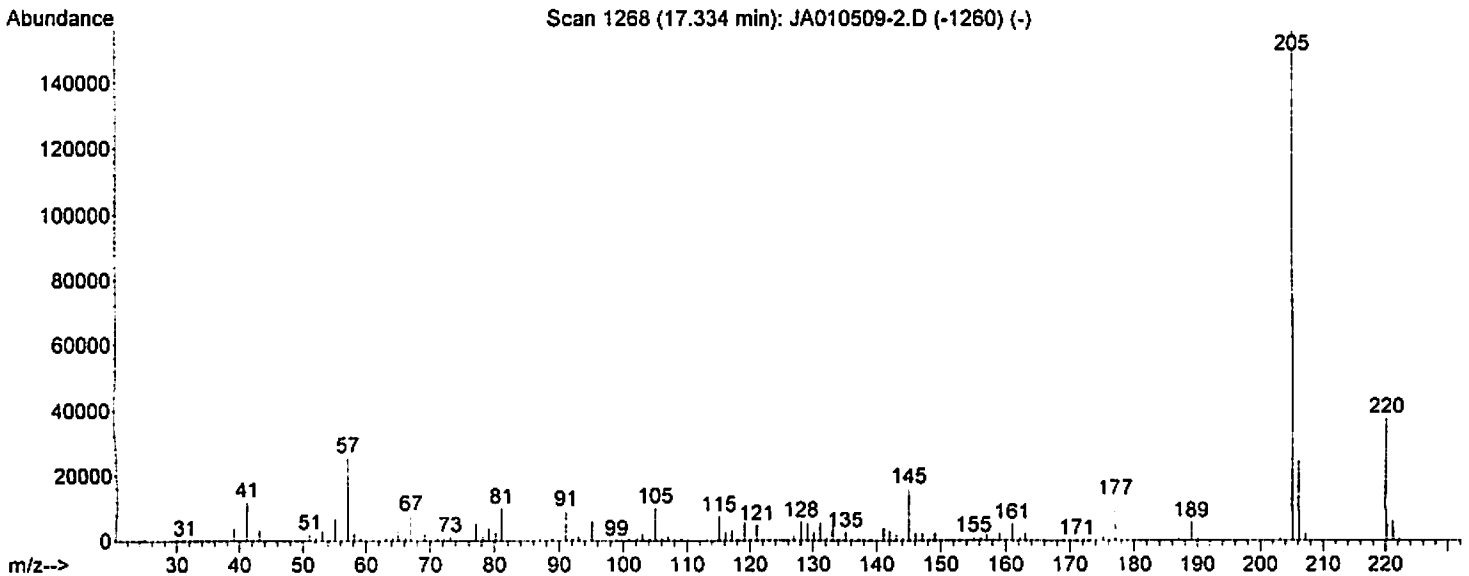
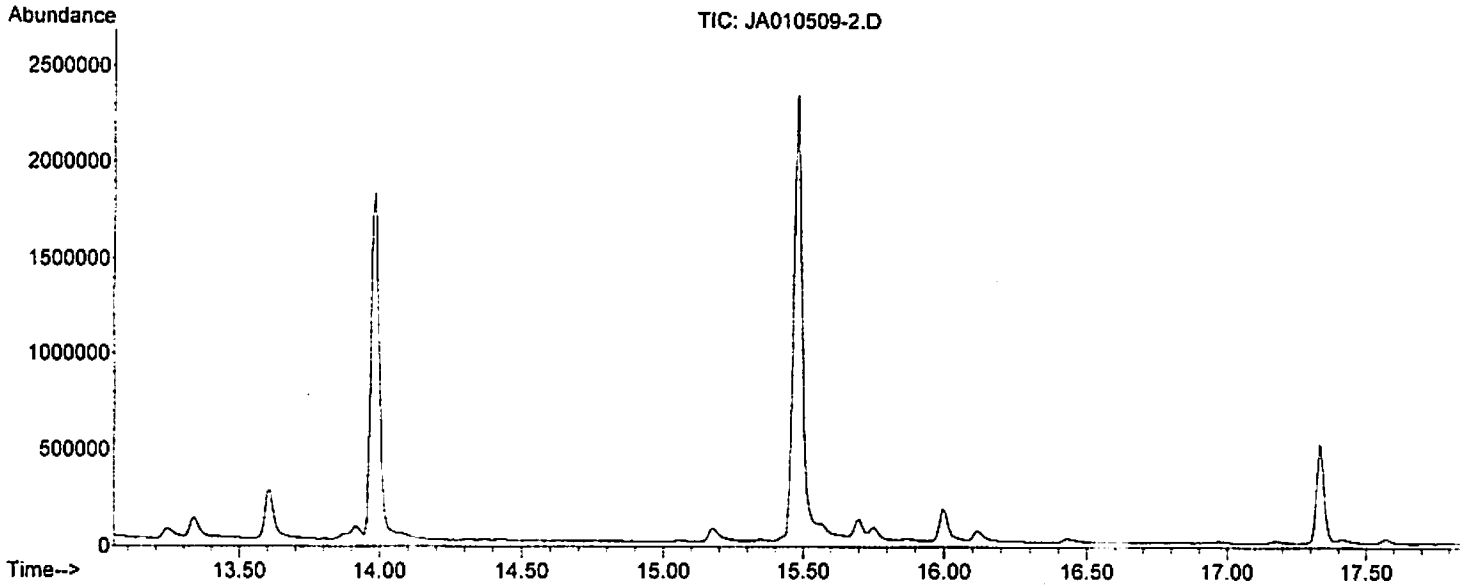
(mainlib) 2,7-Octadiene-1,6-diol, 2,6-dimethyl-

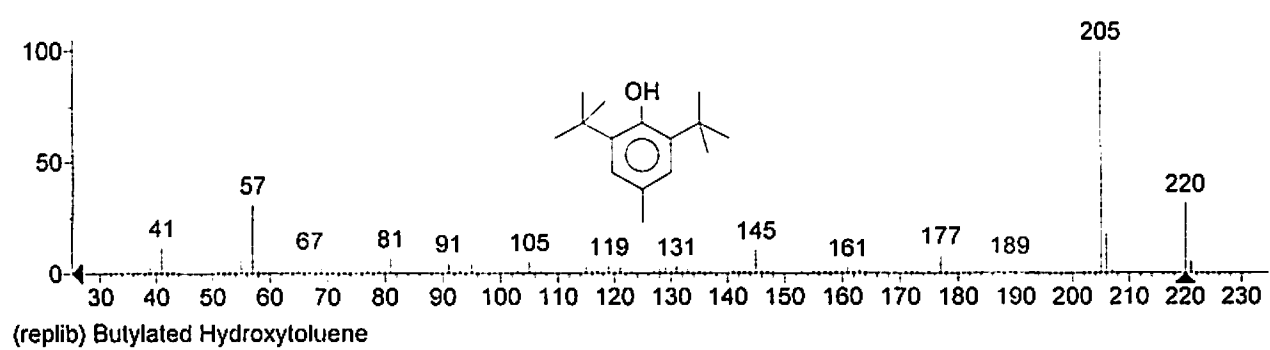
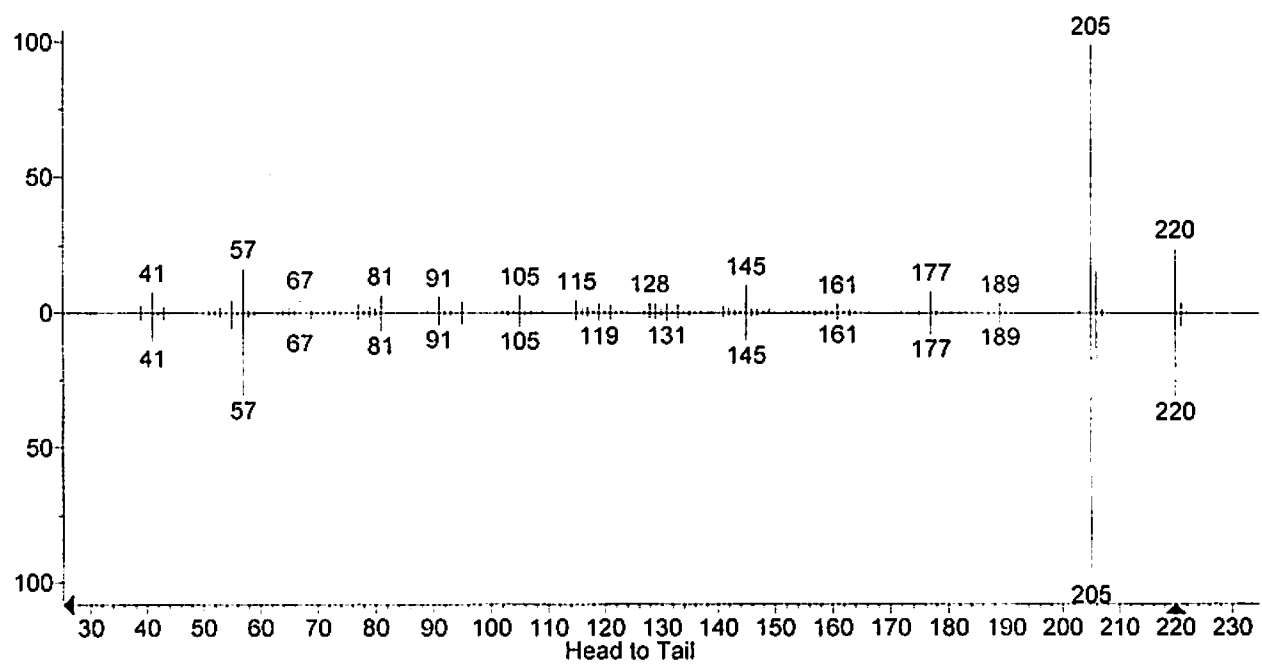
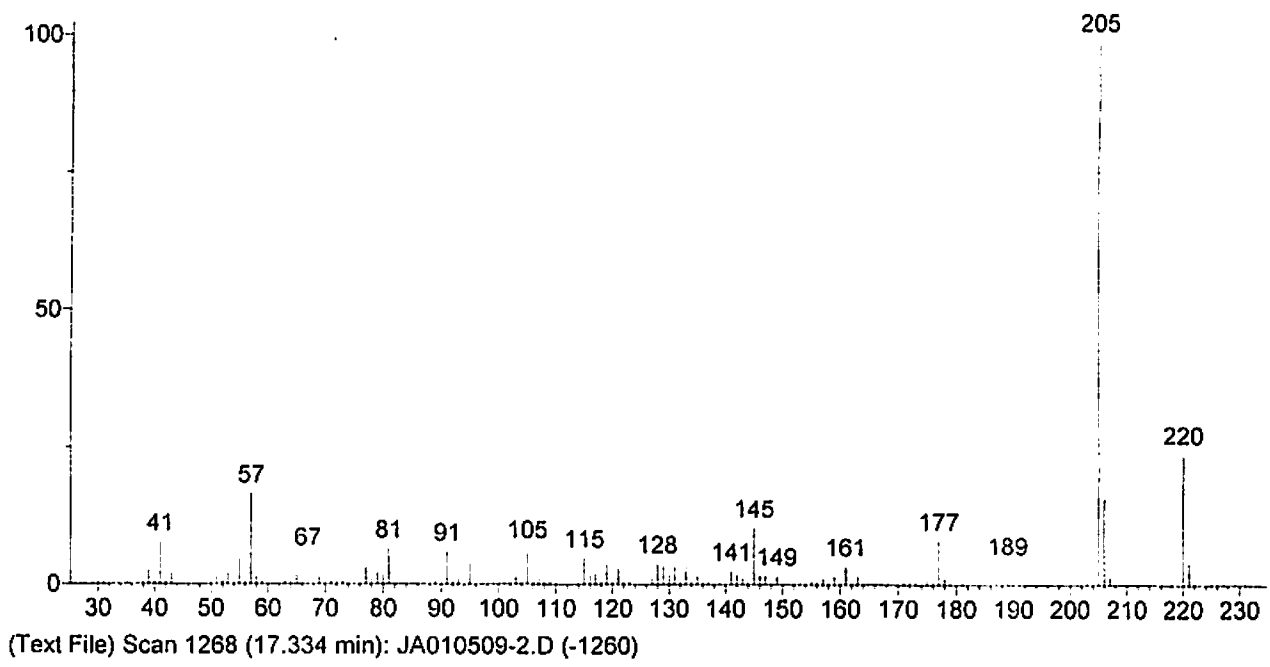
File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2C12  
Misc Info : w/ 1ug linalool/ul water/6 days; 2nd half  
Vial Number: 1



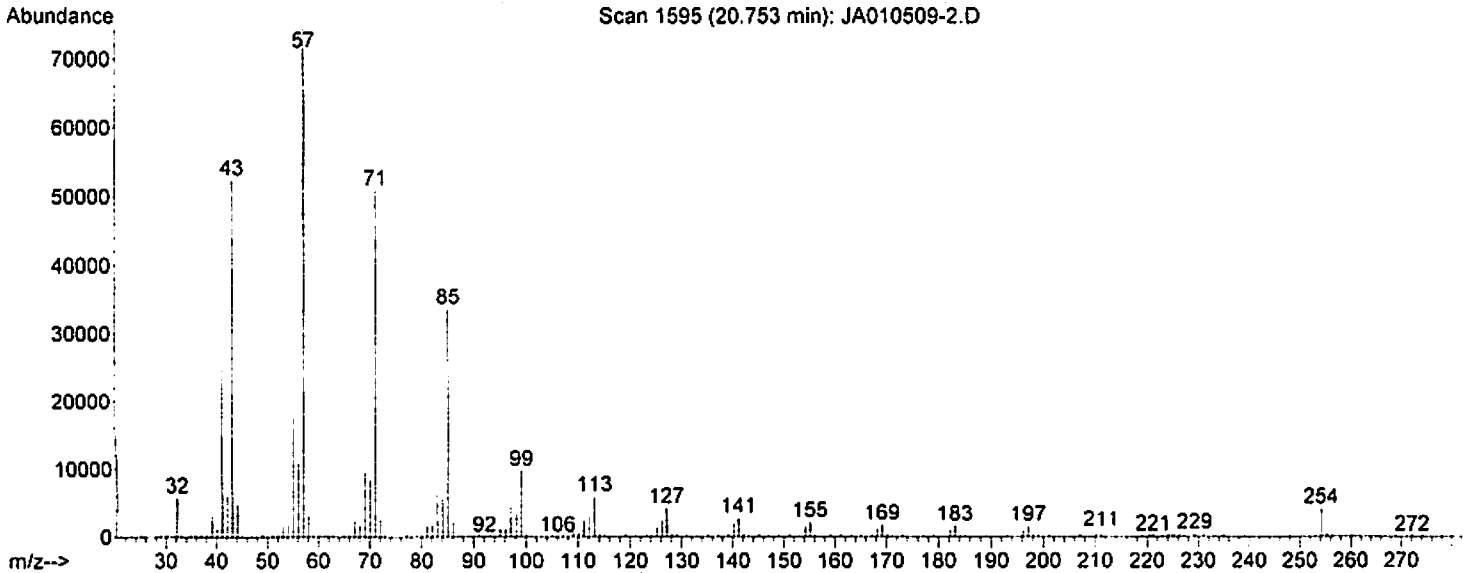
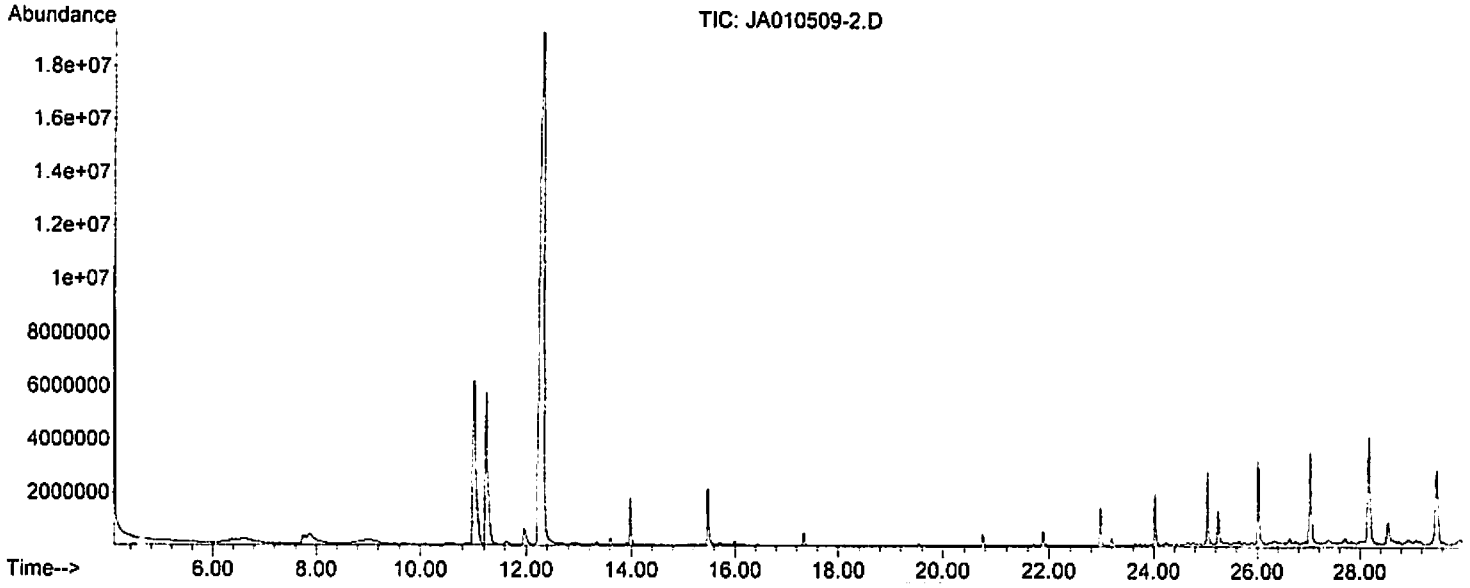


File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2Cl2  
Misc Info : w/ 1 µg linalool/ul water/6 days; 2nd half  
Vial Number: 1

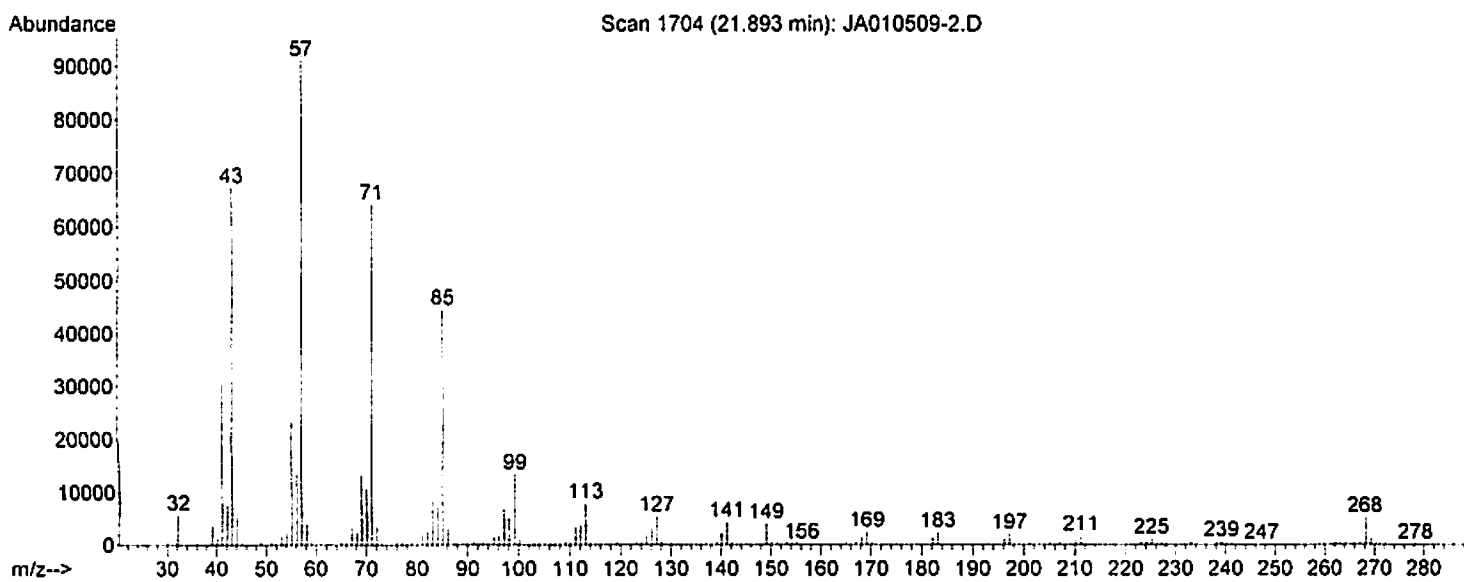
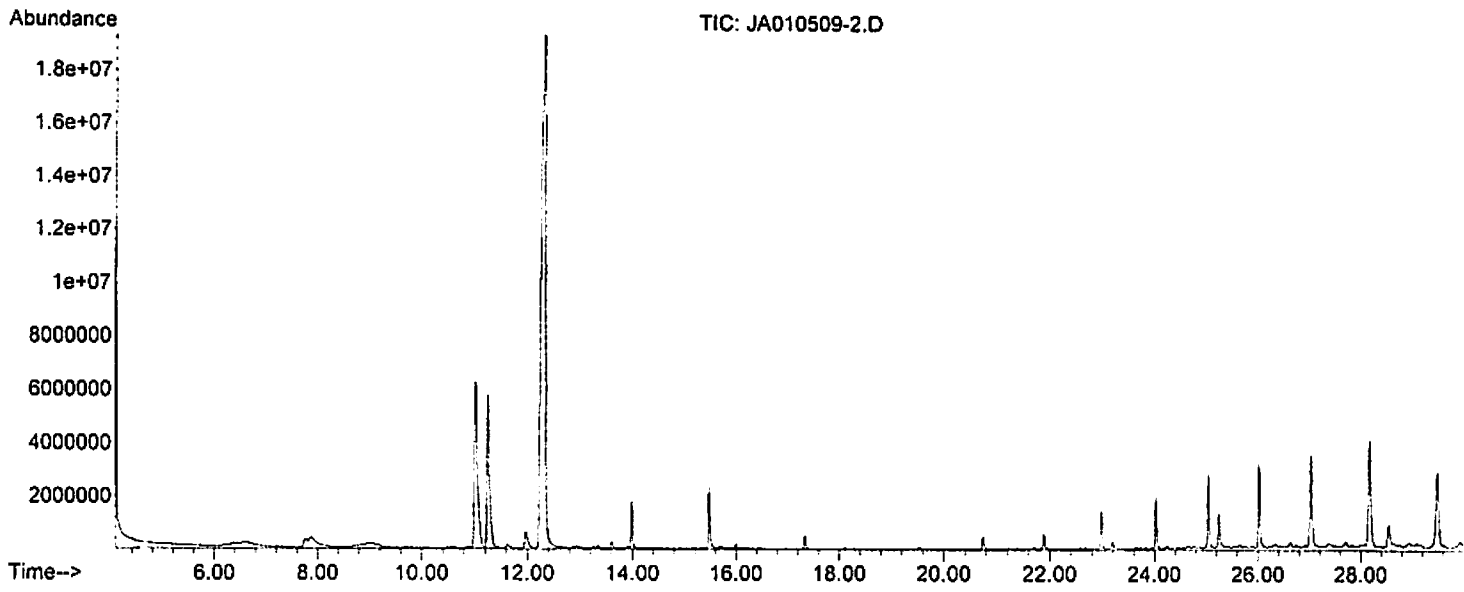




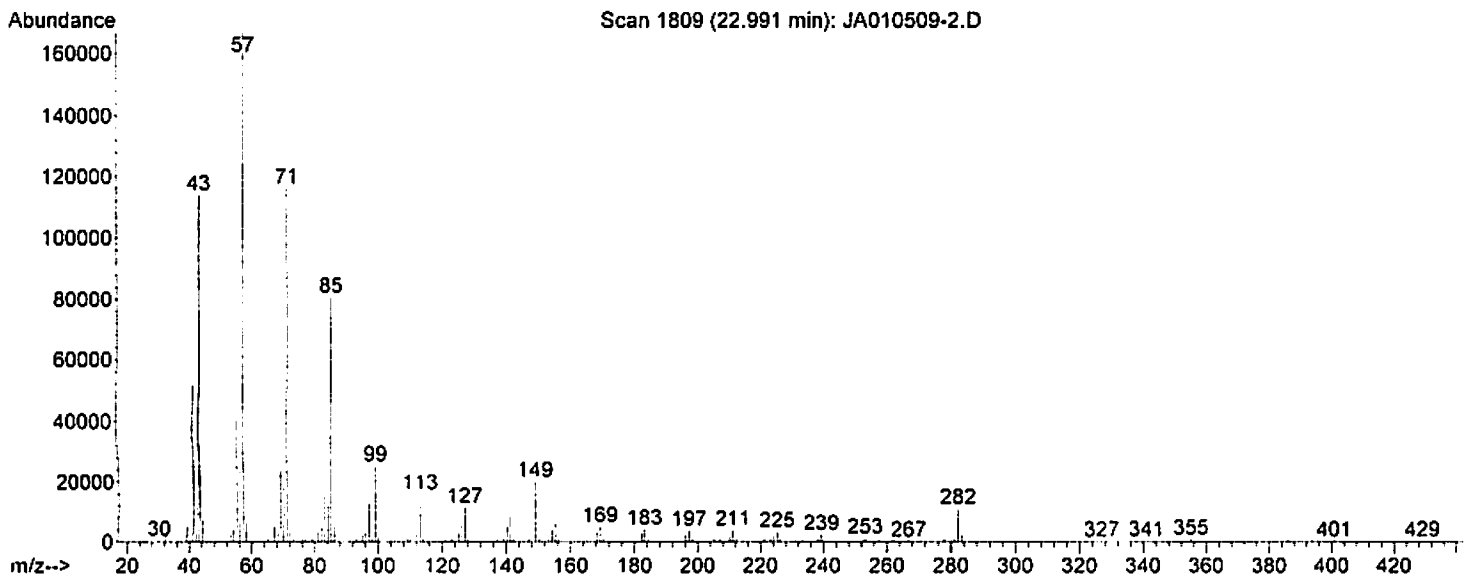
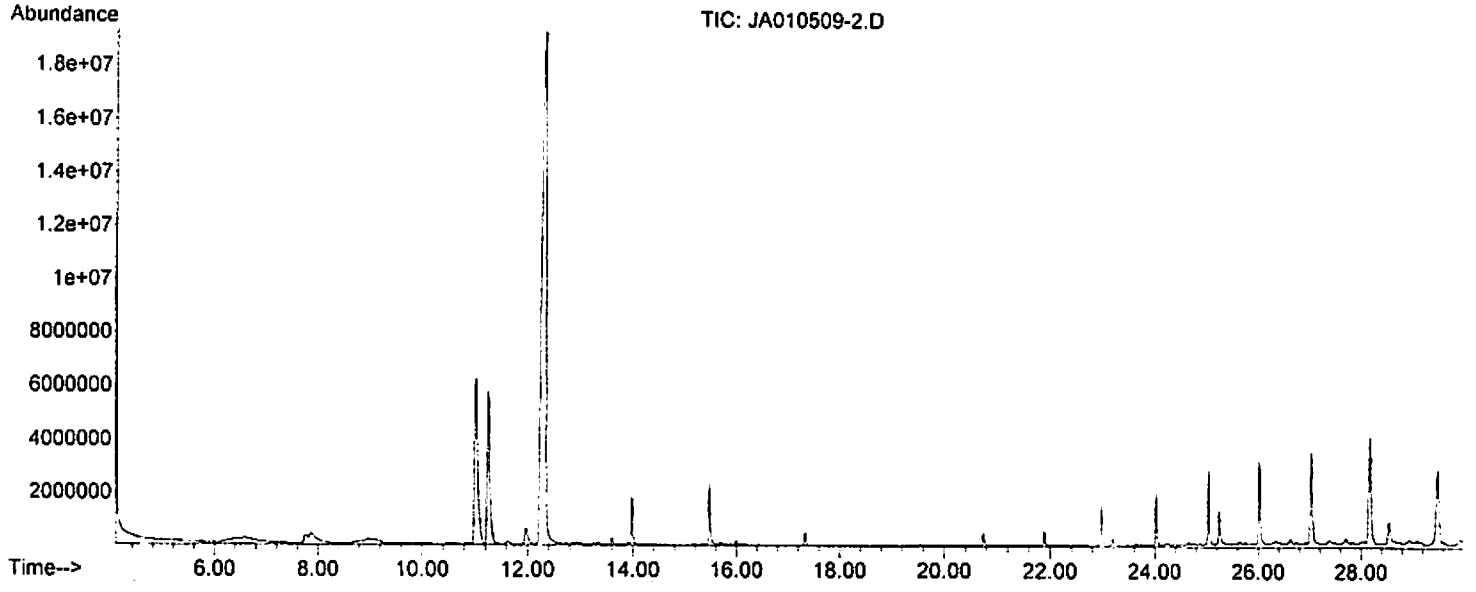
File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2Cl2  
Misc Info : w/ 1 µg linalool/µl water/6 days; 2nd half  
Vial Number: 1



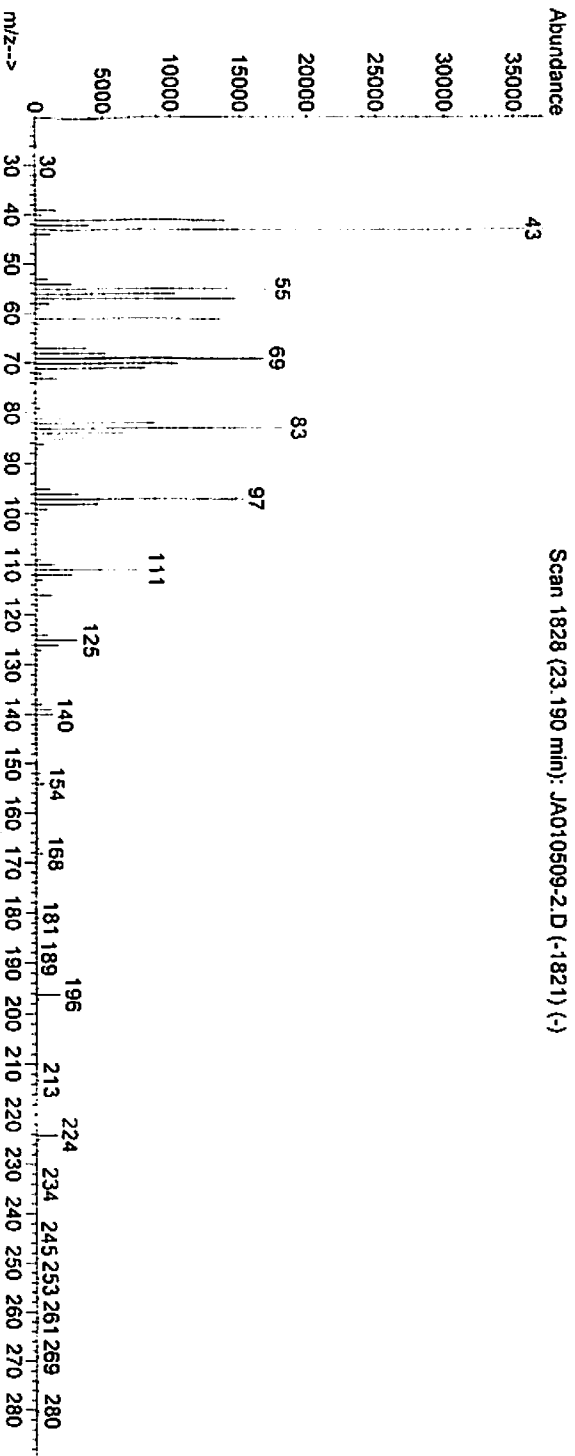
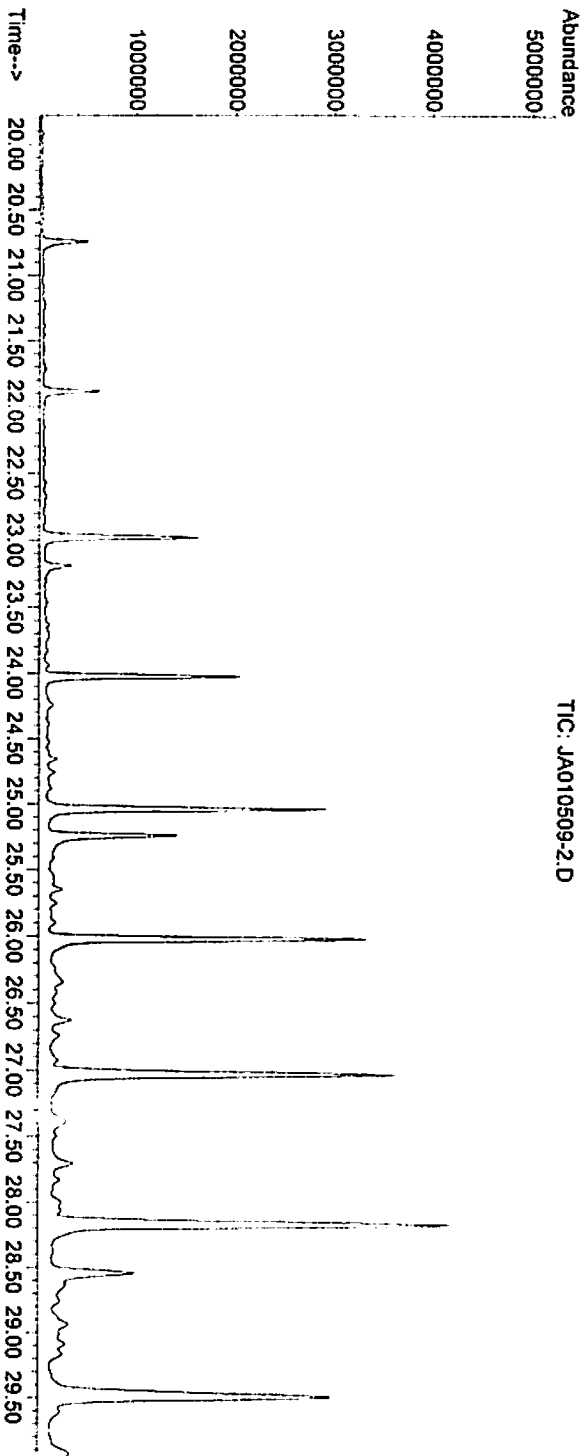
File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2Cl2  
Misc Info : w/ 1ug linalool/ul water/6 days; 2nd half  
Vial Number: 1

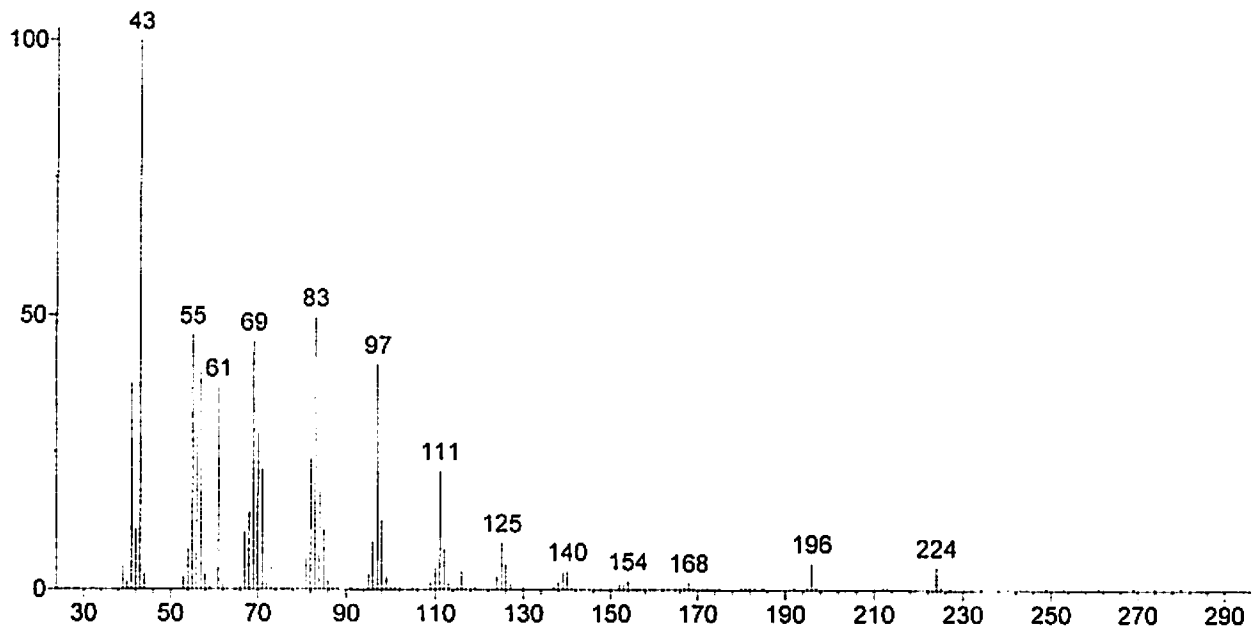


File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2C12  
Misc Info : w/ 1 µg linalool/ul water/6 days; 2nd half  
Vial Number: 1

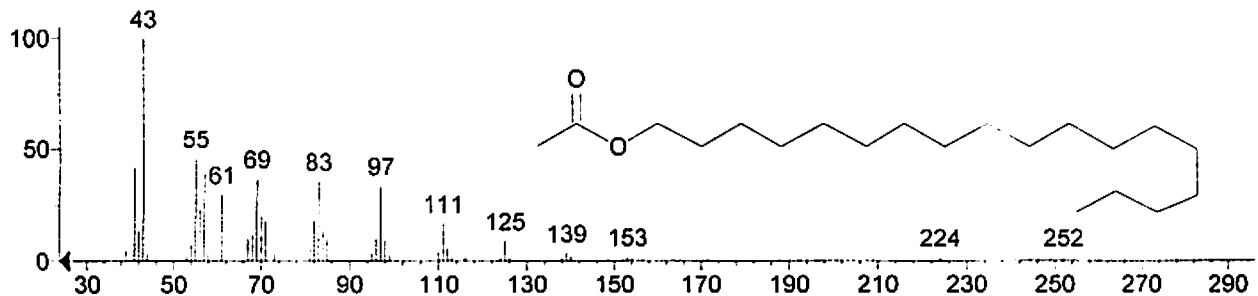
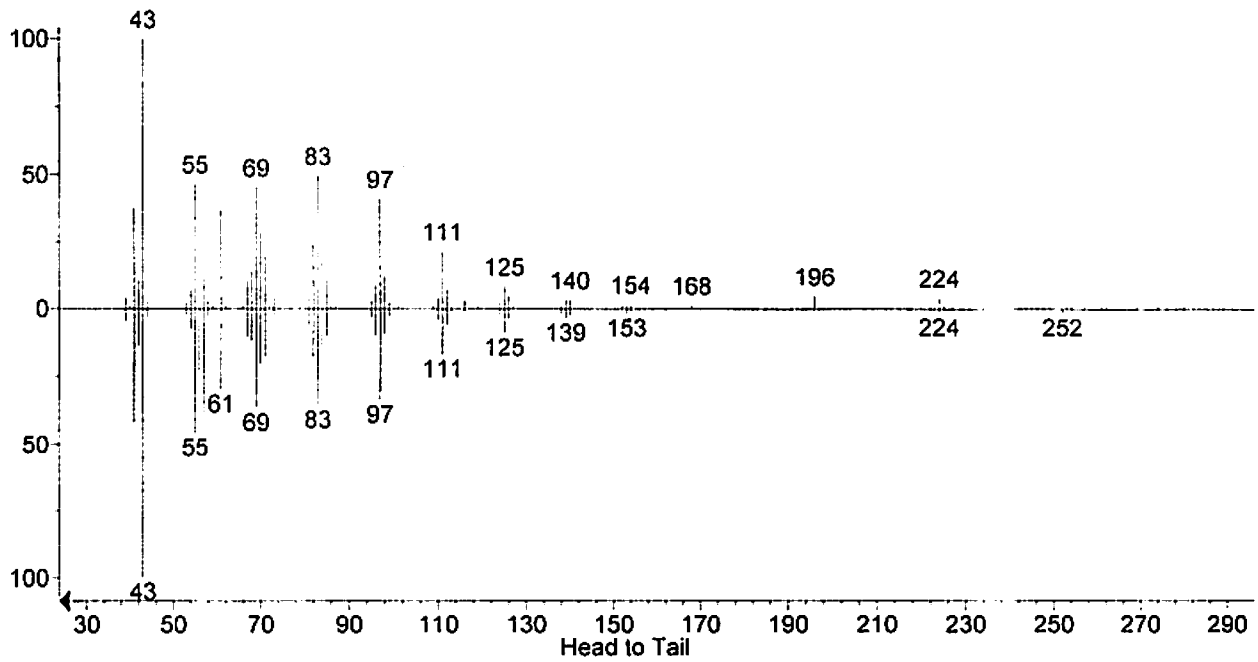


File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C.occultata abd.sternites/CH2C12  
Spec Info : w/ lug linalool/ul water/6 days; 2nd half  
Scan Number: 1



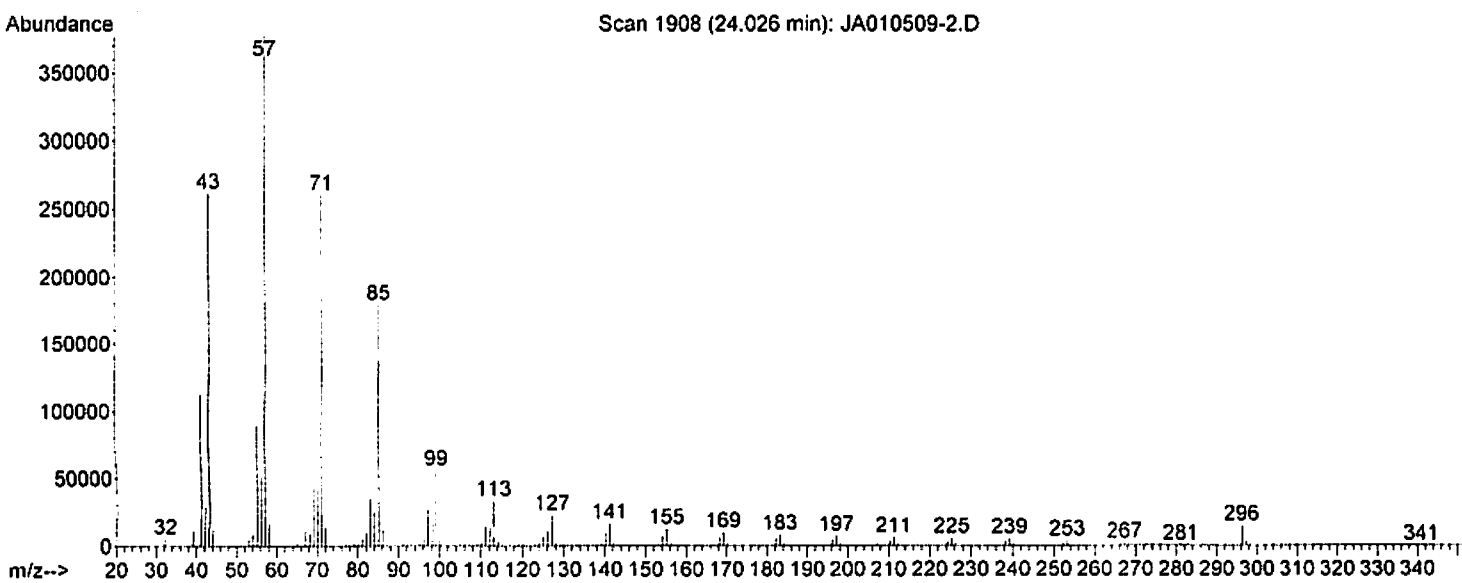
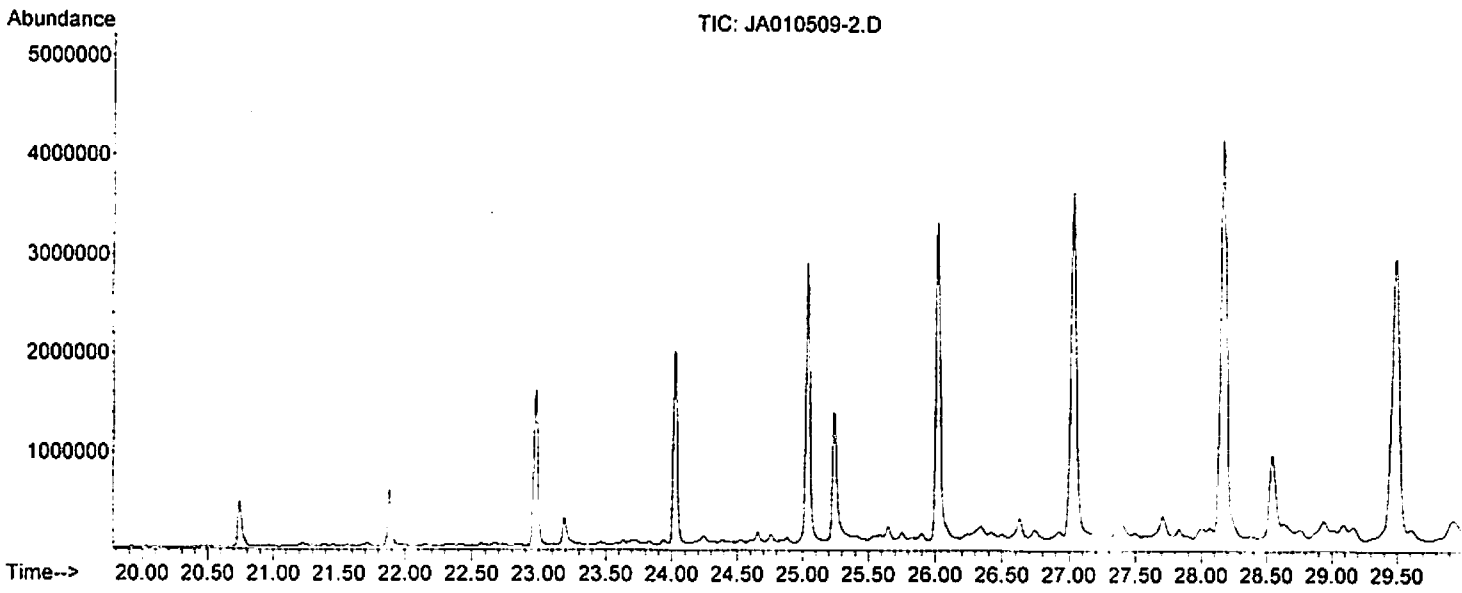


(Text File) Scan 1828 (23.190 min): JA010509-2.D (-1821)



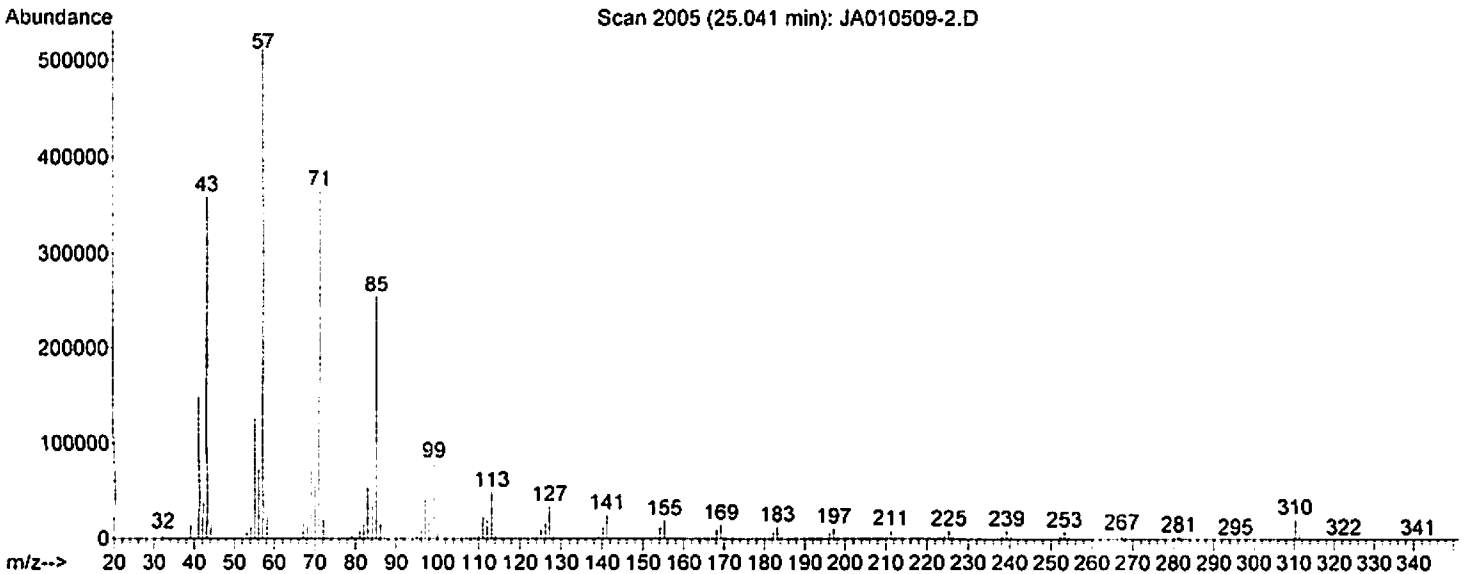
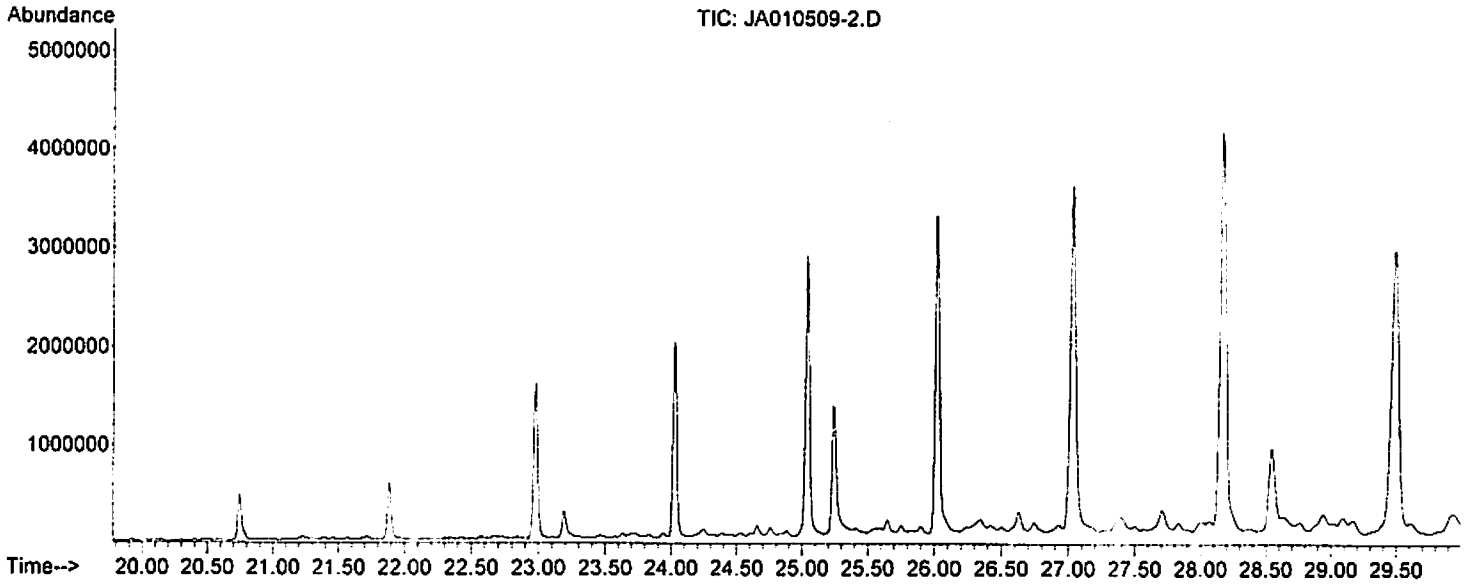
(mainlib) Acetic acid, octadecyl ester

File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2C12  
Misc Info : w/ 1ug linalool/ul water/6 days; 2nd half  
Vial Number: 1

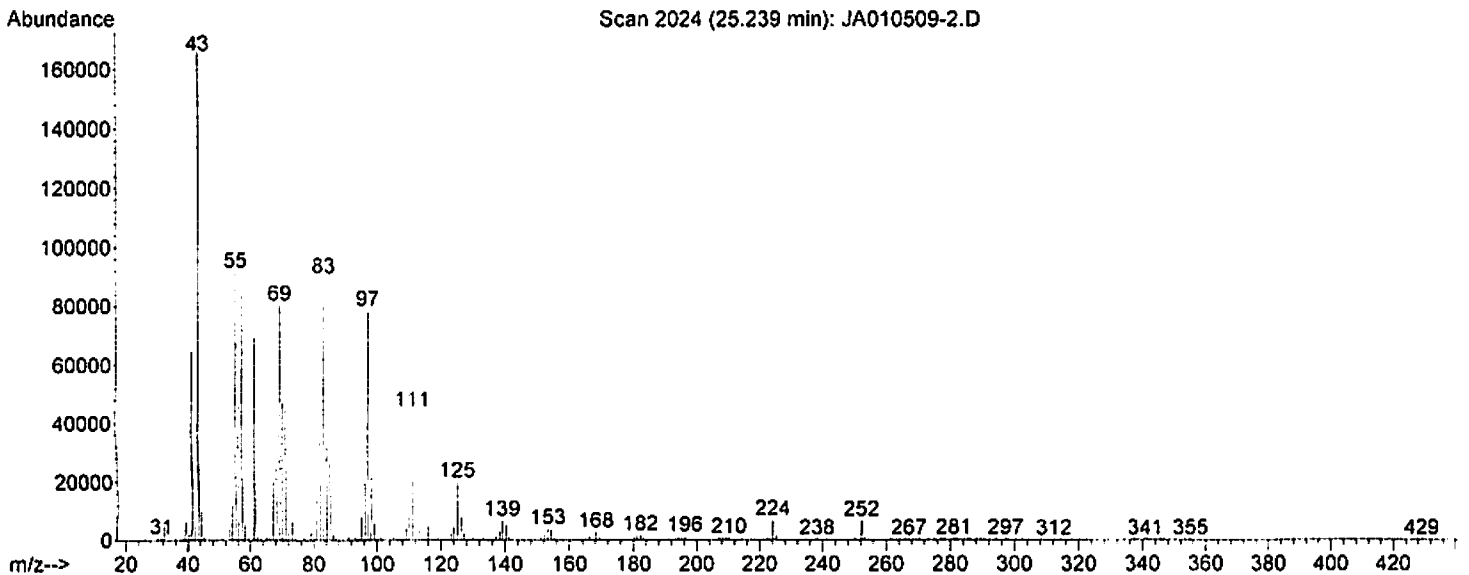
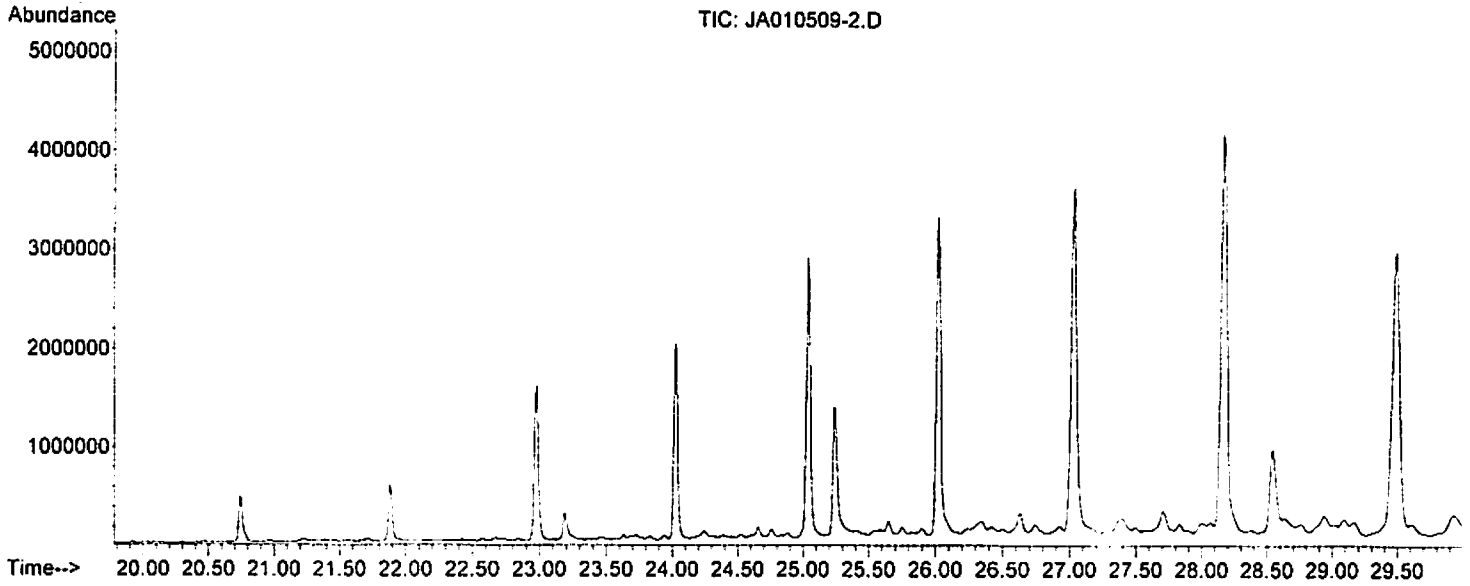


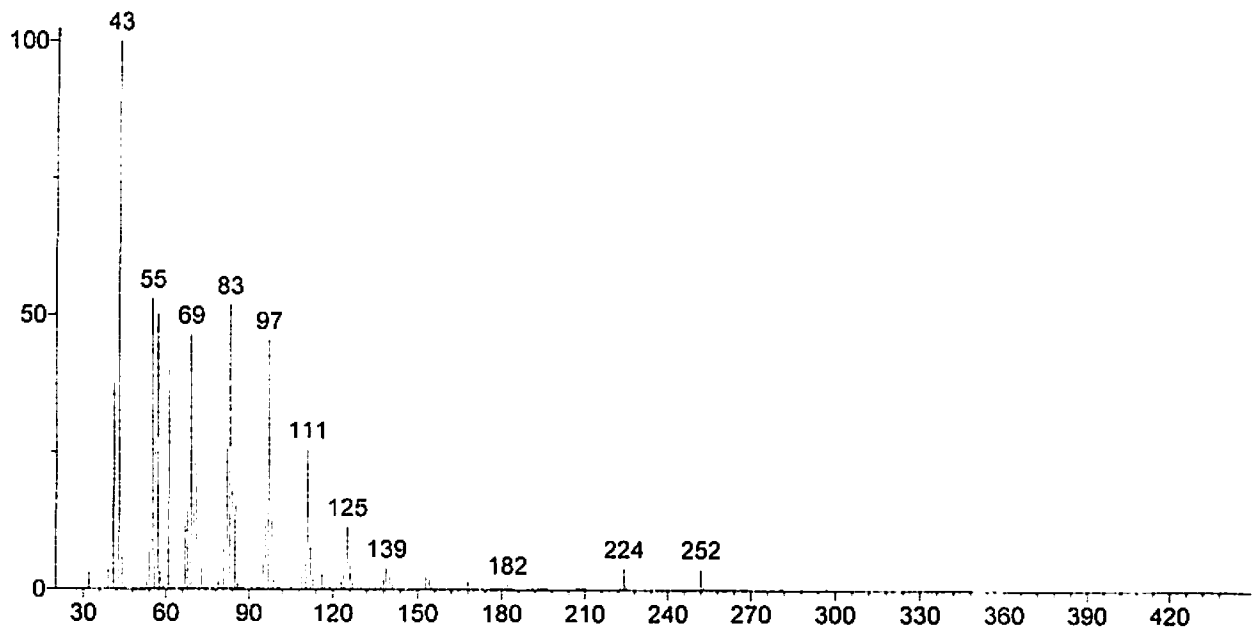


File \ :D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2Cl2  
Misc Info : w/ 1ug linalool/ul water/6 days; 2nd half  
Vial Number: 1

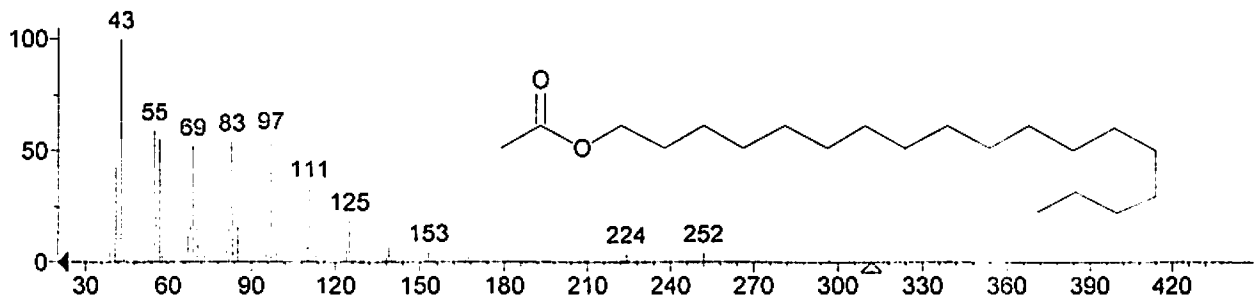
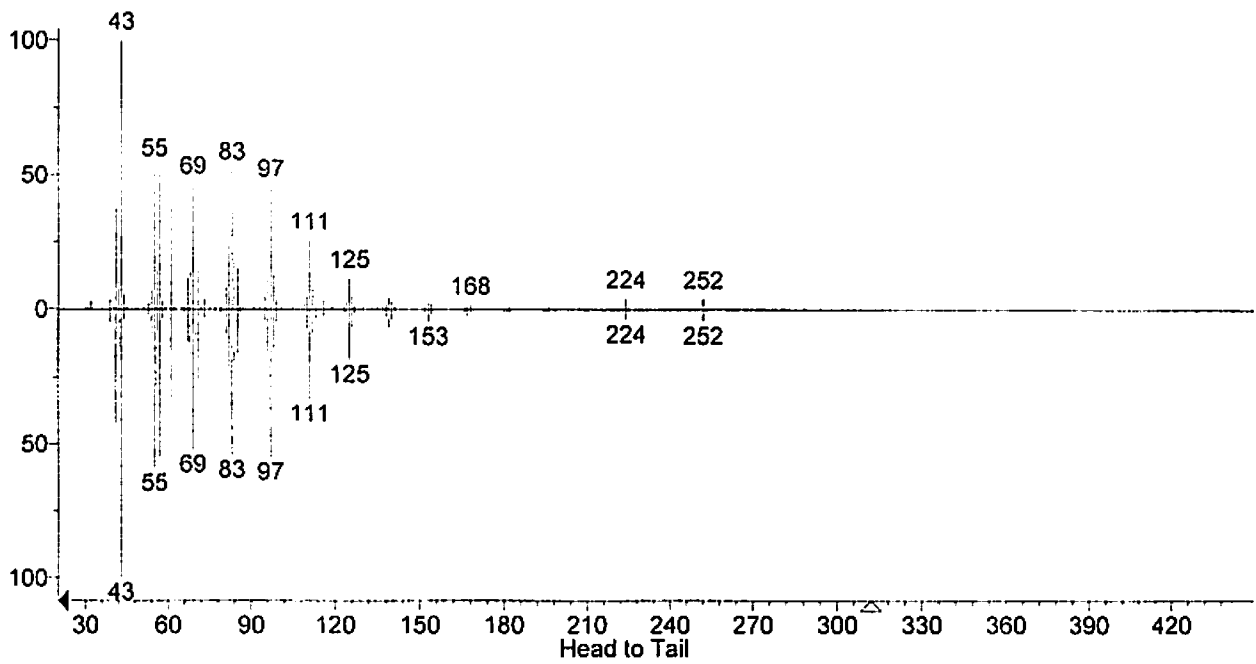


File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2Cl2  
Misc Info : w/ 1ug linalool/ul water/6 days; 2nd half  
Scan Number: 1



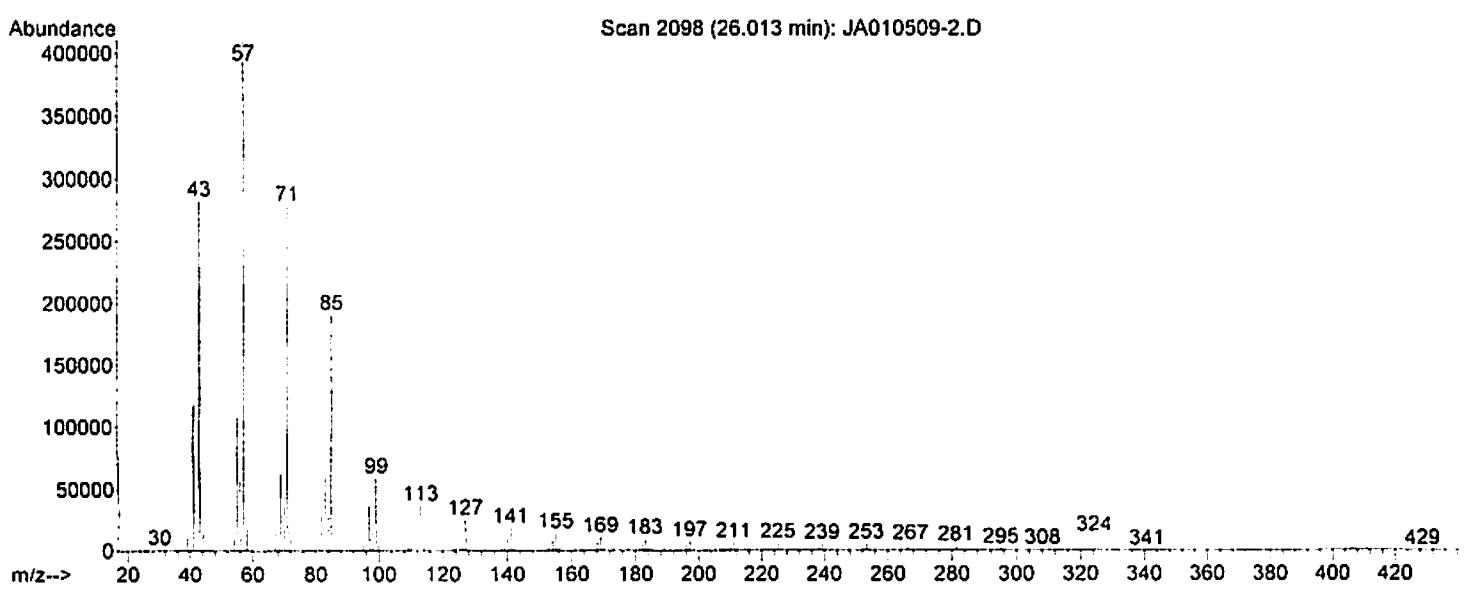
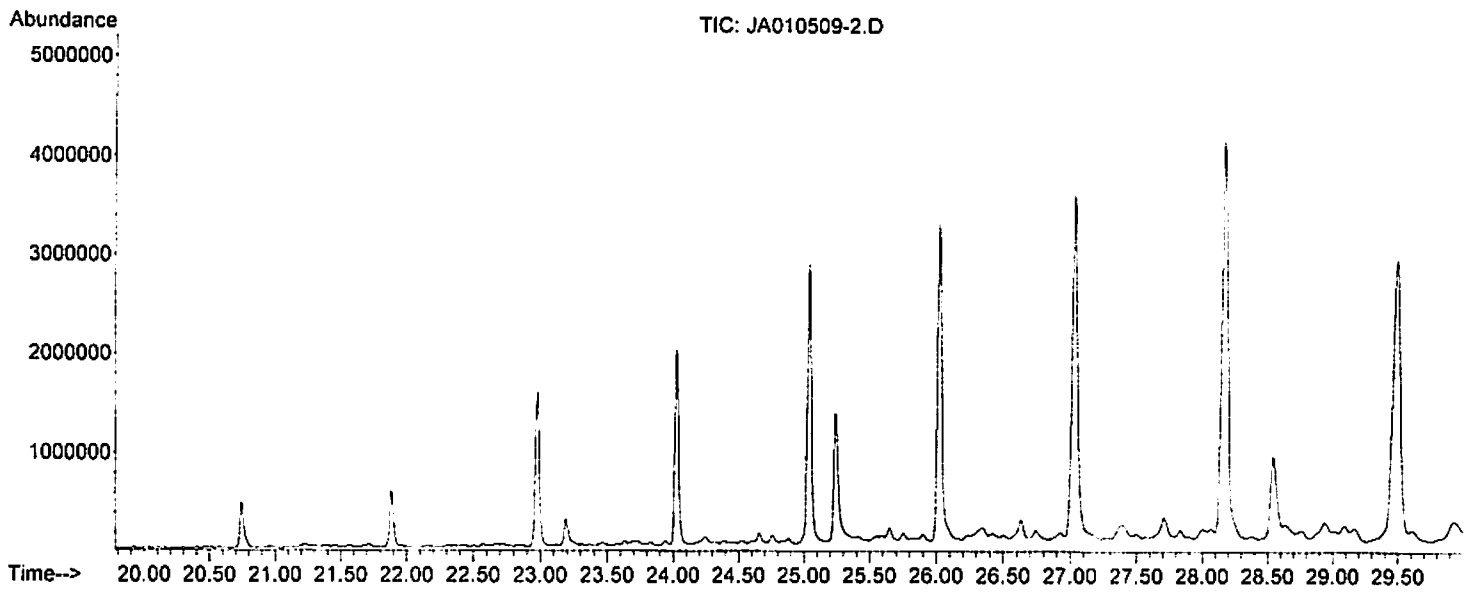


(Text File) Scan 2024 (25.239 min): JA010509-2.D

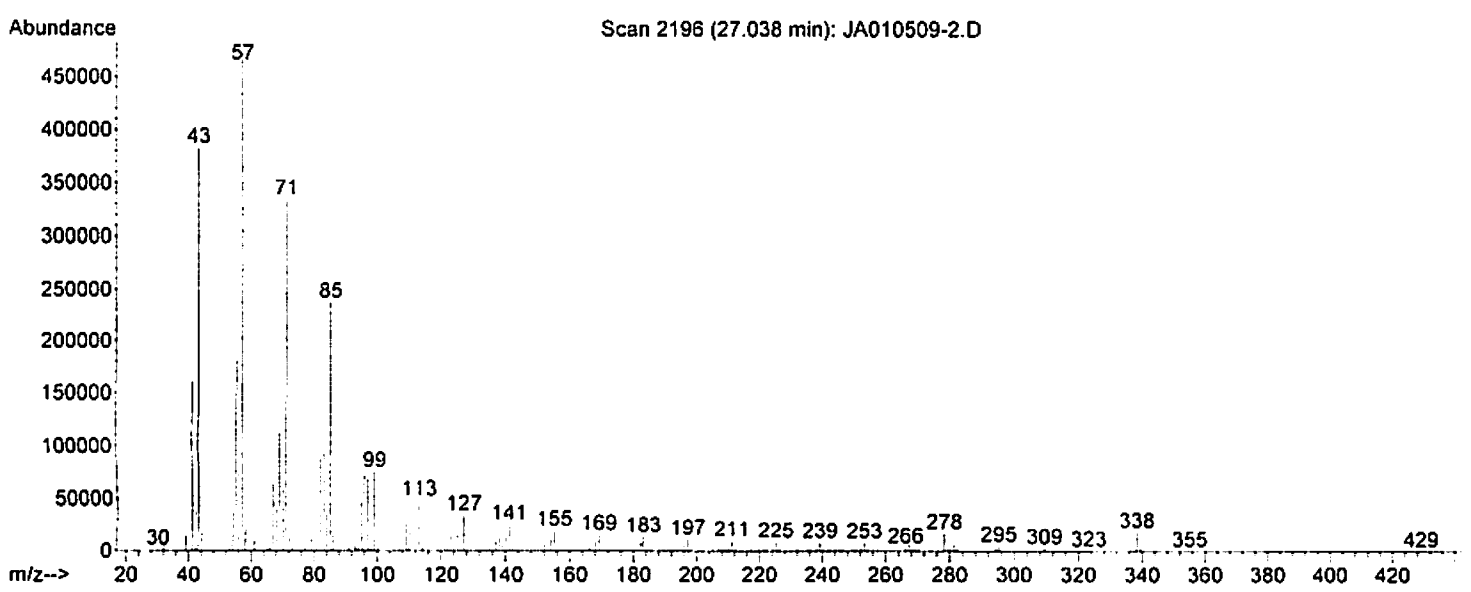
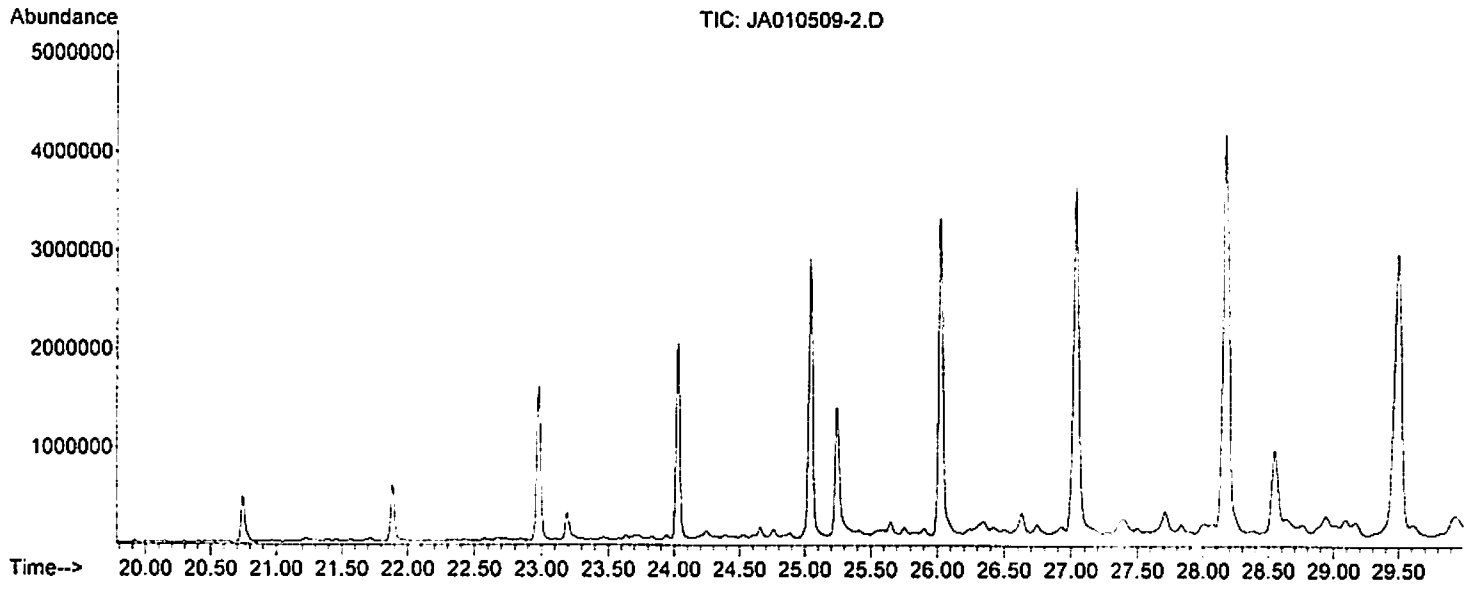


(replib) Acetic acid, octadecyl ester

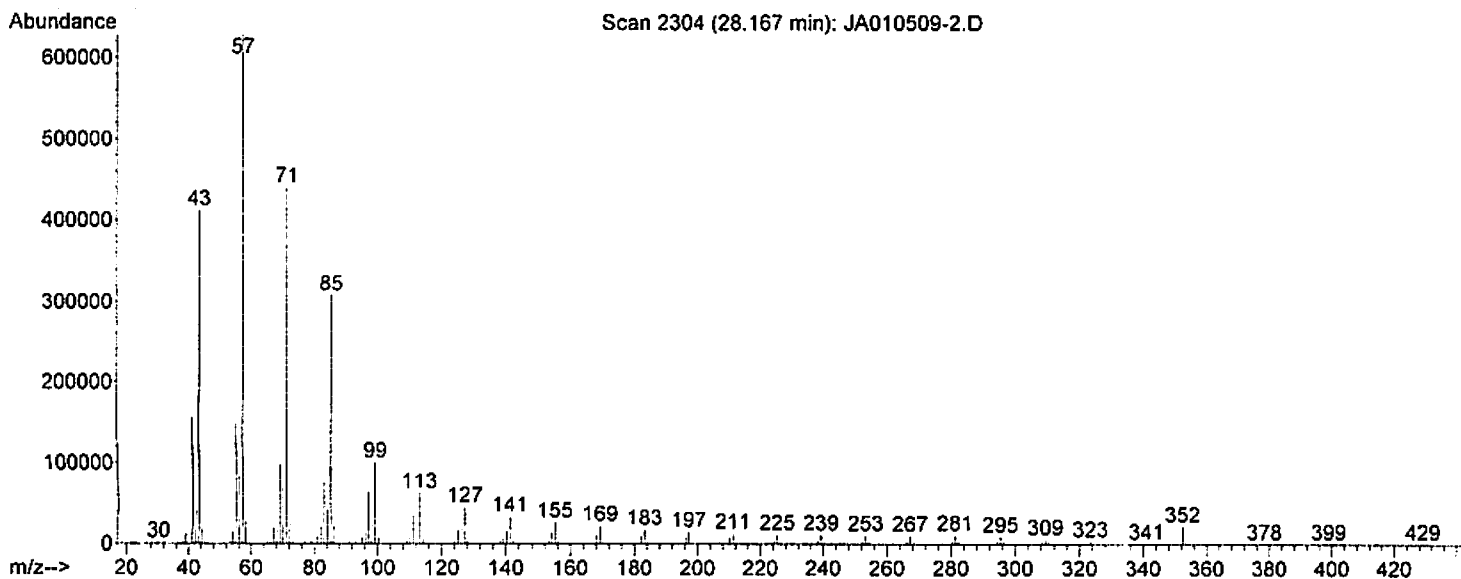
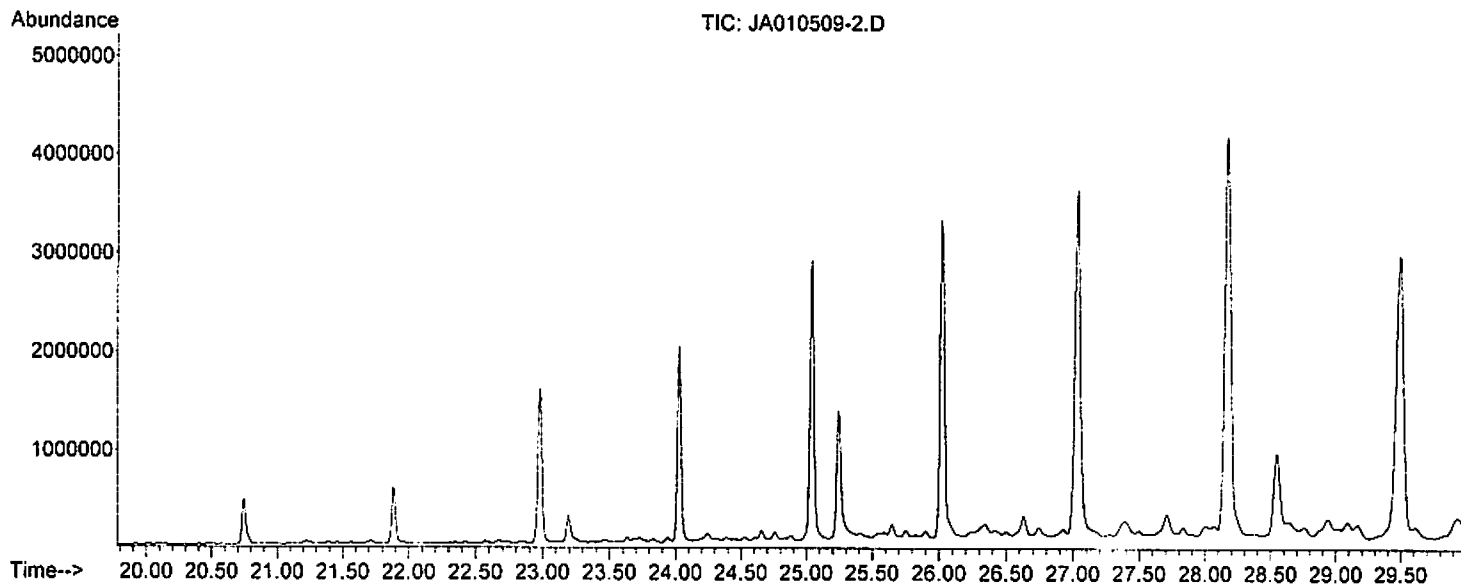
File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2Cl2  
Disc Info : w/ lug linalool/ul water/6 days; 2nd half  
Vial Number: 1



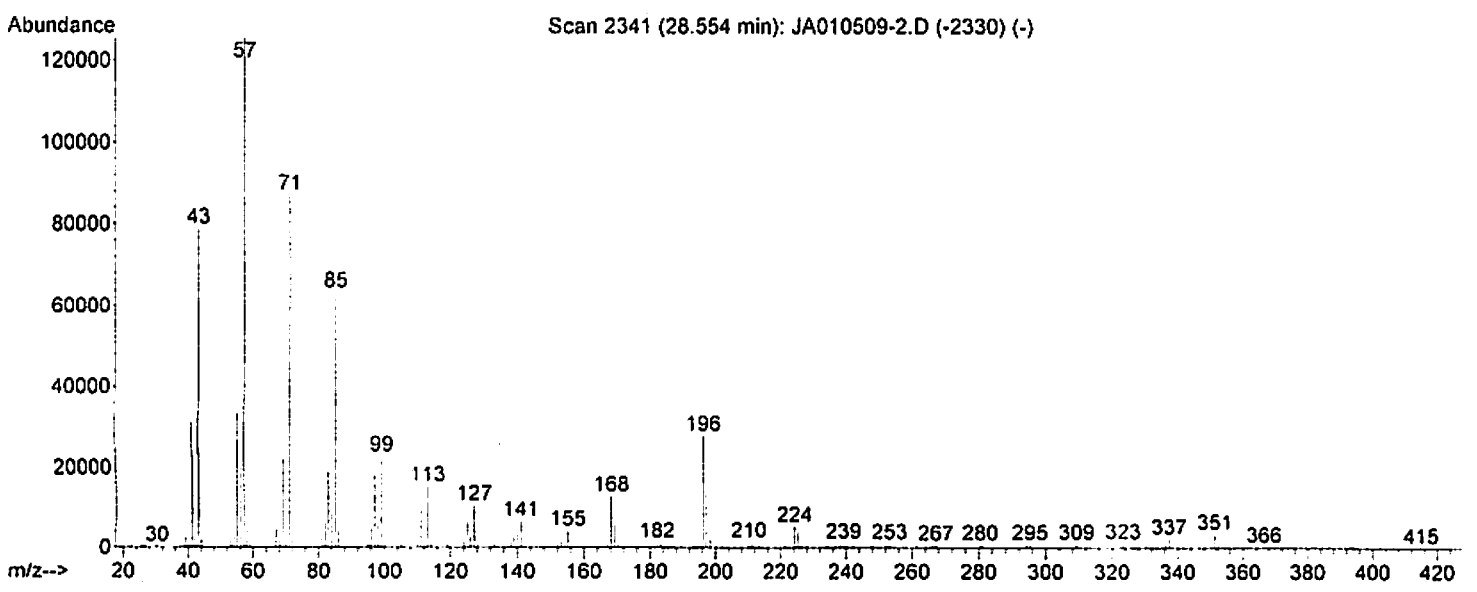
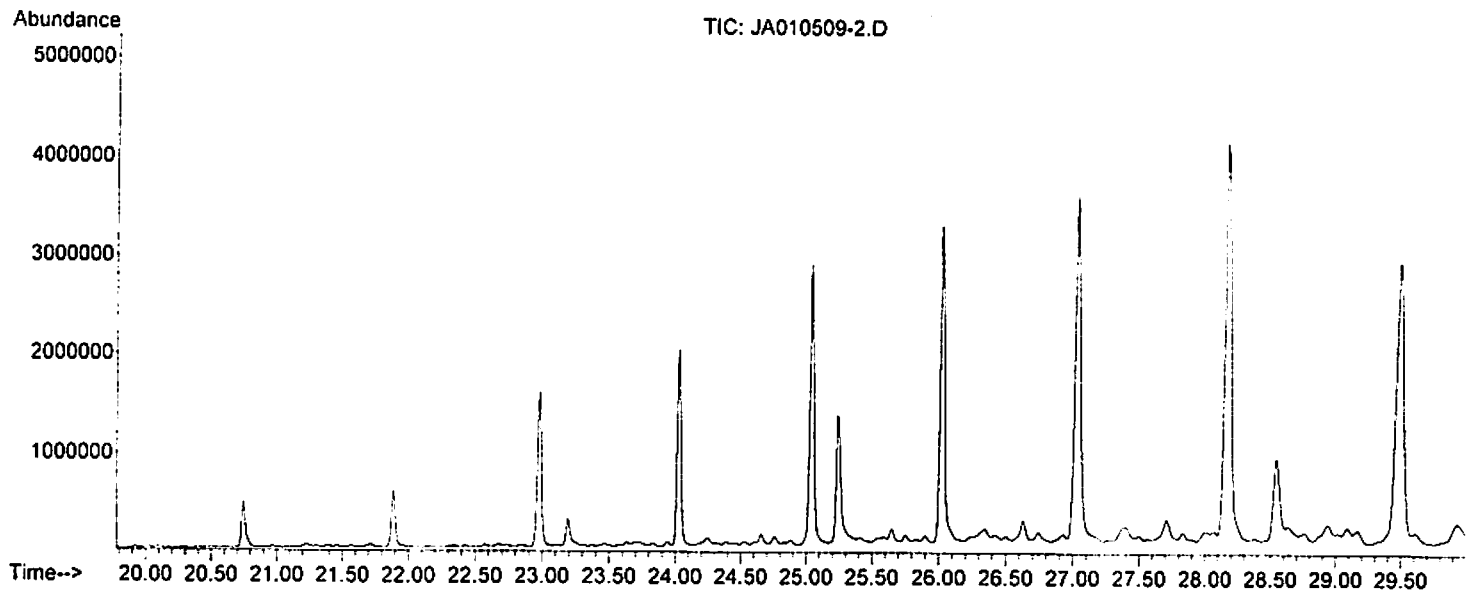
File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2C12  
Misc Info : w/ 1ug linalool/ul water/6 days; 2nd half  
Vial Number: 1

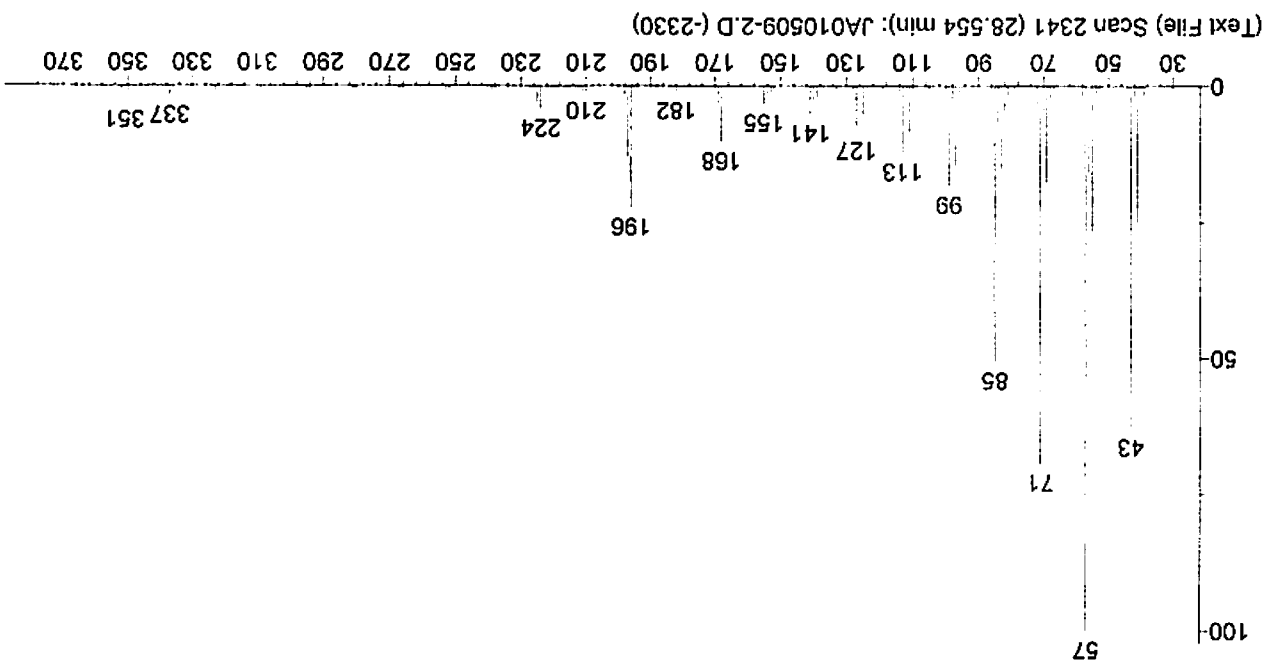
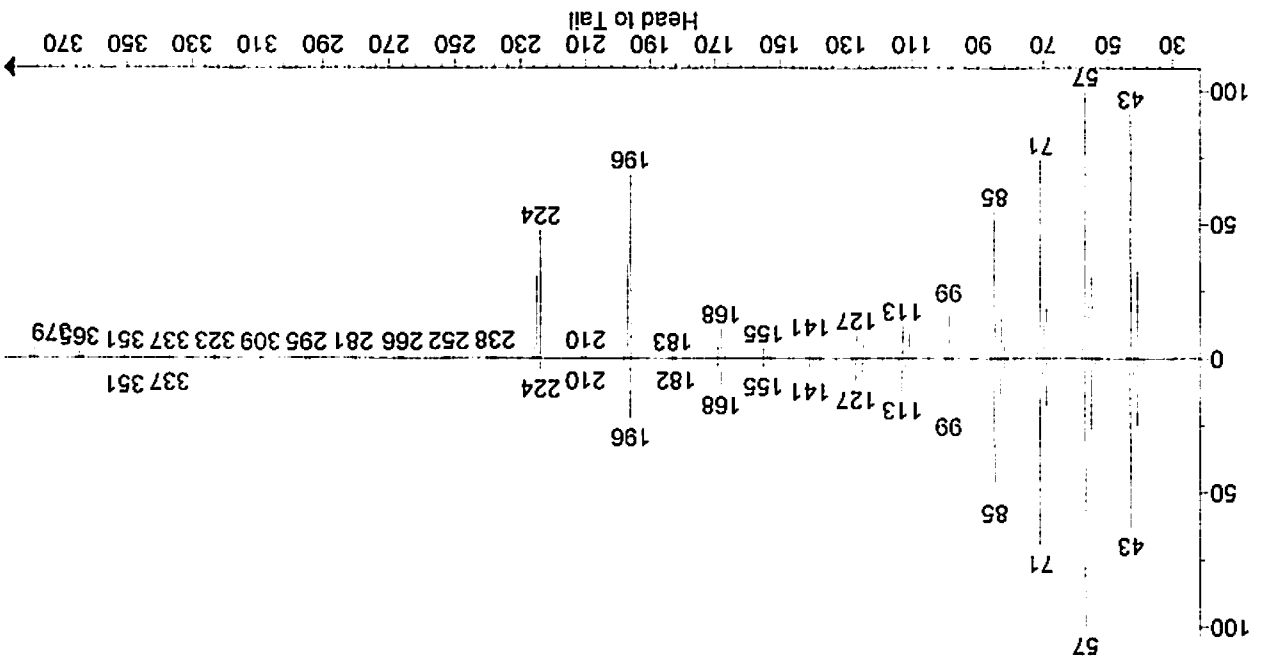
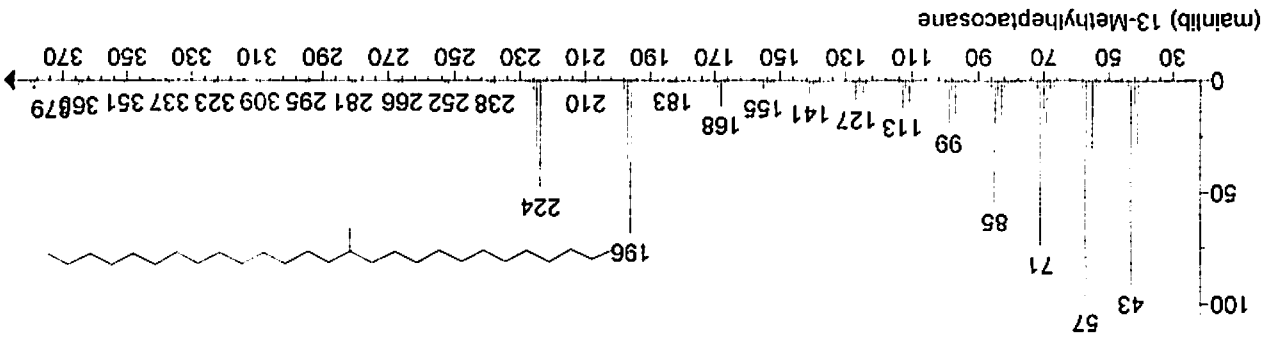


File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2C12  
Misc Info : w/ 1ug linalool/ul water/6 days; 2nd half  
Vial Number: 1



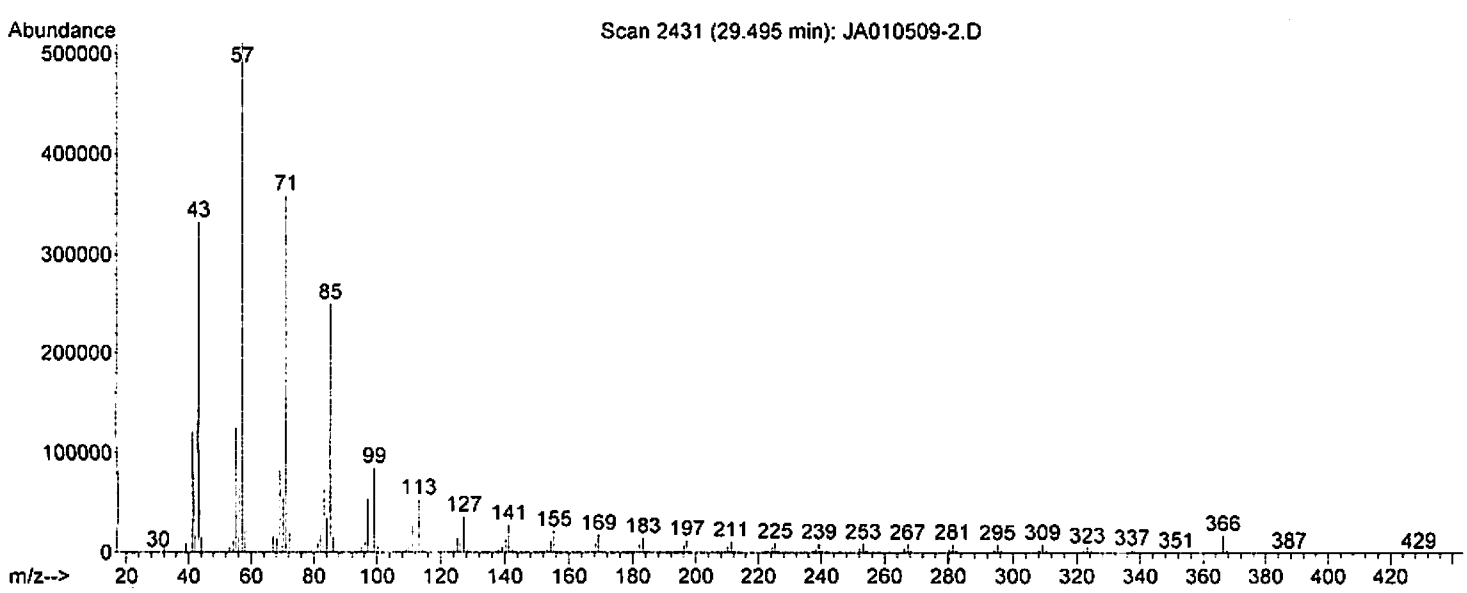
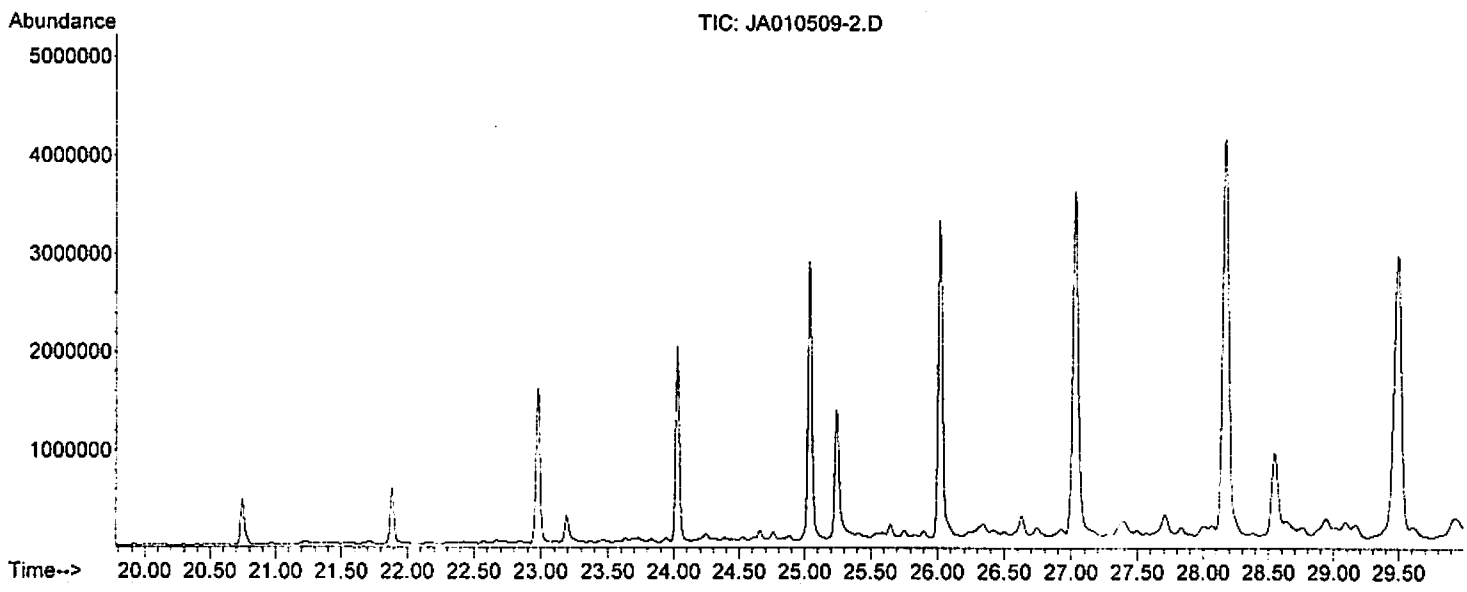
File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2Cl2  
Misc Info : w/ 1 µg linalool/ul water/6 days; 2nd half  
Vial Number: 1







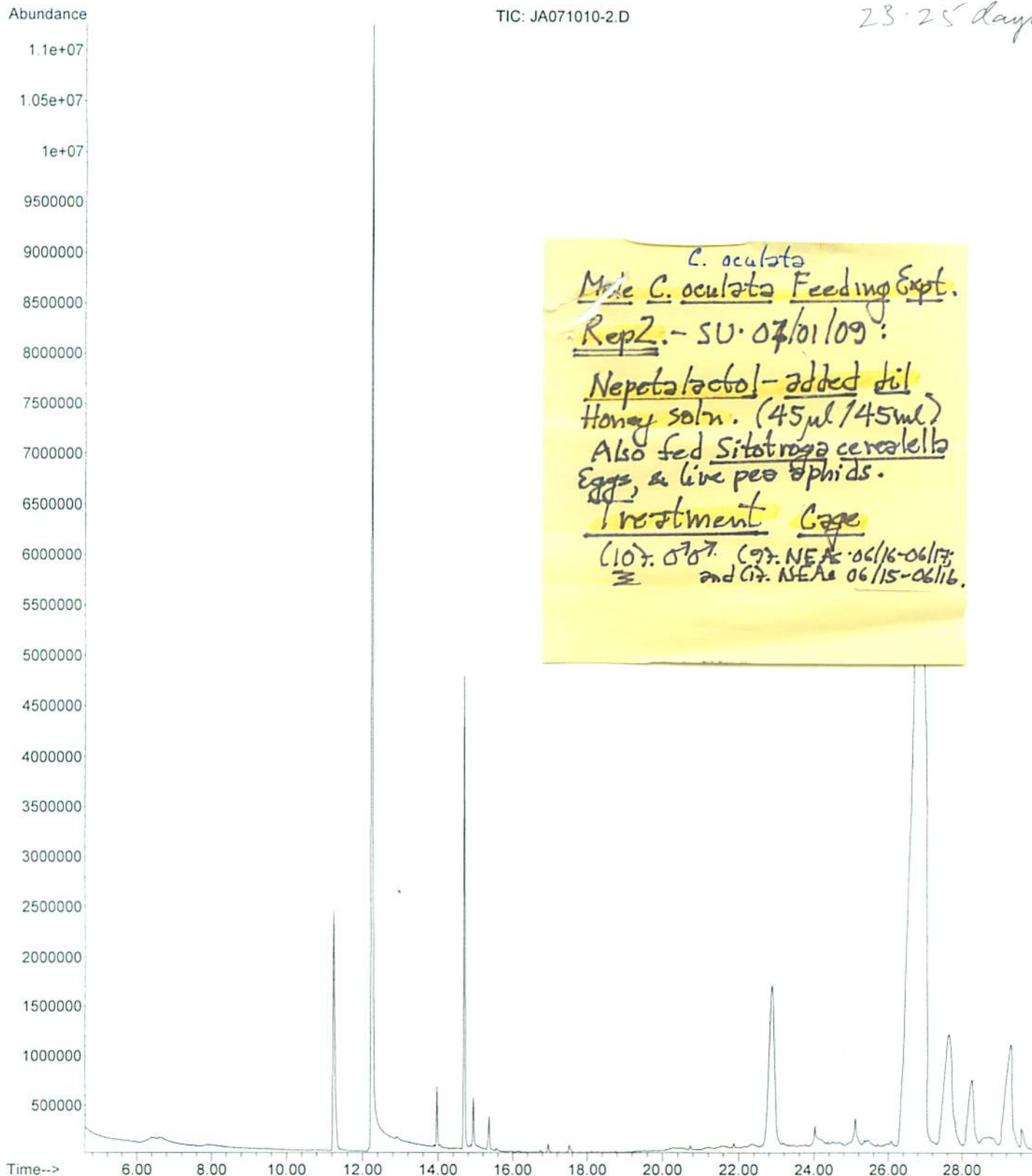
File : D:\DATA\Aldrich\JA-09\JA010509-2.D  
Operator : Aldrich  
Acquired : 5 Jan 2009 14:37 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 8 male C. oculata abd. sternites/CH2Cl2  
Misc Info : w/ 1 µg linalool/µl water/6 days; 2nd half  
Vial Number: 1



File : D:\DATA\Aldrich\JA-09\JA071010-2.D  
Operator : Aldrich  
Acquired : 10 Jul 2009 17:18 using AcqMethod JA-WAX09.M  
Instrument : Instrument #1  
Sample Name: 10 lab male 2wk-old fed nepetalactol 7/1-10  
Misc Info : JA071009-1 & here C. oculata; rev.diss order  
Vial Number: 1

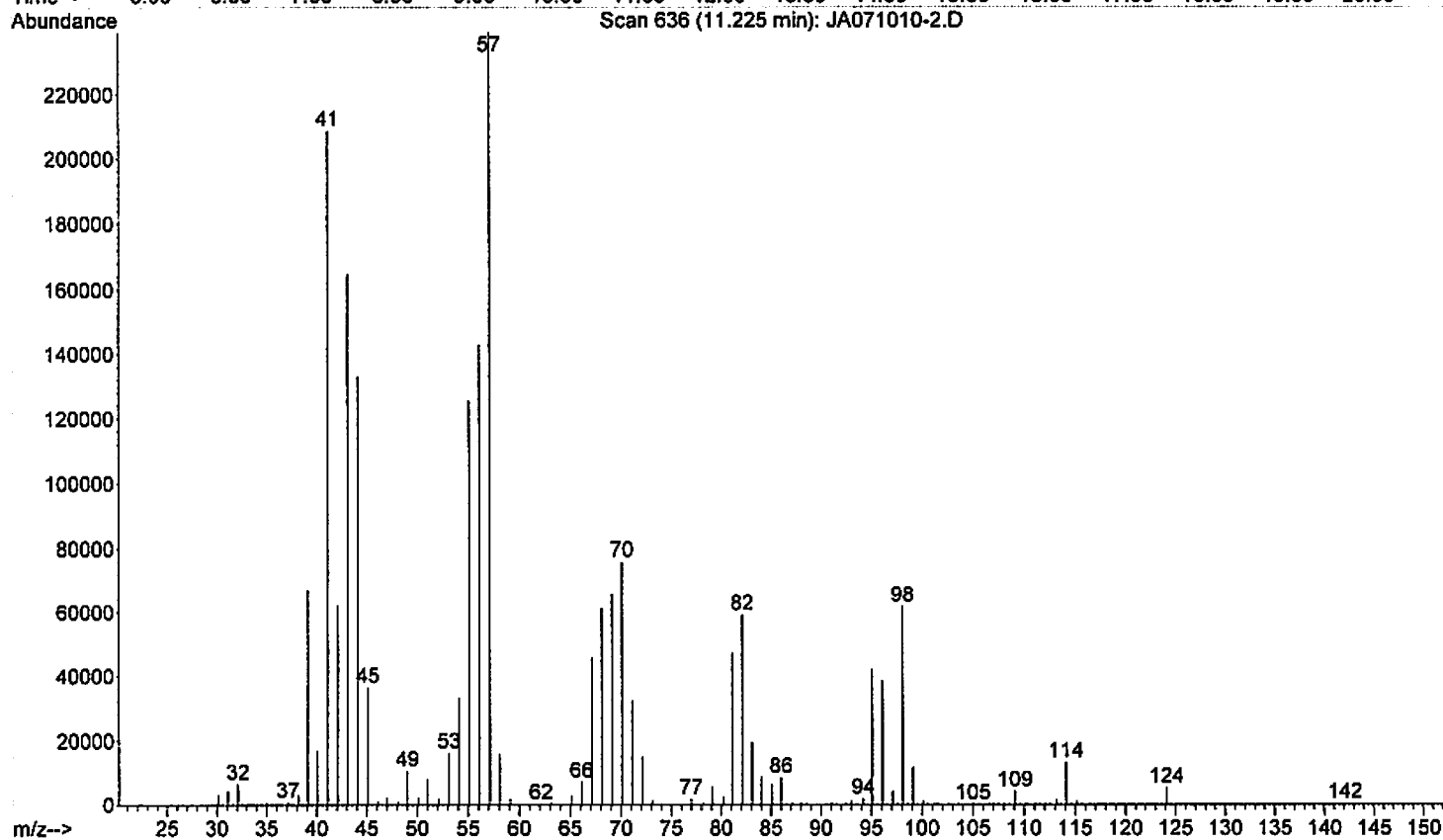
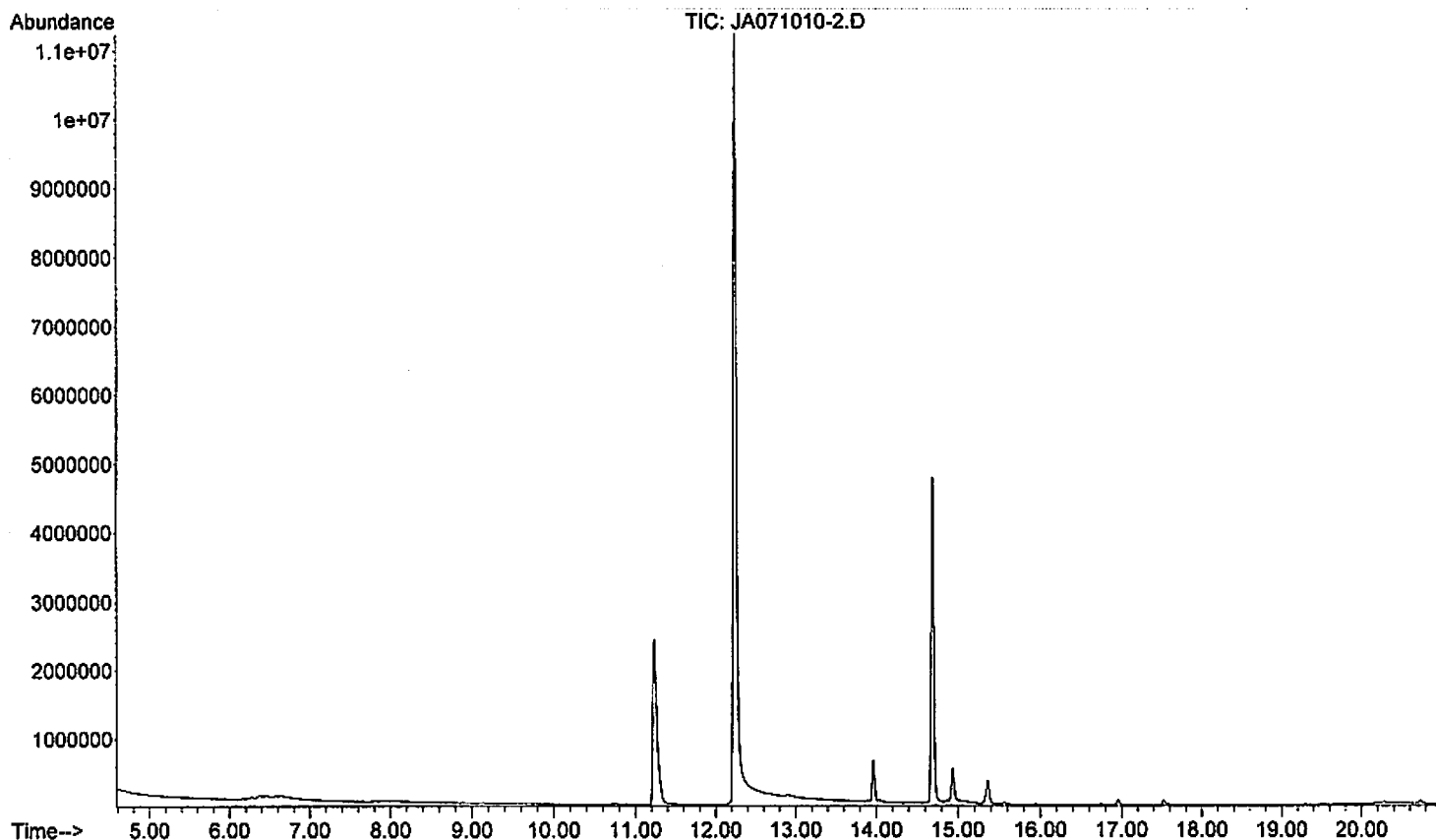
emerged: 06/15-17/09 9 fed 7/1 & diss. 7/10

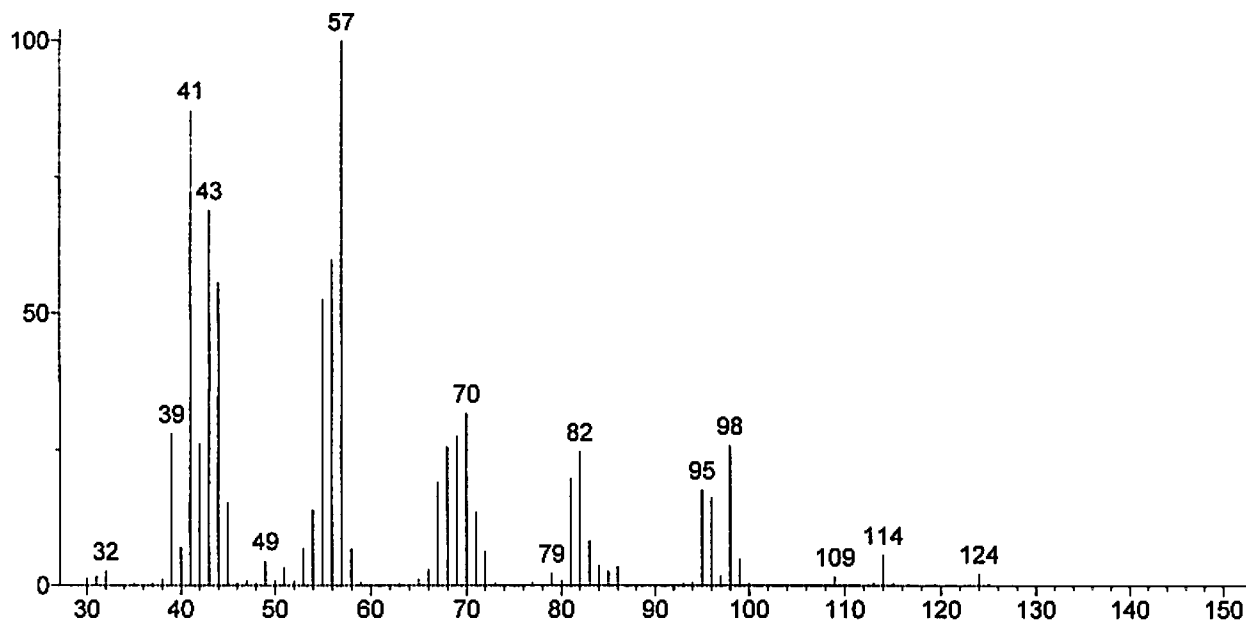
23-25 days old



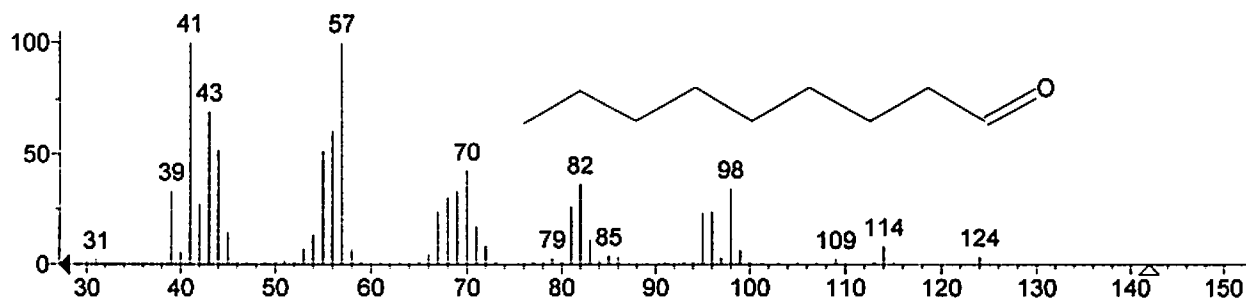
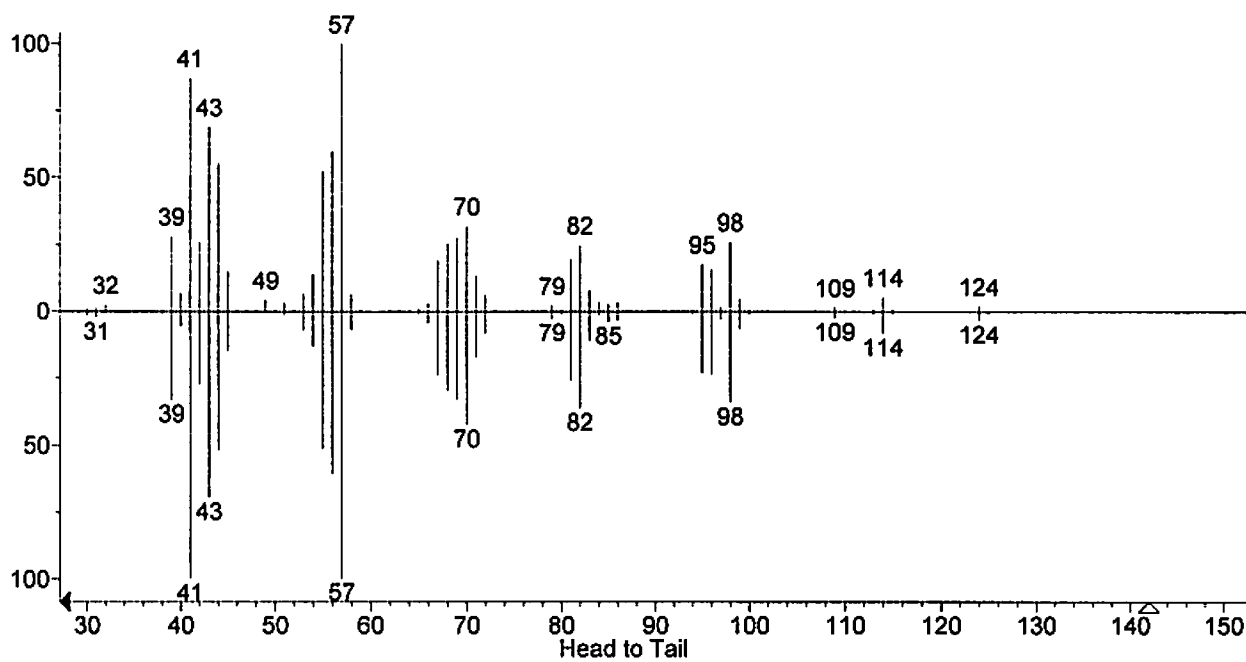
C. oculata  
Male C. oculata Feeding Expt.  
Rep 2. - SU. 07/01/09:  
Nepetalactol - added dil  
Honey soln. (45 µl / 45 ml)  
Also fed Sitotroga cerealella  
Eggs, & live pea aphids.  
Treatment Cage  
(10) ♂♂ (9) NEAs 06/16-06/17;  
and (1) NEAs 06/15-06/16.

File :D:\DATA\ALDRICH\JA-09\Snapshot\JA071010-2.D  
Operator : Aldrich  
Acquired : 10 Jul 2009 17:18 using AcqMethod JA-WAX09.M  
Instrument : Instrument #1  
Sample Name: 10 lab male 2wk-old fed nepetalactol 7/1-10  
Misc Info : JA071009-1 & here C.ocolata; rev.diss order  
Vial Number: 1



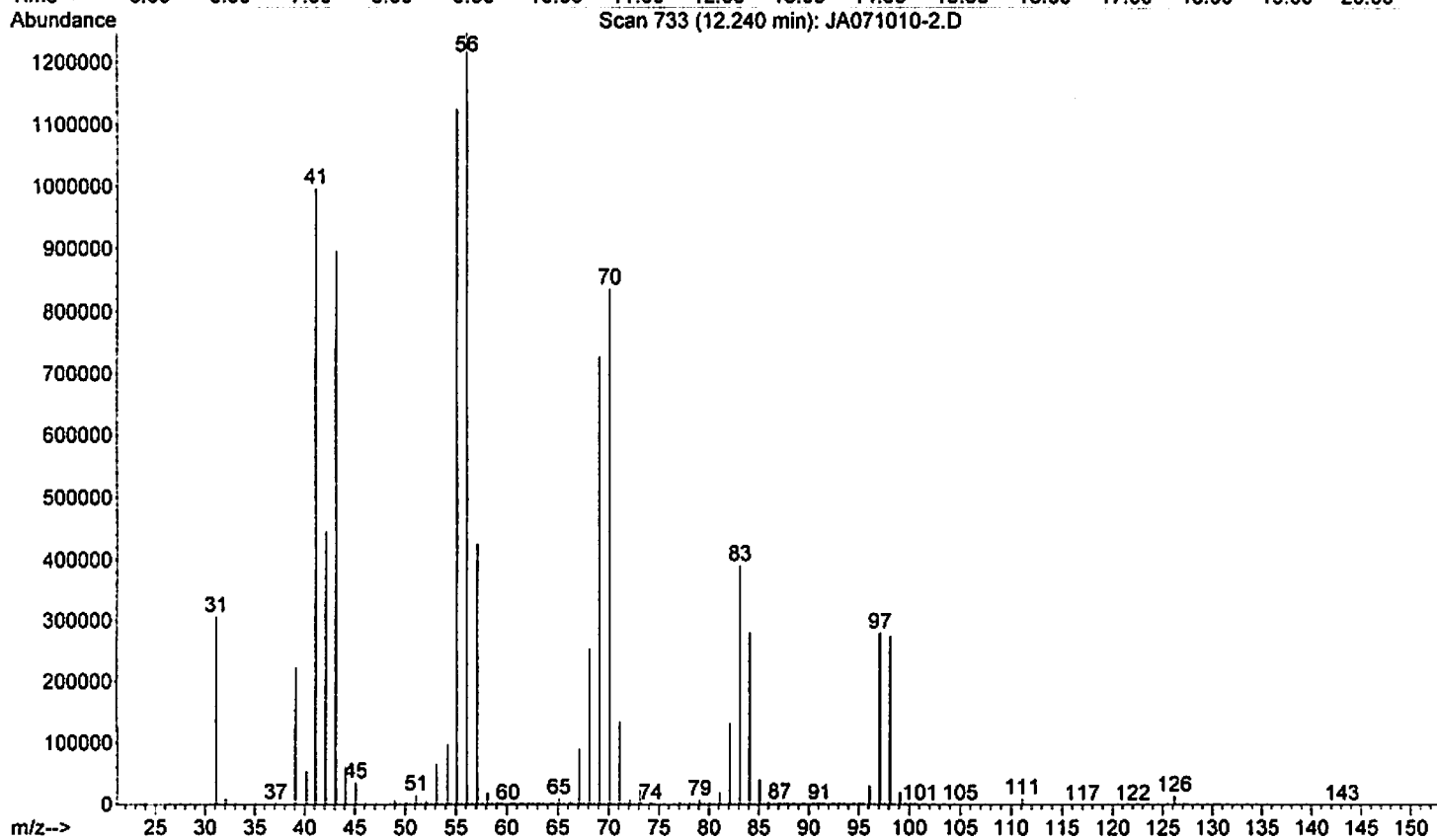
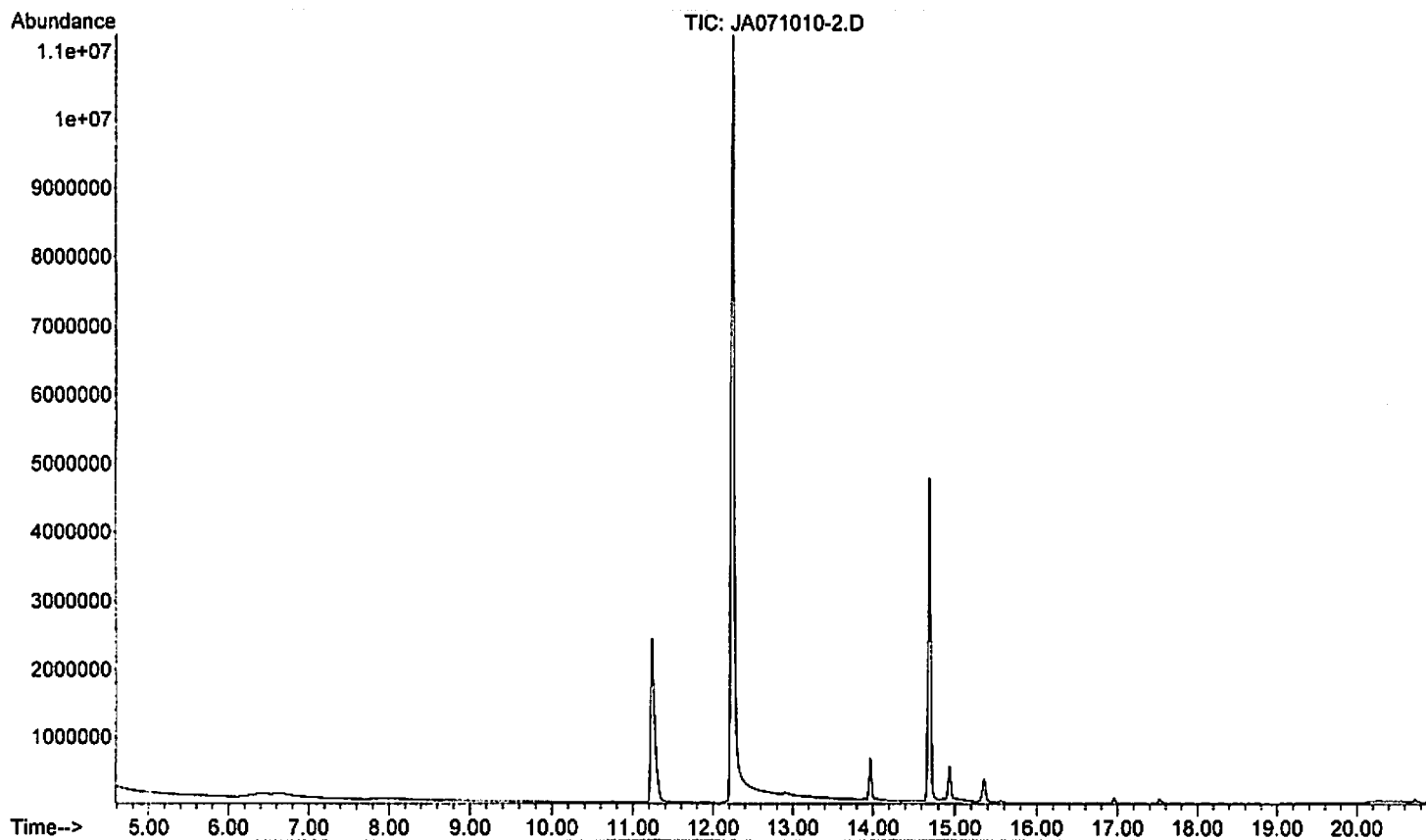


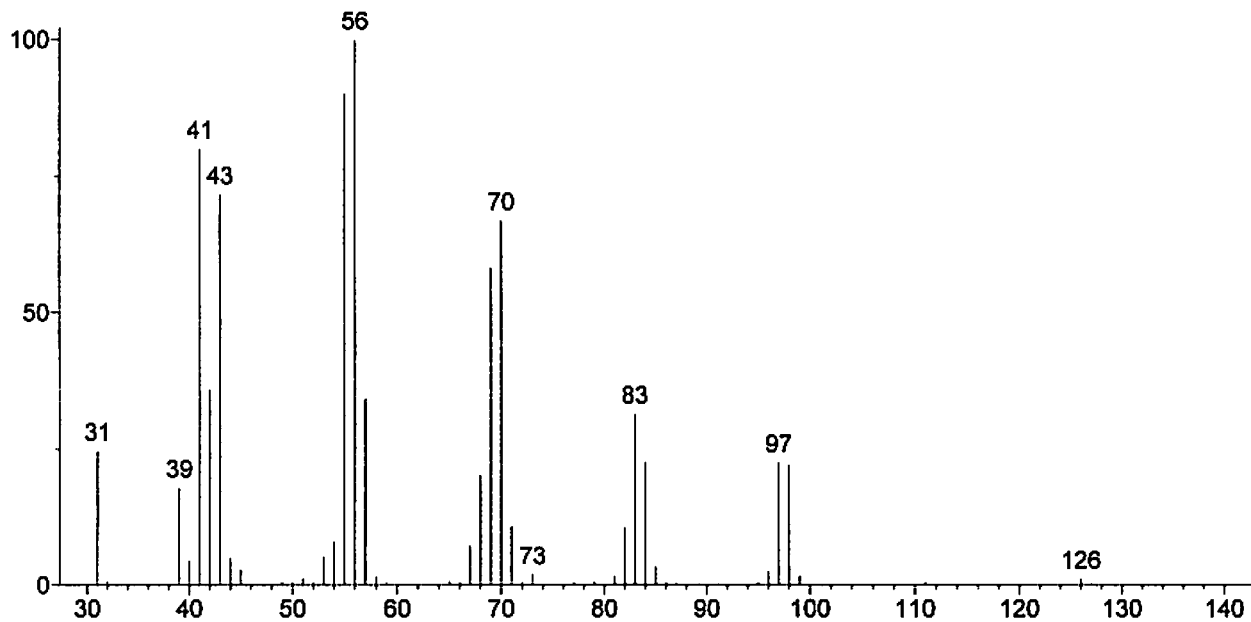
(Text File) Scan 636 (11.225 min): JA071010-2.D



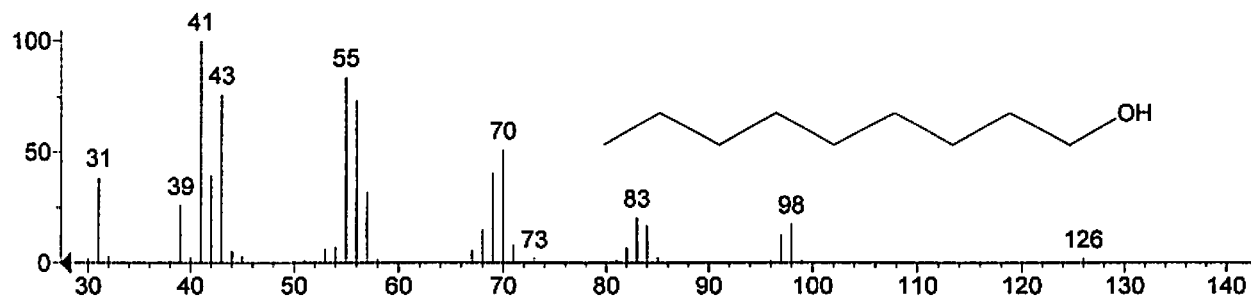
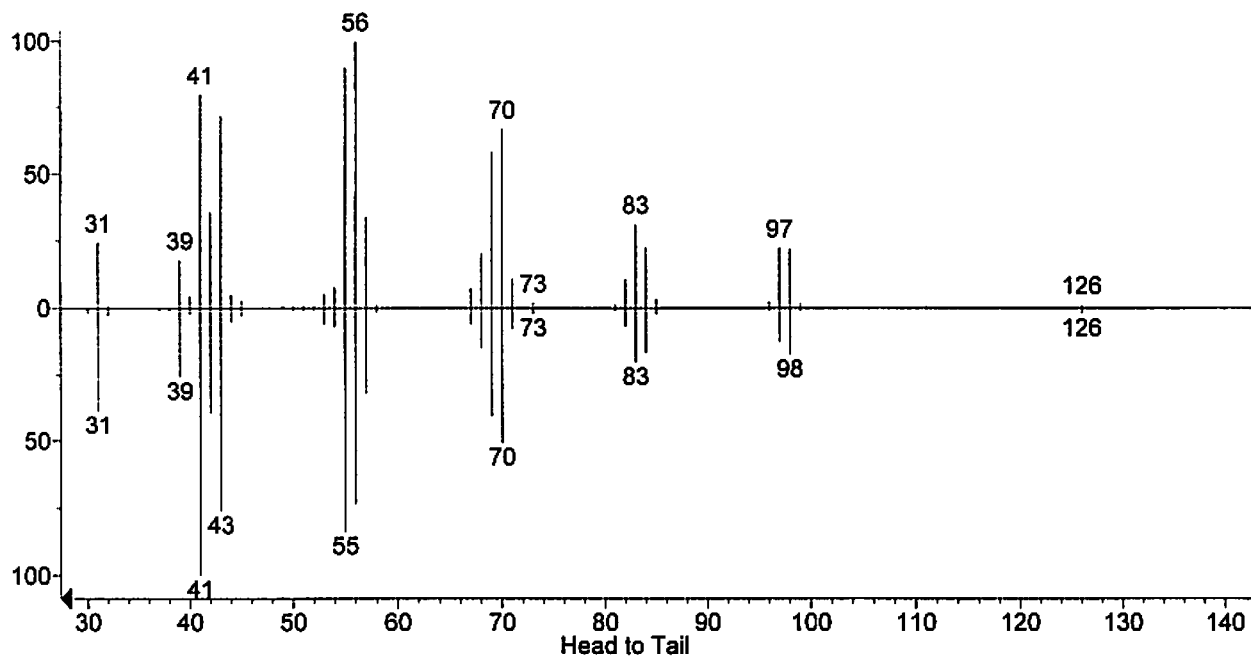
(replib) Nonanal

File : D:\DATA\ALDRICH\JA-09\Snapshot\JA071010-2.D  
Operator : Aldrich  
Acquired : 10 Jul 2009 17:18 using AcqMethod JA-WAX09.M  
Instrument : Instrument #1  
Sample Name: 10 lab male 2wk-old fed nepetalactol 7/1-10  
Misc Info : JA071009-1 & here C.oculata; rev.diss order  
Vial Number: 1



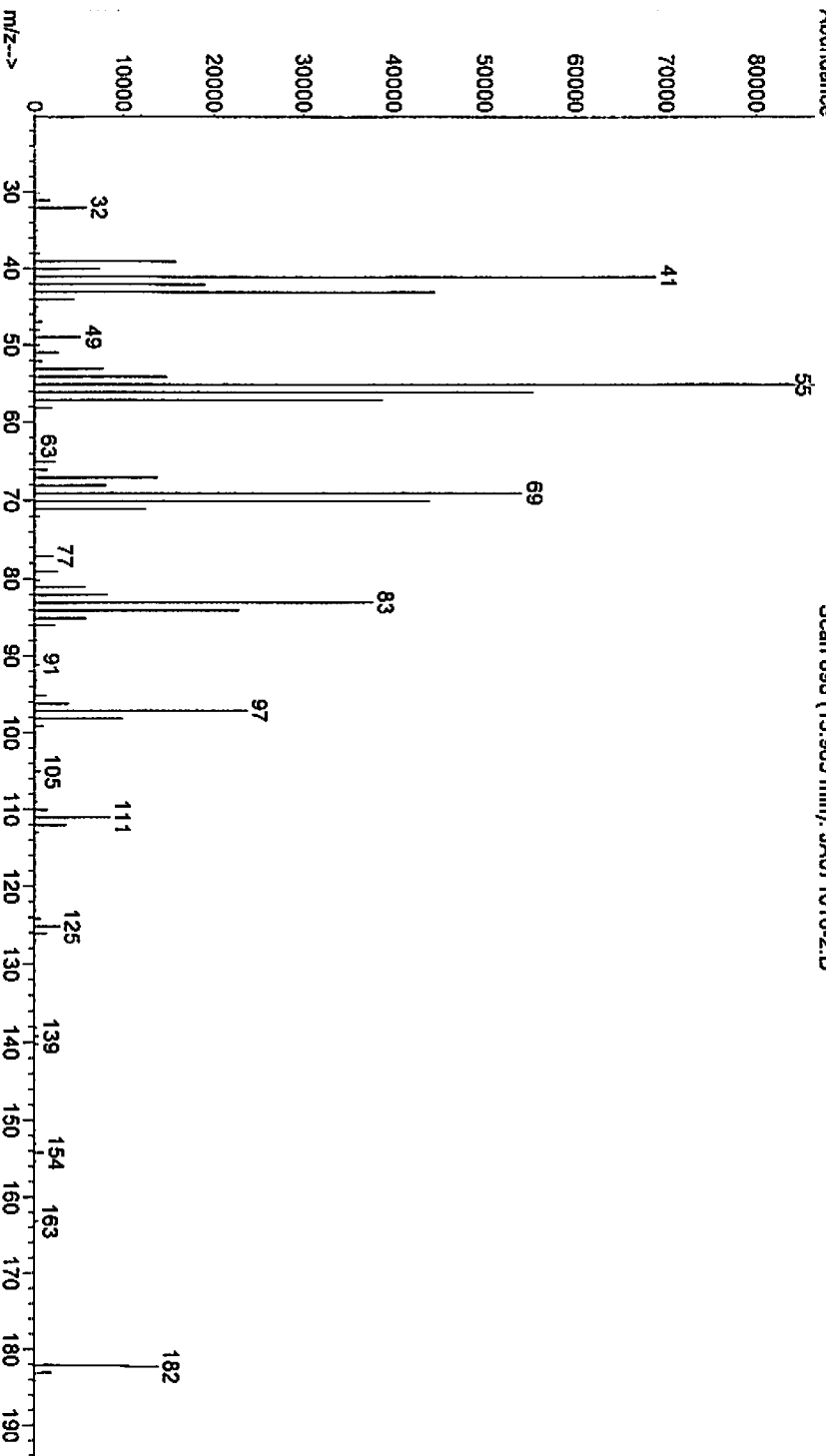
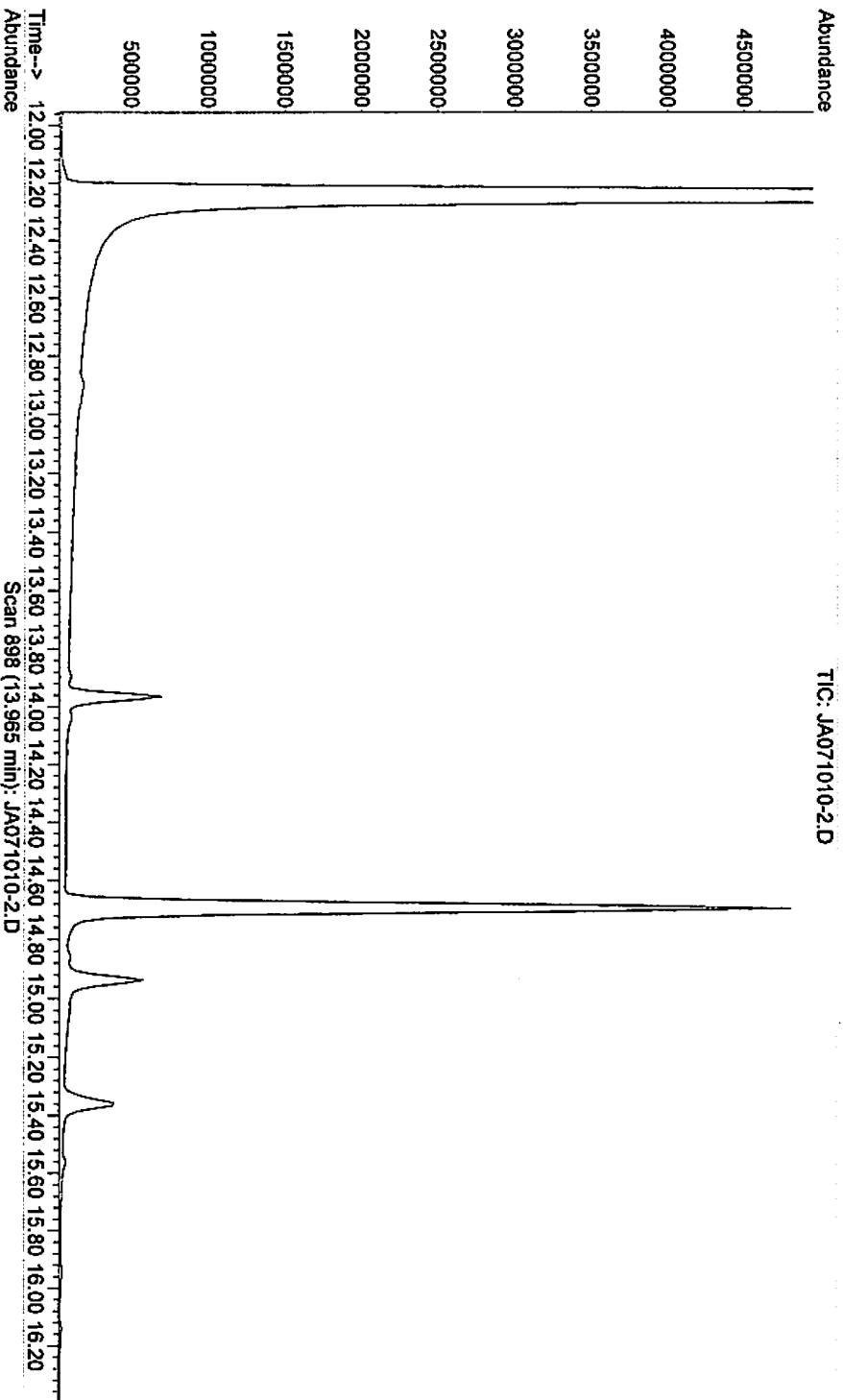


(Text File) Scan 733 (12.240 min): JA071010-2.D

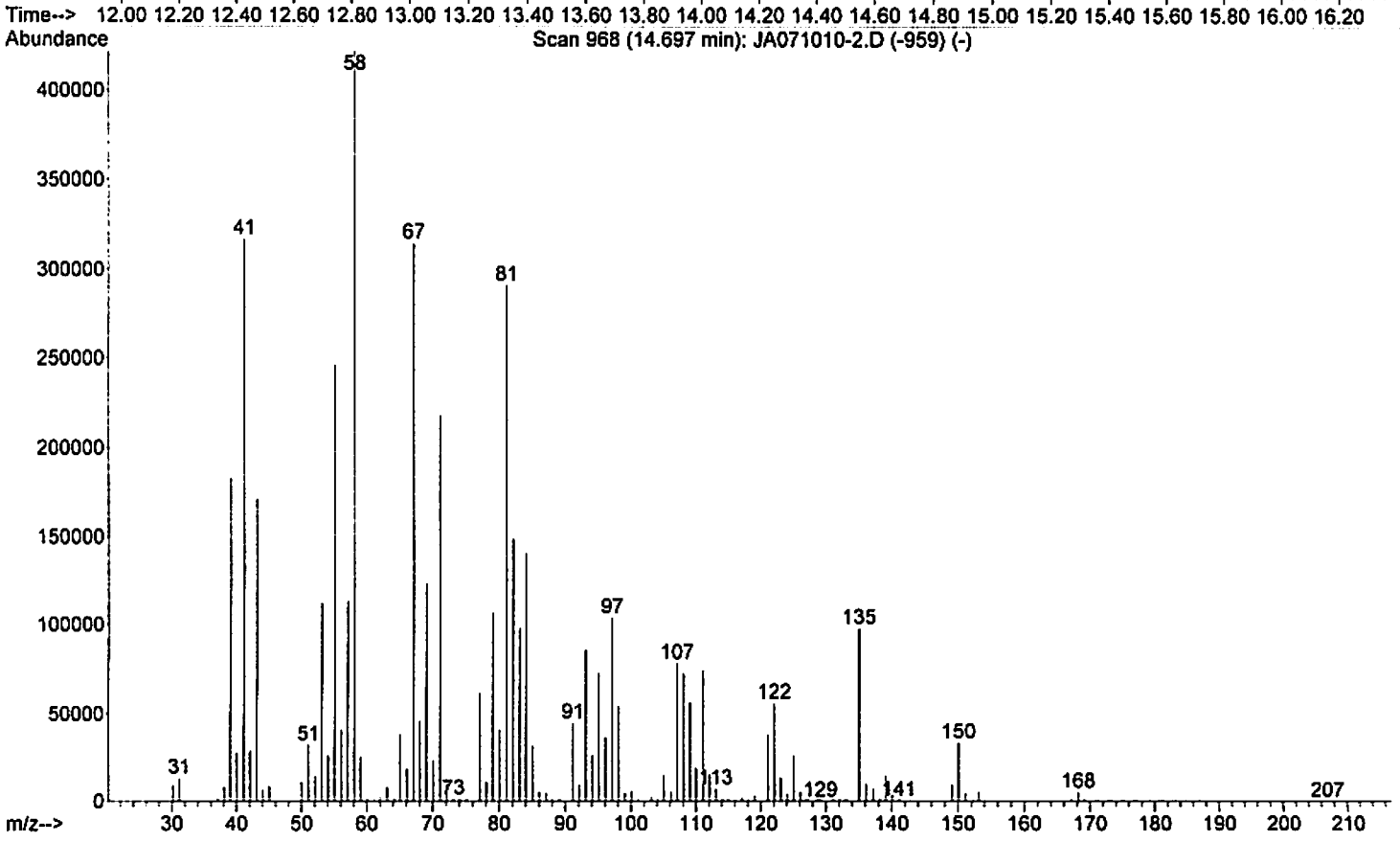
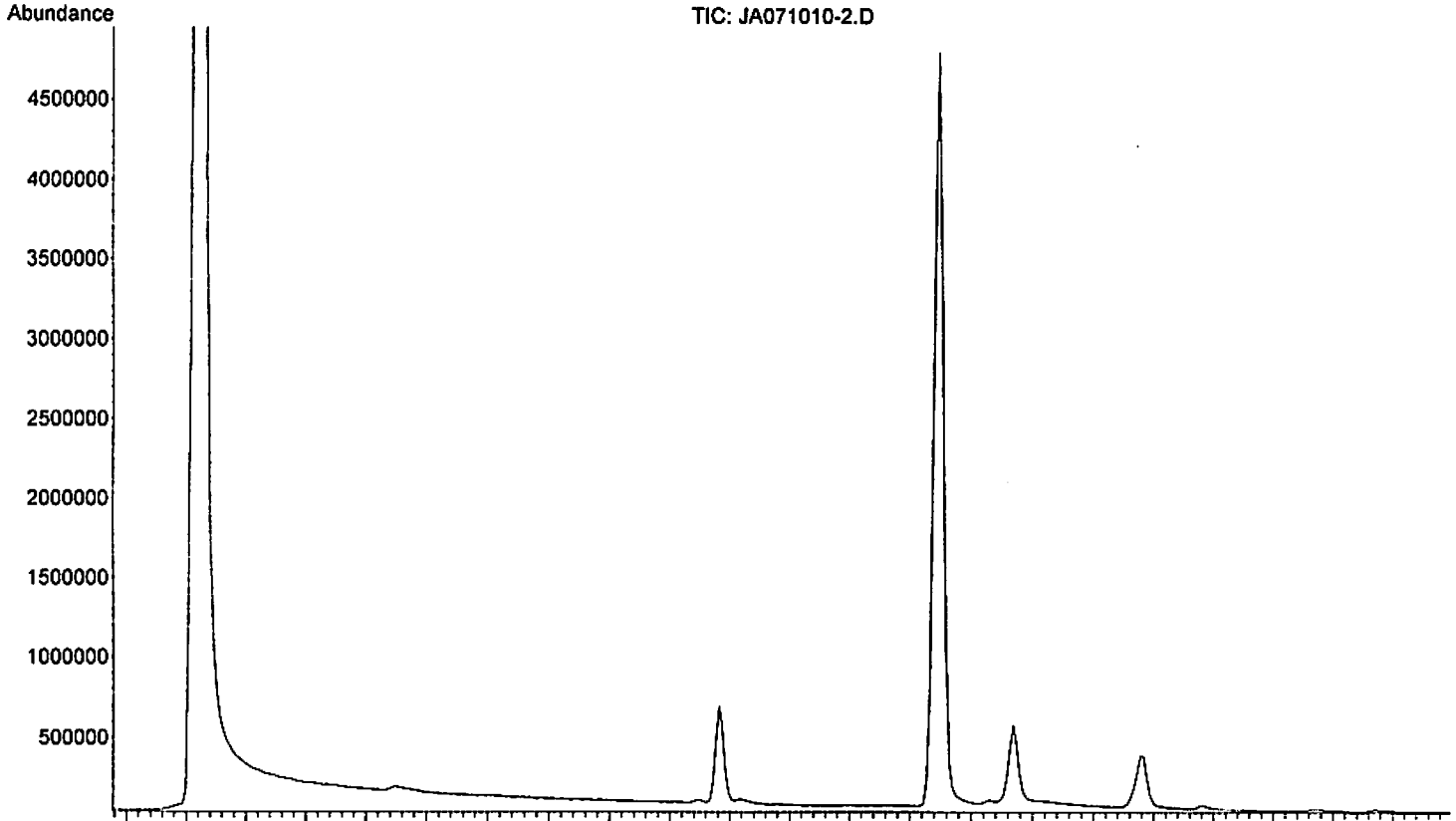


(replib) 1-Nonanol

File : D:\DATA\ALDRICH\JA-09\Snapshot\JA071010-2.D  
Operator : Aldrich  
Acquired : 10 Jul 2009 17:18 using AcqMethod JA-WAX09.M  
Instrument : 10 Instrument #1  
Sample Name: 10 lab male 2wk-old fed nepetalactol 7/1-10  
Misc Info : JA071009-1 & here C.oculata; rev.diss order  
Vial Number: 1

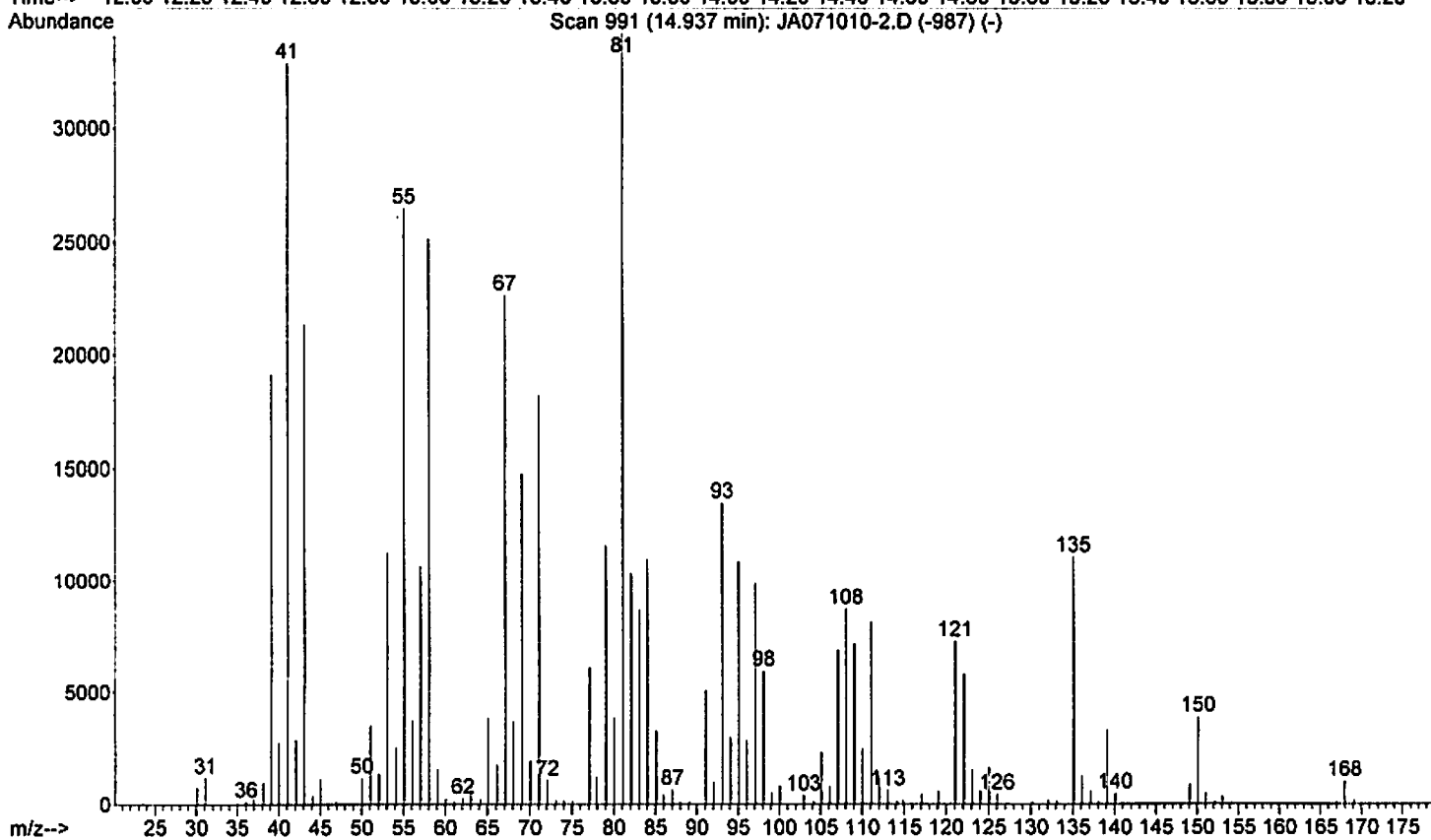
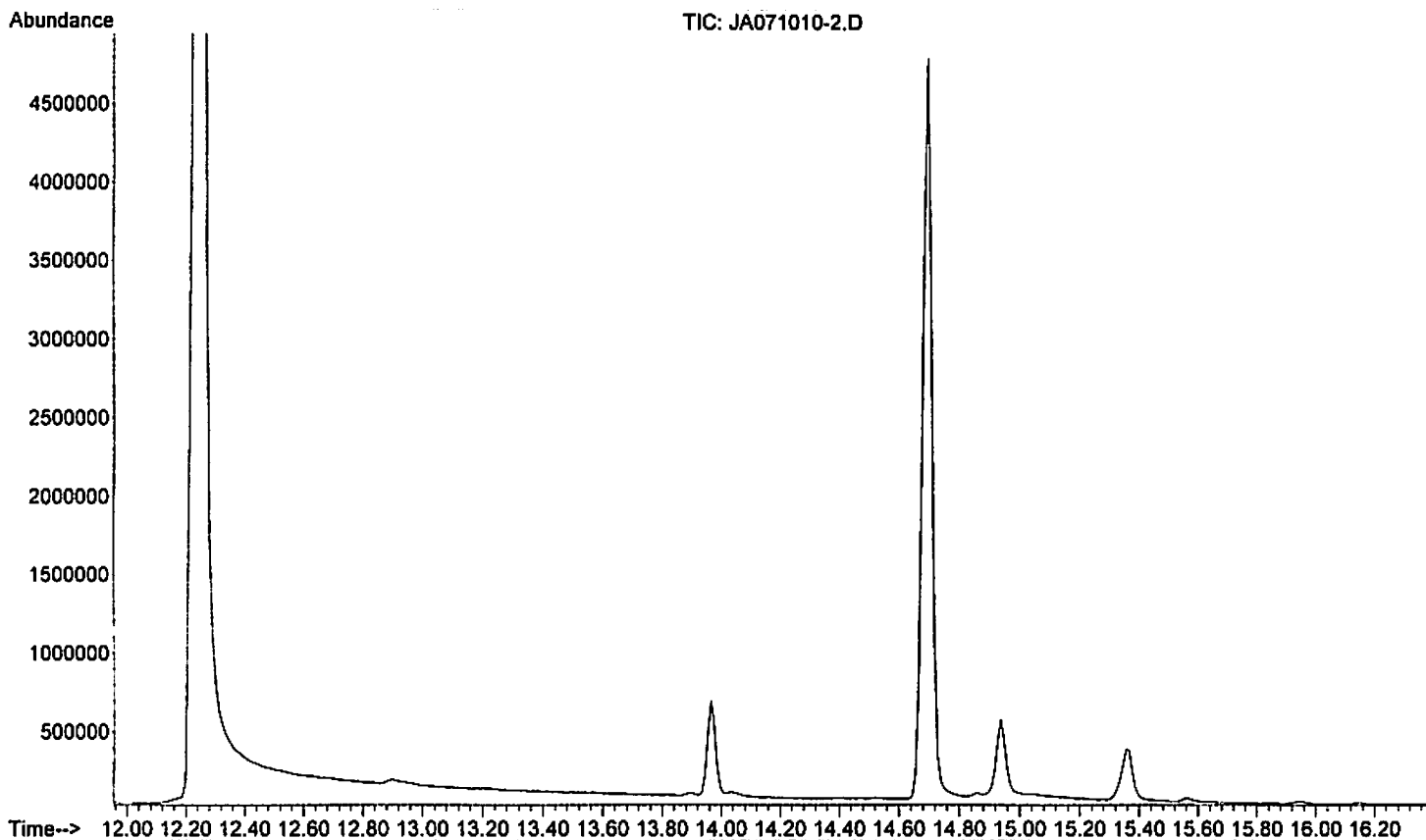


File : D:\DATA\ALDRICH\JA-09\Snapshot\JA071010-2.D  
Operator : Aldrich  
Acquired : 10 Jul 2009 17:18 using AcqMethod JA-WAX09.M  
Instrument : Instrument #1  
Sample Name: 10 lab male 2wk-old fed nepetalactol 7/1-10  
Misc Info : JA071009-1 & here C. oculata; rev.diss order  
Vial Number: 1

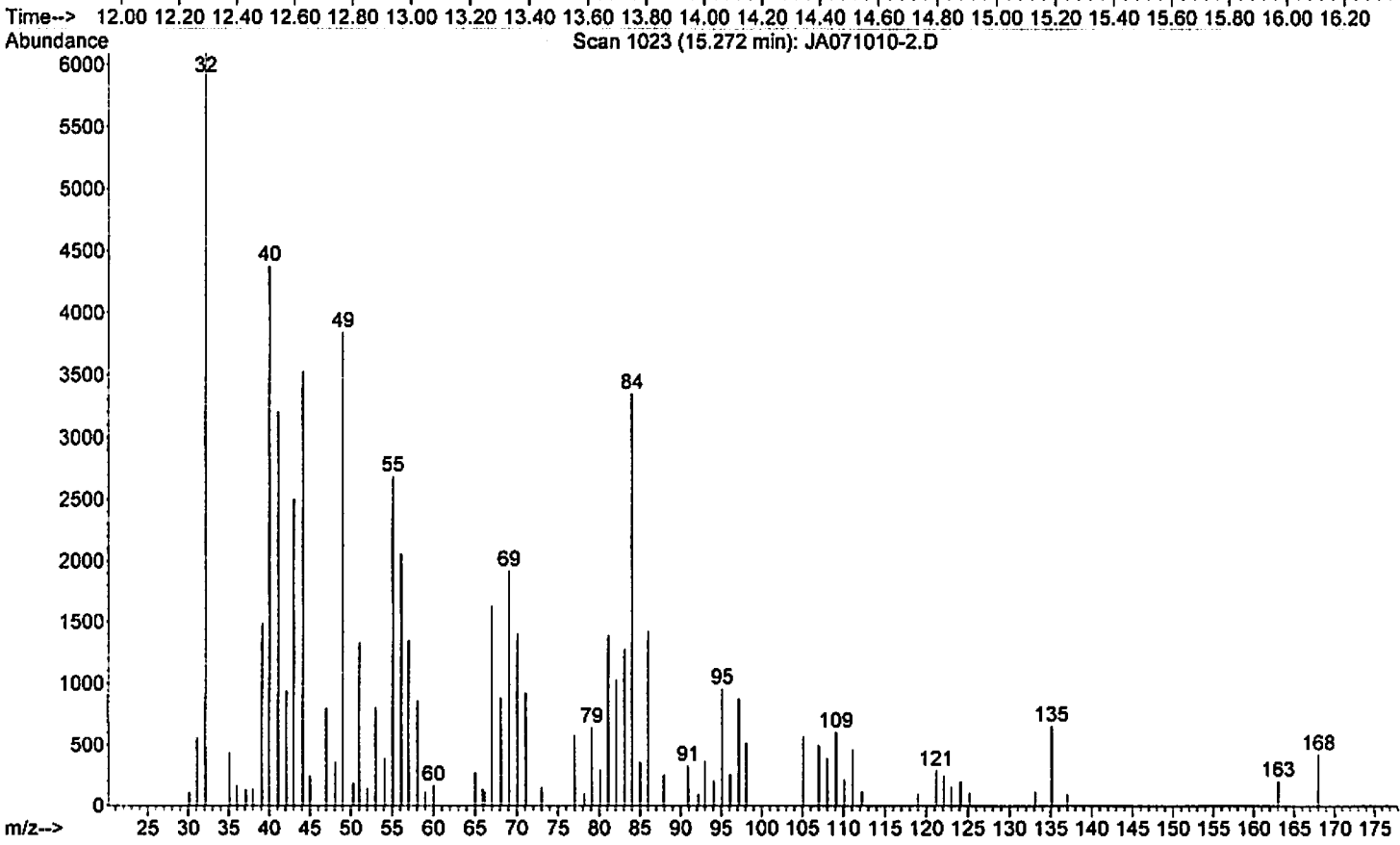
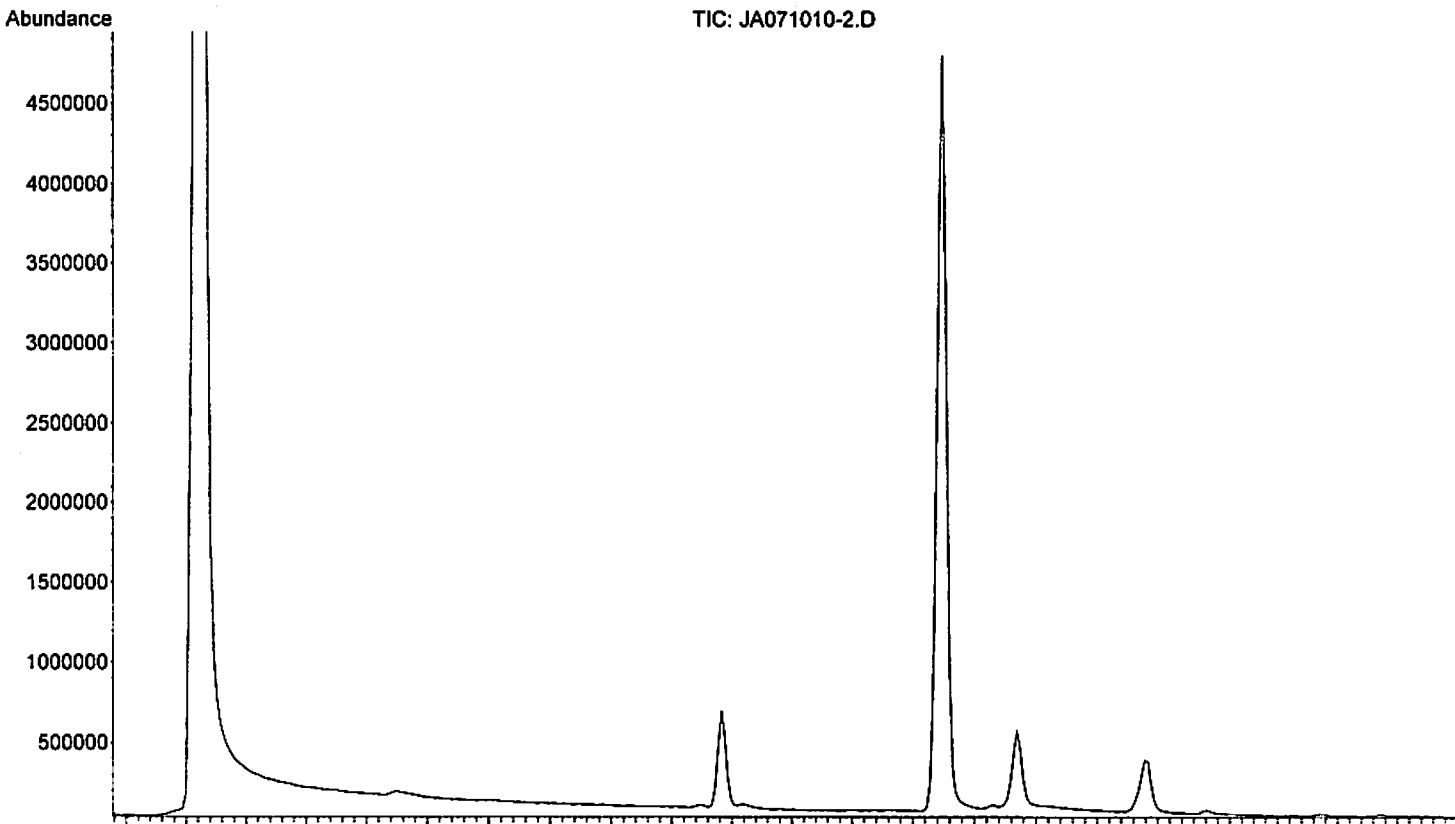




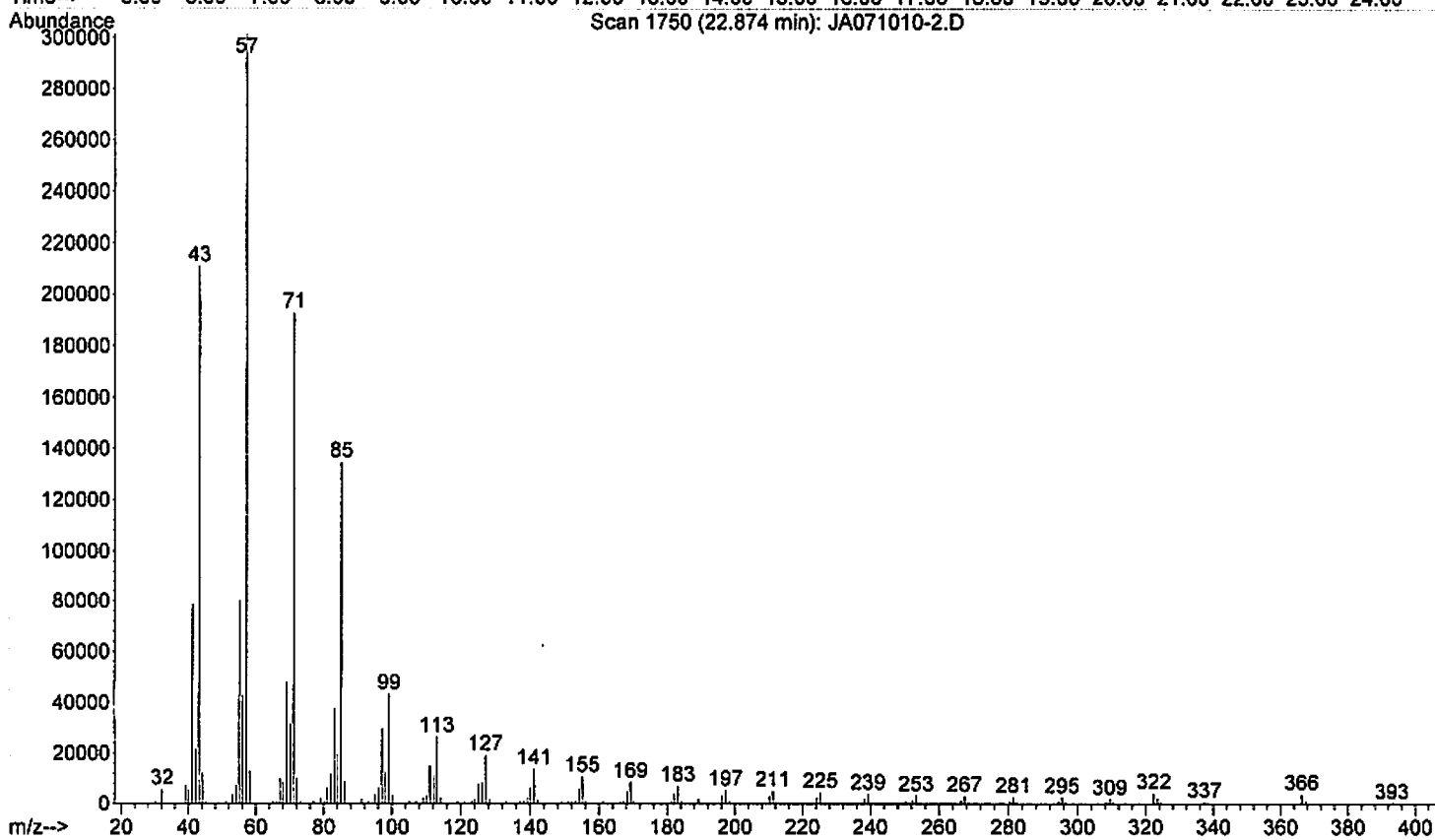
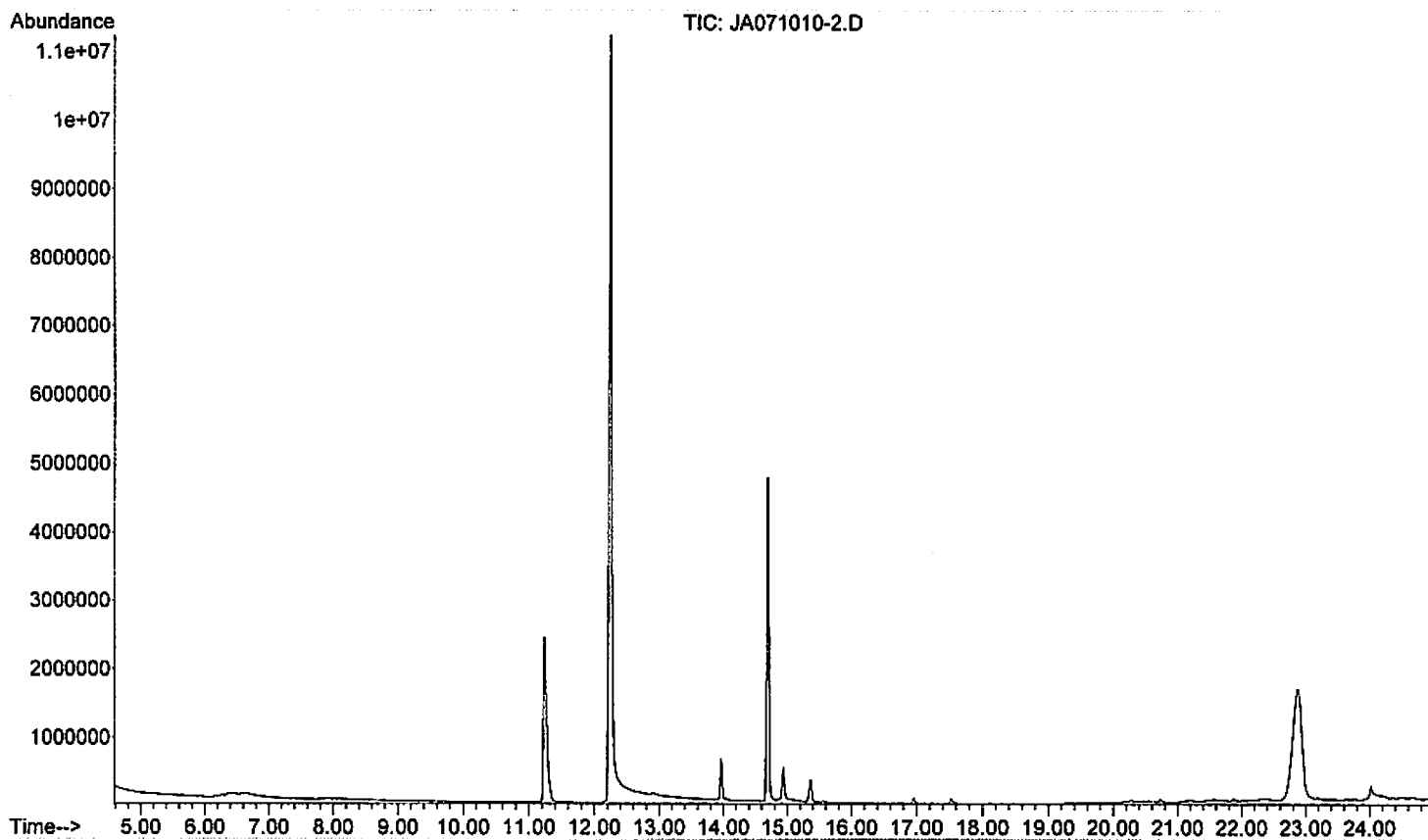
File : D:\DATA\ALDRICH\JA-09\Snapshot\JA071010-2.D  
Operator : Aldrich  
Acquired : 10 Jul 2009 17:18 using AcqMethod JA-WAX09.M  
Instrument : Instrument #1  
Sample Name: 10 lab male 2wk-old fed nepetalactol 7/1-10  
Misc Info : JA071009-1 & here C. oculata; rev.diss order  
Vial Number: 1



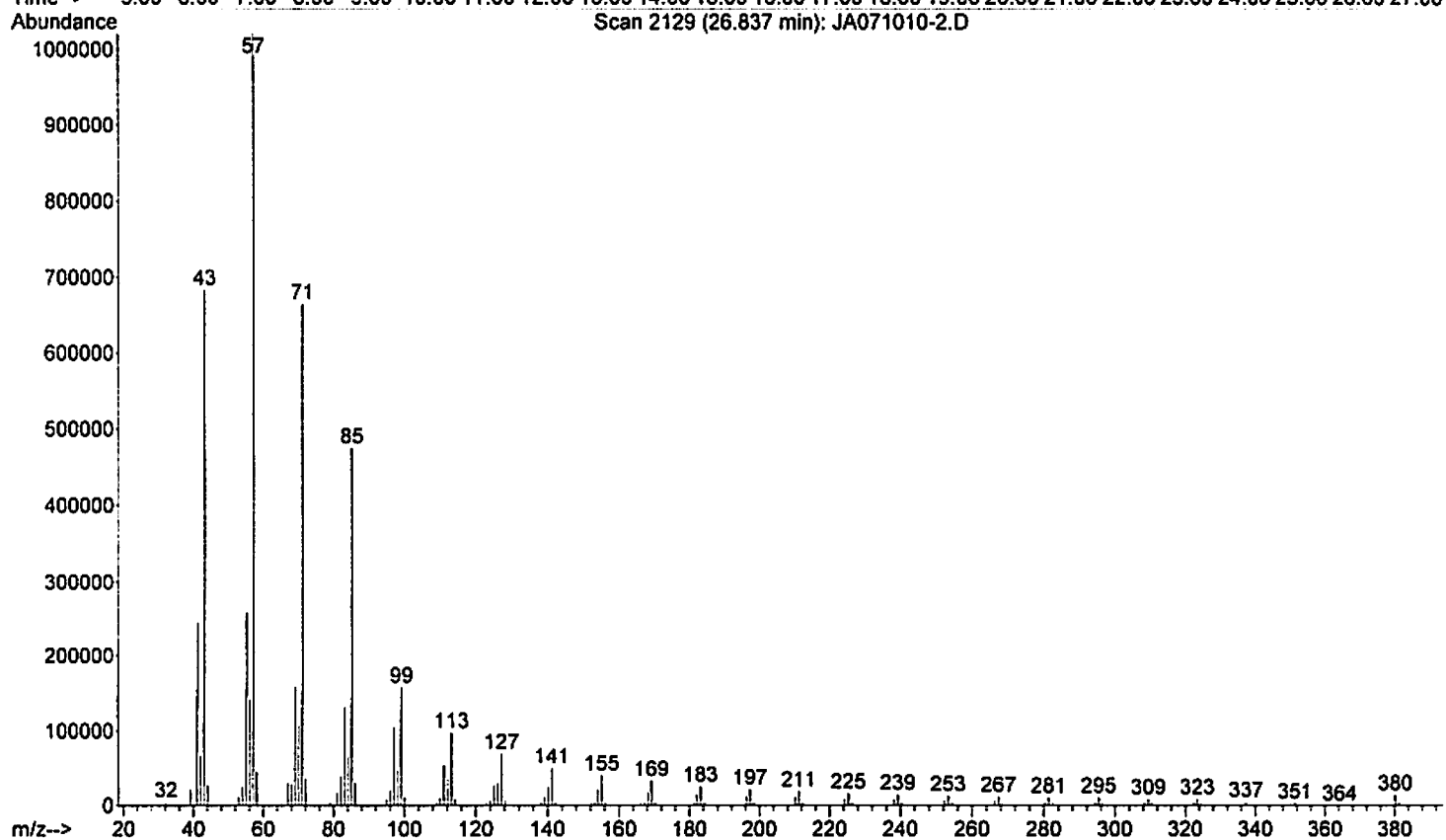
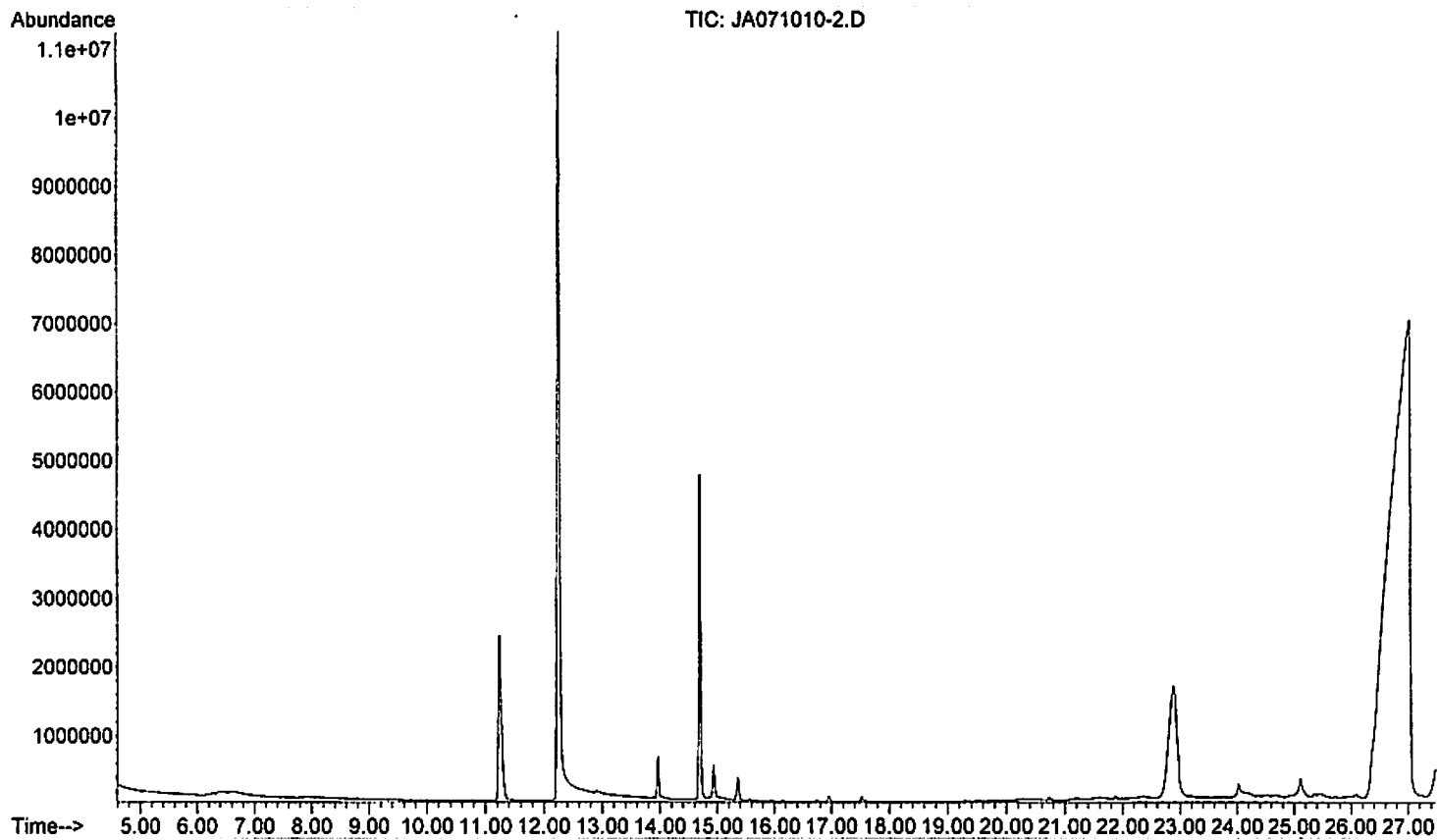
File : D:\DATA\ALDRICH\JA-09\Snapshot\JA071010-2.D  
Operator : Aldrich  
Acquired : 10 Jul 2009 17:18 using AcqMethod JA-WAX09.M  
Instrument : Instrument #1  
Sample Name: 10 lab male 2wk-old fed nepetalactol 7/1-10  
Misc Info : JA071009-1 & here C. oculata; rev.diss order  
Vial Number: 1



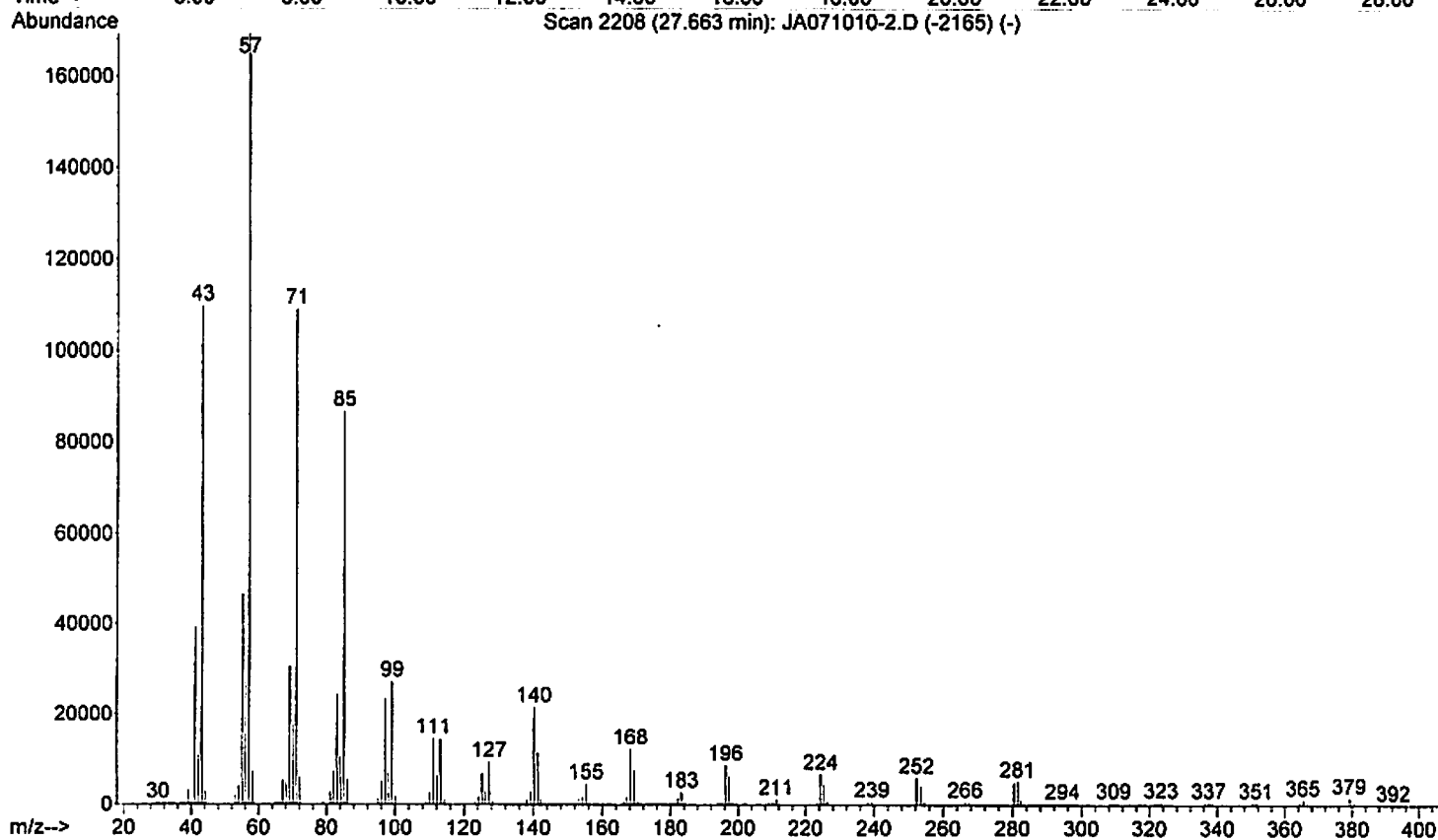
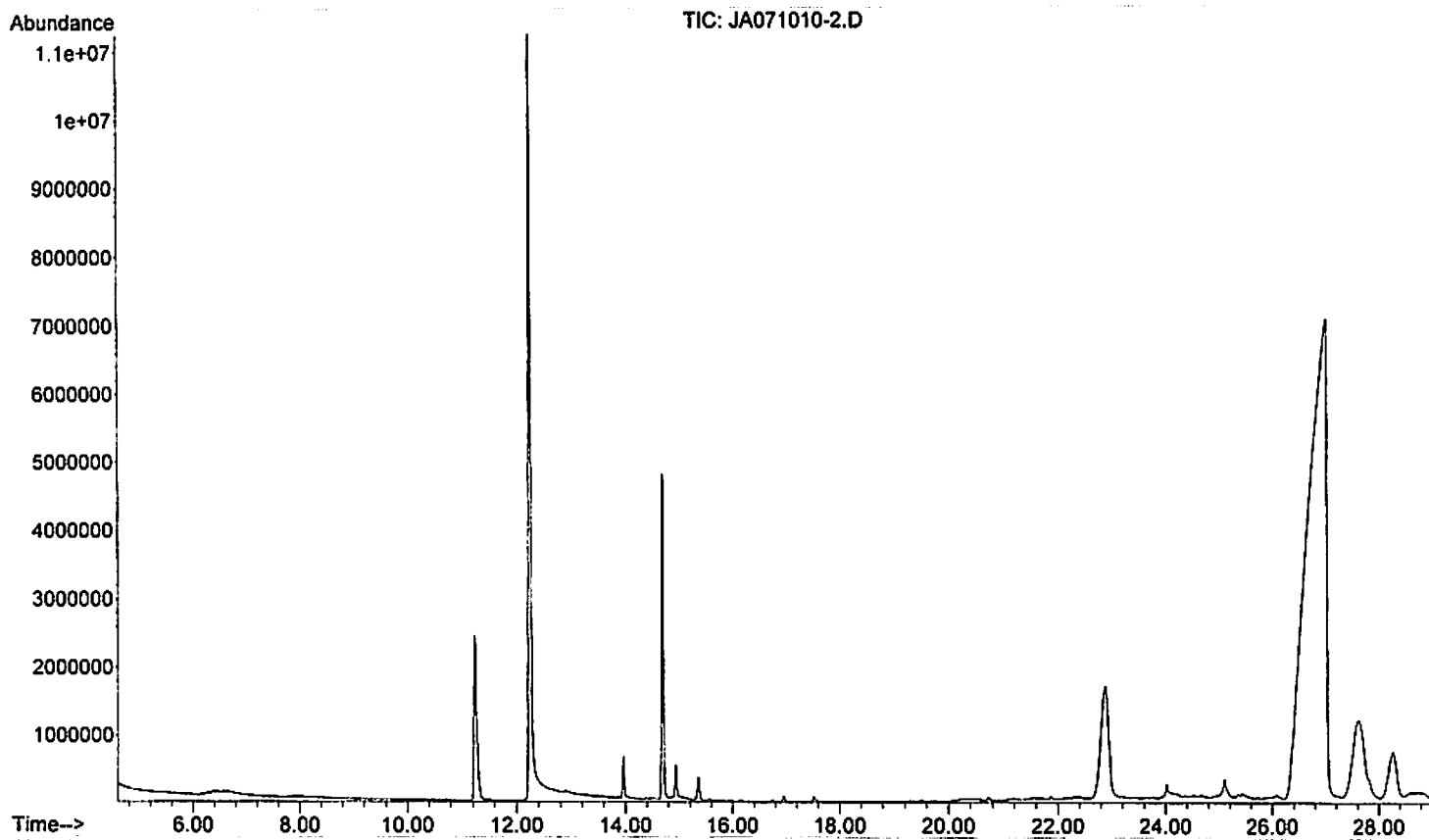
File: :D:\DATA\ALDRICH\JA-09\Snapshot\JA071010-2.D  
Operator : Aldrich  
Acquired : 10 Jul 2009 17:18 using AcqMethod JA-WAX09.M  
Instrument : Instrument #1  
Sample Name: 10 lab male 2wk-old fed nepetalactol 7/1-10  
Misc Info : JA071009-1 & here C.oculata; rev.diss order  
Vial Number: 1



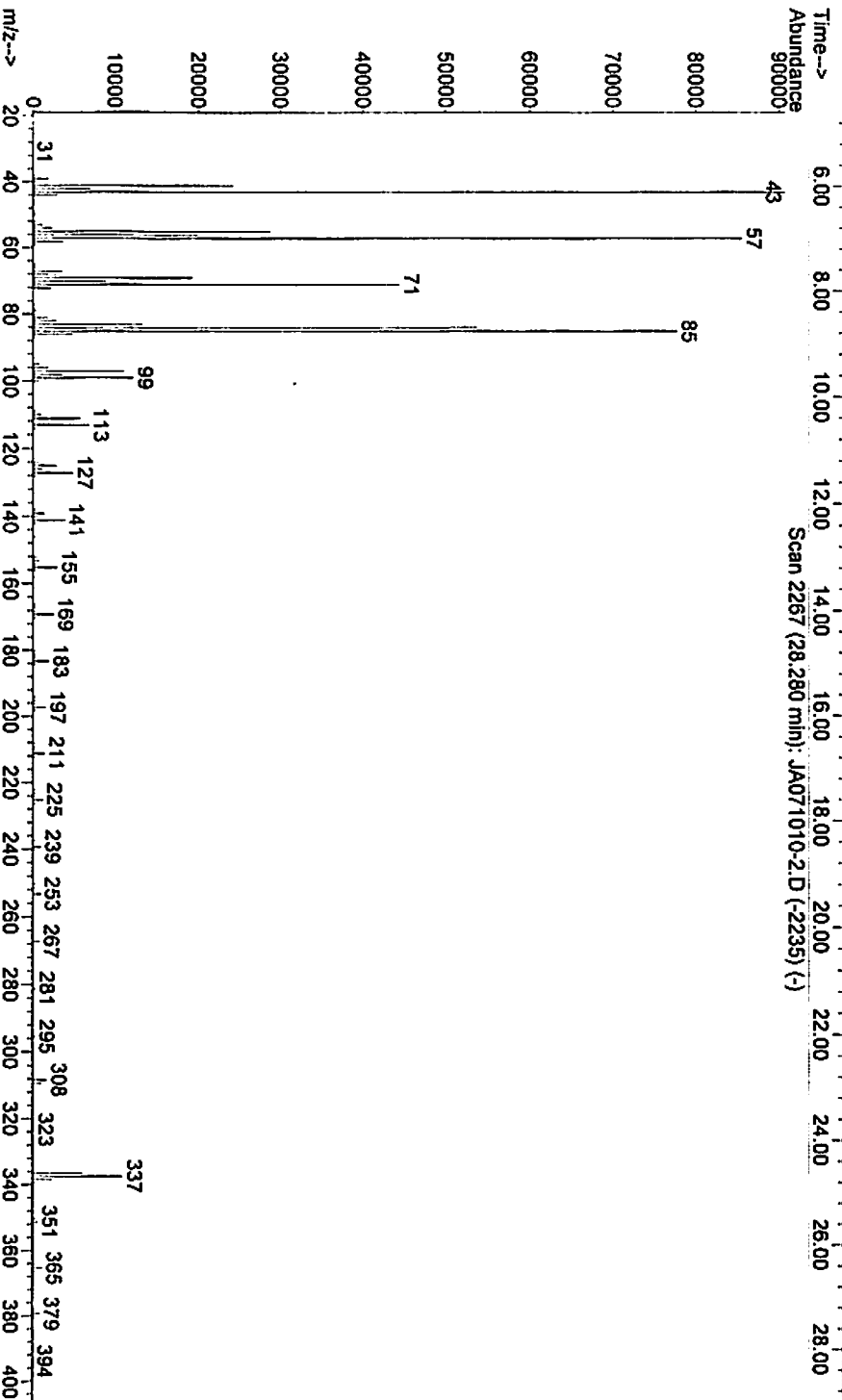
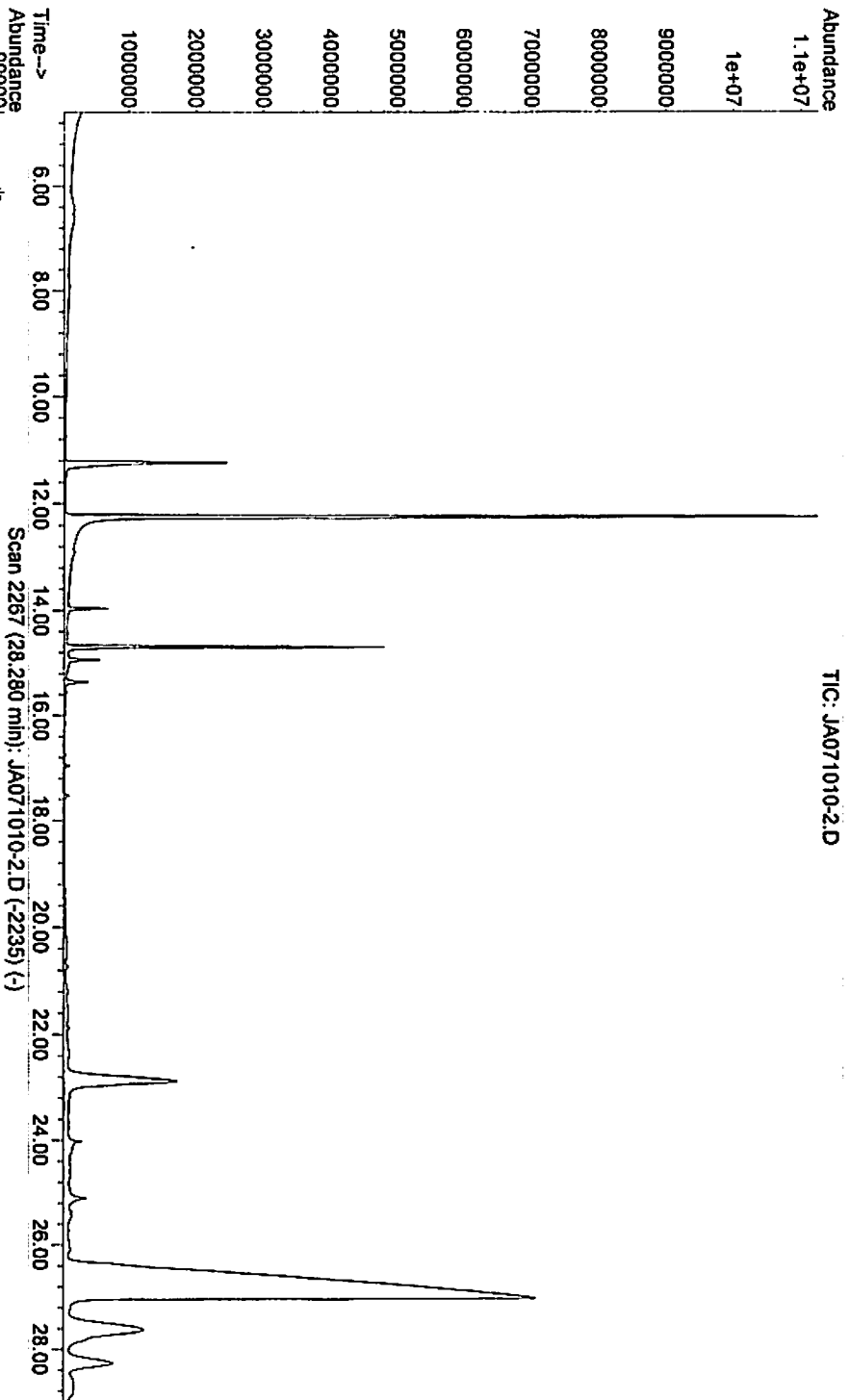
File : D:\DATA\ALDRICH\JA-09\Snapshot\JA071010-2.D  
Operator : Aldrich  
Acquired : 10 Jul 2009 17:18 using AcqMethod JA-WAX09.M  
Instrument : Instrument #1  
Sample Name: 10 lab male 2wk-old fed nepetalactol 7/1-10  
Misc Info : JA071009-1 & here C.oculata; rev.diss order  
Vial Number: 1



File: :D:\DATA\ALDRICH\JA-09\Snapshot\JA071010-2.D  
Operator : Aldrich  
Acquired : 10 Jul 2009 17:18 using AcqMethod JA-WAX09.M  
Instrument : Instrument #1  
Sample Name: 10 lab male 2wk-old fed nepetalactol 7/1-10  
Misc Info : JA071009-1 & here C. oculata; rev.diss order  
Vial Number: 1

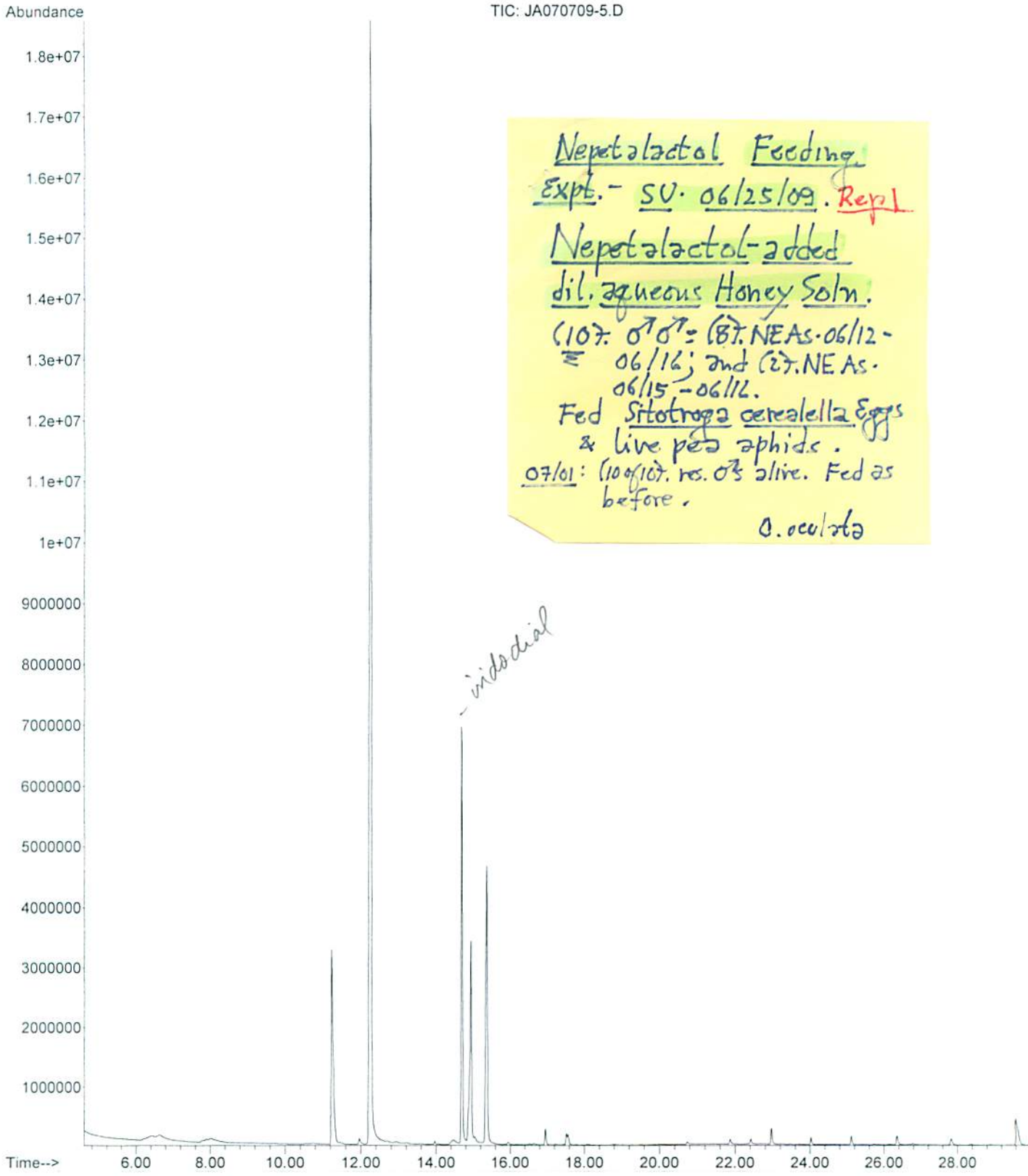


File: D:\DATA\ALDRICH\JA-09\Snapshot\JA071010-2.D  
Operator : Aldrich  
Acquired : 10 Jul 2009 17:18 using Acqmethod JA-WAX09.M  
Instrument : Instrument #1  
Sample Name: 10 lab male 2wk-old fed nepetalactol 7/1-10  
Misc Info : JA071009-1 & here C.oculata; rev.diss order  
Vial Number: 1



File : D:\DATA\Aldrich\JA-09\JA070709-5.D  
 Operator : Aldrich  
 Acquired : 7 Jul 2009 16:07 using AcqMethod JA-WAX09.M  
 Instrument : Instrument #1  
 Sample Name: 9 lab male C. oculata fed nepetalactol abd.  
 Misc Info : adult 6/12-16; fed lactol 6/25-7/7; 100 to 10ul  
 Vial Number: 1

*emerged: 6/12-16/09 & fed 06/25 & dis. 7/7 } 21-25 days old*



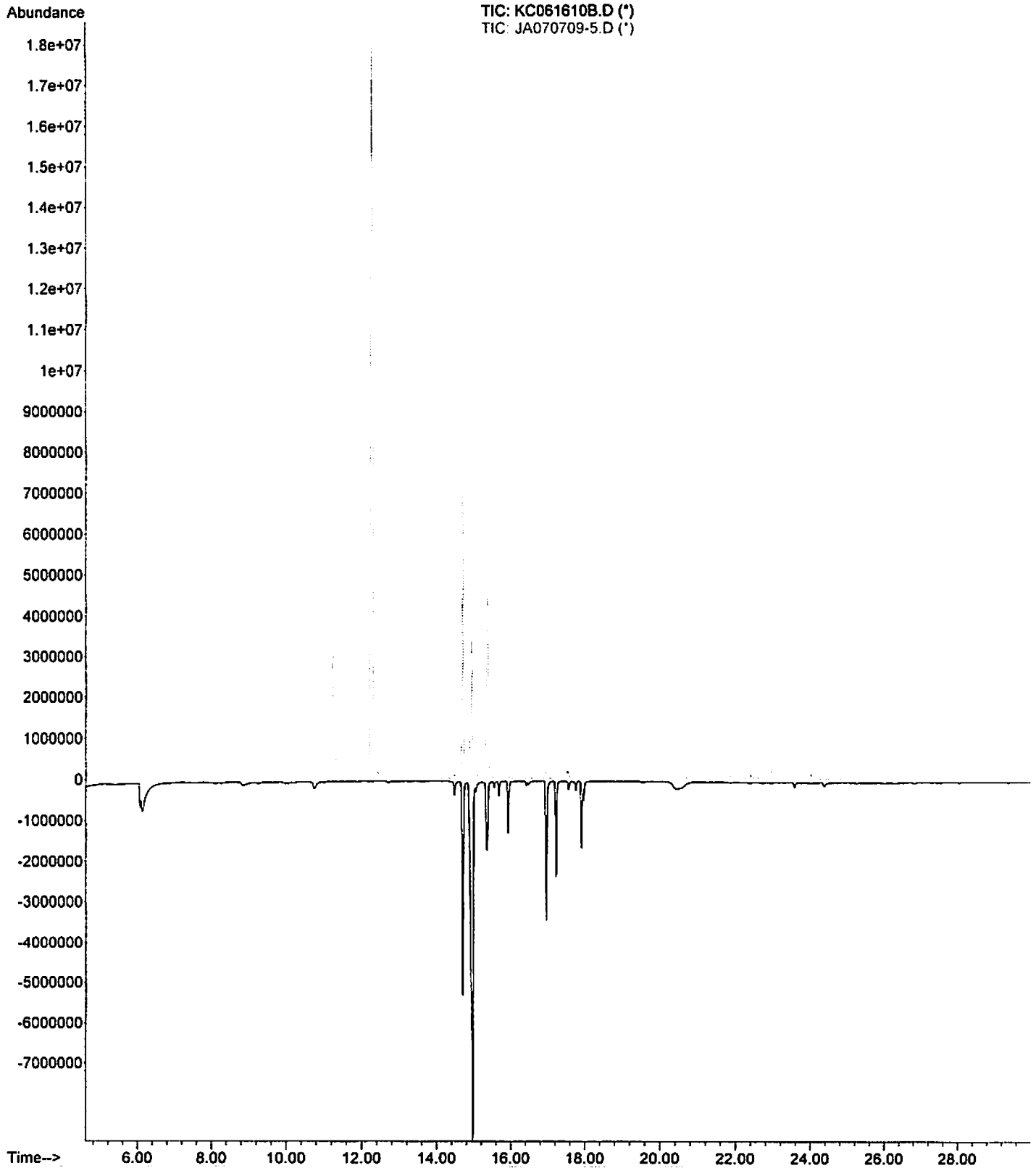
TIC: JA070709-5.D

Nepetalactol Feeding  
 Expt. - SU. 06/25/09. Repl  
Nepetalactol-added  
dil. aqueous Honey Soln.  
 (10) ♂♂ = (8) NEAs - 06/12-  
 = 06/16; and (2) NEAs -  
 06/15-06/16.  
 Fed Sitotroga cerealella Eggs  
 & live pea aphids.  
 07/01: (10 of 10) res. ♂♂ alive. Fed as  
 before.

C. oculata

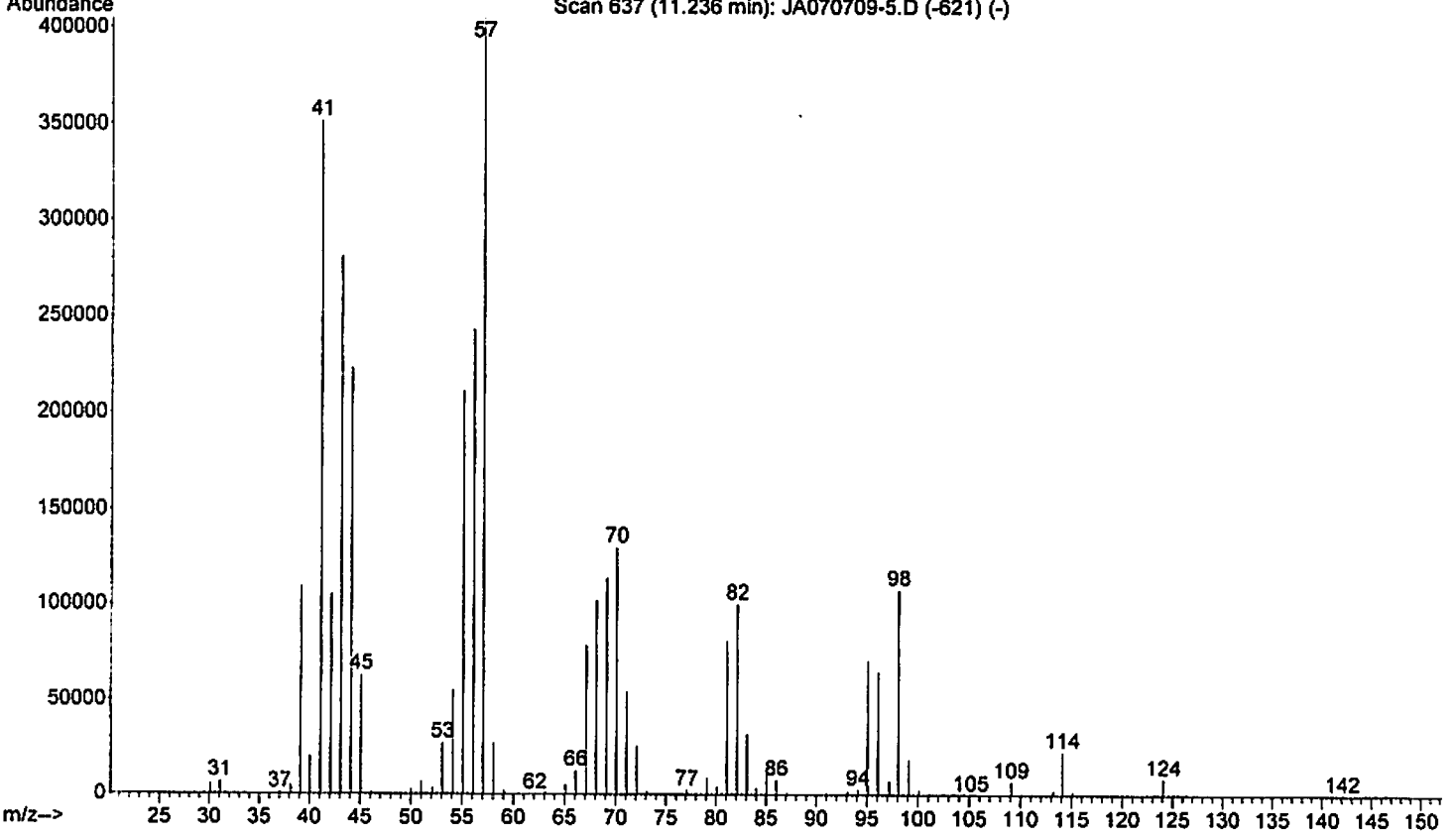
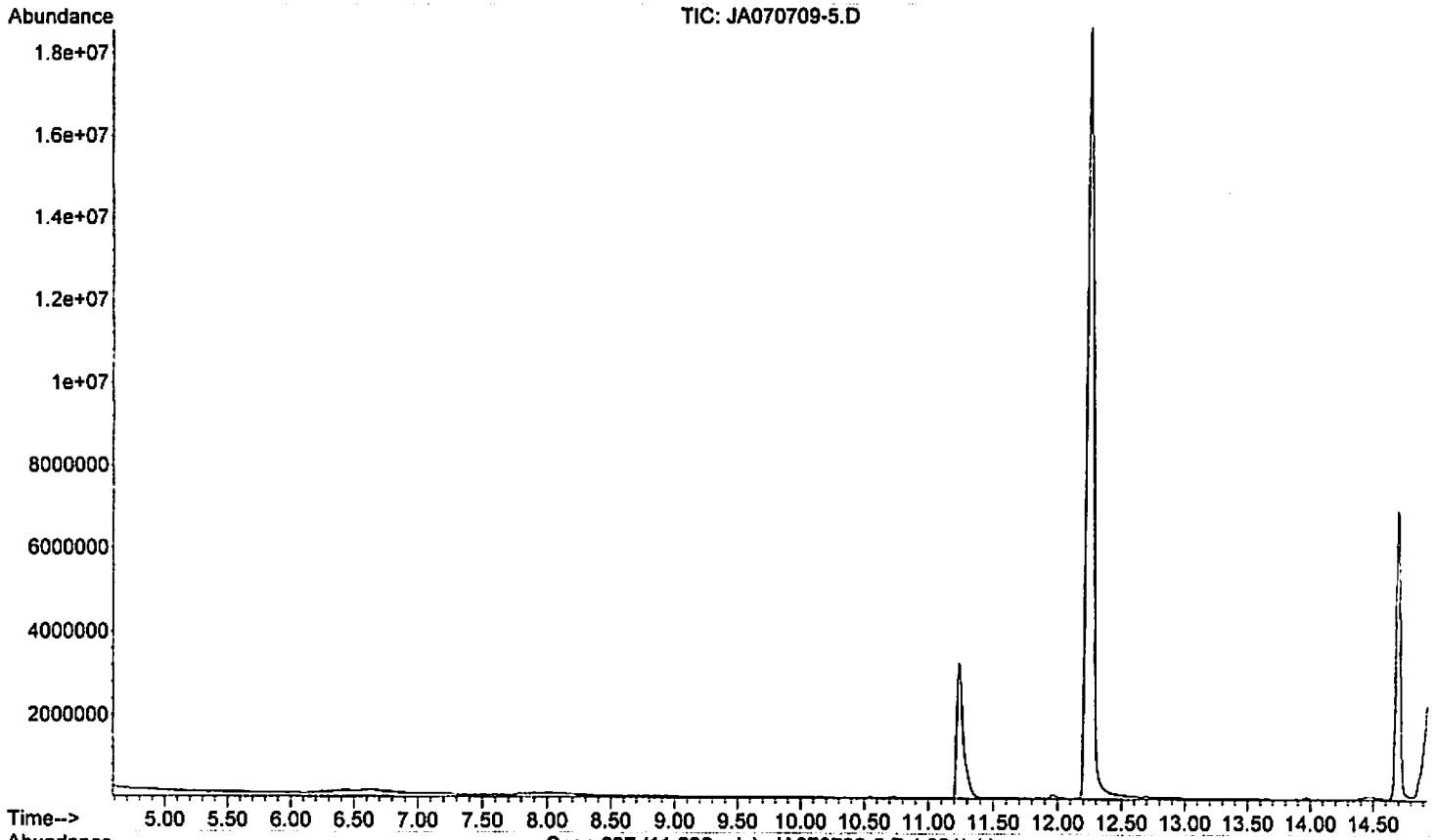
*- individual*

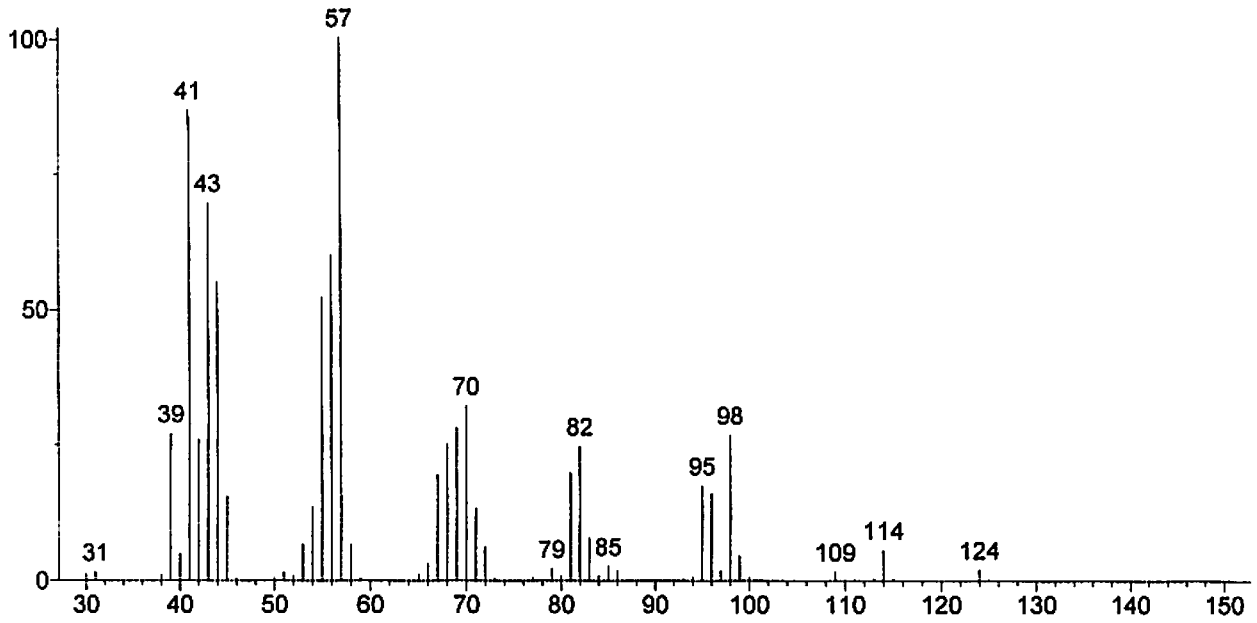
File :D:\DATA\KAMAL\KC061610B.D  
Operator : kamal  
Acquired : 16 Jun 2009 12:51 using AcqMethod JA-WAX09.M  
Instrument : Instrument #1  
Sample Name: ze lactol fr 3  
Misc Info : NABH4 reduct of ze lactone in meoh  
Vial Number: 1



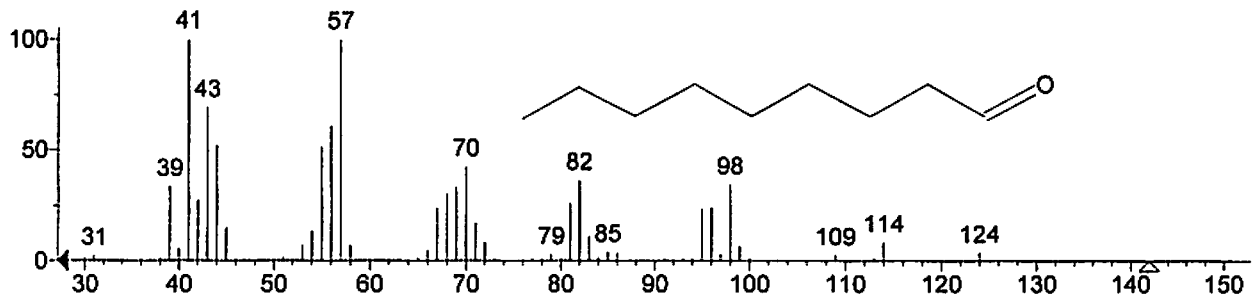
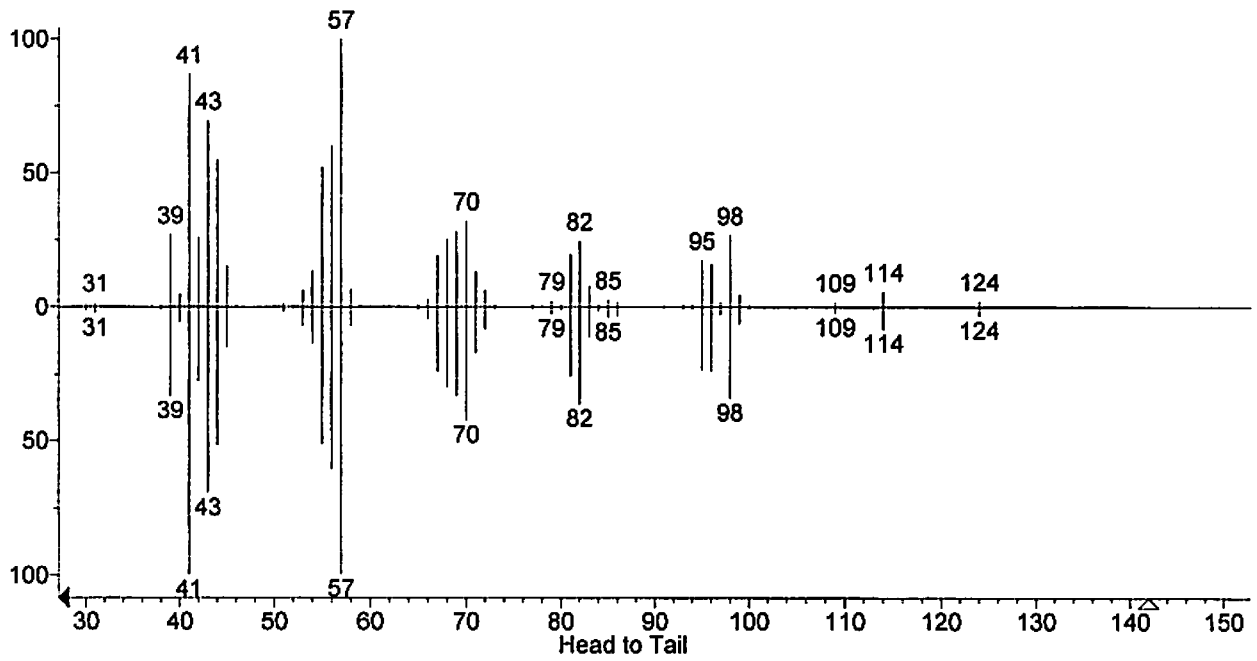


File : D:\DATA\ALDRICH\JA-09\Snapshot\JA070709-5.D  
Operator : Aldrich  
Acquired : 7 Jul 2009 16:07 using AcqMethod JA-WAX09.M  
Instrument : Instrument #1  
Sample Name: 9 lab male C. oculata fed nepetalactol abd.  
Misc Info : adult 6/12-16; fed lactol 6/25-7/7; 100 to 10ul  
Vial Number: 1



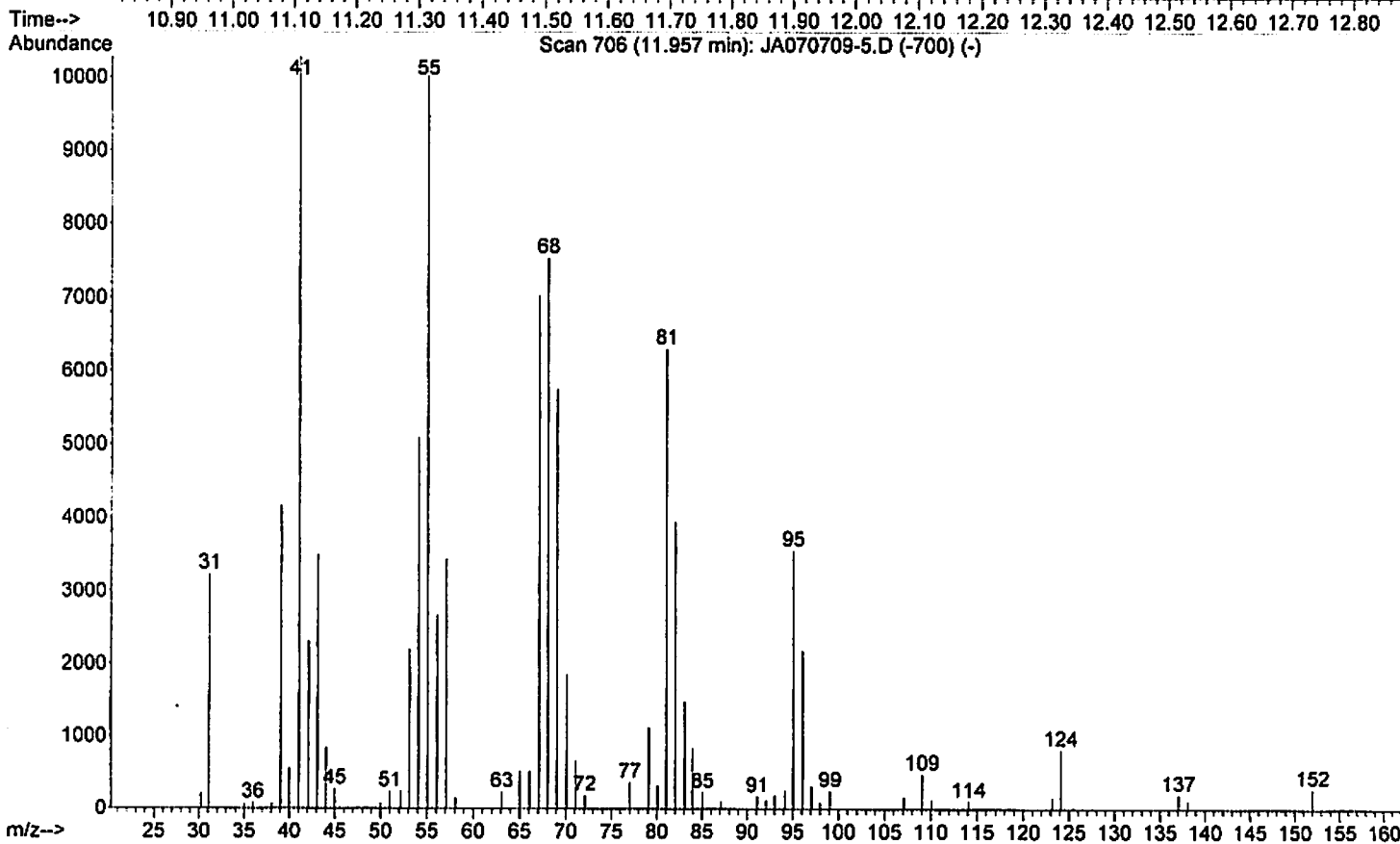
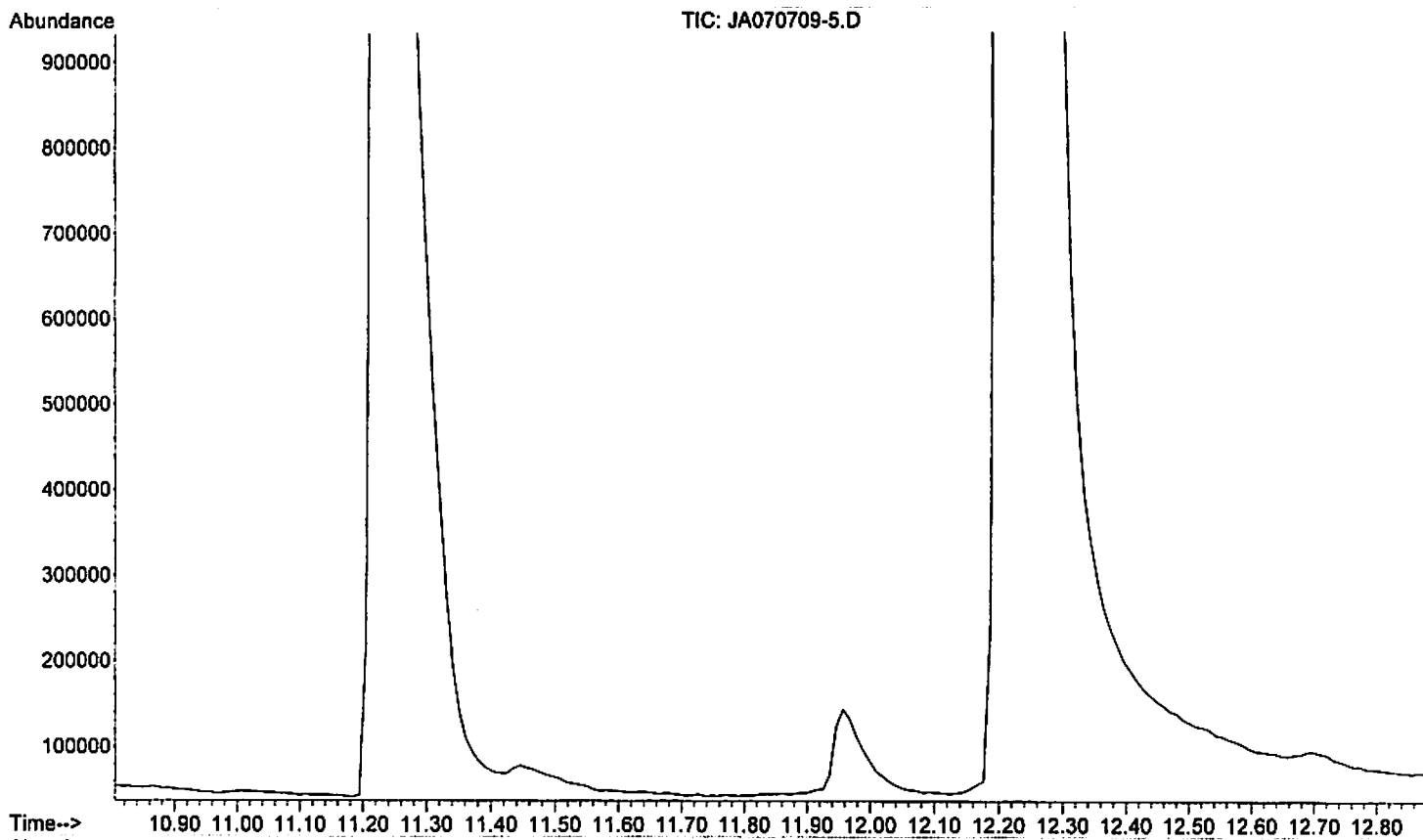


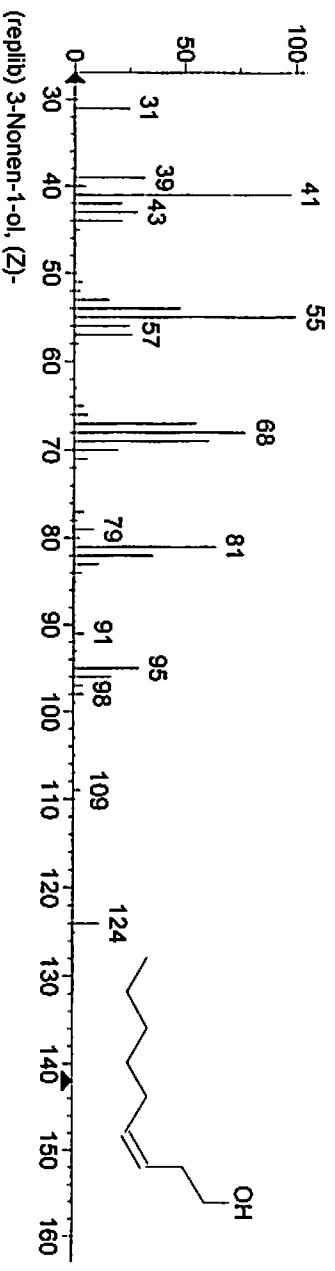
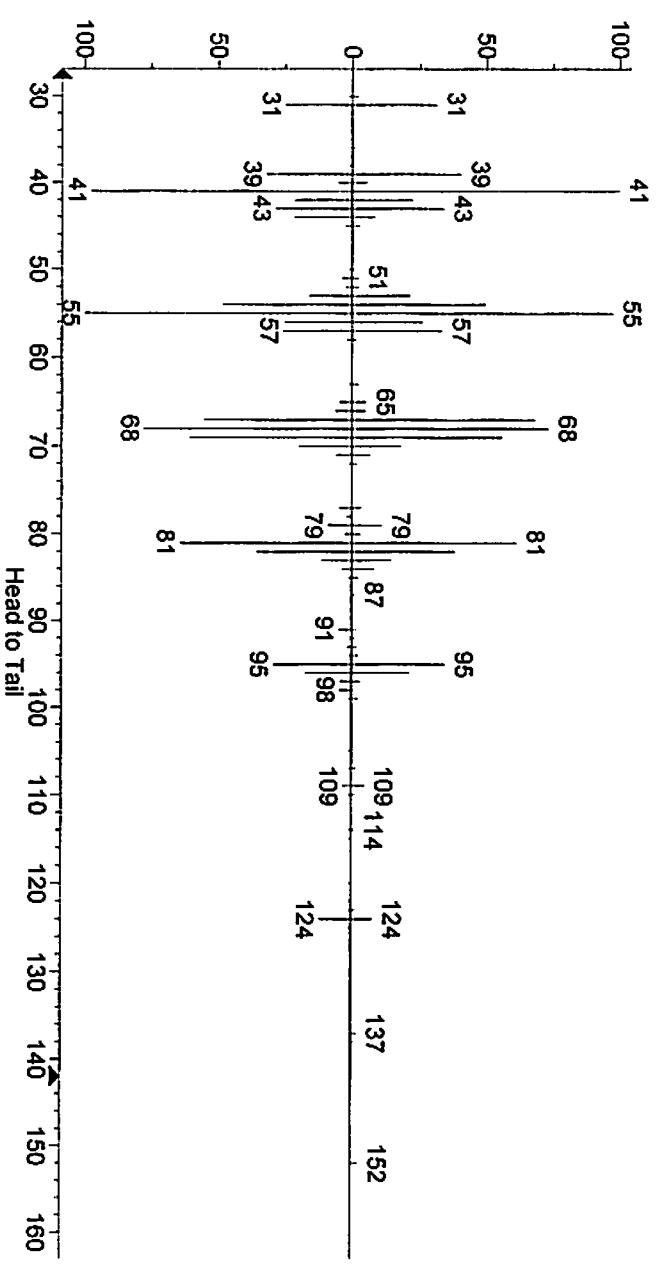
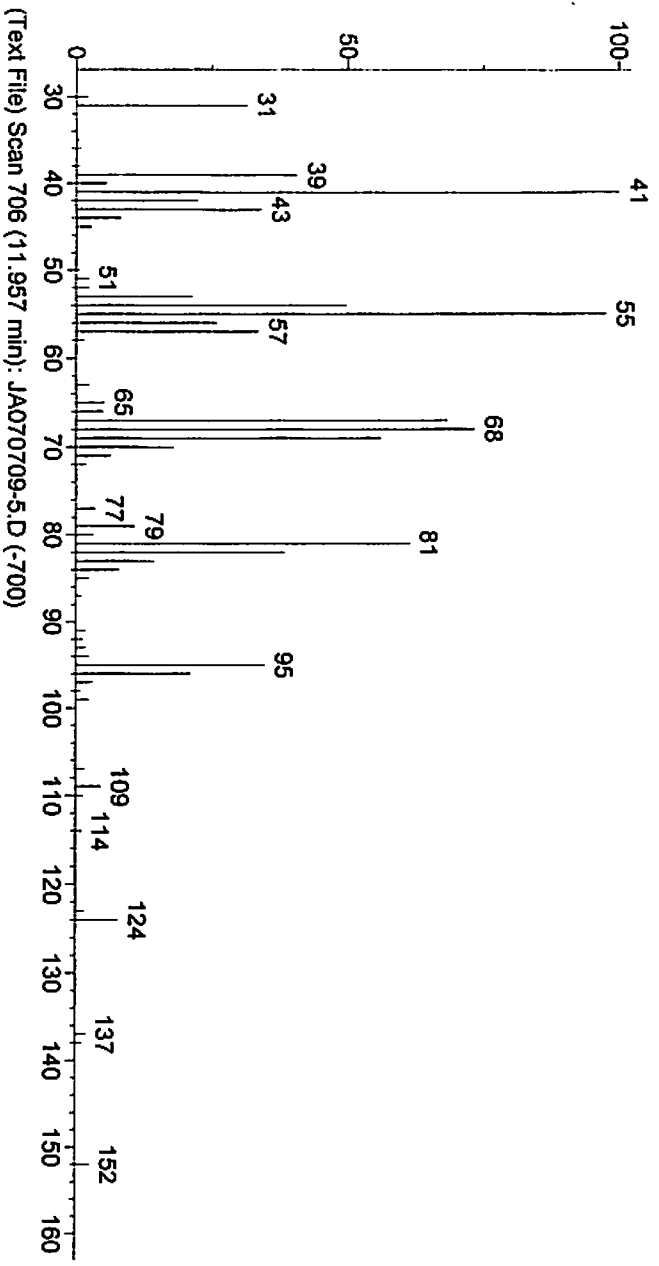
(Text File) Scan 637 (11.236 min): JA070709-5.D (-621)



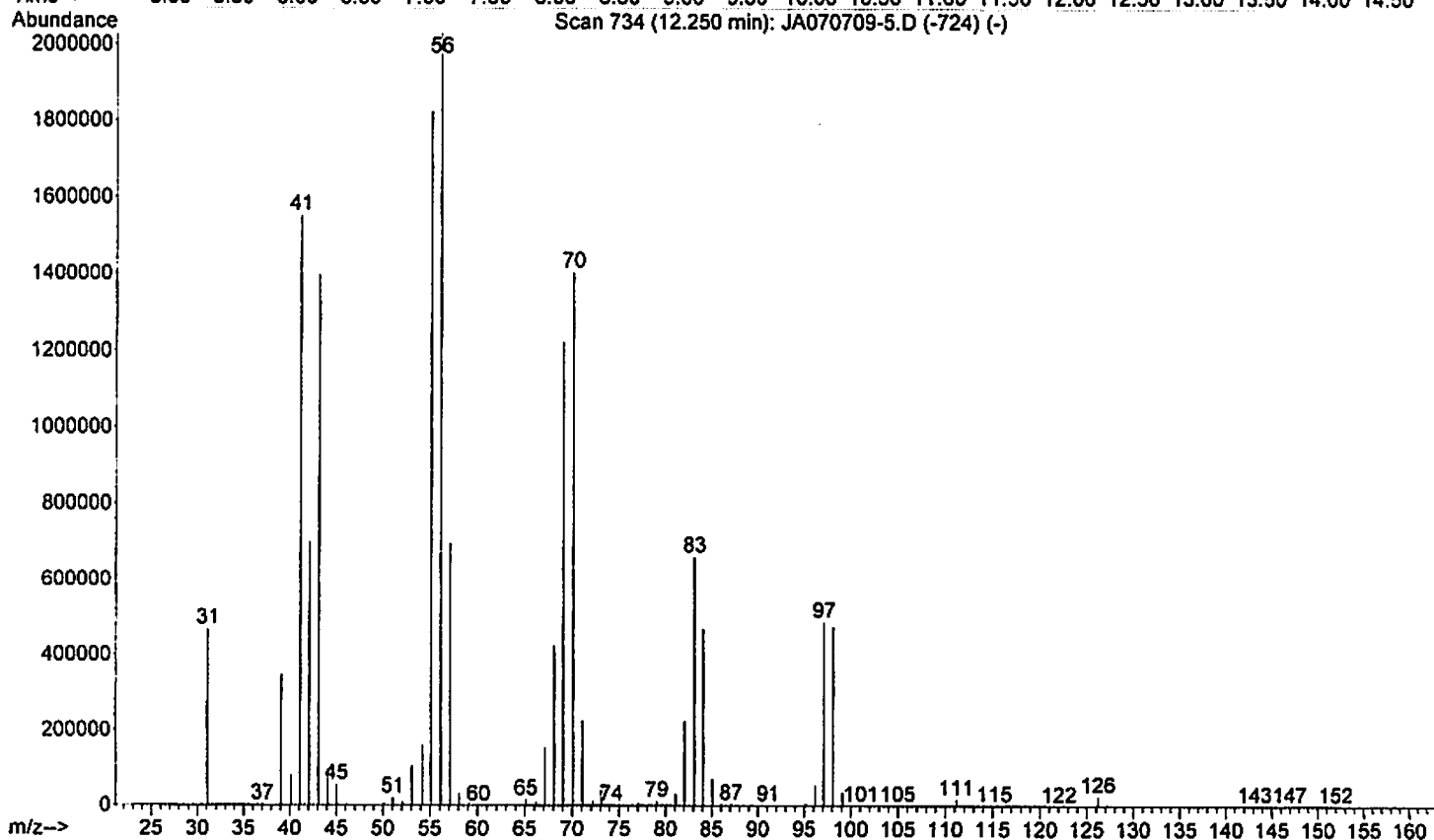
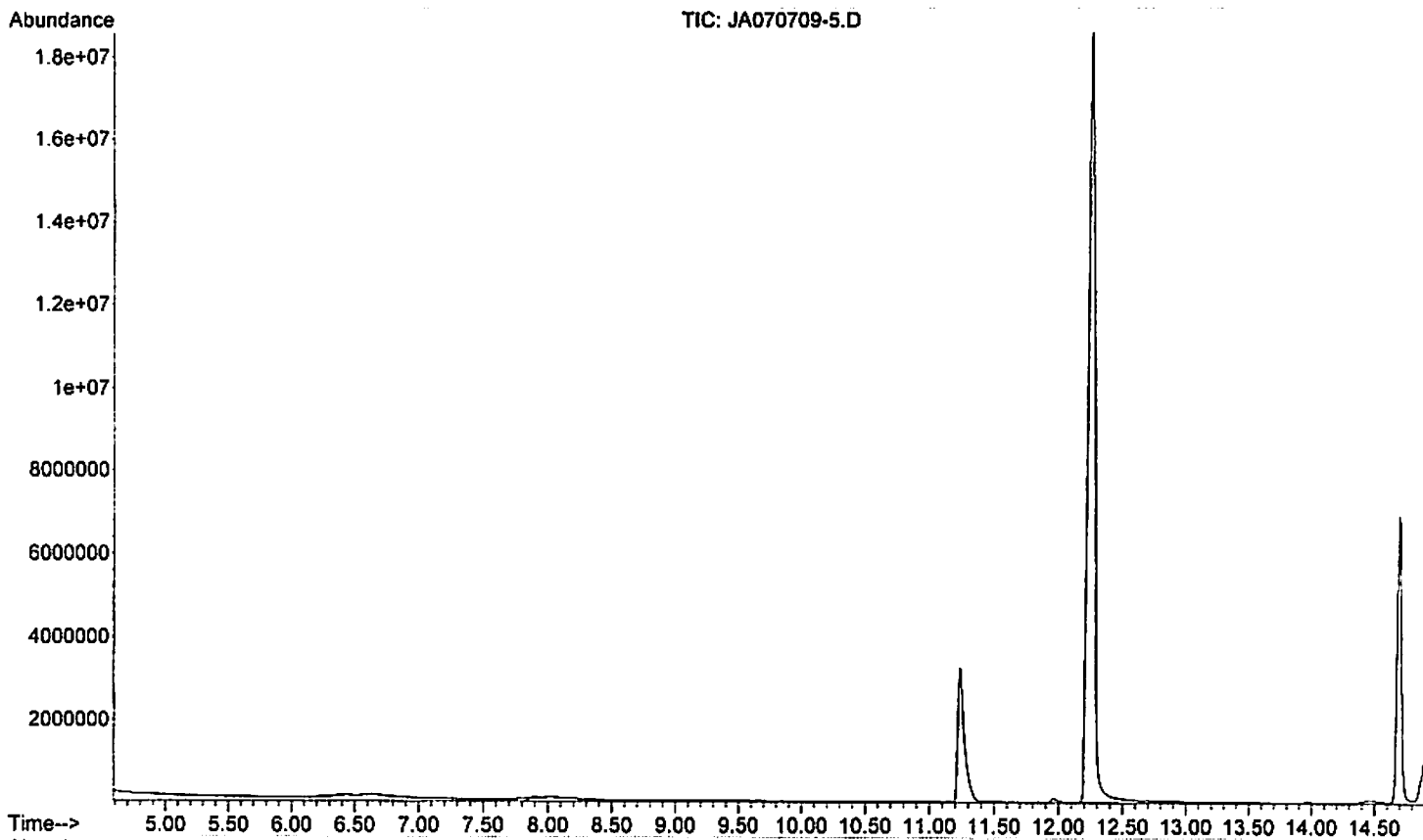
(replib) Nonanal

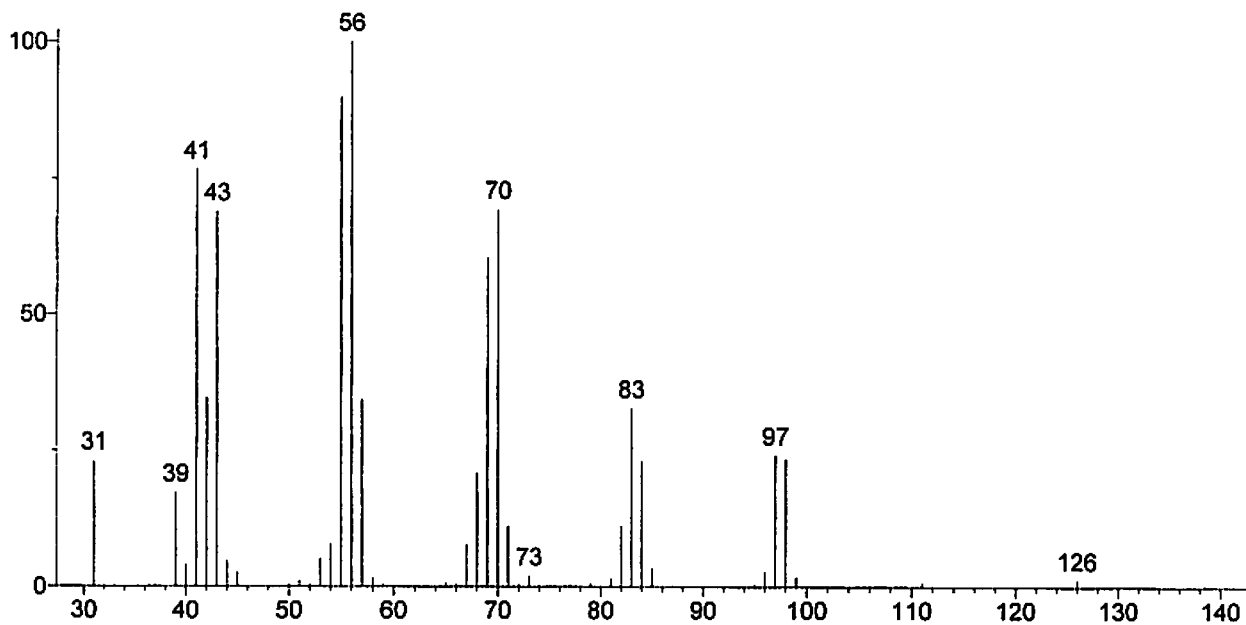
File : D:\DATA\ALDRICH\JA-09\Snapshot\JA070709-5.D  
Operator : Aldrich  
Acquired : 7 Jul 2009 16:07 using AcqMethod JA-WAX09.M  
Instrument : Instrument #1  
Sample Name: 9 lab male C. oculata fed nepetalactol abd.  
Misc Info : adult 6/12-16; fed lactol 6/25-7/7; 100 to 10ul  
Vial Number: 1



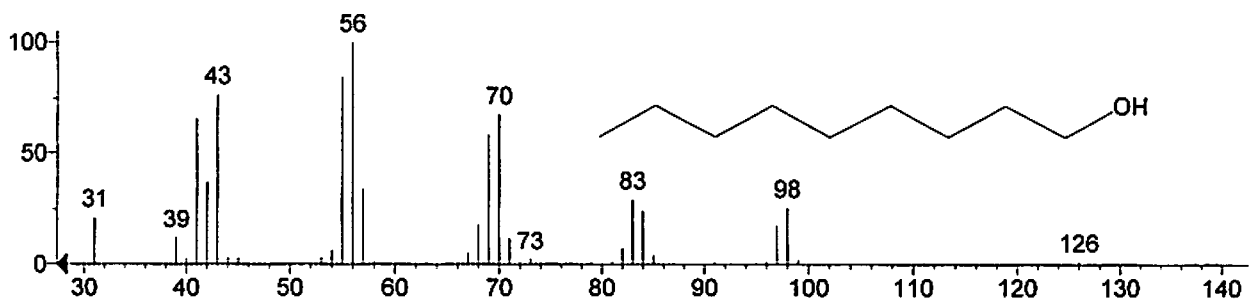
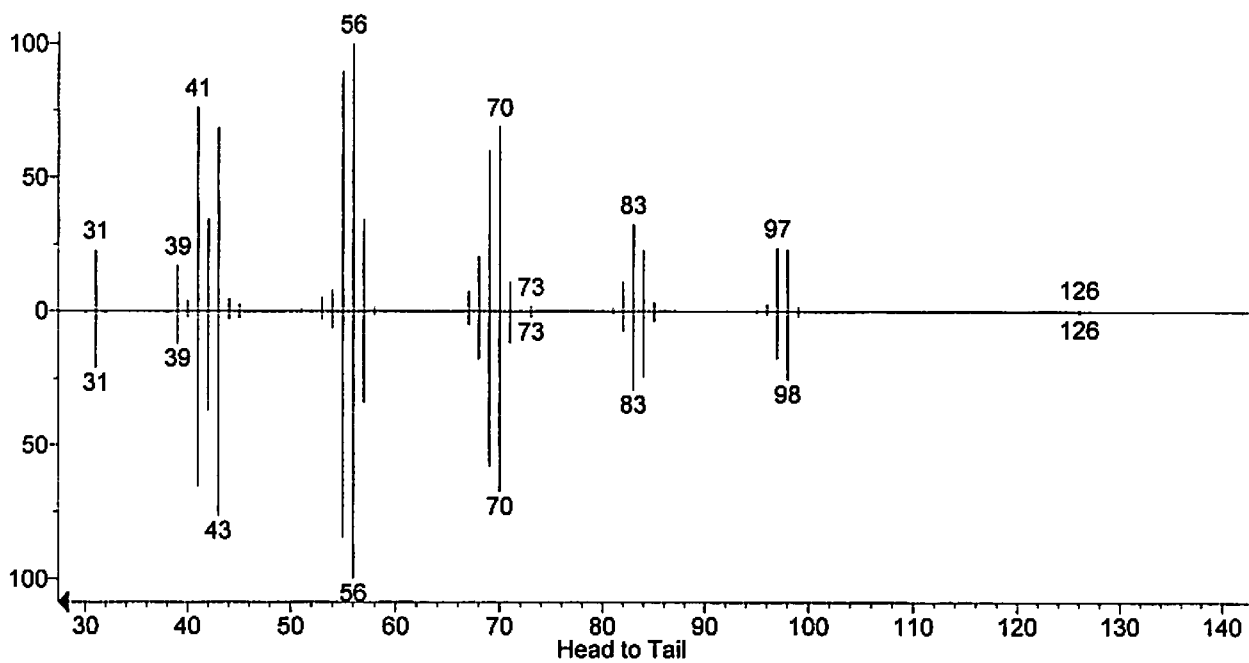


File : D:\DATA\ALDRICH\JA-09\Snapshot\JA070709-5.D  
Operator : Aldrich  
Acquired : 7 Jul 2009 16:07 using AcqMethod JA-WAX09.M  
Instrument : Instrument #1  
Sample Name: 9 lab male C.oculata fed nepetalactol abd.  
Misc Info : adult 6/12-16; fed lactol 6/25-7/7;100 to10ul  
Vial Number: 1



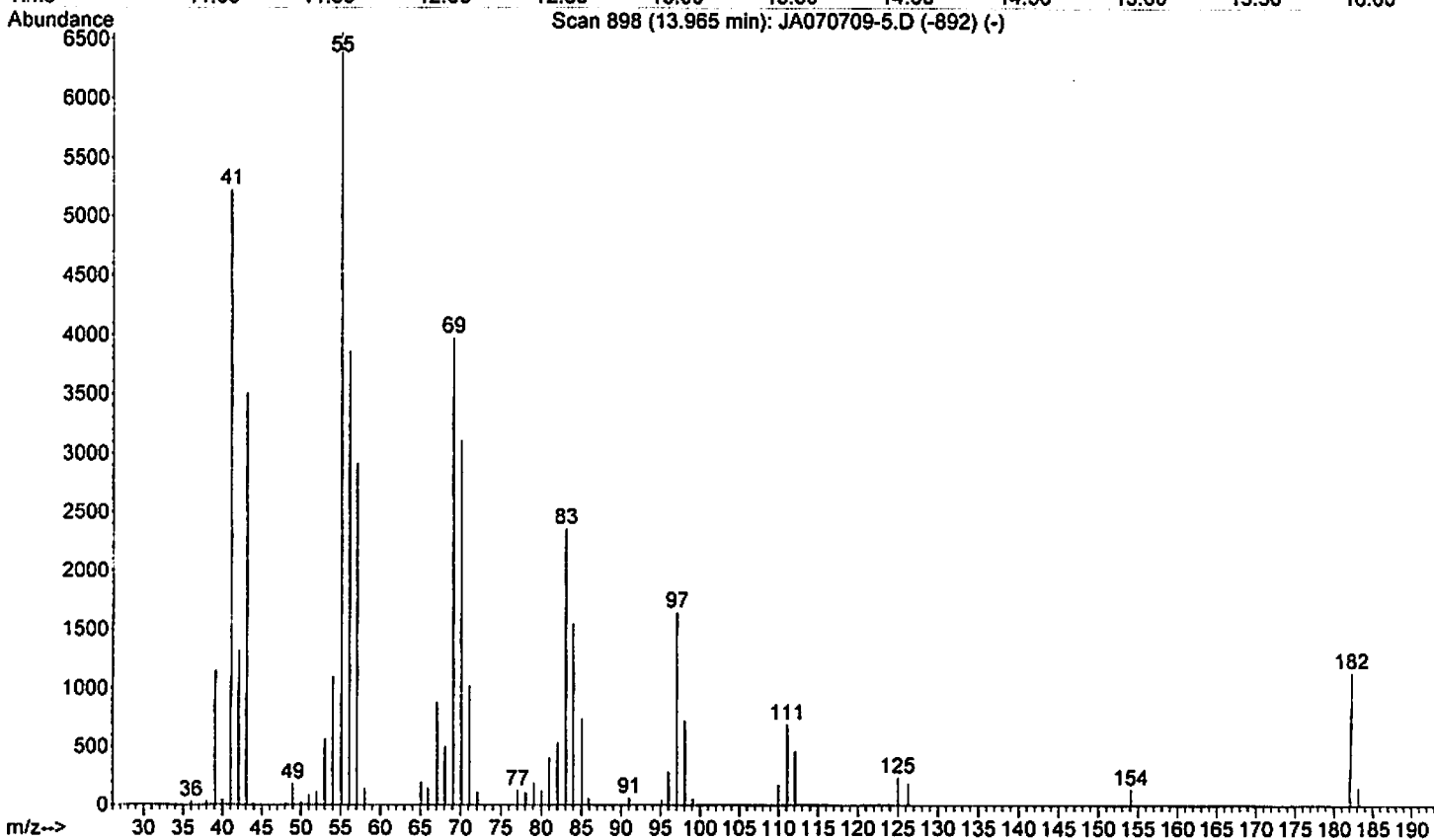
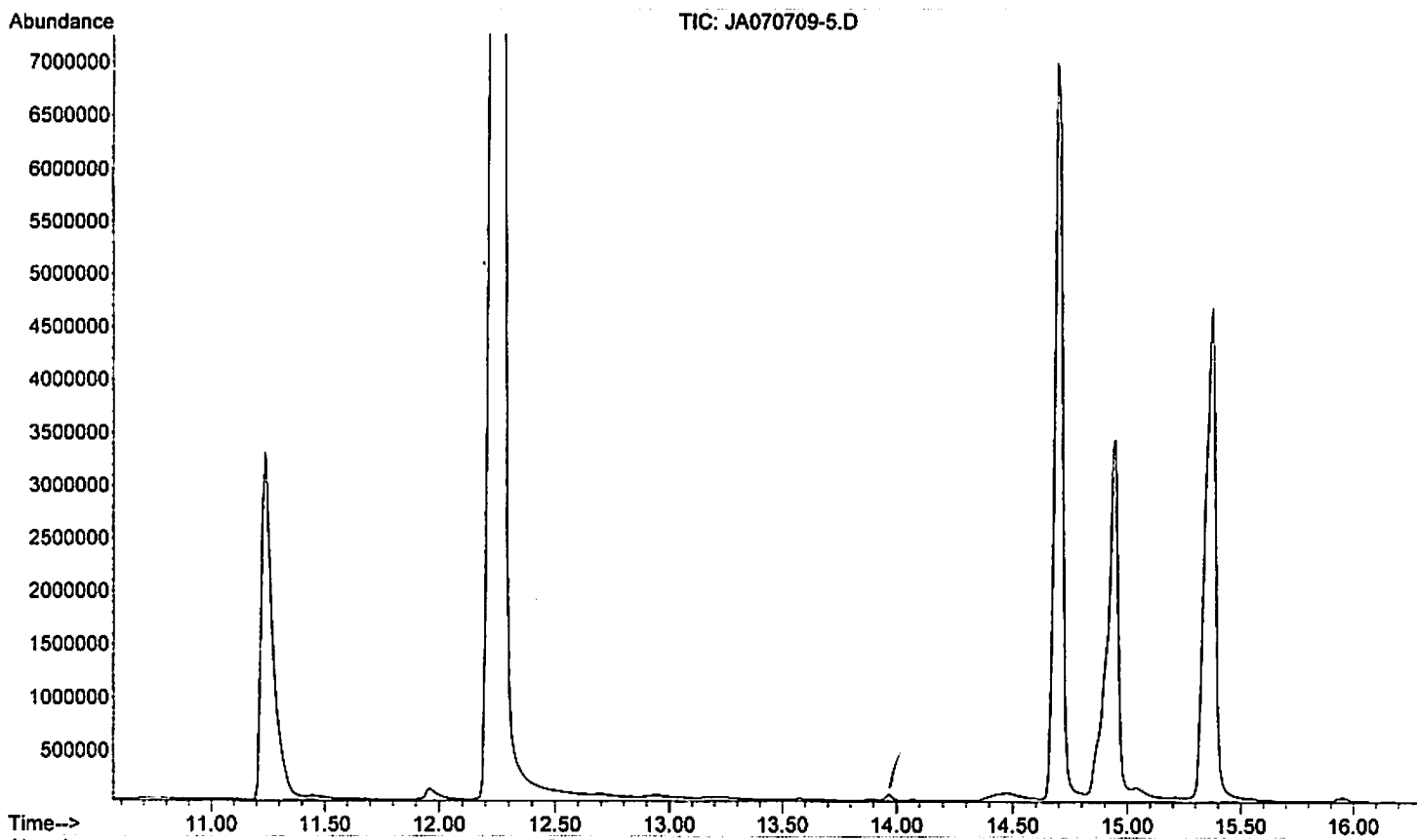


(Text File) Scan 734 (12.250 min): JA070709-5.D (-724)

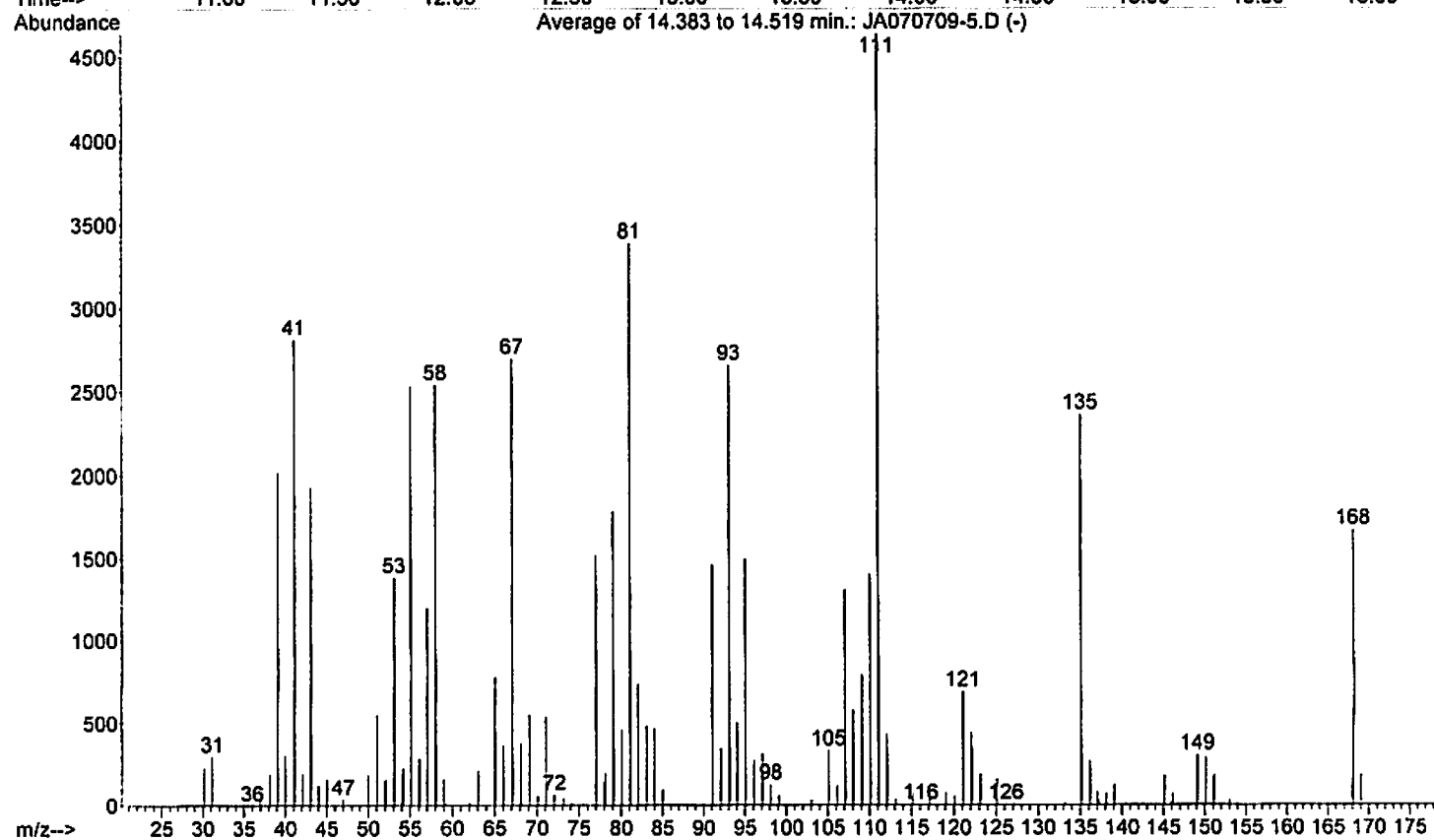
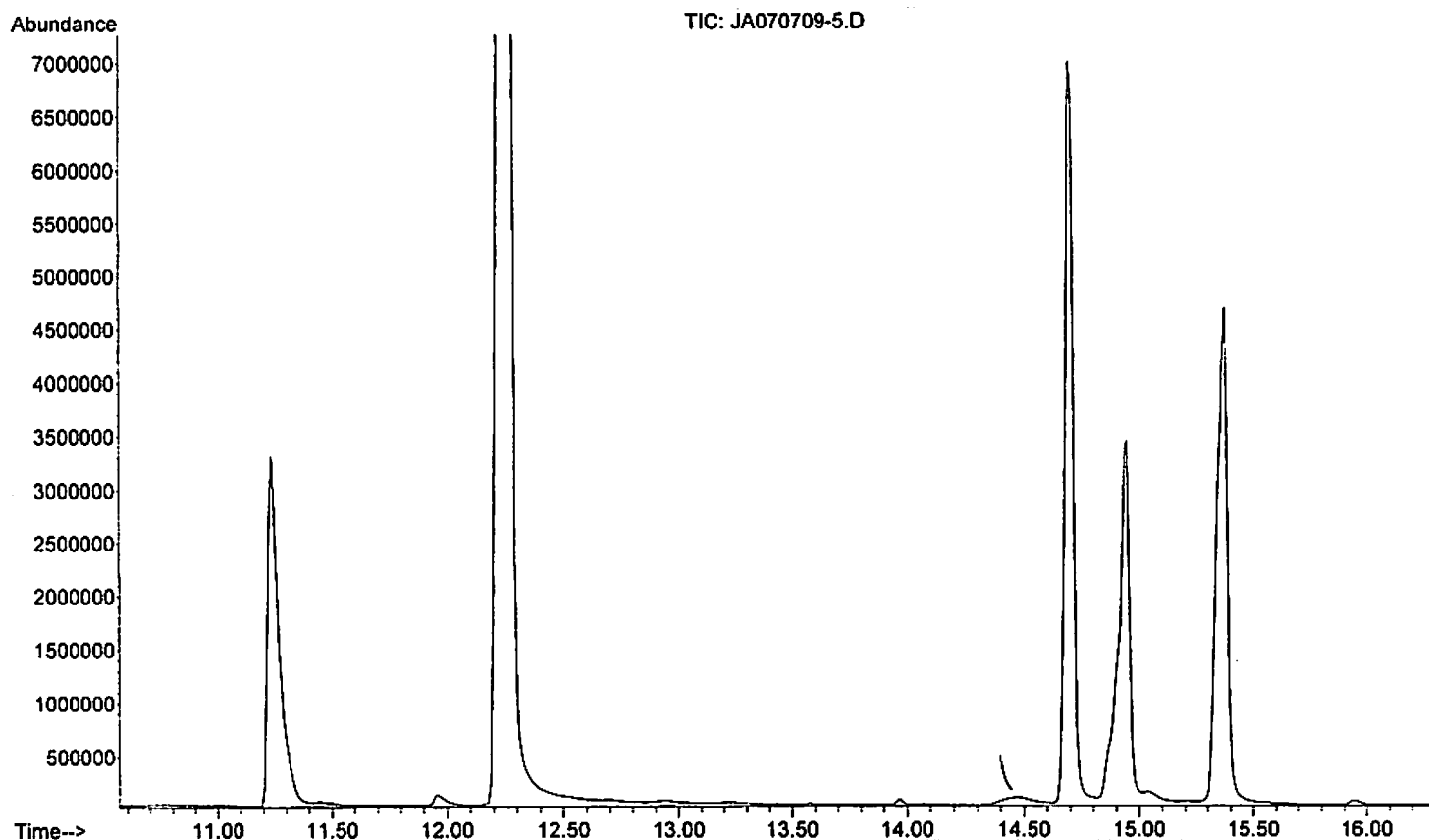


(mainlib) 1-Nonanol

File. :D:\DATA\ALDRICH\JA-09\Snapshot\JA070709-5.D  
Operator : Aldrich  
Acquired : 7 Jul 2009 16:07 using AcqMethod JA-WAX09.M  
Instrument : Instrument #1  
Sample Name: 9 lab male C.oculata fed nepetalactol abd.  
Misc Info : adult 6/12-16; fed lactol 6/25-7/7;100 to10ul  
Vial Number: 1

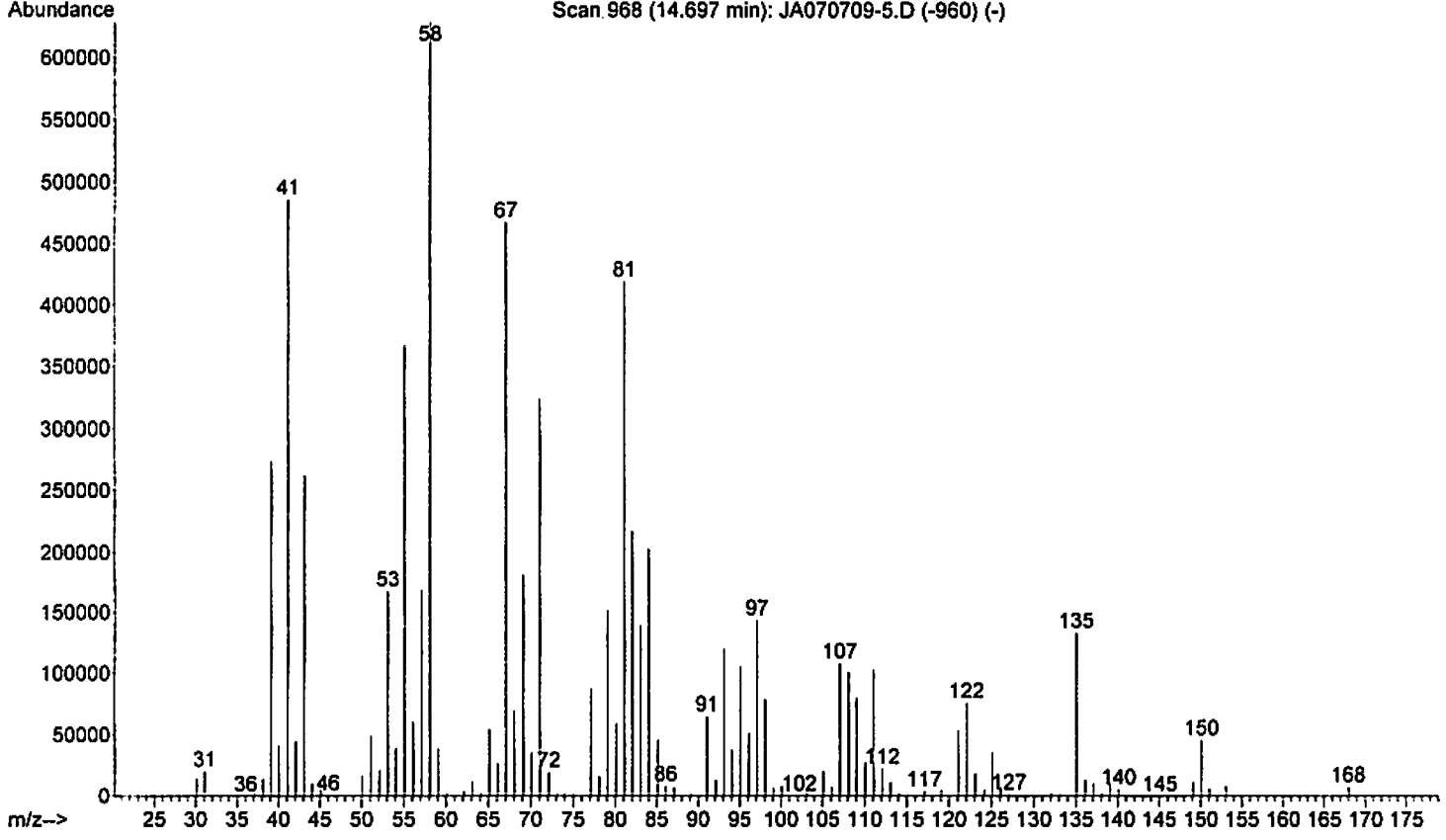
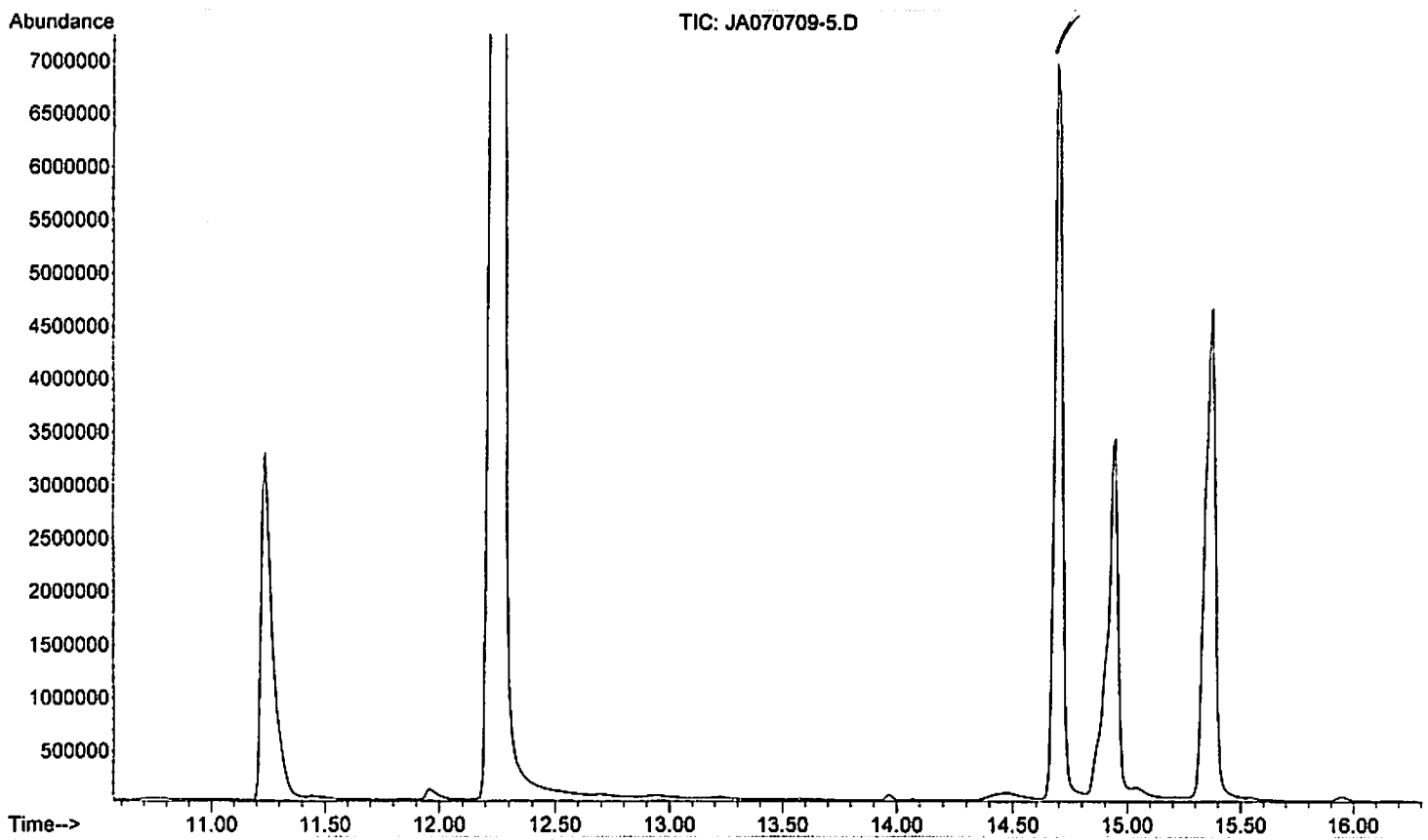


File. :D:\DATA\ALDRICH\JA-09\Snapshot\JA070709-5.D  
Operator : Aldrich  
Acquired : 7 Jul 2009 16:07 using AcqMethod JA-WAX09.M  
Instrument : Instrument #1  
Sample Name: 9 lab male C.oculata fed nepetalactol abd.  
Misc Info : adult 6/12-16; fed lactol 6/25-7/7;100 to10ul  
Vial Number: 1

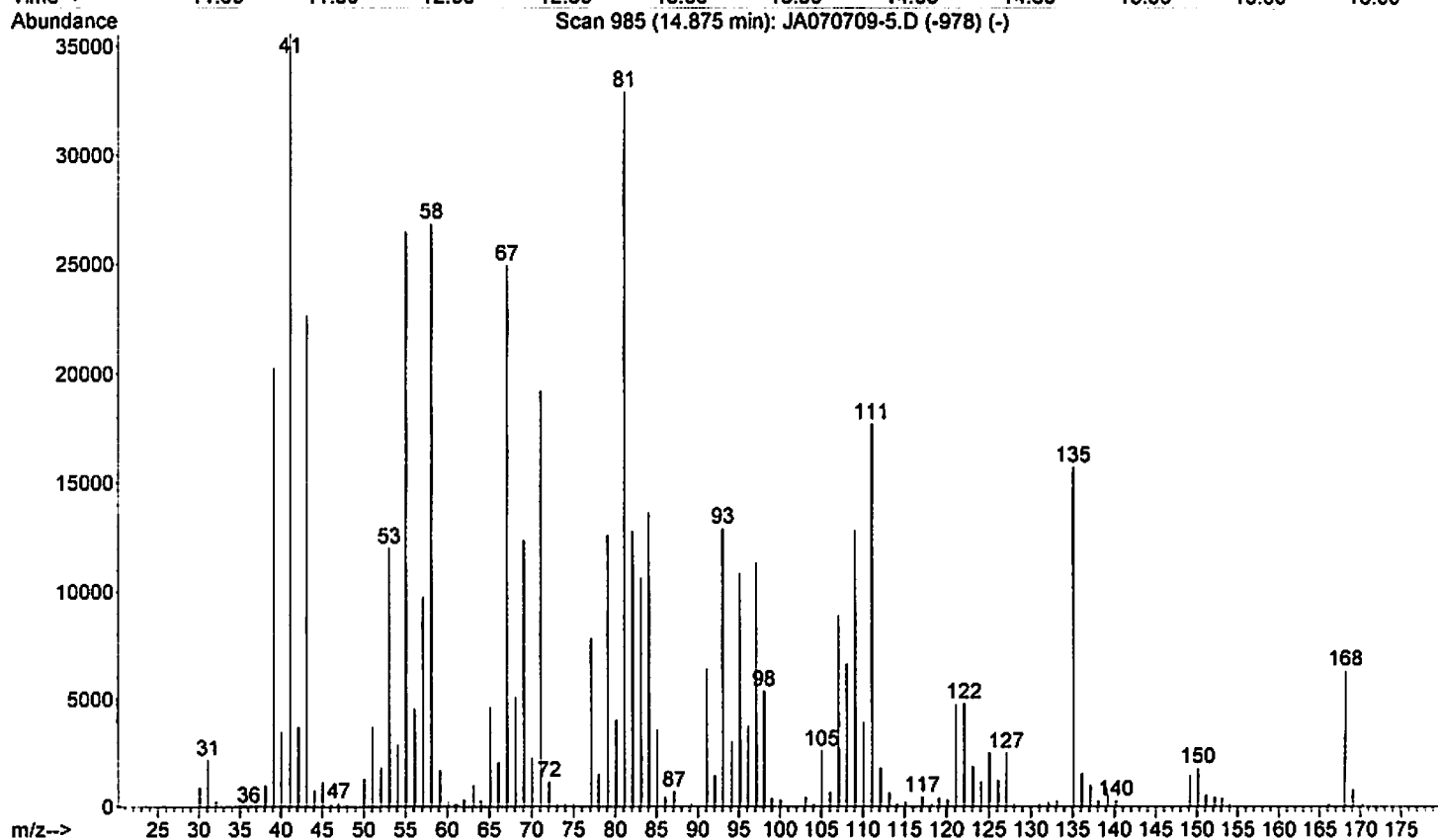
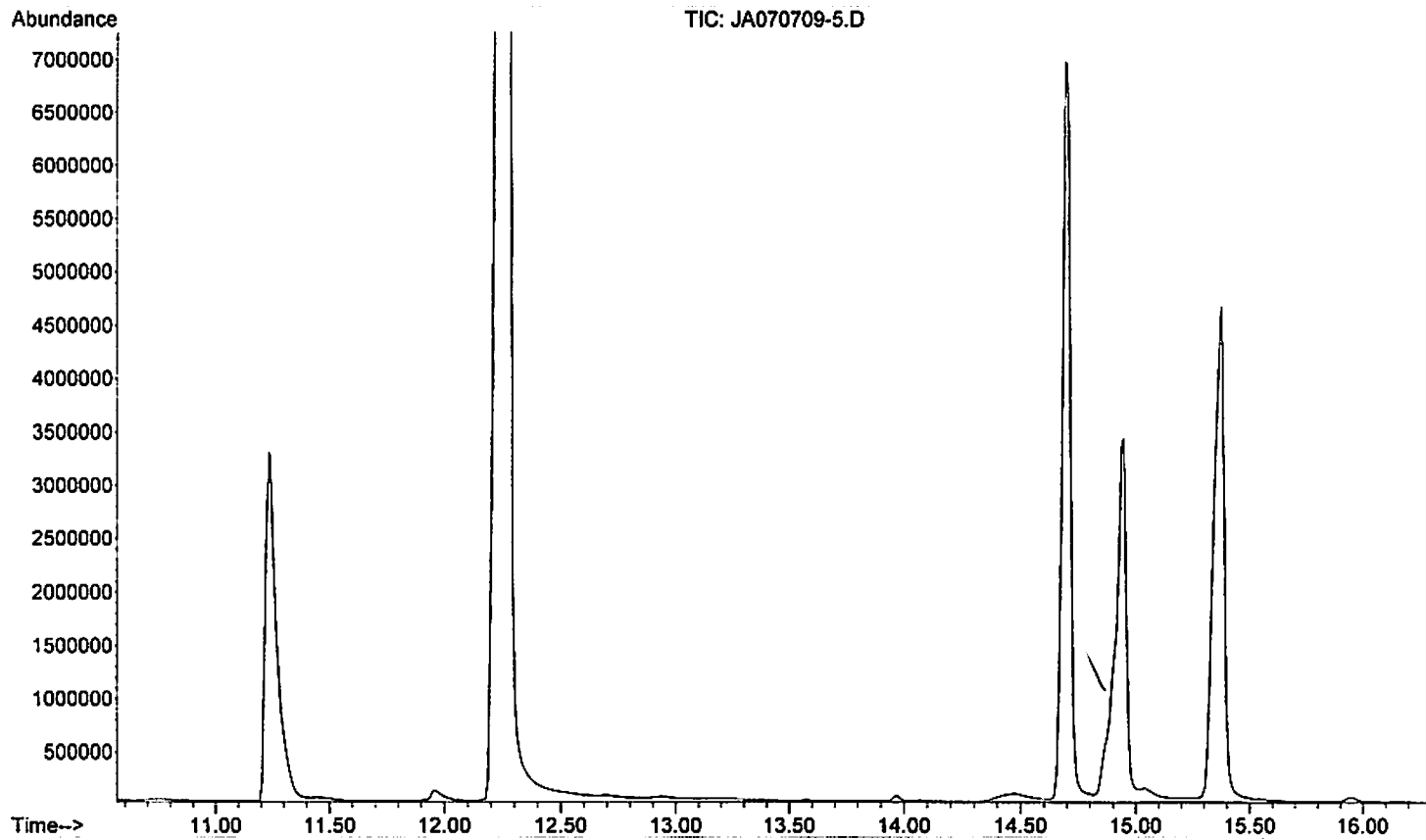




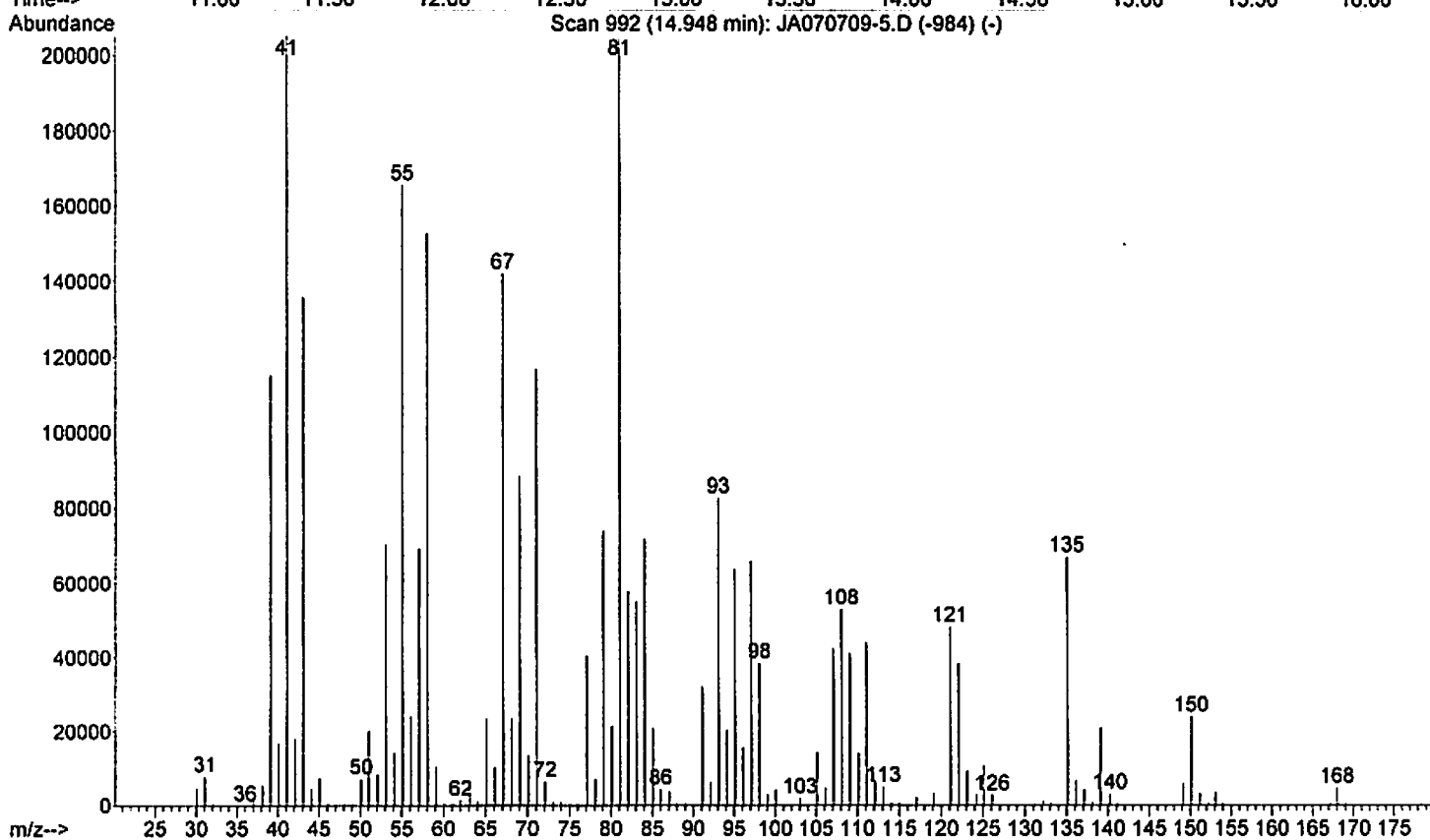
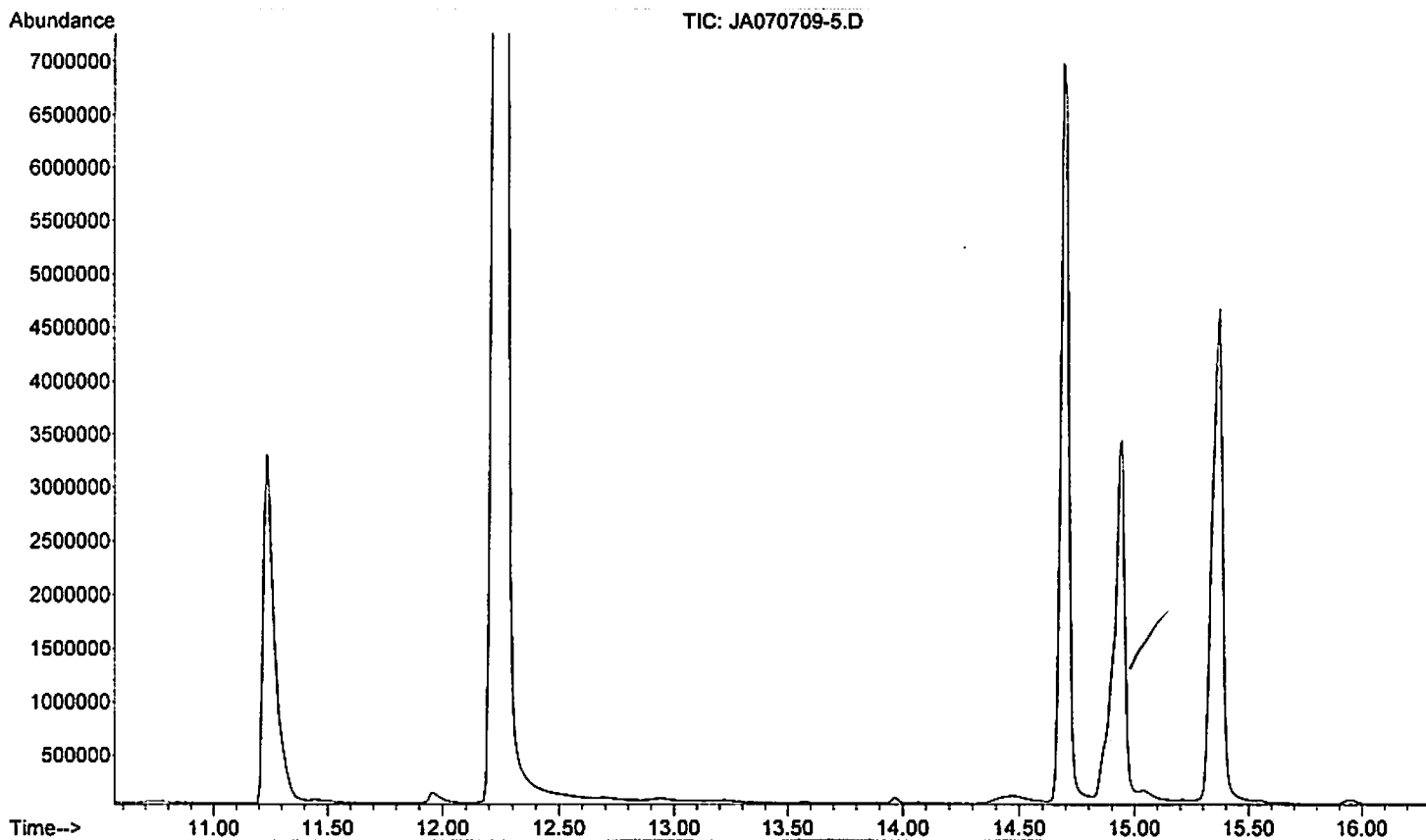
File. :D:\DATA\ALDRICH\JA-09\Snapshot\JA070709-5.D  
Operator : Aldrich  
Acquired : 7 Jul 2009 16:07 using AcqMethod JA-WAX09.M  
Instrument : Instrument #1  
Sample Name: 9 lab male C.oculata fed nepetalactol abd.  
Misc Info : adult 6/12-16; fed lactol 6/25-7/7;100 to10ul  
Vial Number: 1



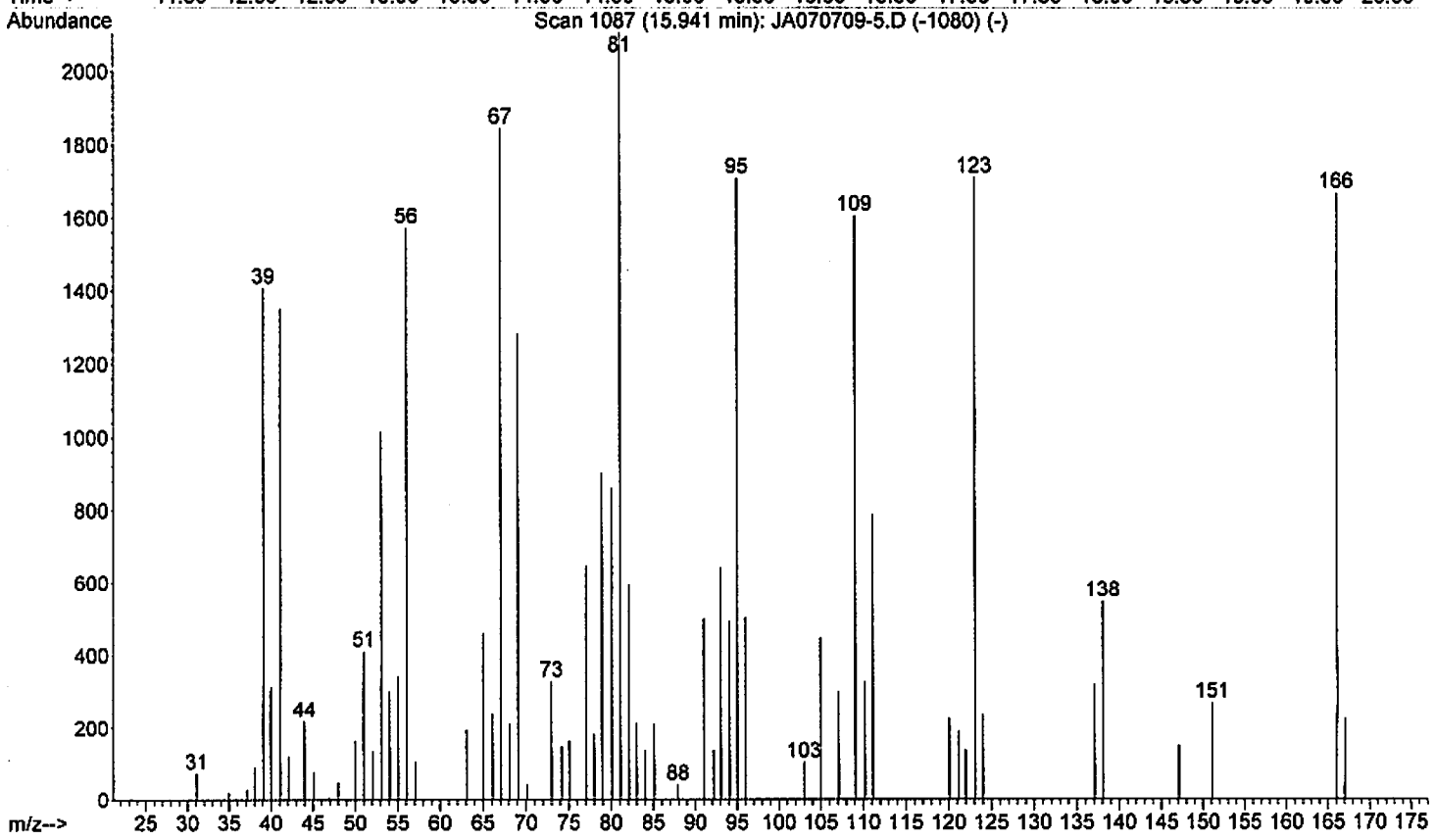
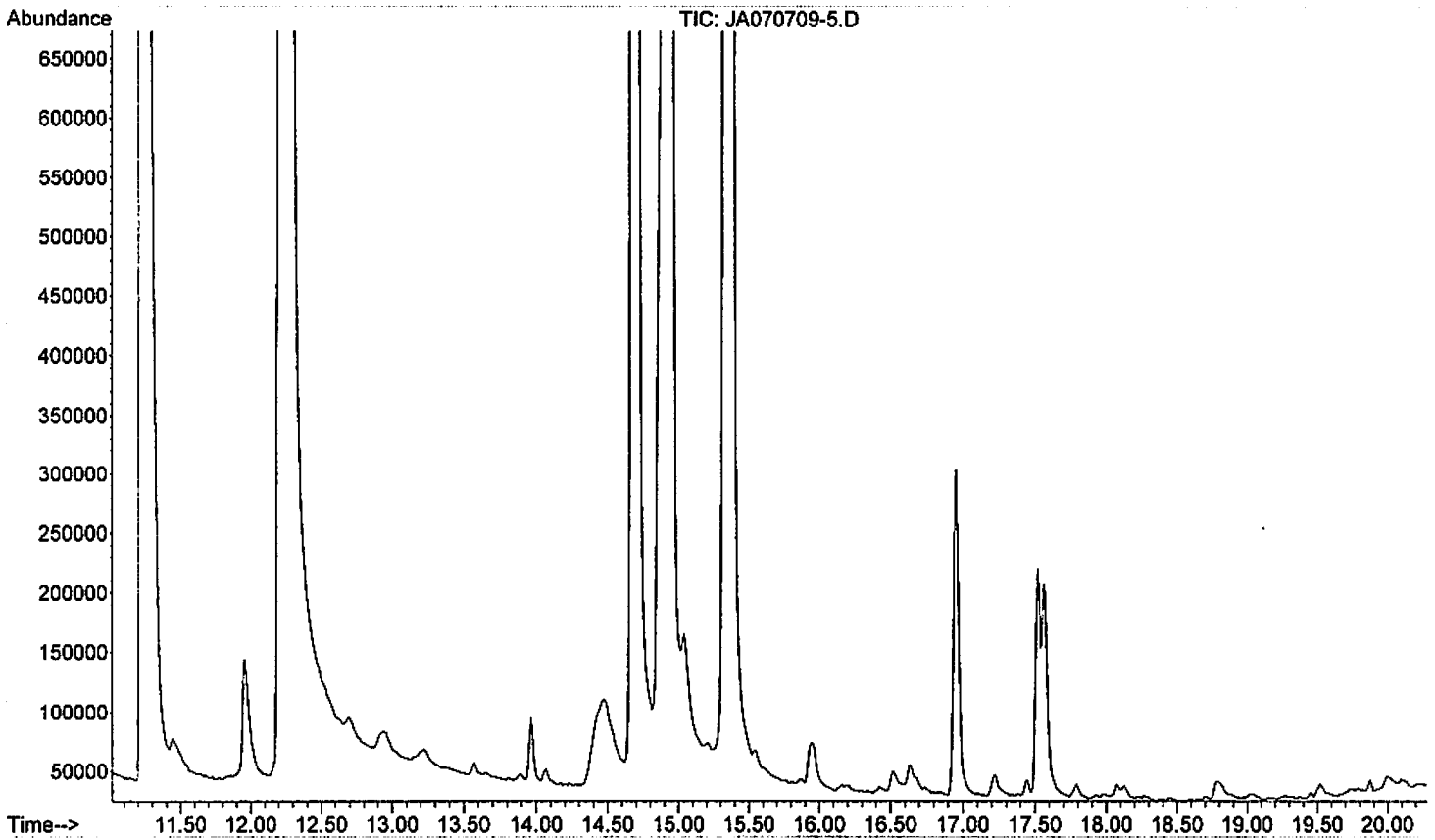
File : D:\DATA\ALDRICH\JA-09\Snapshot\JA070709-5.D  
Operator : Aldrich  
Acquired : 7 Jul 2009 16:07 using AcqMethod JA-WAX09.M  
Instrument : Instrument #1  
Sample Name: 9 lab male C.oculata fed nepetalactol abd.  
Misc Info : adult 6/12-16; fed lactol 6/25-7/7;100 to10ul  
Vial Number: 1



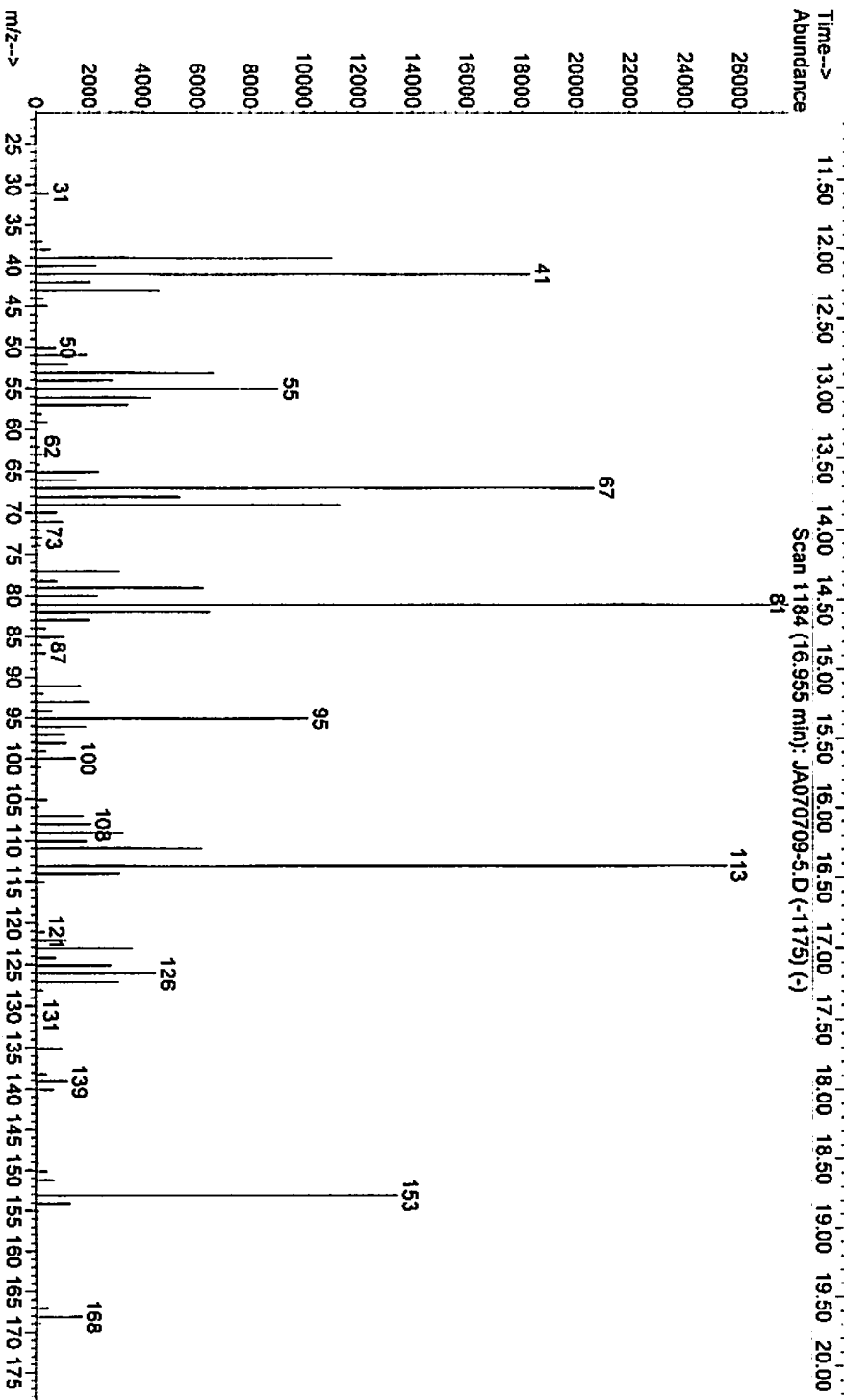
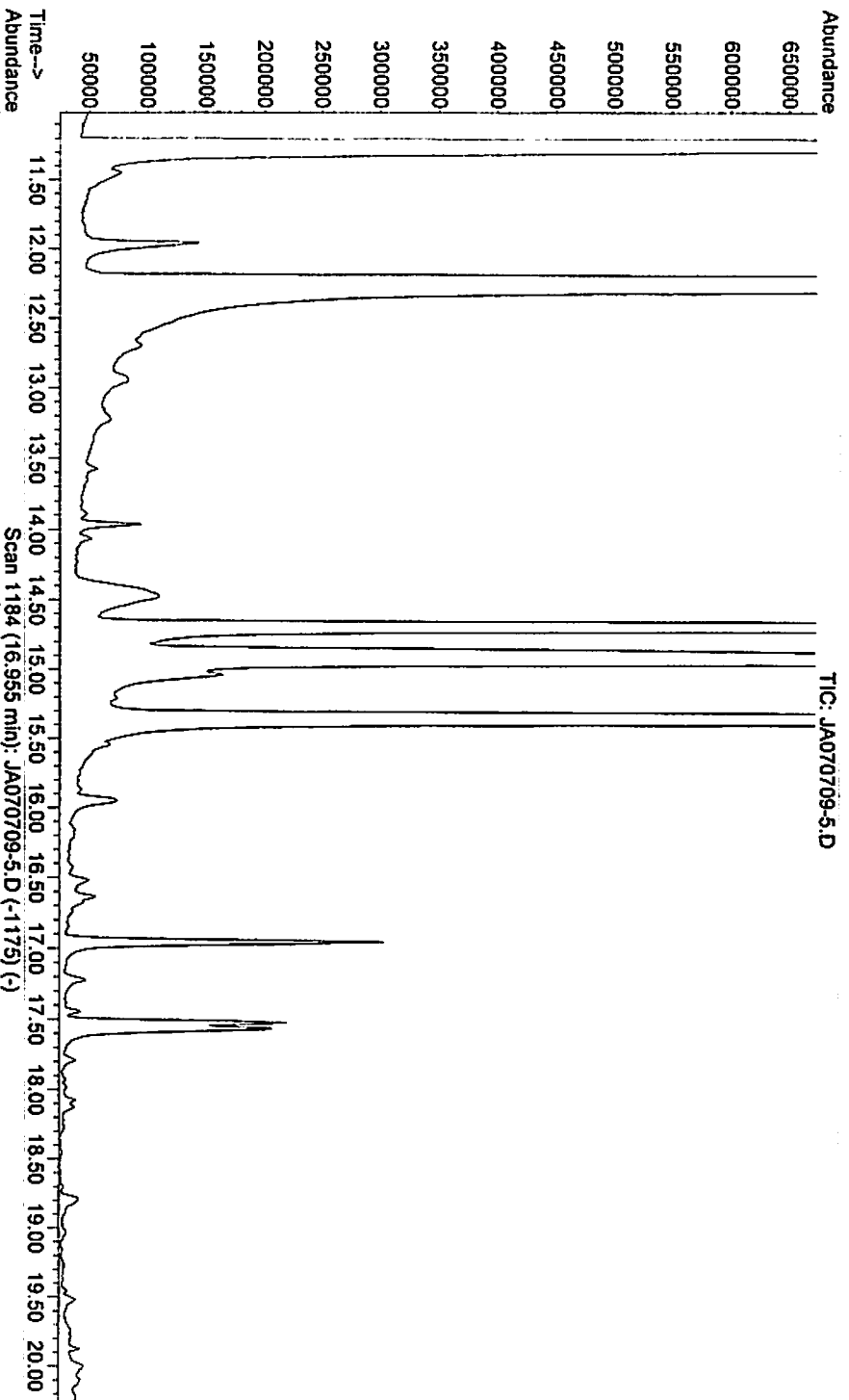
File: D:\DATA\ALDRICH\JA-09\Snapshot\JA070709-5.D  
Operator: Aldrich  
Acquired: 7 Jul 2009 16:07 using AcqMethod JA-WAX09.M  
Instrument: Instrument #1  
Sample Name: 9 lab male C.oculata fed nepetalactol abd.  
Misc Info: adult 6/12-16; fed lactol 6/25-7/7;100 to10ul  
Vial Number: 1



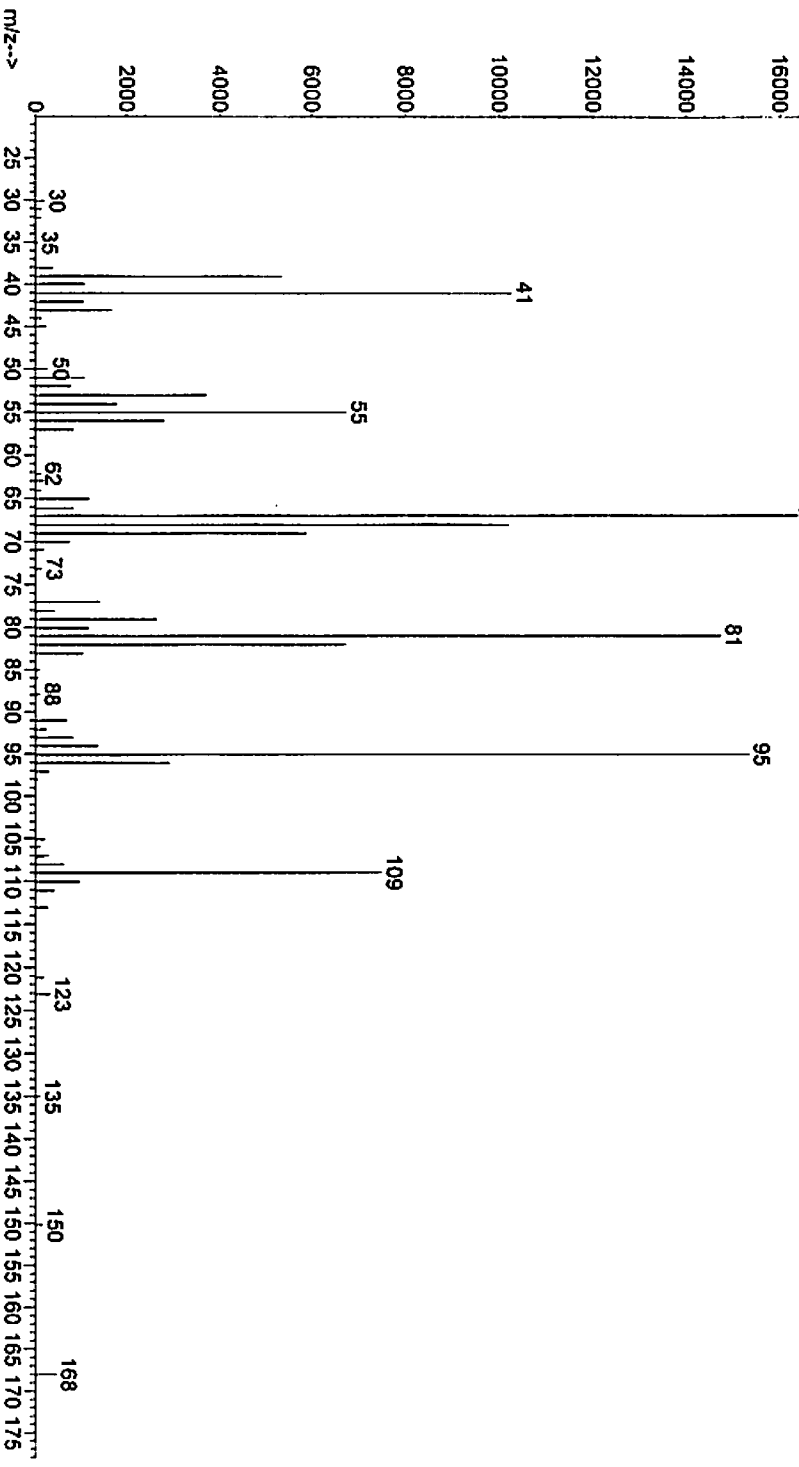
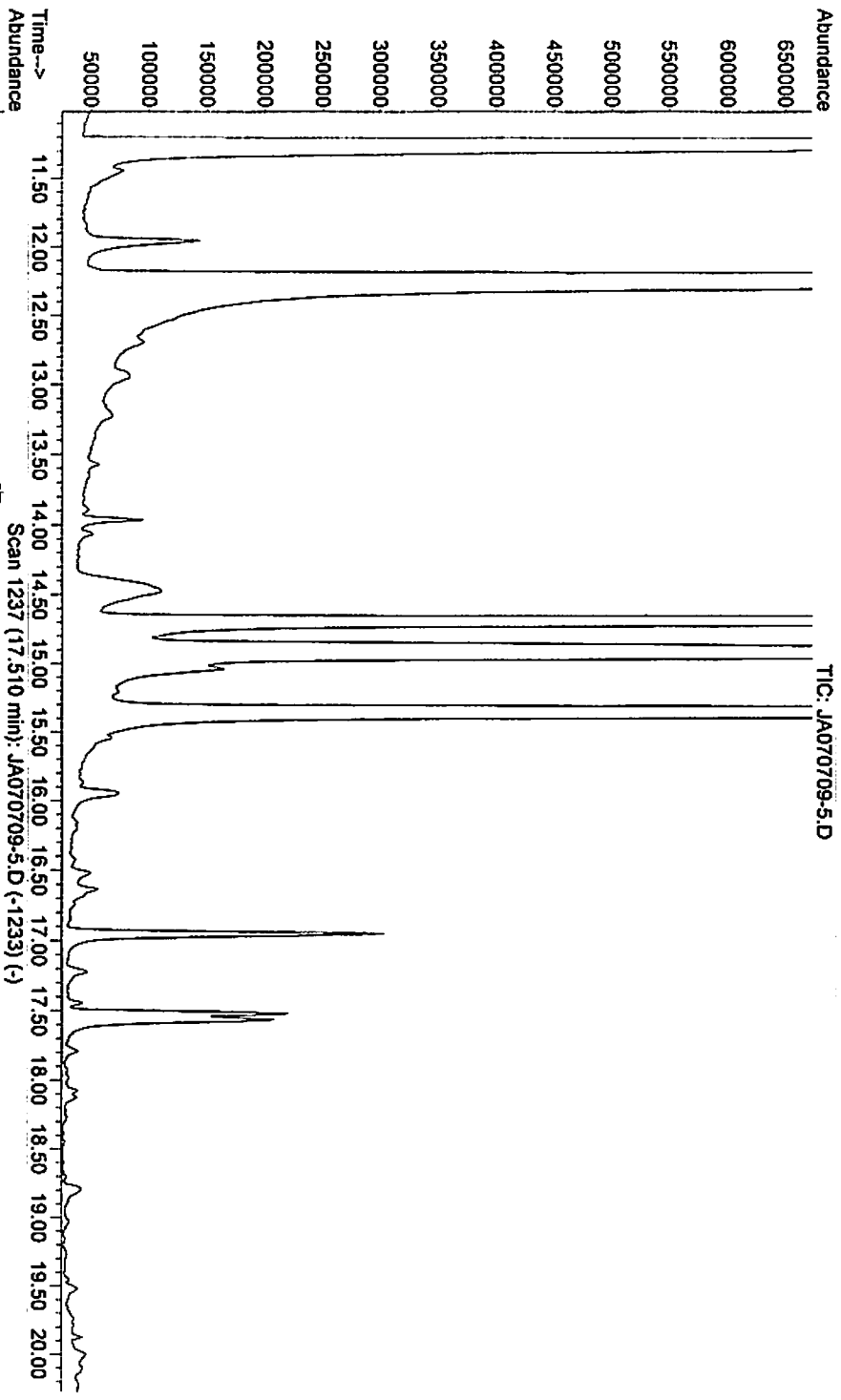
File : D:\DATA\ALDRICH\JA-09\Snapshot\JA070709-5.D  
Operator : Aldrich  
Acquired : 7 Jul 2009 16:07 using AcqMethod JA-WAX09.M  
Instrument : Instrument #1  
Sample Name: 9 lab male C. oculata fed nepetalactol abd.  
Misc Info : adult 6/12-16; fed lactol 6/25-7/7; 100 to 10ul  
Vial Number: 1



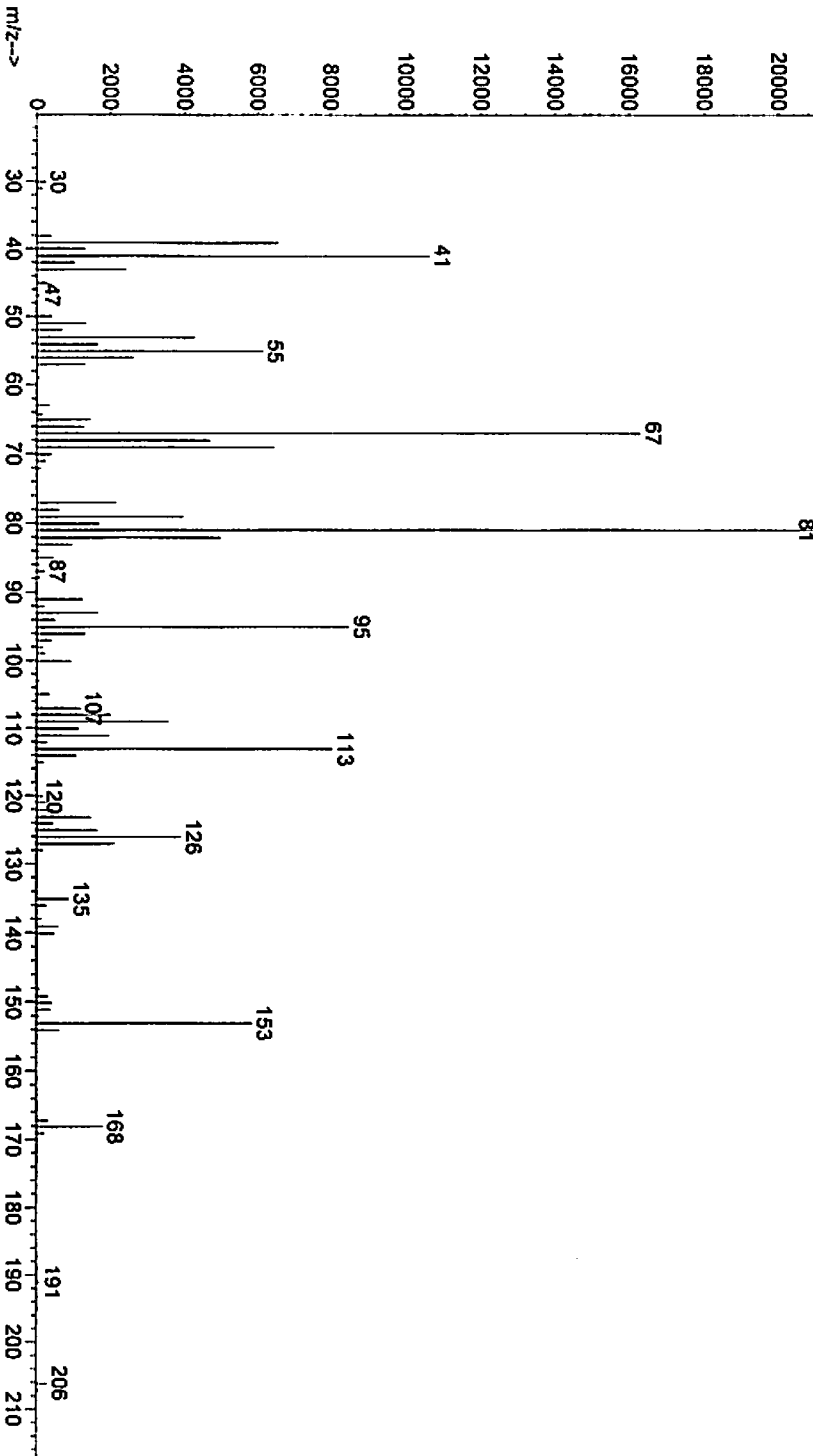
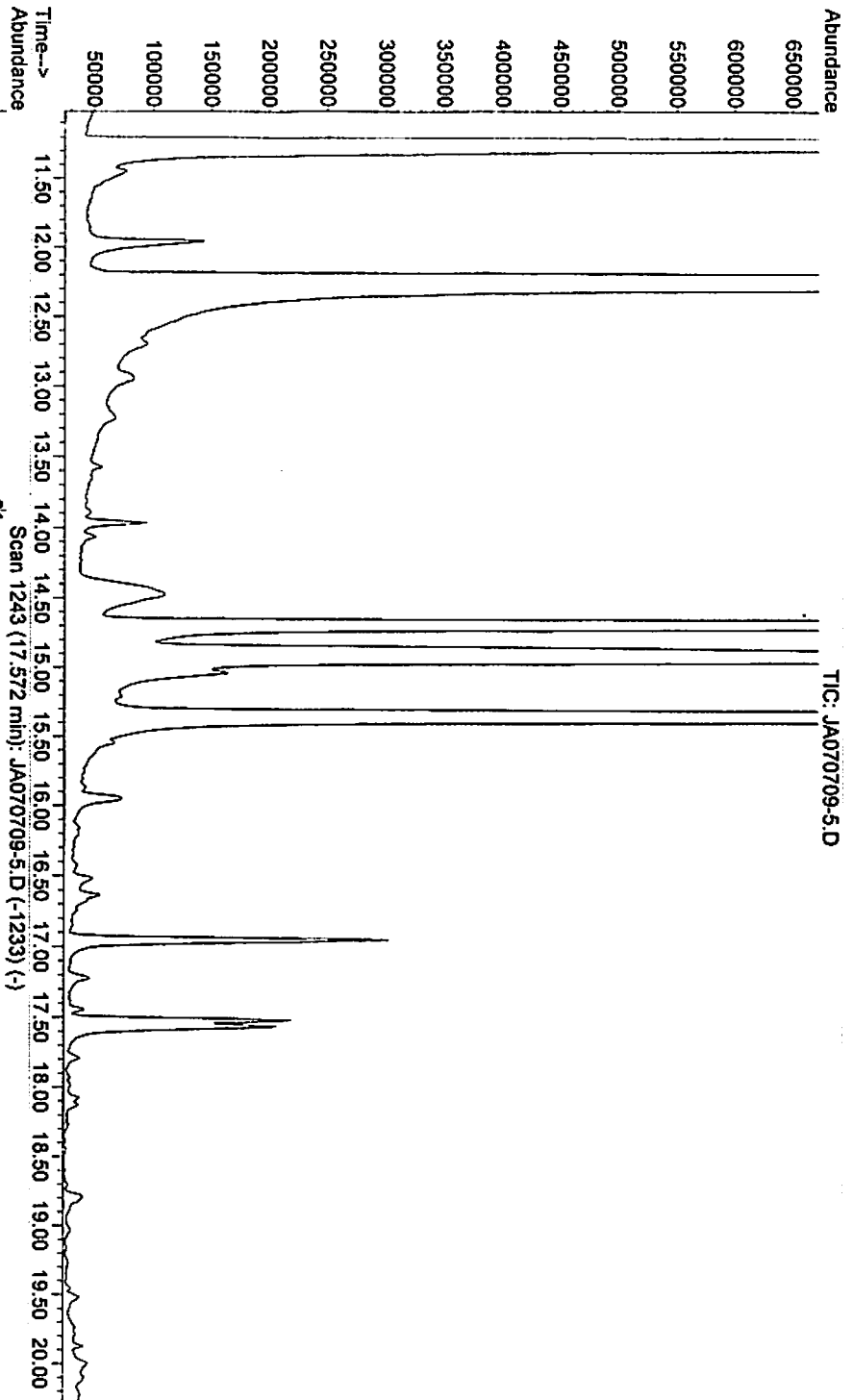
File: D:\DATA\ALDRICH\JA-09\Snapshot\JA070709-5.D  
Operator : Aldrich  
Acquired : 7 Jul 2009 16:07 using AcqMethod JA-WAX09.M  
Instrument : Instrument #1  
Sample Name: 9 lab male C.oculata fed nepetalactol abd.  
Misc Info : adult 6/12-16; fed lactol 6/25-7/7;100 to10u1  
Vial Number: 1



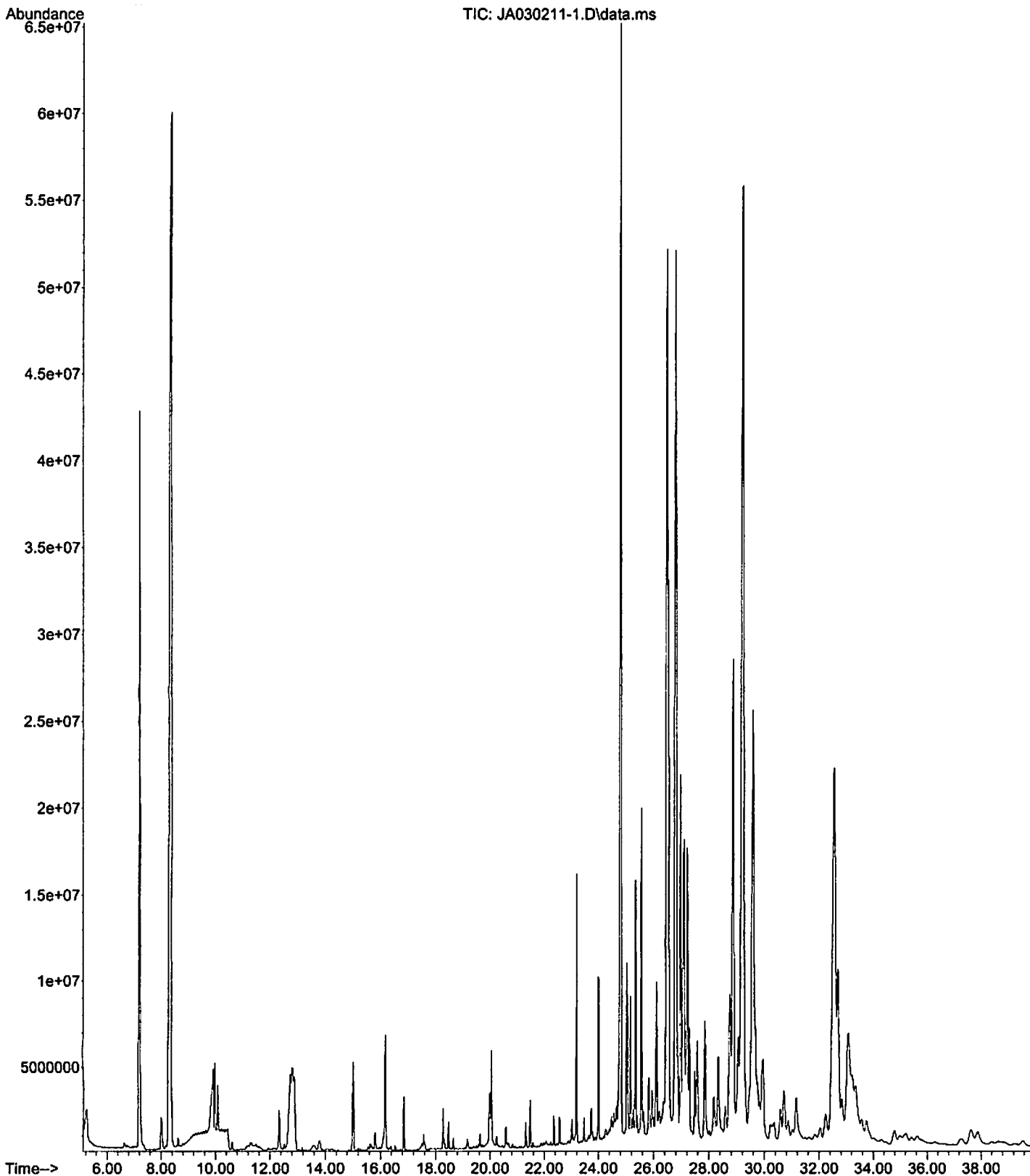
File: D:\DATA\ALDRICH\JA-09\Snapshot\JA070709-5.D  
Operator : Aldrich  
Acquired : 7 Jul 2009 16:07 using AcqMethod JA-WAX09.M  
Instrument : Instrument #1  
Sample Name: 9 lab male C.oculata fed nepetalactol abd.  
Misc Info : adult 6/12-16; fed lactol 6/25-7/7;100 to10u1  
Vial Number: 1



File: D:\DATA\ALDRICH\JA-09\Snapshot\JA070709-5.D  
Operator : Aldrich  
Acquired : 7 Jul 2009 16:07 using AcqMethod JA-WAX09.M  
Instrument : Instrument #1  
Sample Name: 9 lab male C.oculata fed nepetalactol abd.  
Misc Info : adult 6/12-16; fed lactol 6/25-7/7;100 to10u1  
Vial Number: 1

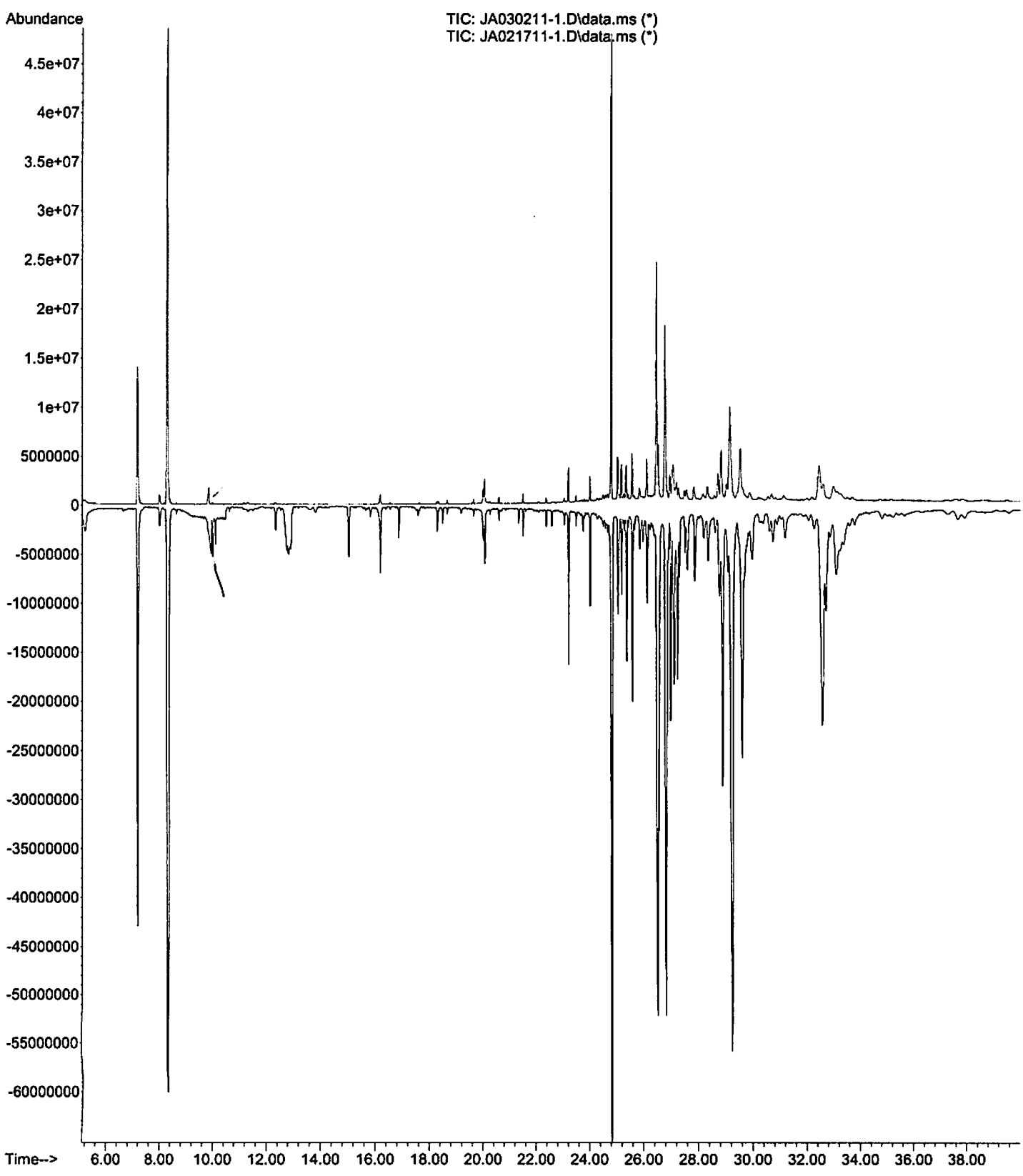


File :D:\Aldrich\JA-11\JA030211-1.D  
Operator :  
Acquired : 2 Mar 2011 16:08 using AcqMethod JA-50-280LESS.M  
Instrument : Buba; IIBBL's magical mass spect  
Sample Name: 4M 13-14d-old C.ocu. abdb.stern./5ul CH2Cl2  
Misc Info : +cont. JA021711-1;adults fed nepetalactol/4d  
Vial Number: 1

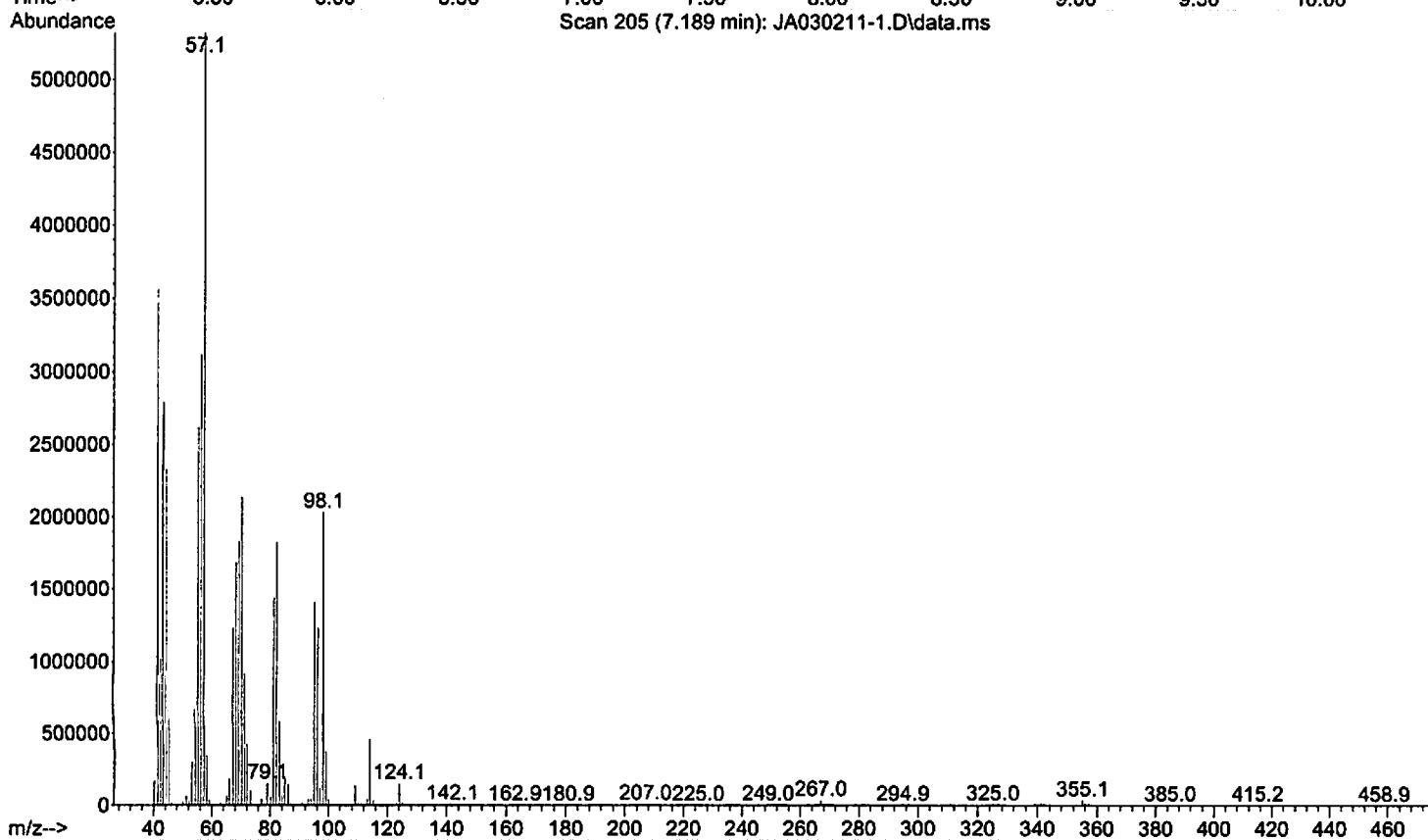
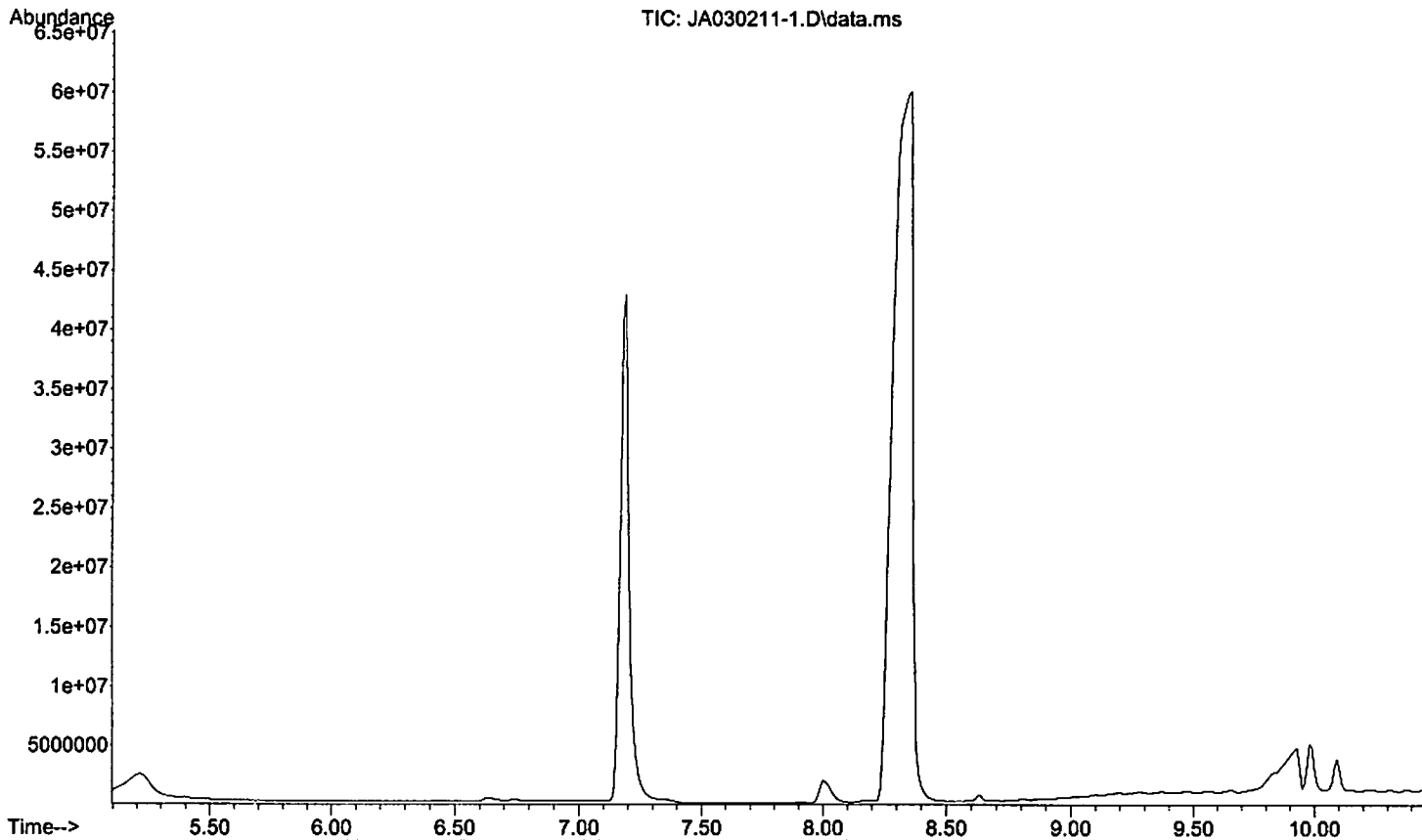




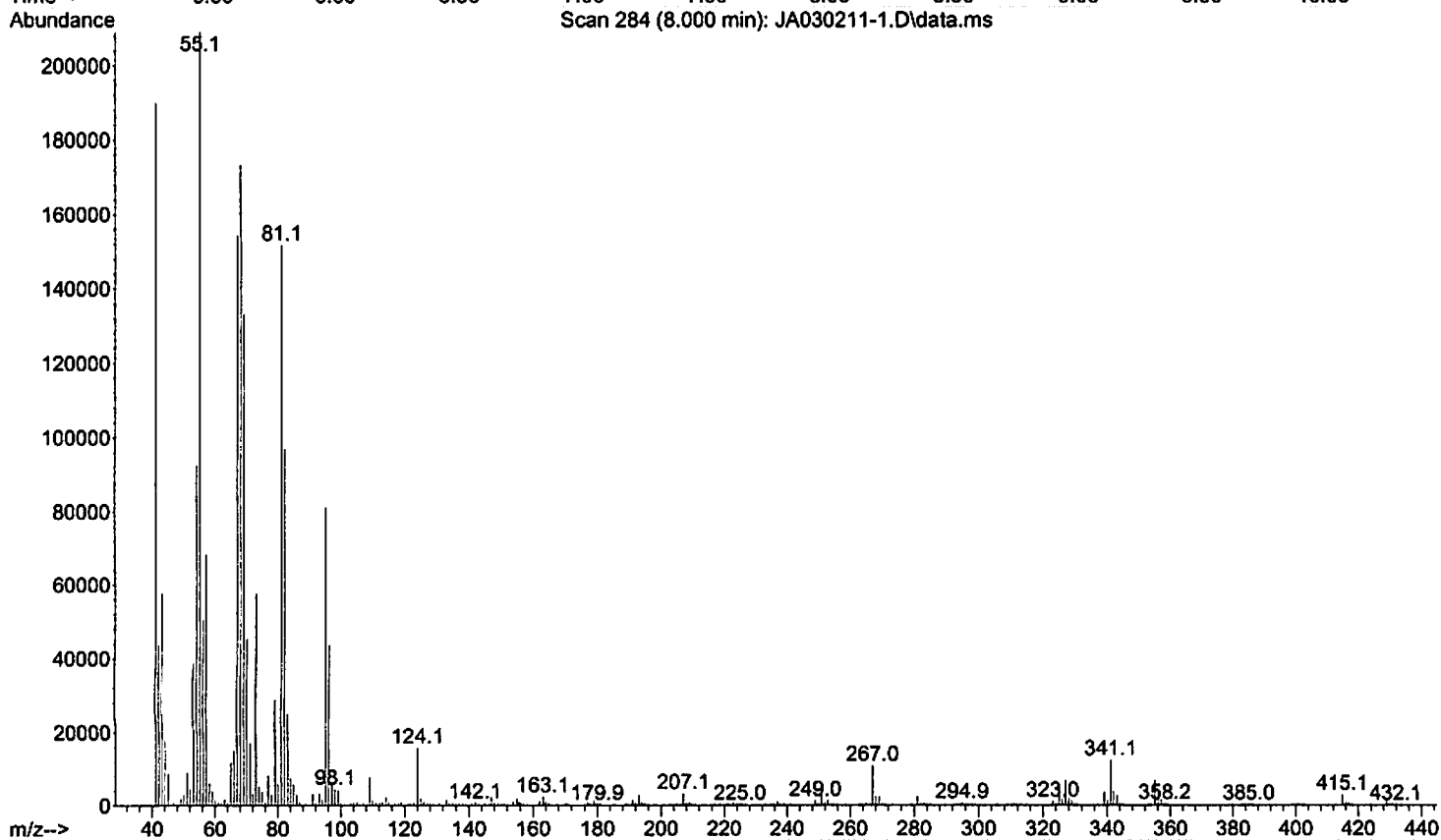
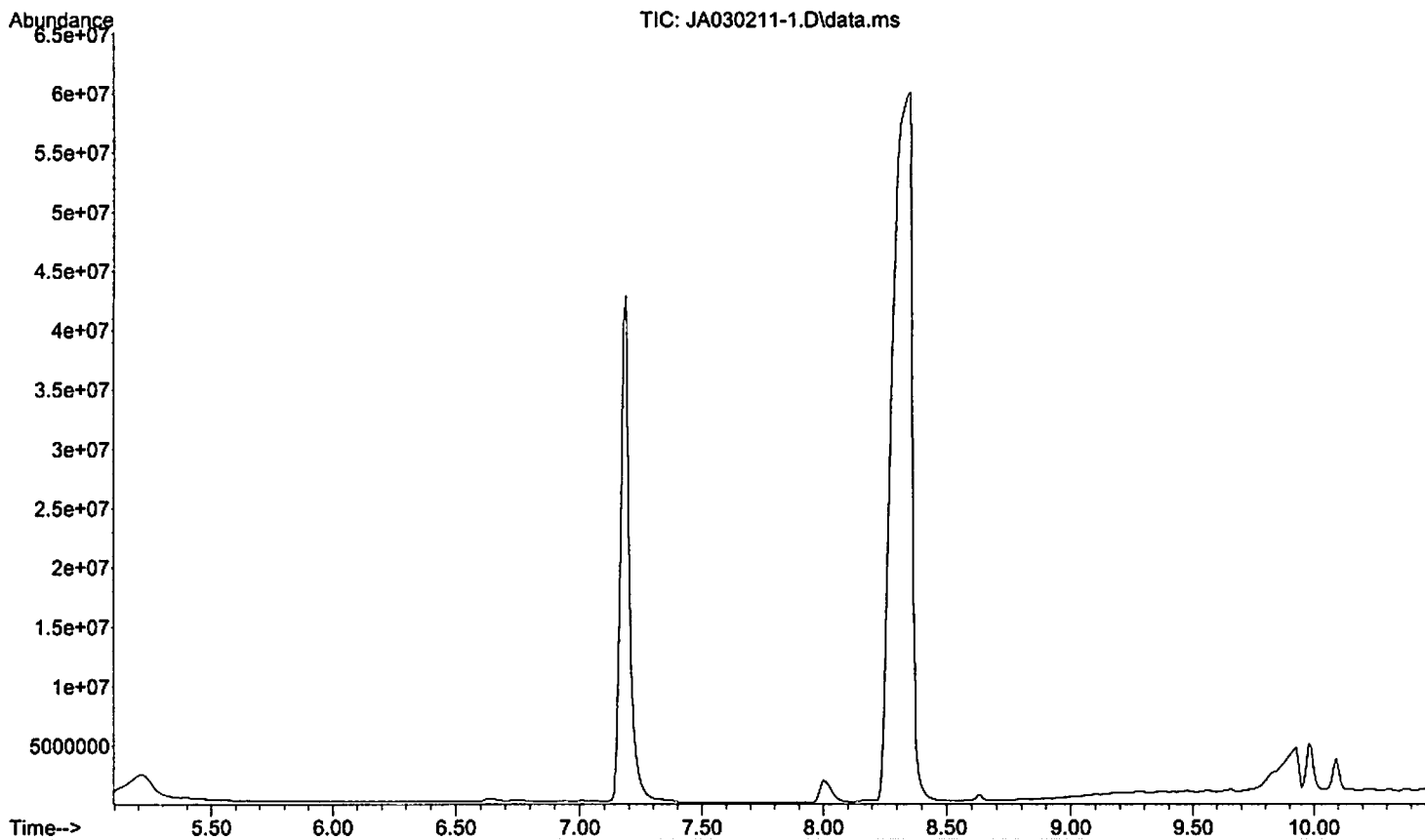
File :D:\Aldrich\JA-11\JA030211-1.D  
Operator :  
Acquired : 2 Mar 2011 16:08 using AcqMethod JA-50-280LESS.M  
Instrument : Buba; IIBBL's magical mass spect  
Sample Name: 4M 13-14d-old C.ocu. abdb.stern./5ul CH2C12  
Misc Info : +cont. JA021711-1;adults fed nepetalactol/4d  
Vial Number: 1

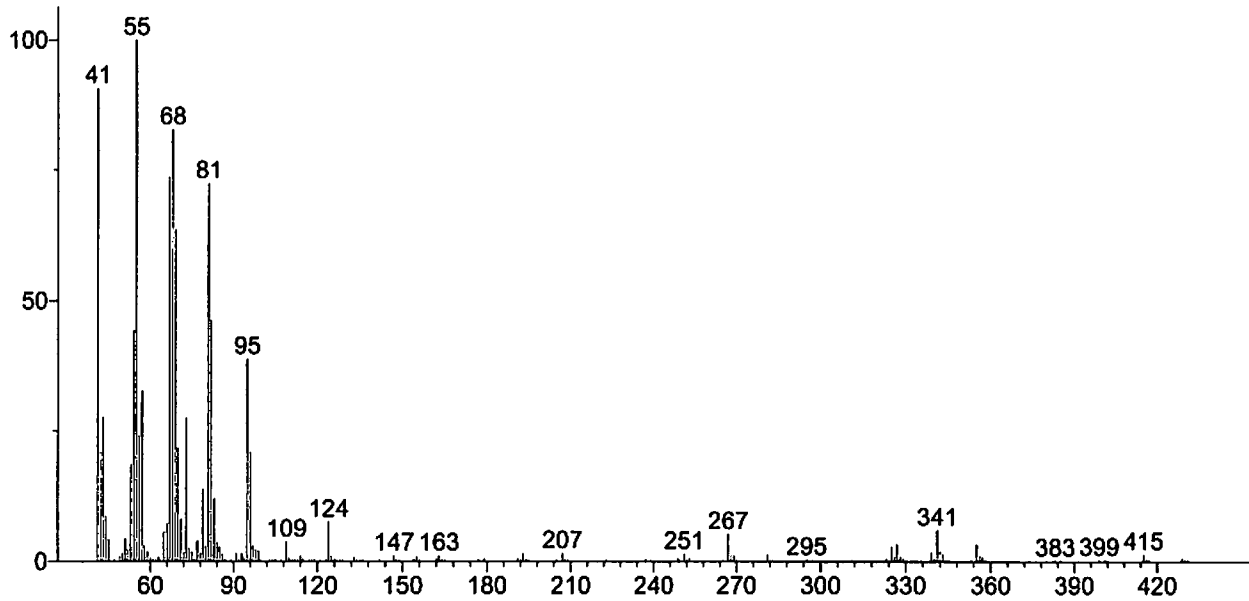


File :D:\Aldrich\JA-11\JA030211-1.D  
Operator :  
Acquired : 2 Mar 2011 16:08 using AcqMethod JA-50-280LESS.M  
Instrument : Buba; IIBBL's magical mass spect  
Sample Name: 4M 13-14d-old C.ocu. abdb.stern./5ul CH2C12  
Misc Info : +cont. JA021711-1;adults fed nepetalactol/4d  
Vial Number: 1

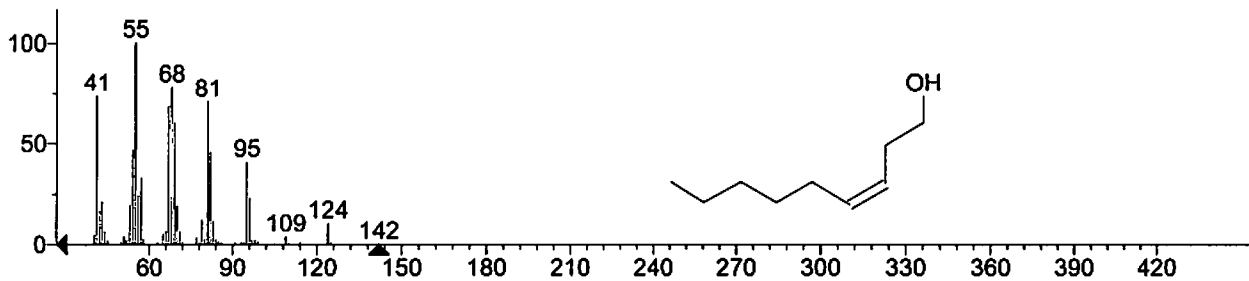
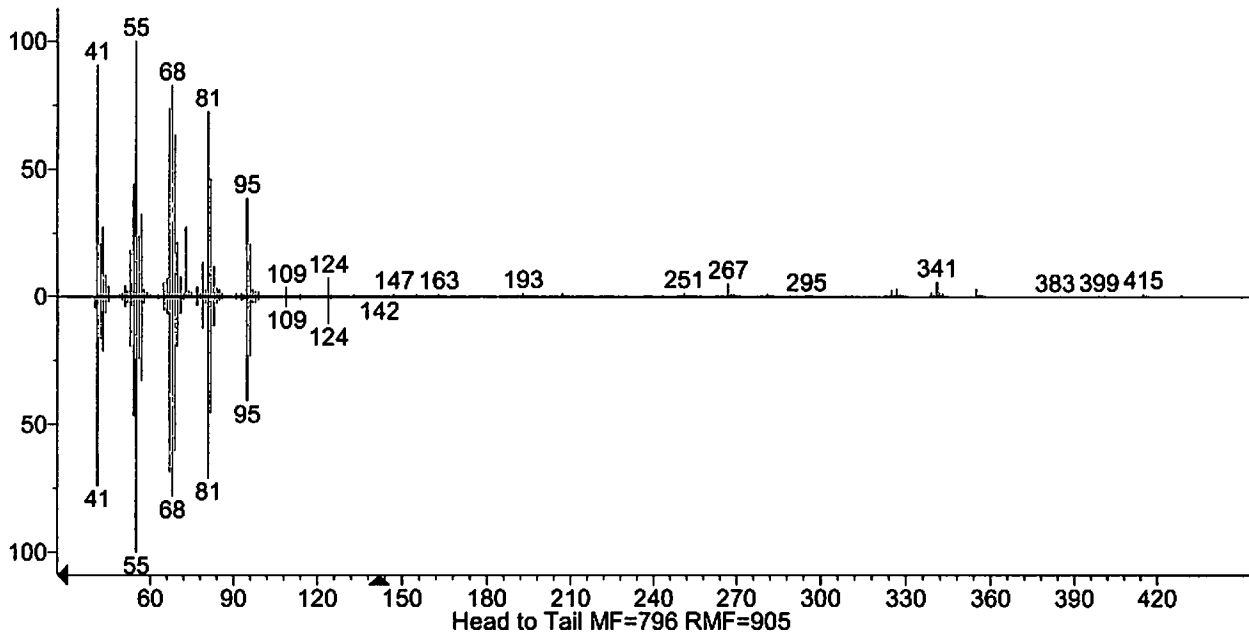


File :D:\Aldrich\JA-11\JA030211-1.D  
Operator :  
Acquired : 2 Mar 2011 16:08 using AcqMethod JA-50-280LESS.M  
Instrument : Buba; IIBBL's magical mass spect  
Sample Name: 4M 13-14d-old C.ocu. abdb.stern./5ul CH2Cl2  
Misc Info : +cont. JA021711-1;adults fed nepetalactol/4d  
Vial Number: 1



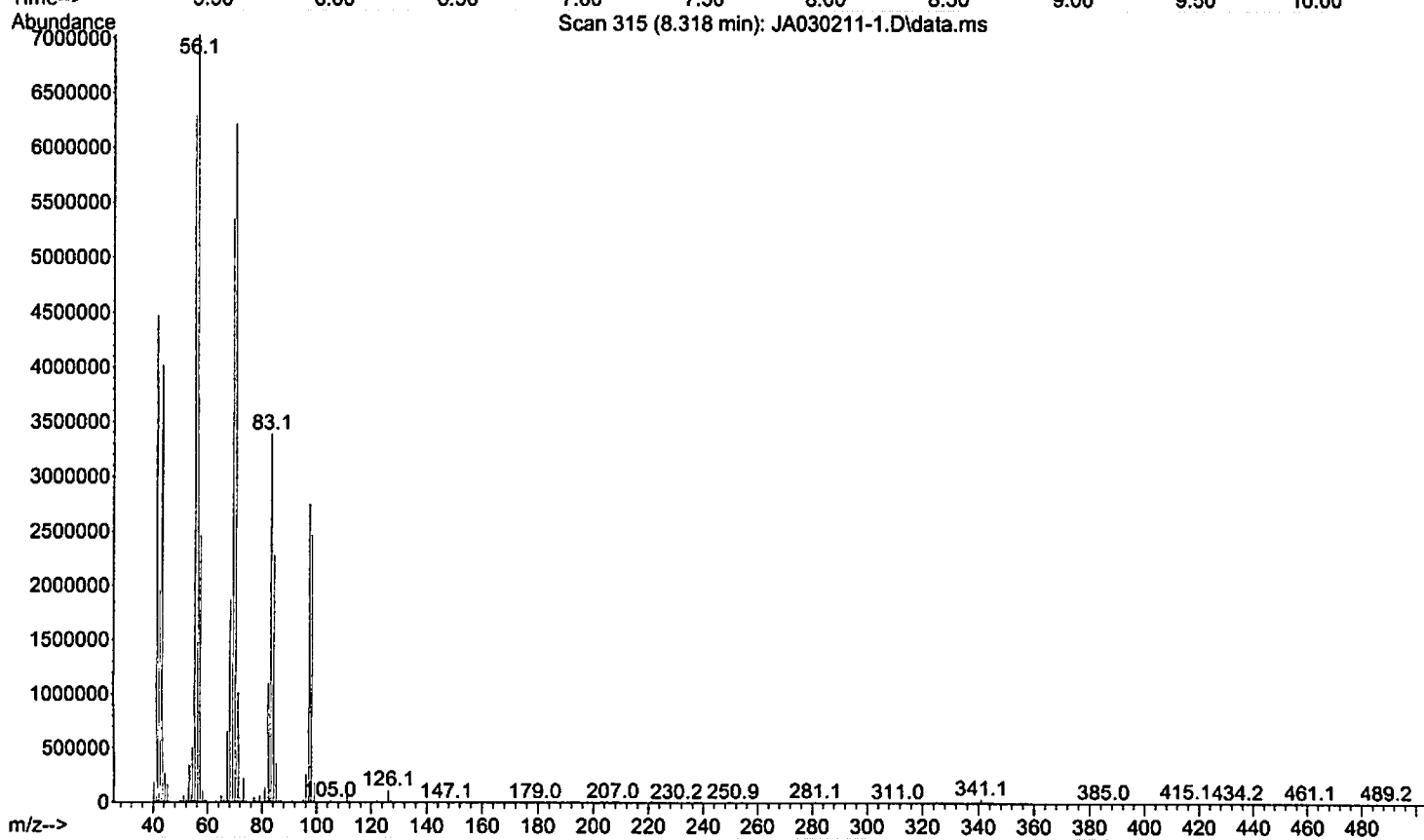
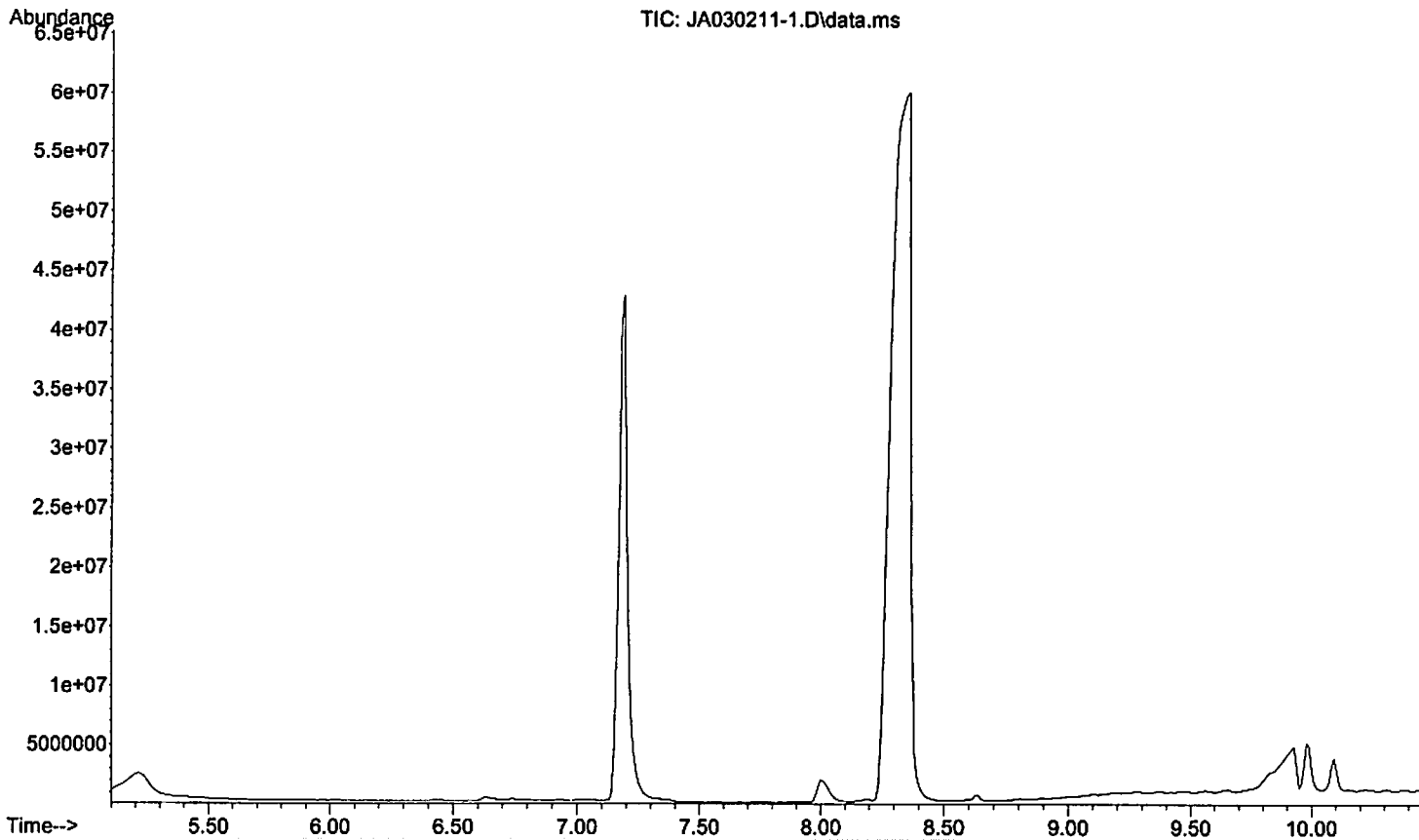


(Text File) Scan 284 (8.000 min): JA030211-1.D\data.ms

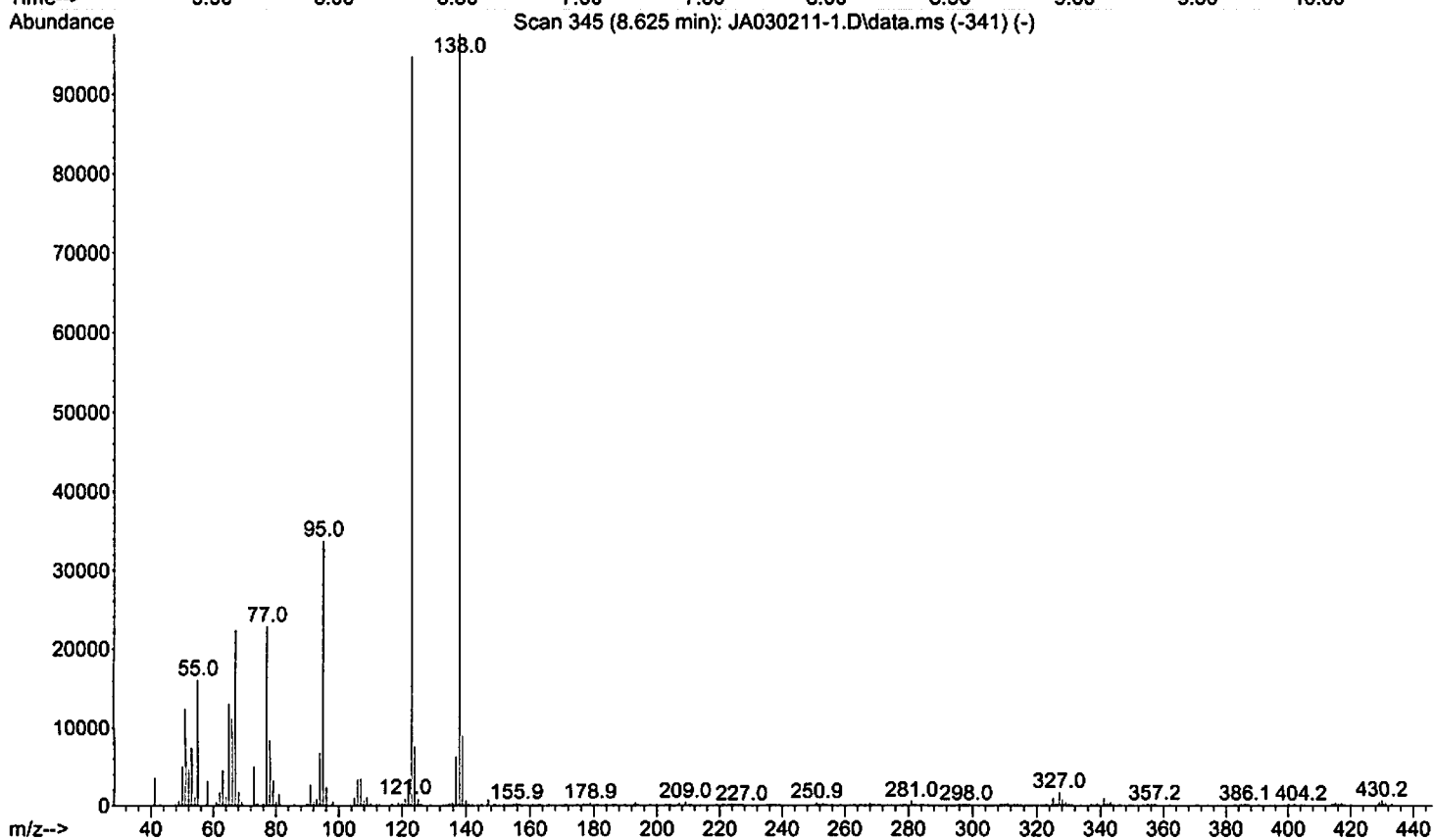
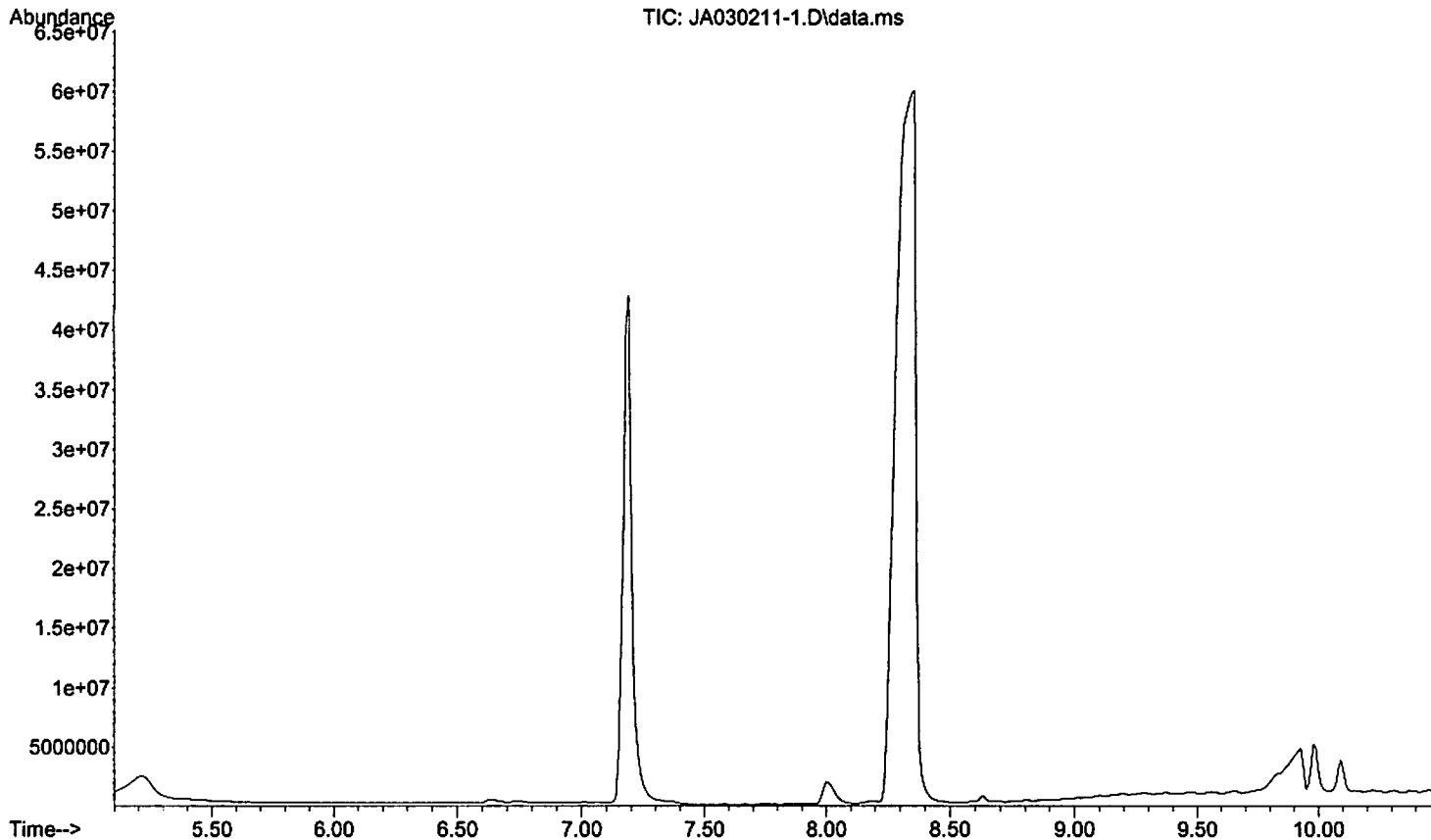


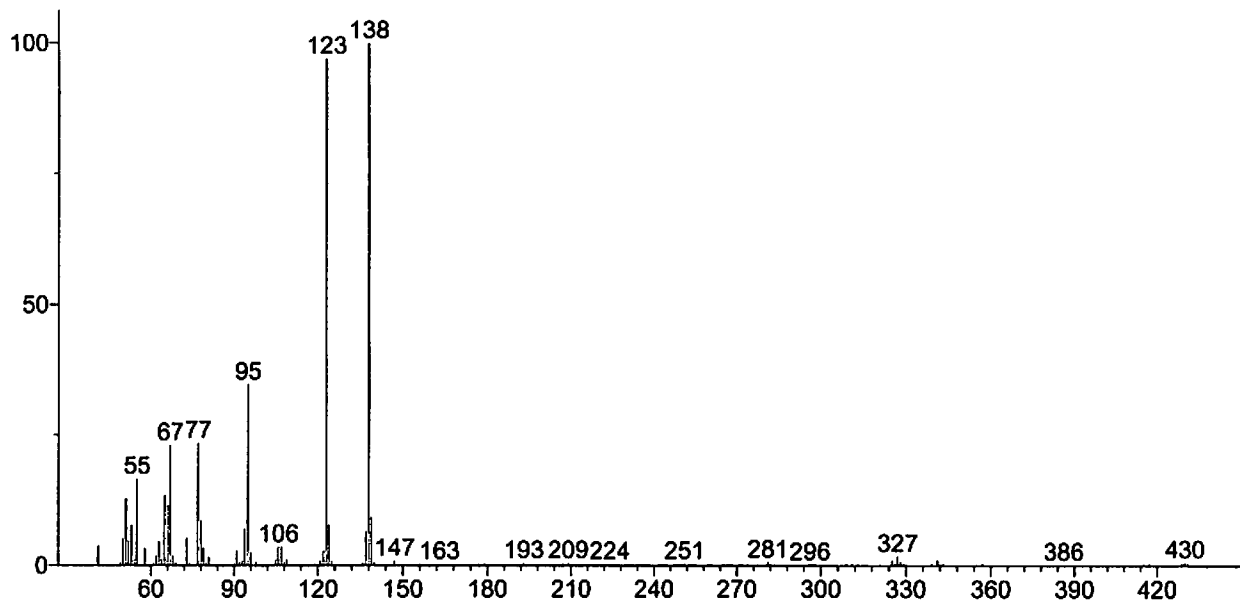
(mainlib) 3-Nonen-1-ol, (Z)-

File :D:\Aldrich\JA-11\JA030211-1.D  
Operator :  
Acquired : 2 Mar 2011 16:08 using AcqMethod JA-50-280LESS.M  
Instrument : Buba; IIBBL's magical mass spect  
Sample Name: 4M 13-14d-old C.ocu. abdb.stern./5ul CH2Cl2  
Misc Info : +cont. JA021711-1;adults fed nepetalactol/4d  
Vial Number: 1

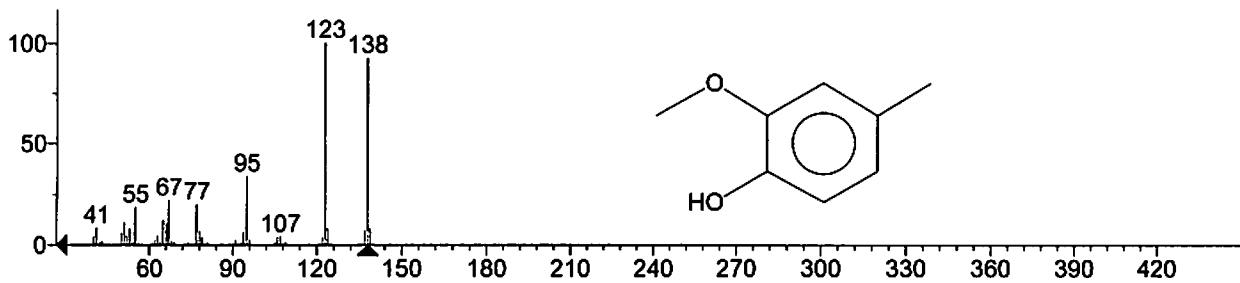
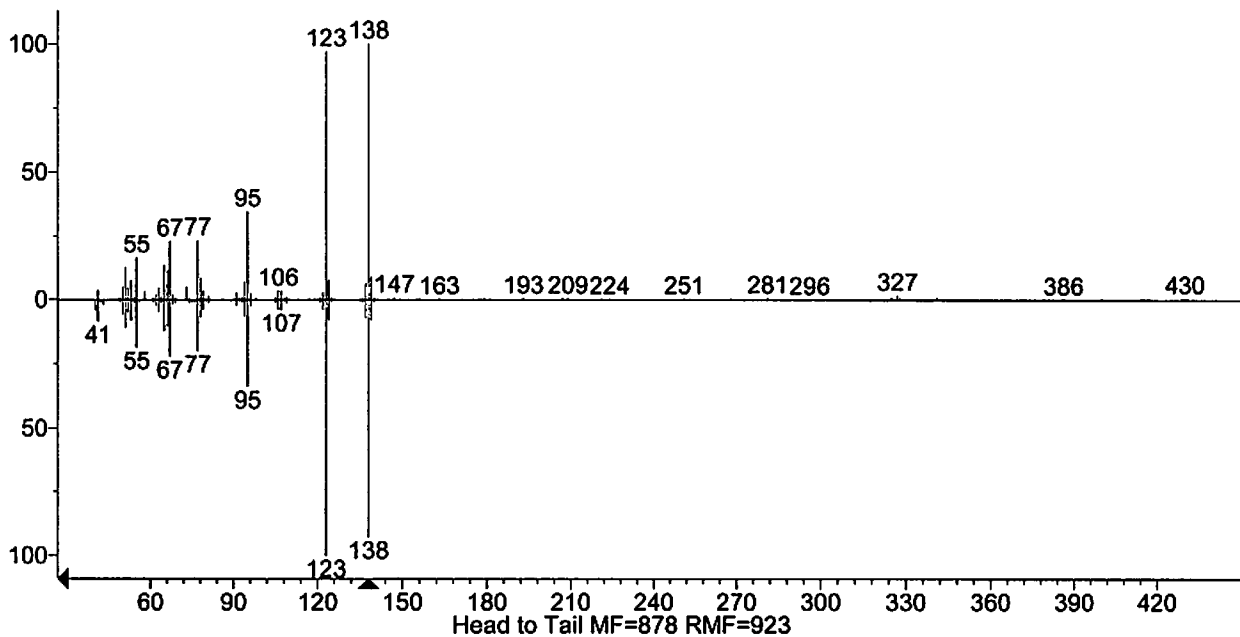


File :D:\Aldrich\JA-11\JA030211-1.D  
Operator :  
Acquired : 2 Mar 2011 16:08 using AcqMethod JA-50-280LESS.M  
Instrument : Buba; IIBBL's magical mass spect  
Sample Name: 4M 13-14d-old C.ocu. abdb.stern./5ul CH2C12  
Misc Info : +cont. JA021711-1;adults fed nepetalactol/4d  
Vial Number: 1



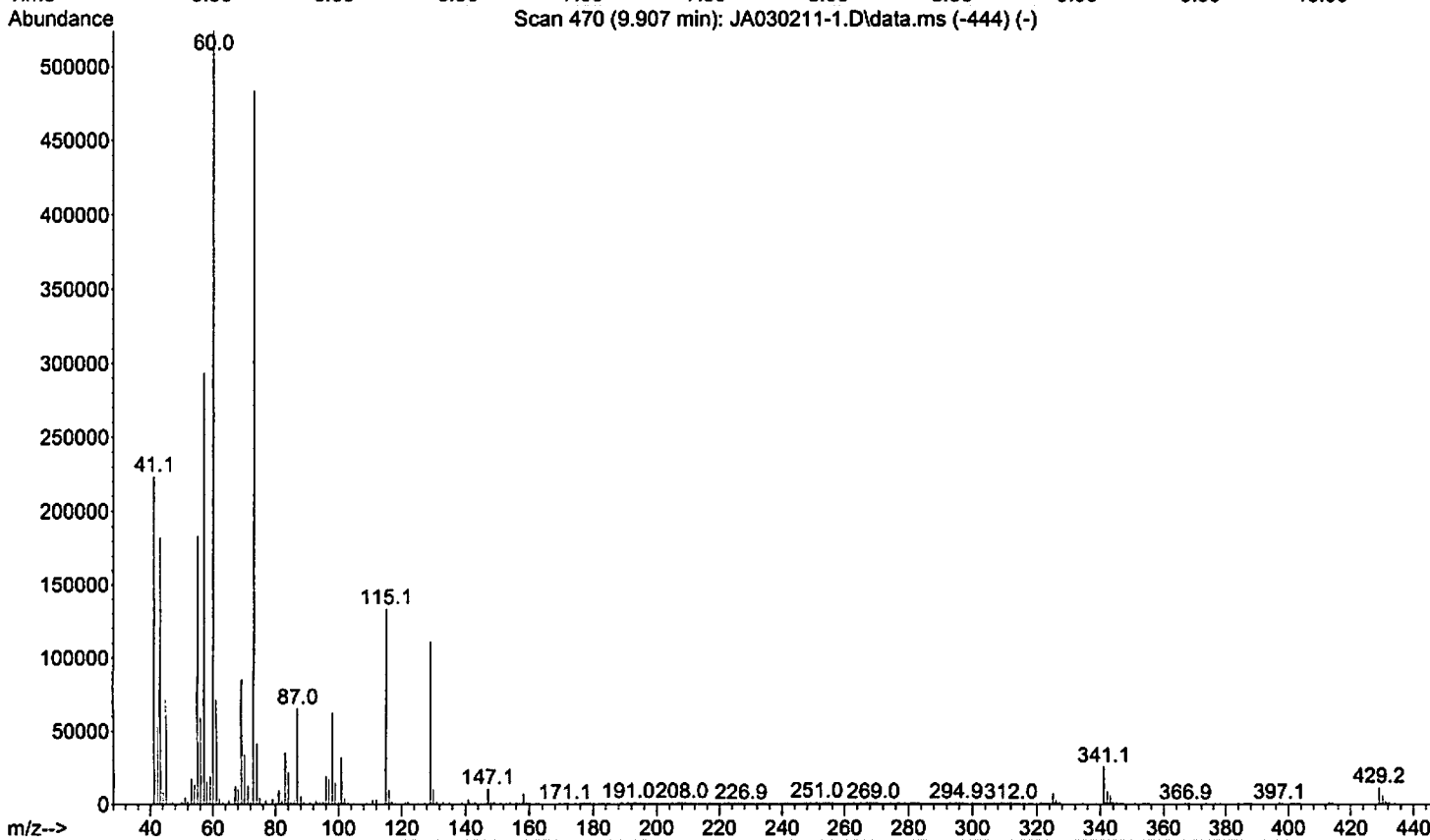
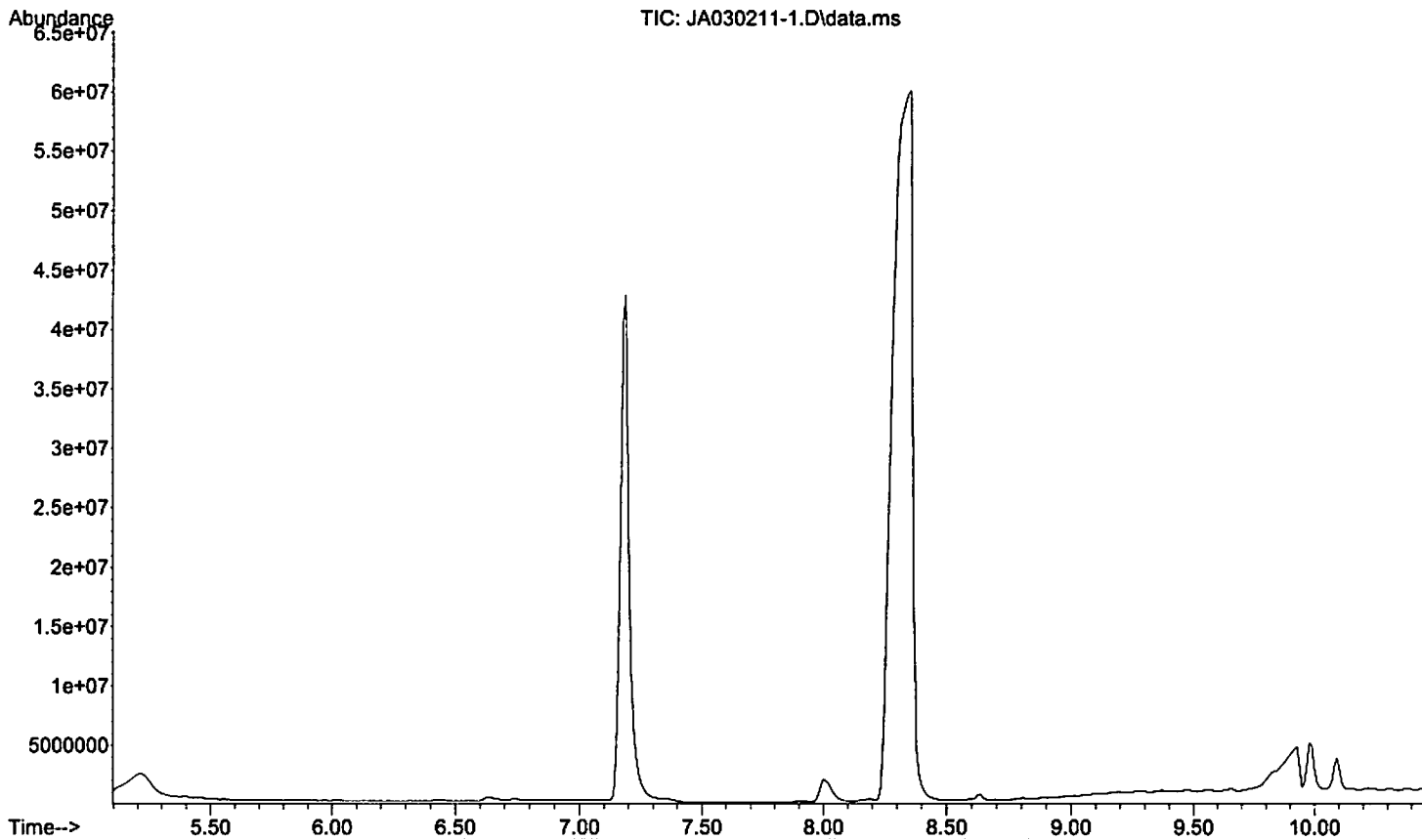


(Text File) Scan 345 (8.625 min): JA030211-1.D\data.ms (-341)

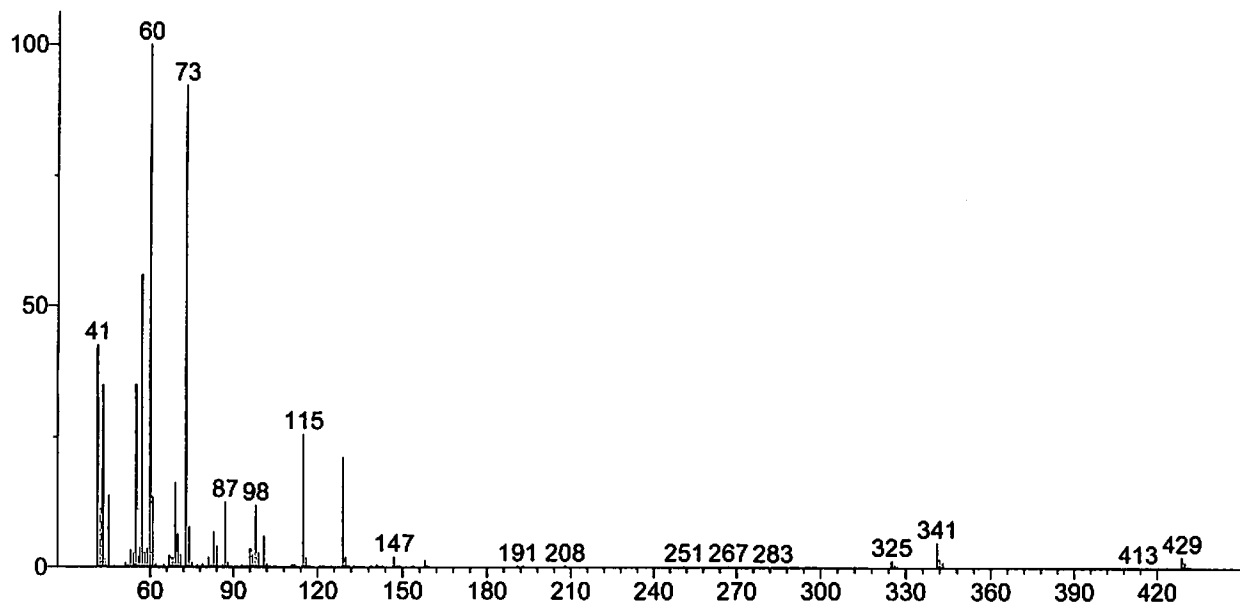


(replib) Phenol, 2-methoxy-4-methyl-

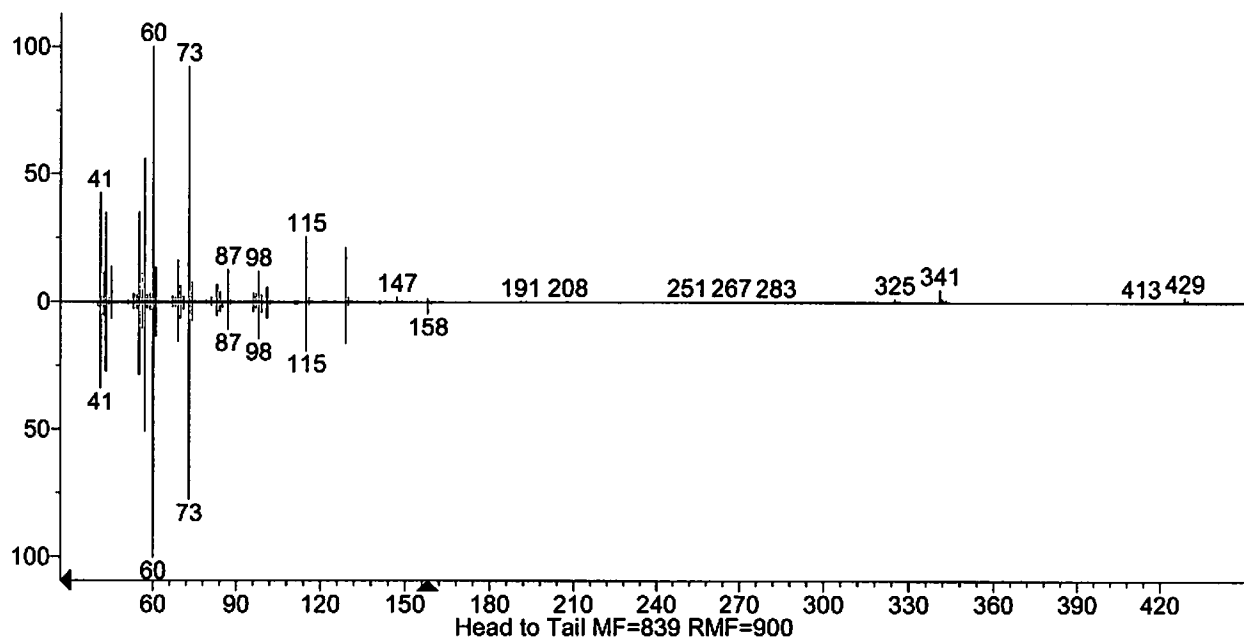
File :D:\Aldrich\JA-11\JA030211-1.D  
Operator :  
Acquired : 2 Mar 2011 16:08 using AcqMethod JA-50-280LESS.M  
Instrument : Buba; IIBBL's magical mass spect  
Sample Name: 4M 13-14d-old C.ocu. abdb.stern./5ul CH2C12  
Misc Info : +cont. JA021711-1;adults fed nepetalactol/4d  
Vial Number: 1



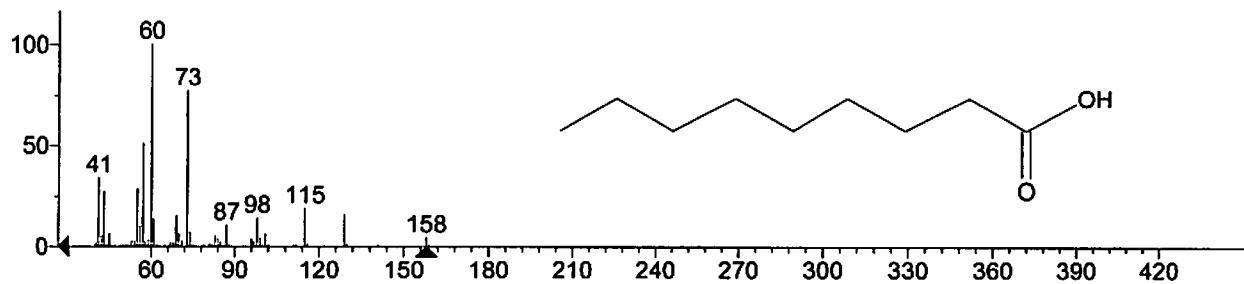




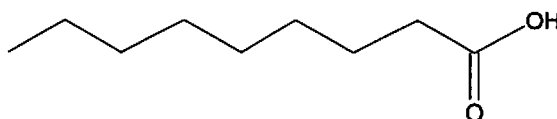
(Text File) Scan 470 (9.907 min): JA030211-1.D\data.ms (-444)



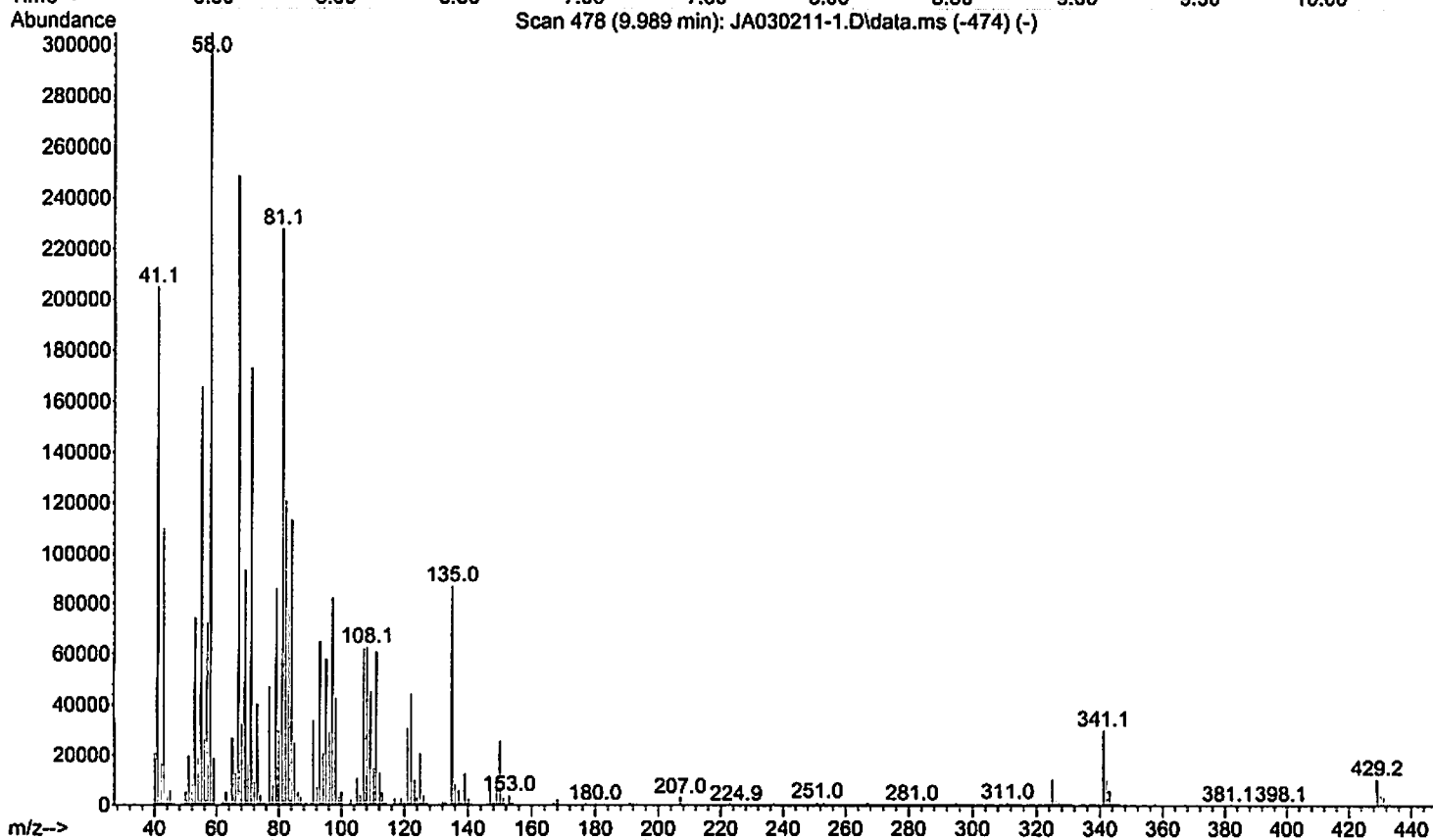
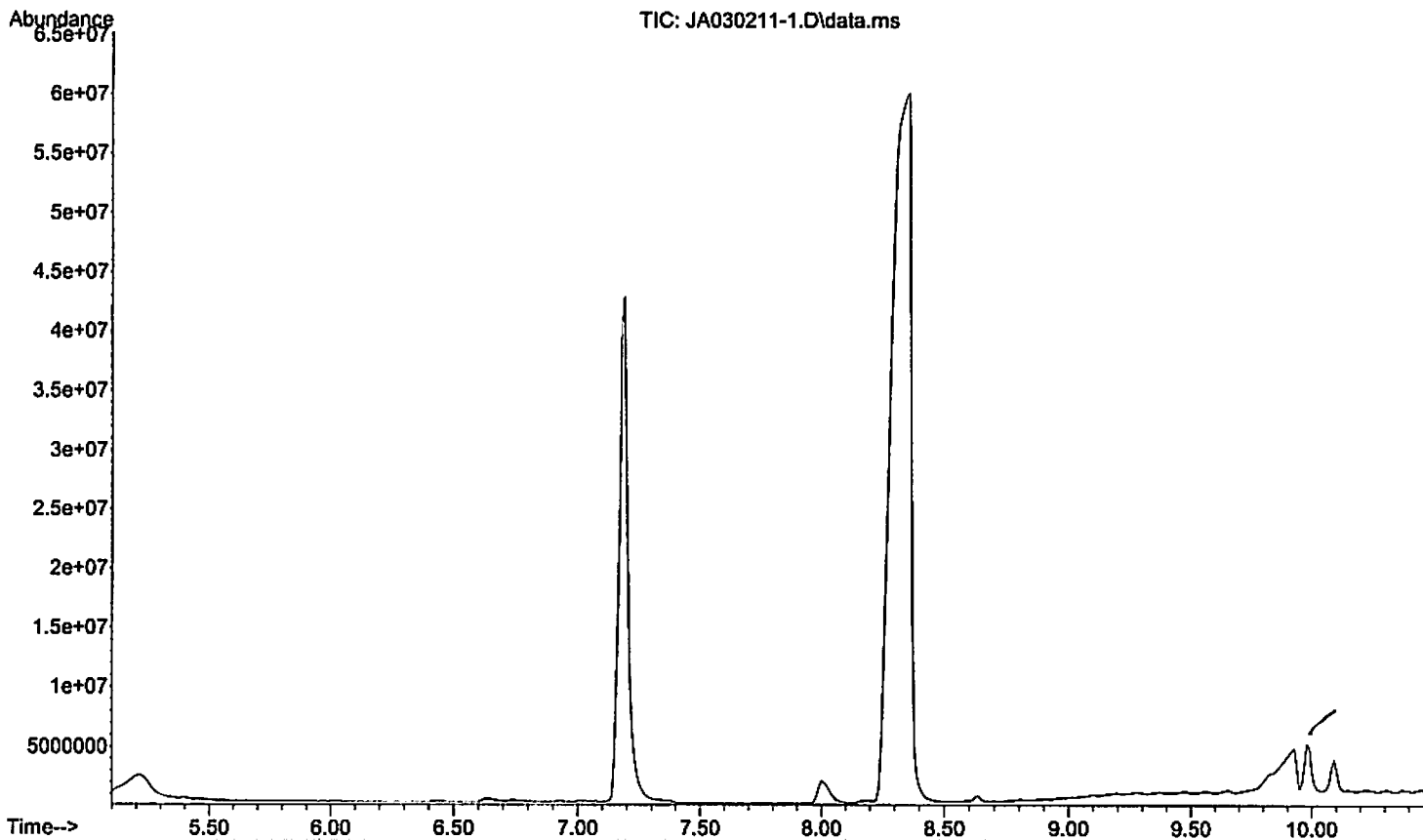
Head to Tail MF=839 RMF=900



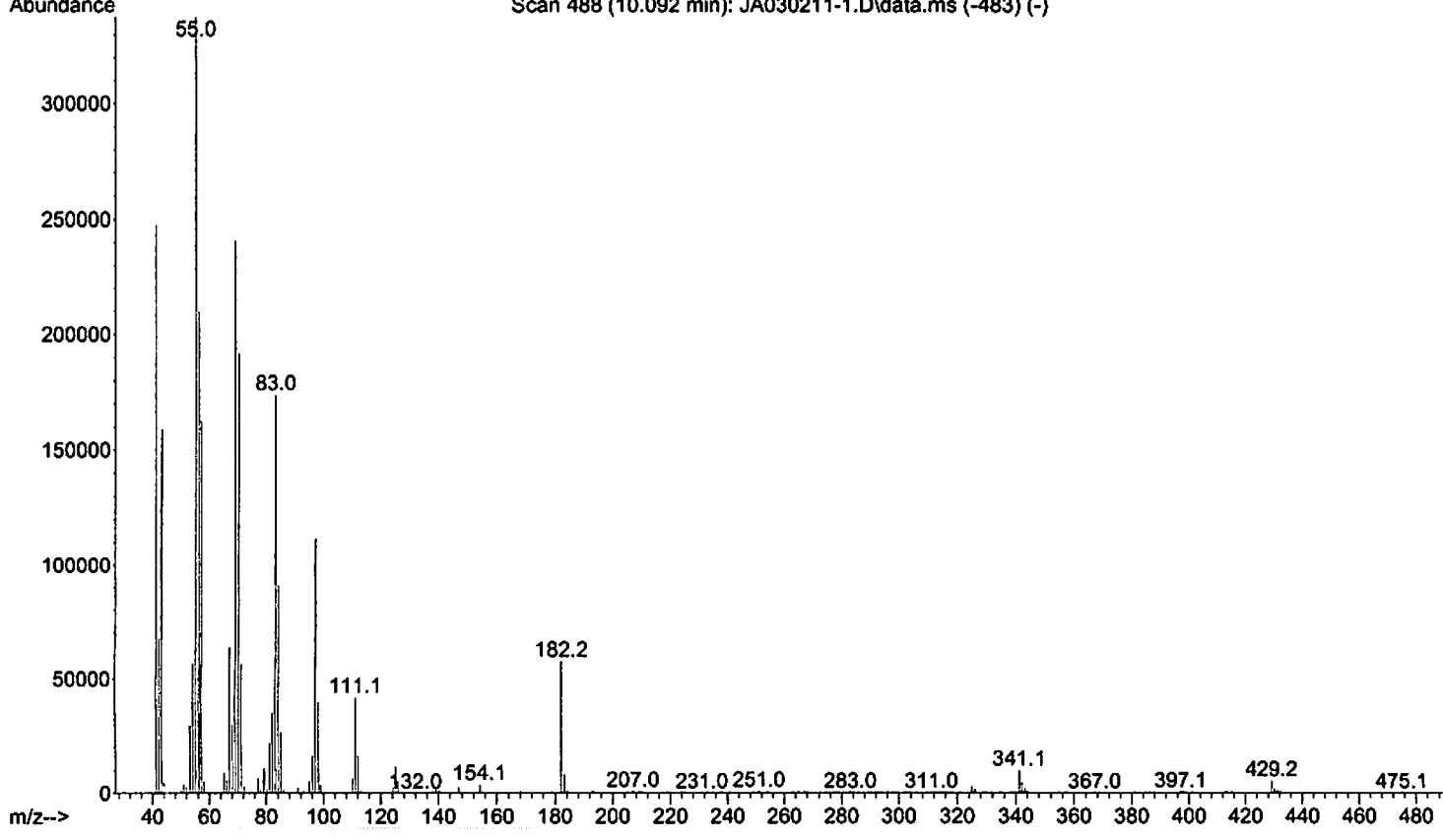
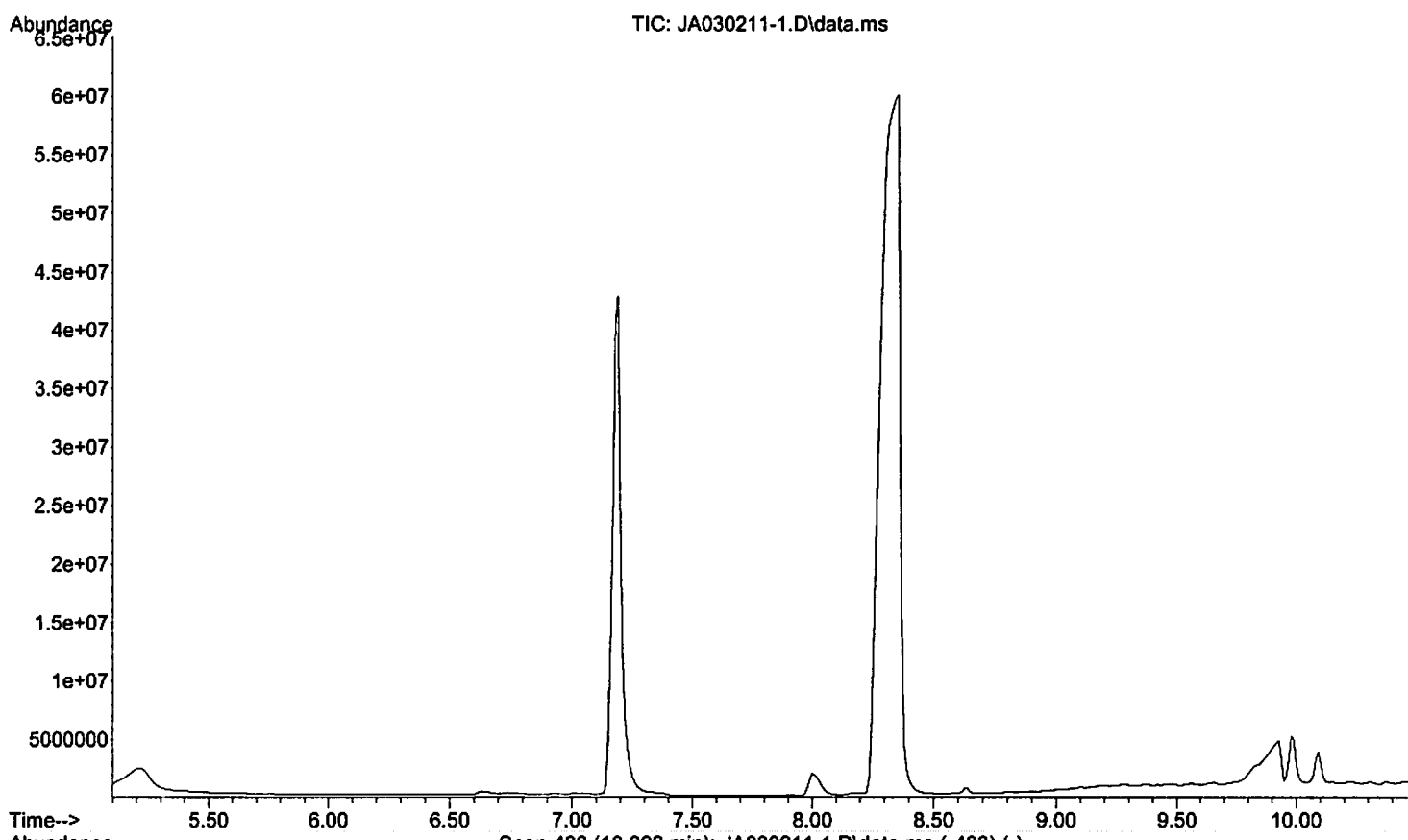
(mainlib) Nonanoic acid



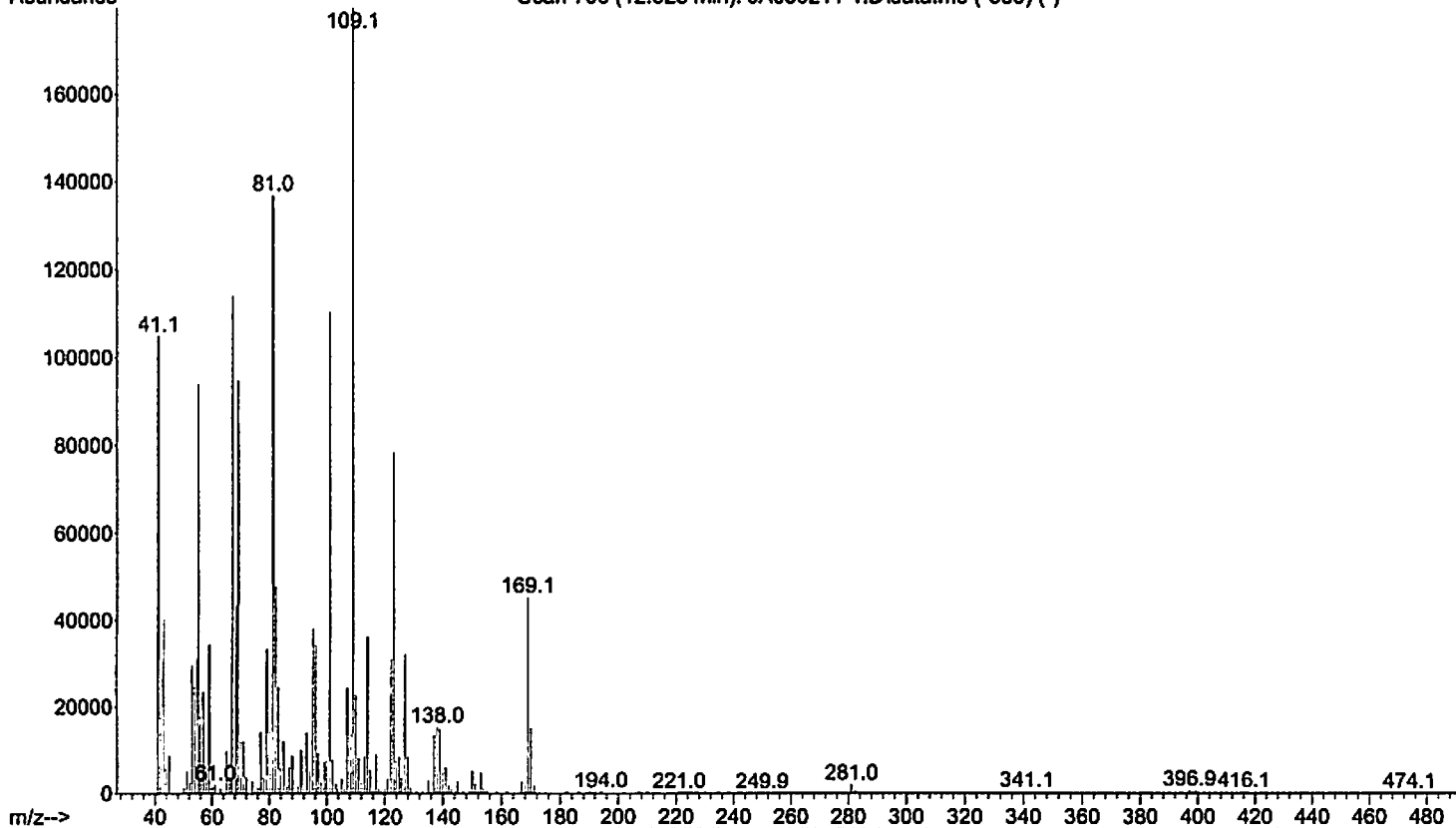
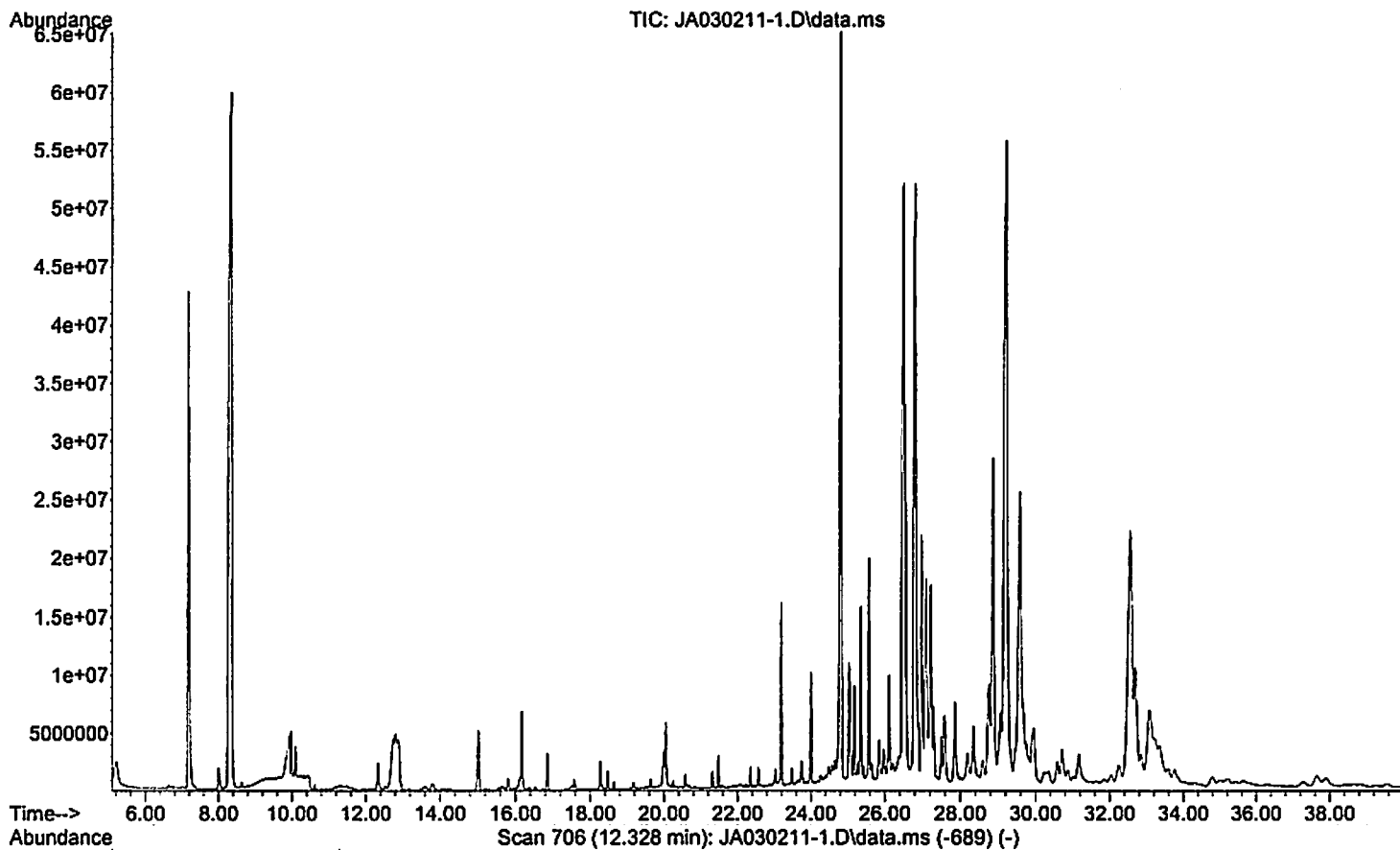
File :D:\Aldrich\JA-11\JA030211-1.D  
Operator :  
Acquired : 2 Mar 2011 16:08 using AcqMethod JA-50-280LESS.M  
Instrument : Buba; IIBBL's magical mass spect  
Sample Name: 4M 13-14d-old C.ocu. abdb.stern./5ul CH2Cl2  
Misc Info : +cont. JA021711-1;adults fed nepetalactol/4d  
Vial Number: 1



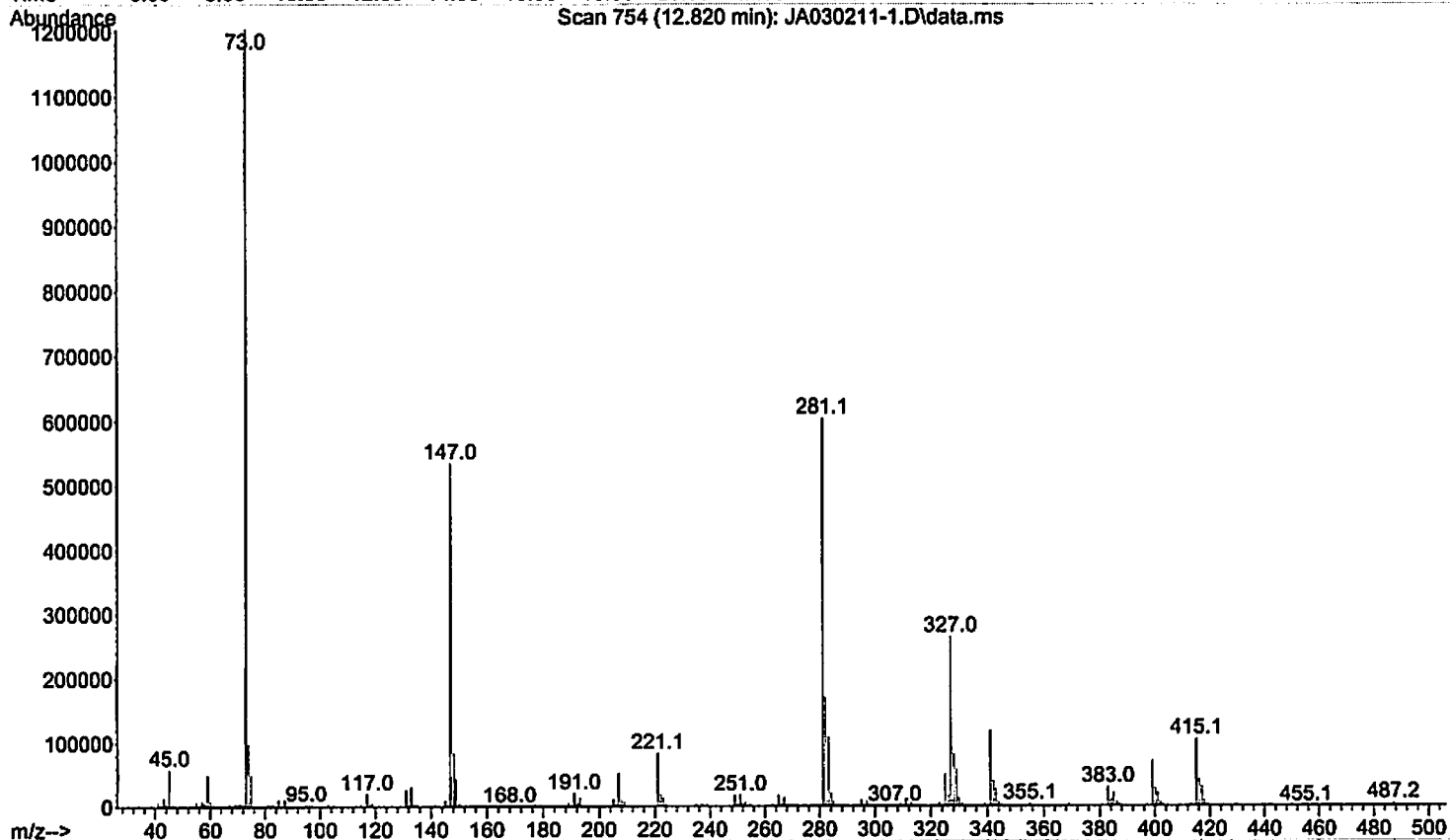
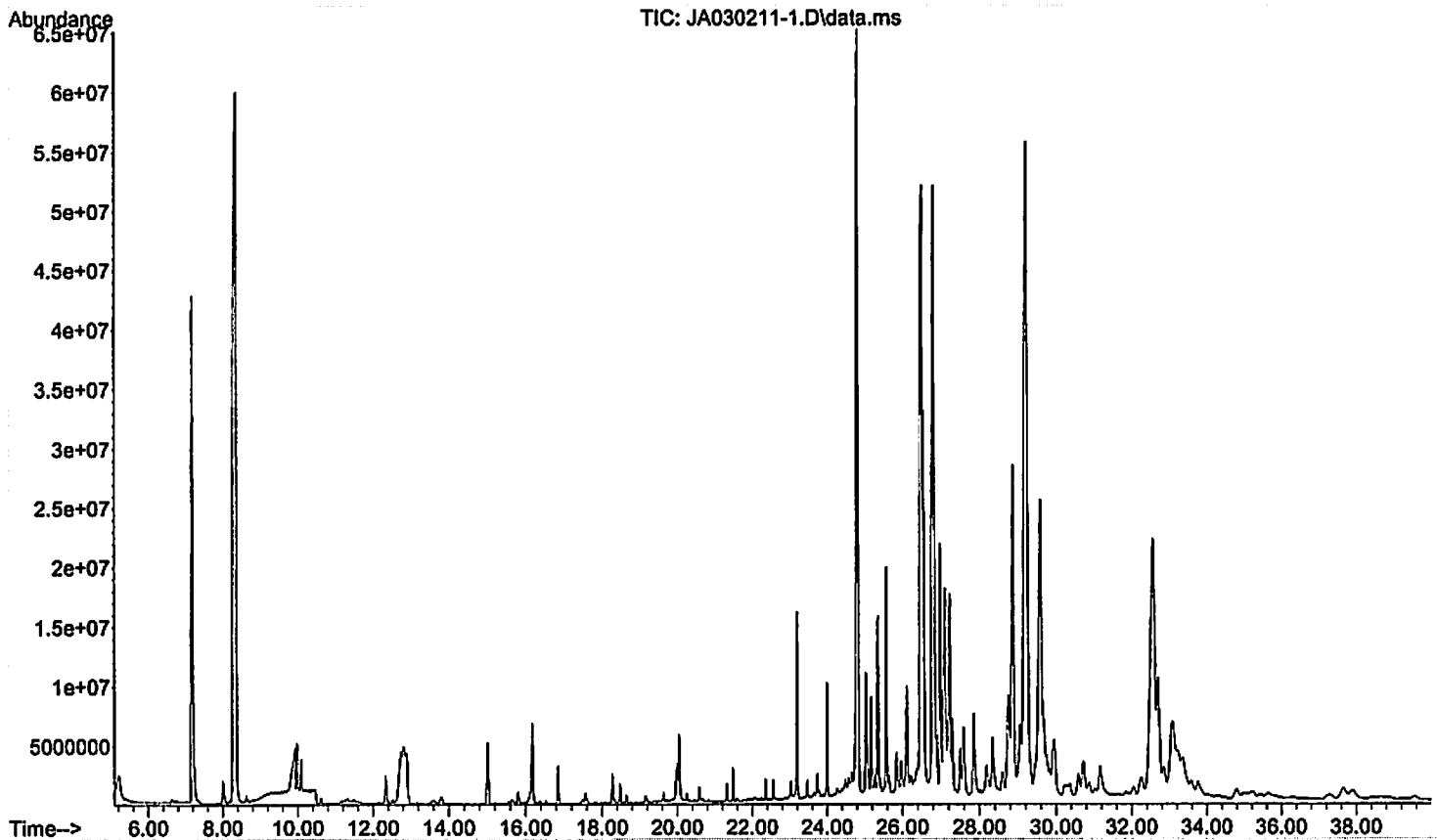
File :D:\Aldrich\JA-11\JA030211-1.D  
Operator :  
Acquired : 2 Mar 2011 16:08 using AcqMethod JA-50-280LESS.M  
Instrument : Buba; IIBBL's magical mass spect  
Sample Name: 4M 13-14d-old C.ocu. abdb.stern./5ul CH2Cl2  
Misc Info : +cont. JA021711-1;adults fed nepetalactol/4d  
Vial Number: 1



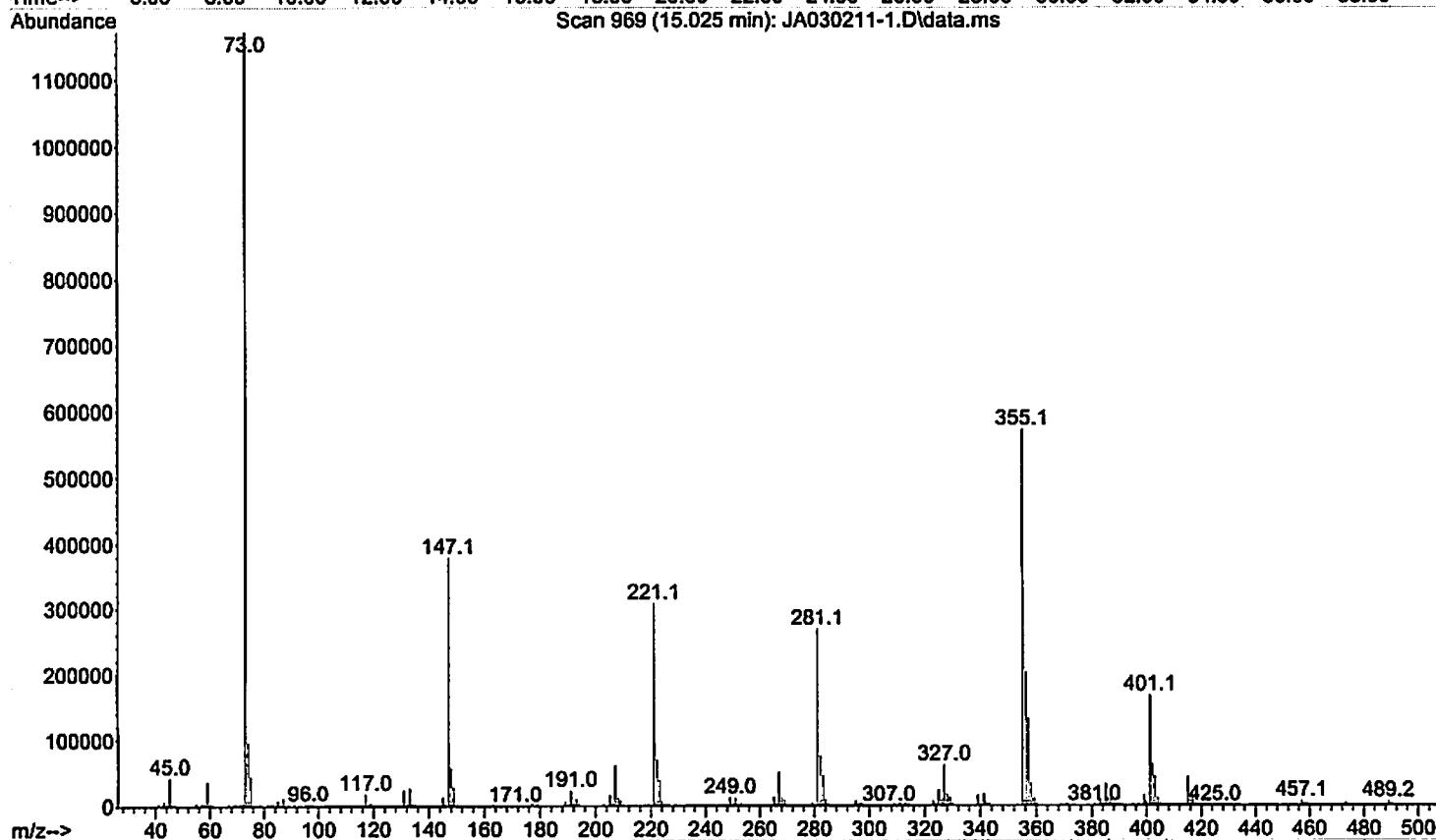
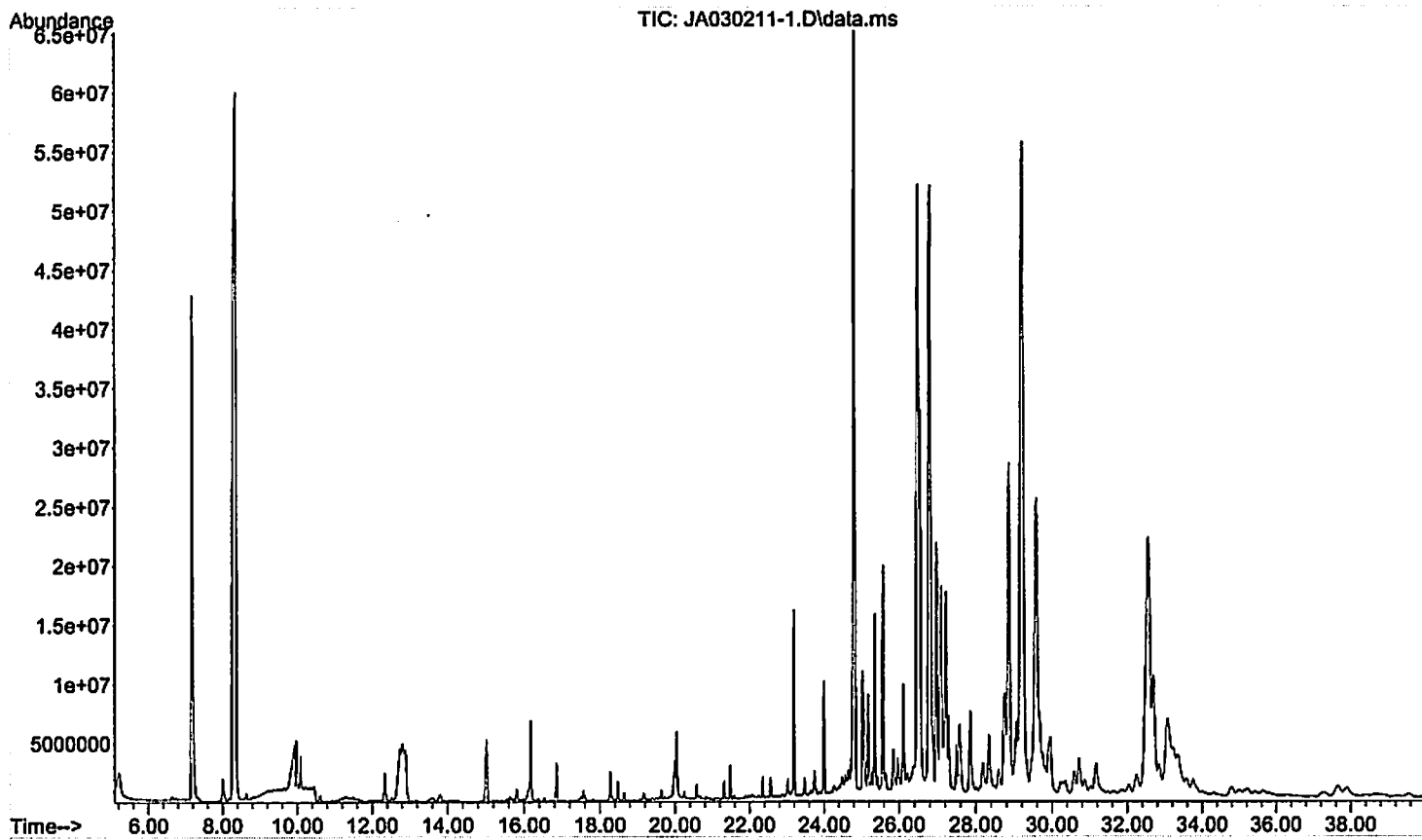
File :D:\Aldrich\JA-11\JA030211-1.D  
Operator :  
Acquired : 2 Mar 2011 16:08 using AcqMethod JA-50-280LESS.M  
Instrument : Buba; IIBBL's magical mass spect  
Sample Name: 4M 13-14d-old C.ocu. abdb.stern./5ul CH2Cl2  
Misc Info : +cont. JA021711-1;adults fed nepetalactol/4d  
Vial Number: 1



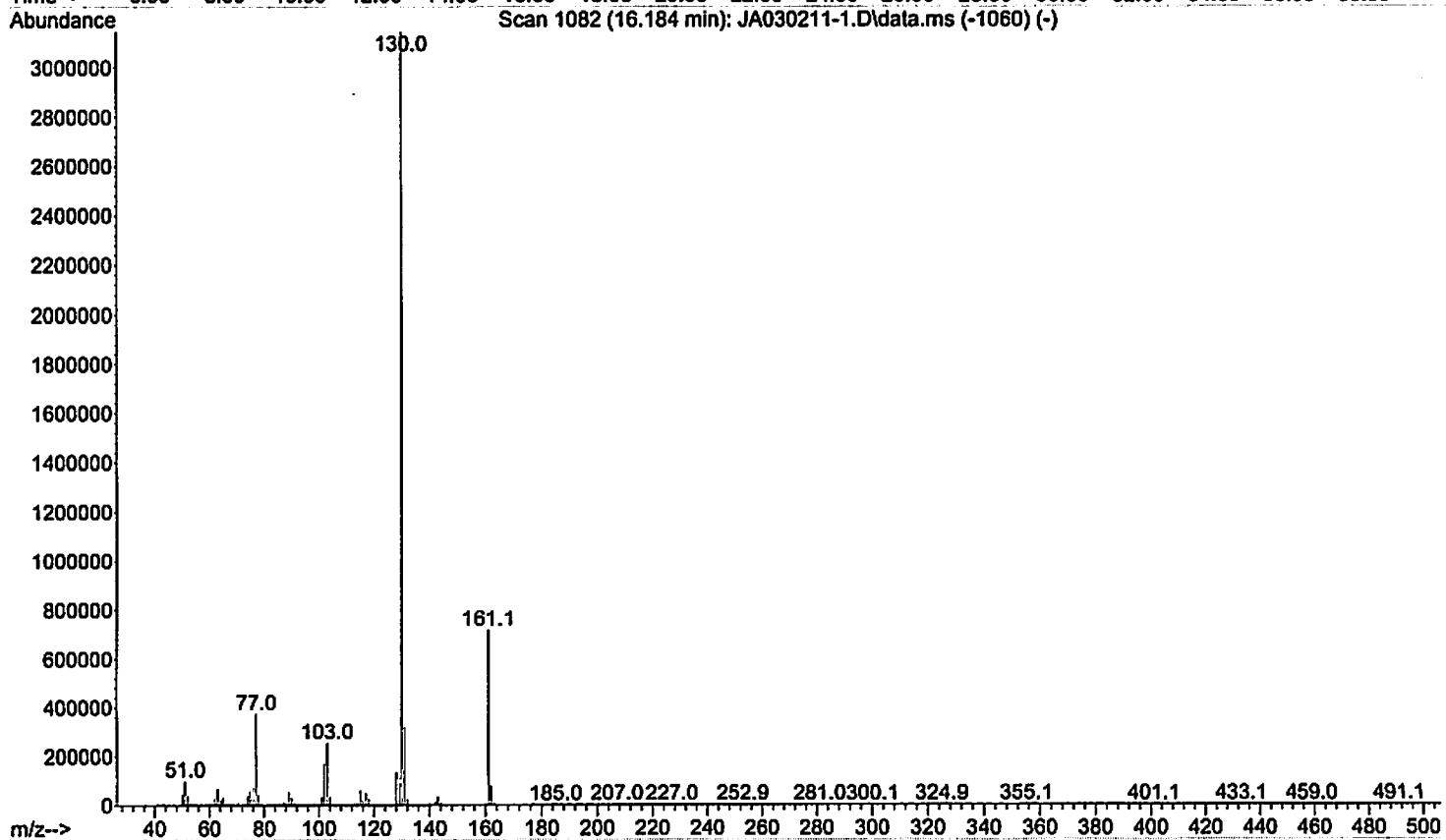
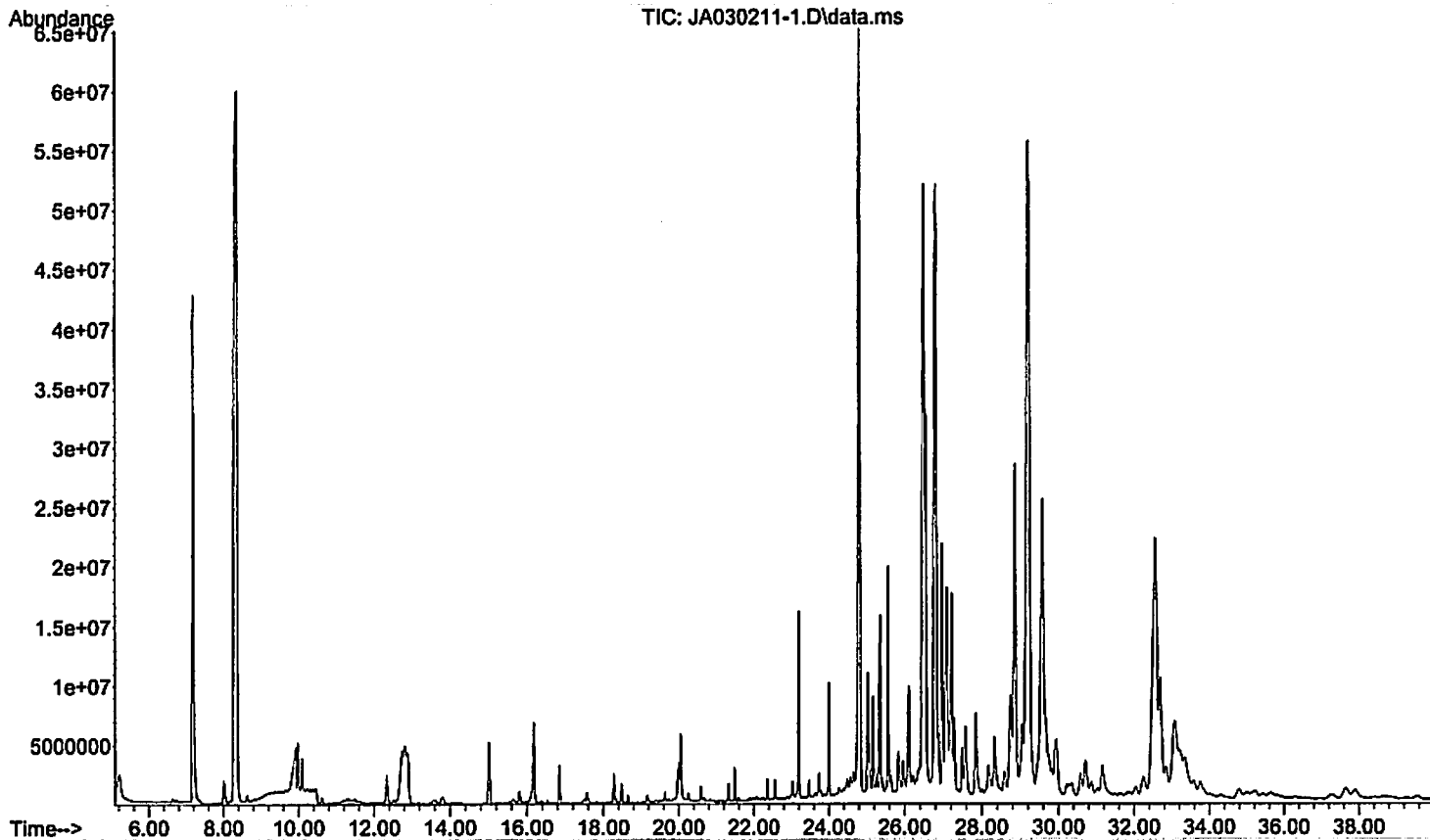
File :D:\Aldrich\JA-11\JA030211-1.D  
Operator :  
Acquired : 2 Mar 2011 16:08 using AcqMethod JA-50-280LESS.M  
Instrument : Buba; IIBBL's magical mass spect  
Sample Name: 4M 13-14d-old C.ocu. abdb.stern./5ul CH2Cl2  
Misc Info : +cont. JA021711-1;adults fed nepetalactol/4d  
Vial Number: 1

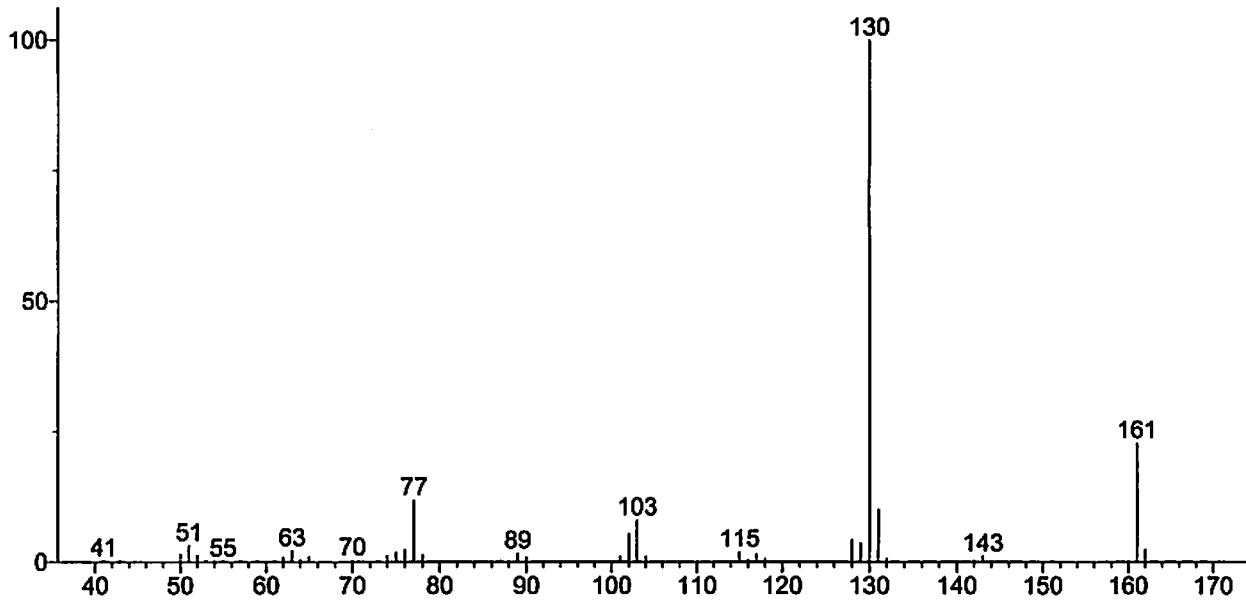


File :D:\Aldrich\JA-11\JA030211-1.D  
Operator :  
Acquired : 2 Mar 2011 16:08 using AcqMethod JA-50-280LESS.M  
Instrument : Buba; IIBBL's magical mass spect  
Sample Name: 4M 13-14d-old C.ocu. abdb.stern./5ul CH2C12  
Misc Info : +cont. JA021711-1;adults fed nepetalactol/4d  
Vial Number: 1

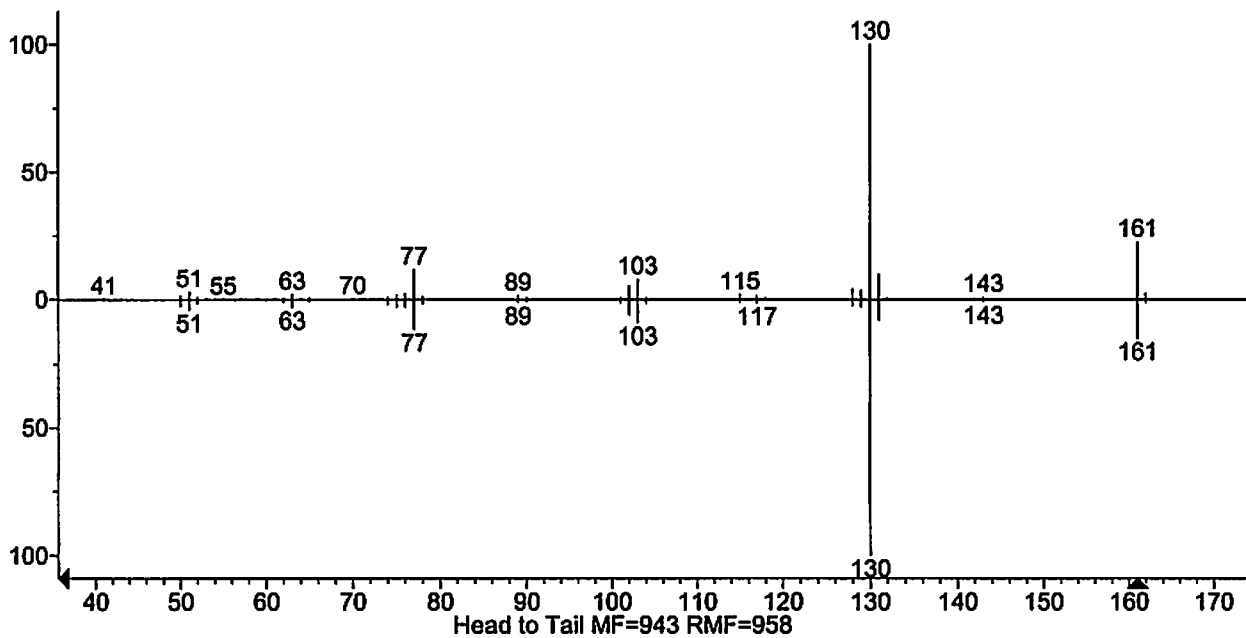


File :D:\Aldrich\JA-11\JA030211-1.D  
Operator :  
Acquired : 2 Mar 2011 16:08 using AcqMethod JA-50-280LESS.M  
Instrument : Buba; IIBBL's magical mass spect  
Sample Name: 4M 13-14d-old C.ocu. abdb.stern./5ul CH2Cl2  
Misc Info : +cont. JA021711-1;adults fed nepetalactol/4d  
Vial Number: 1

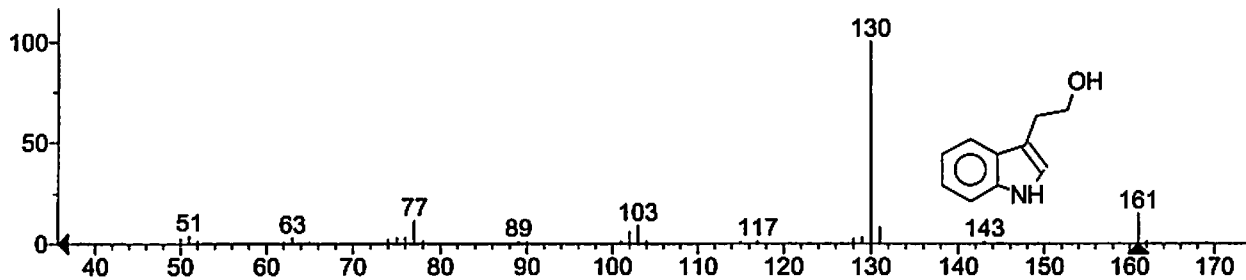




(Text File) Scan 1082 (16.184 min): JA030211-1.D\data.ms (-1060)



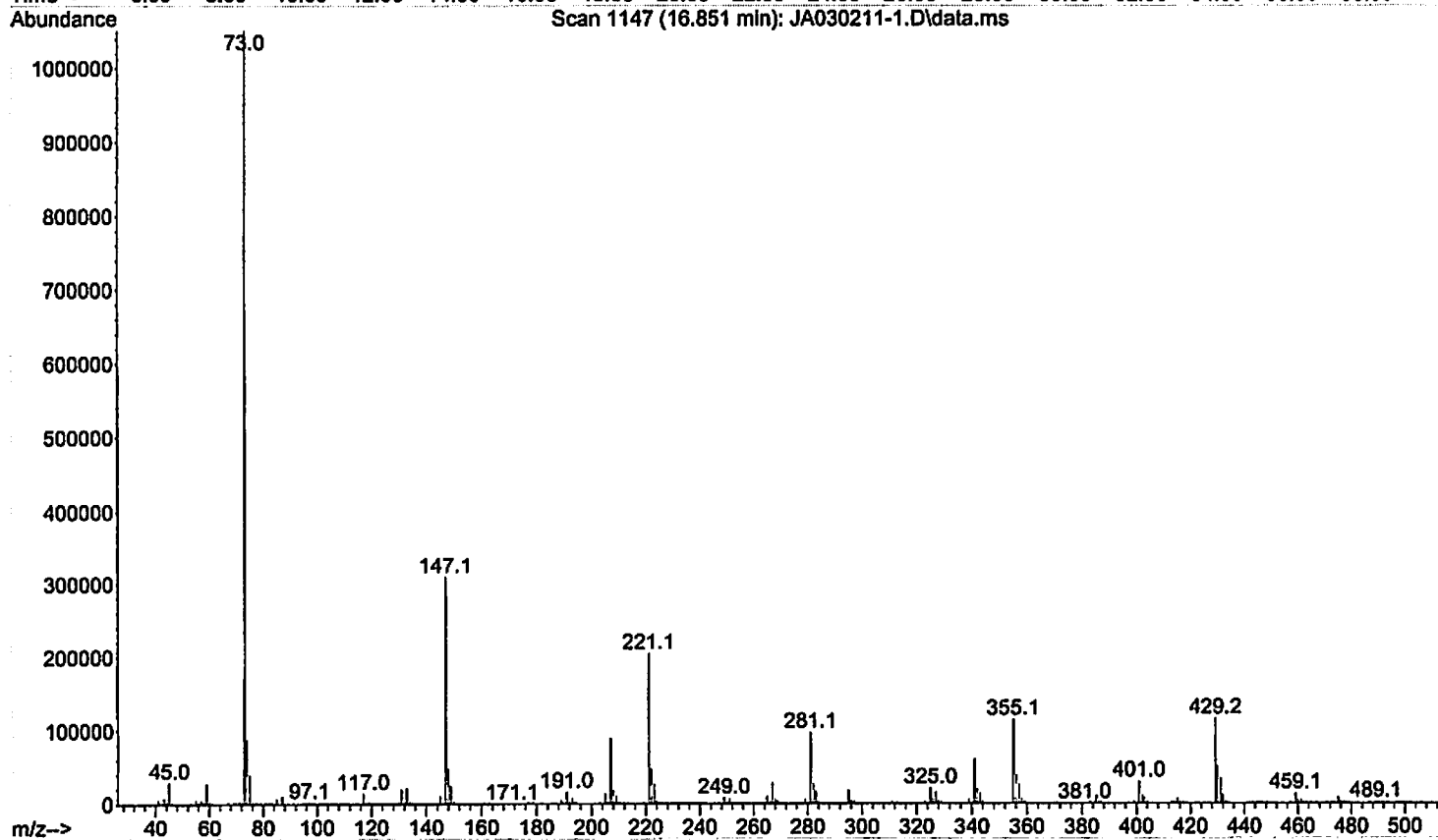
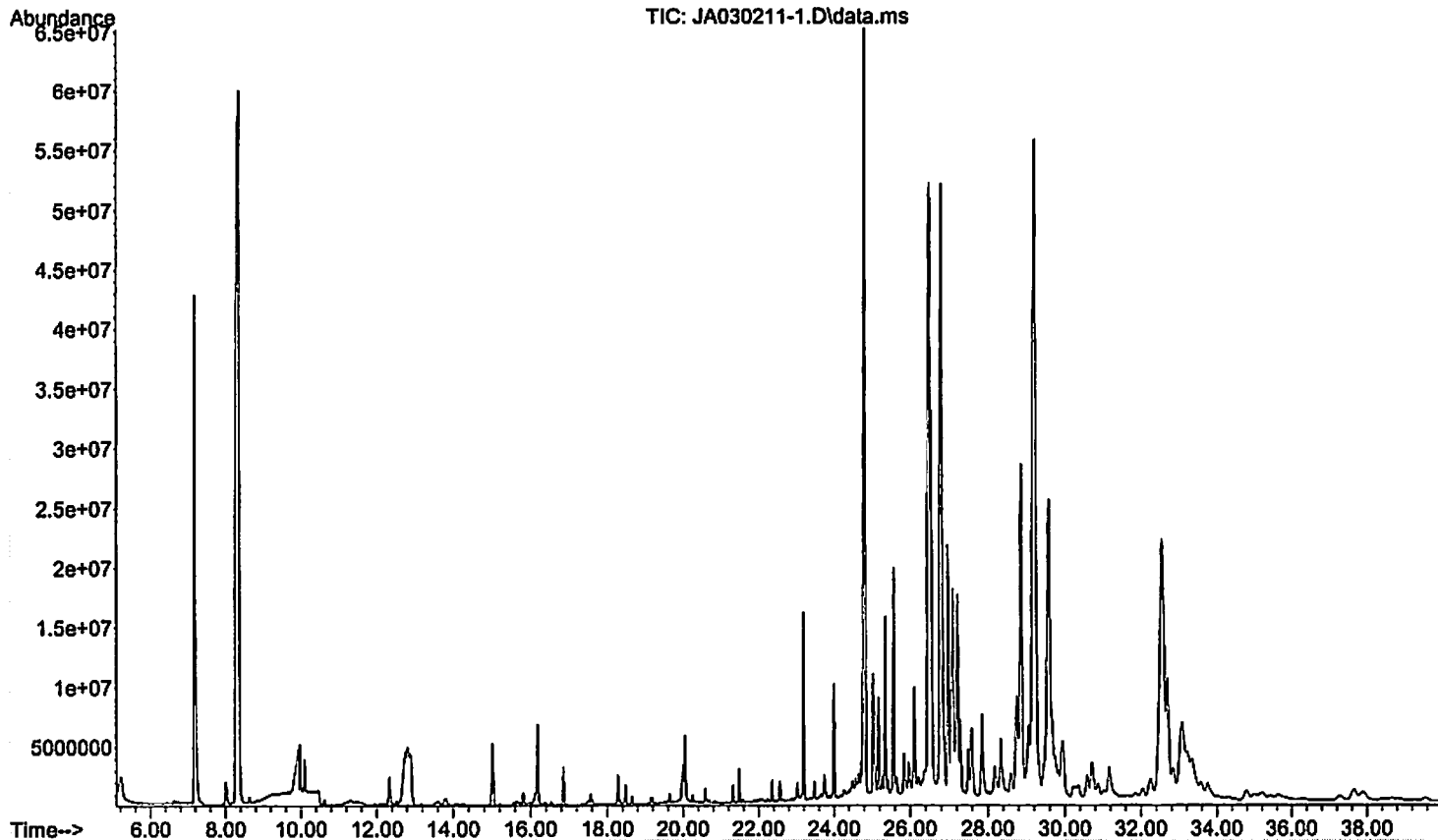
Head to Tail MF=943 RMF=958



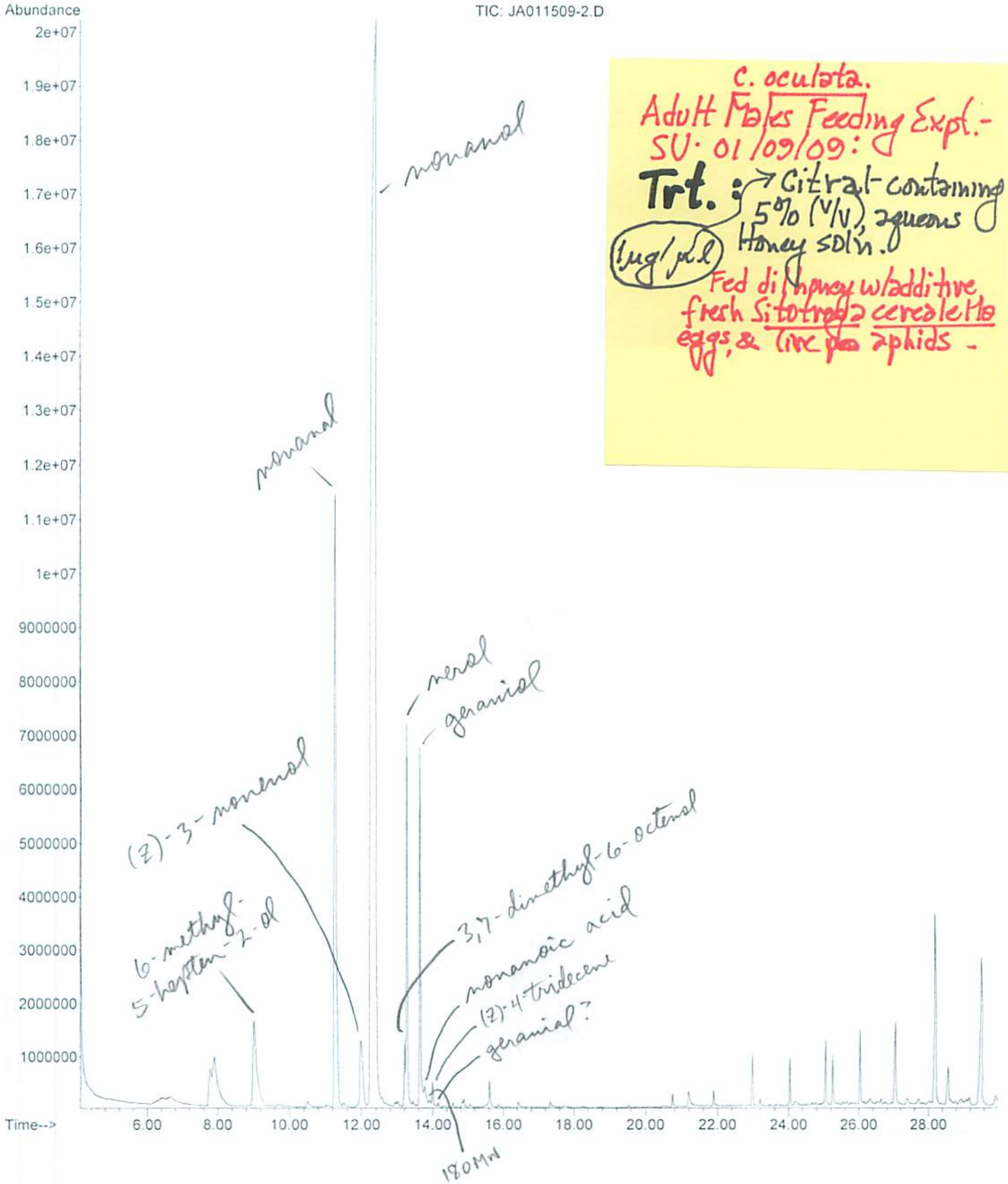
(replib) 1H-Indole-3-ethanol



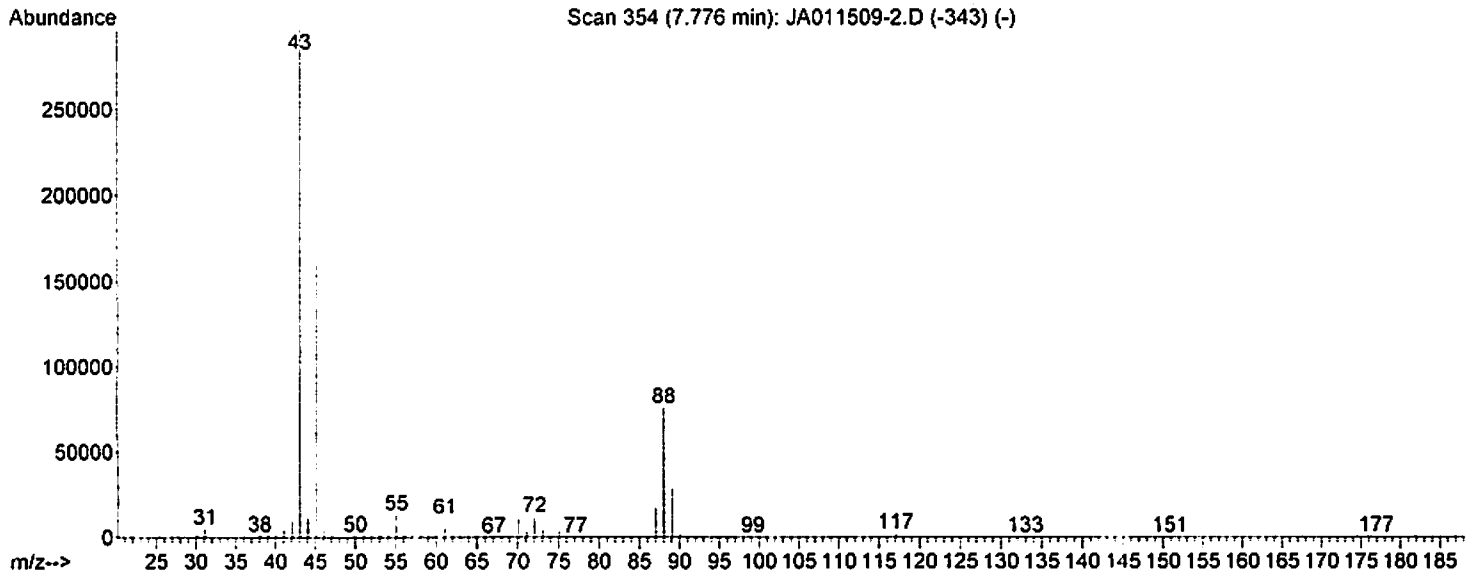
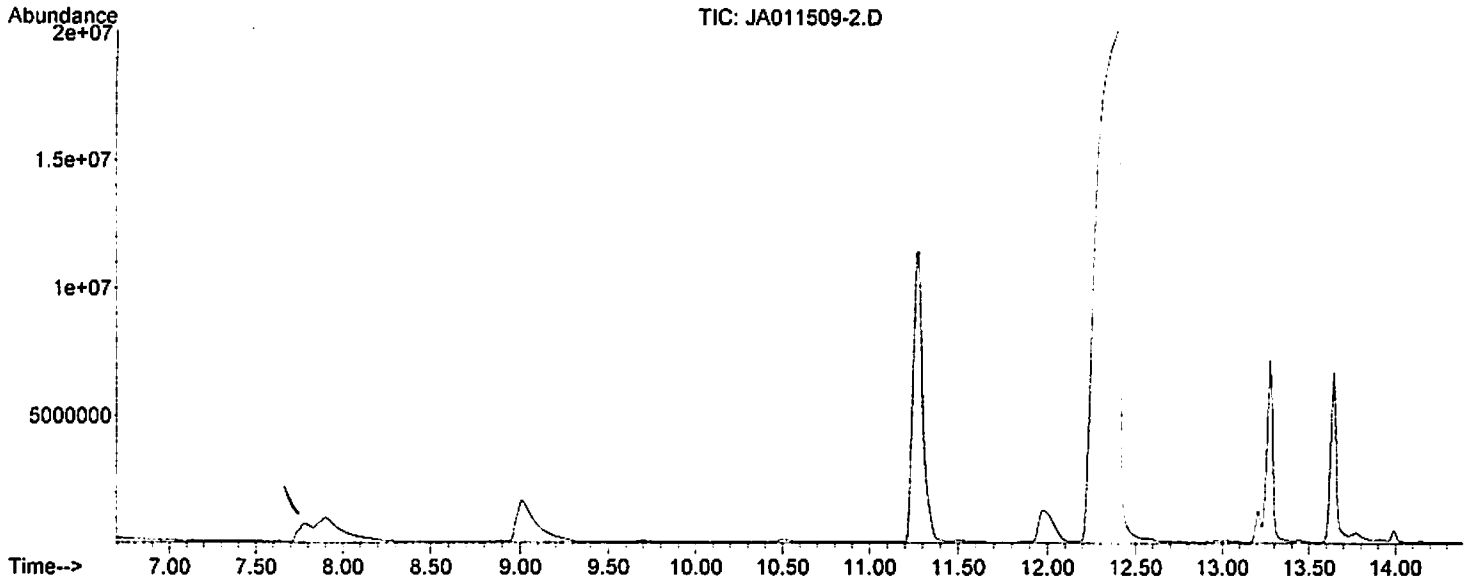
File : D:\Aldrich\JA-11\JA030211-1.D  
Operator :  
Acquired : 2 Mar 2011 16:08 using AcqMethod JA-50-280LESS.M  
Instrument : Buba; IIBBL's magical mass spect  
Sample Name: 4M 13-14d-old C.ocu. abdb.stern./5ul CH2Cl2  
Misc Info : +cont. JA021711-1;adults fed nepetalactol/4d  
Vial Number: 1

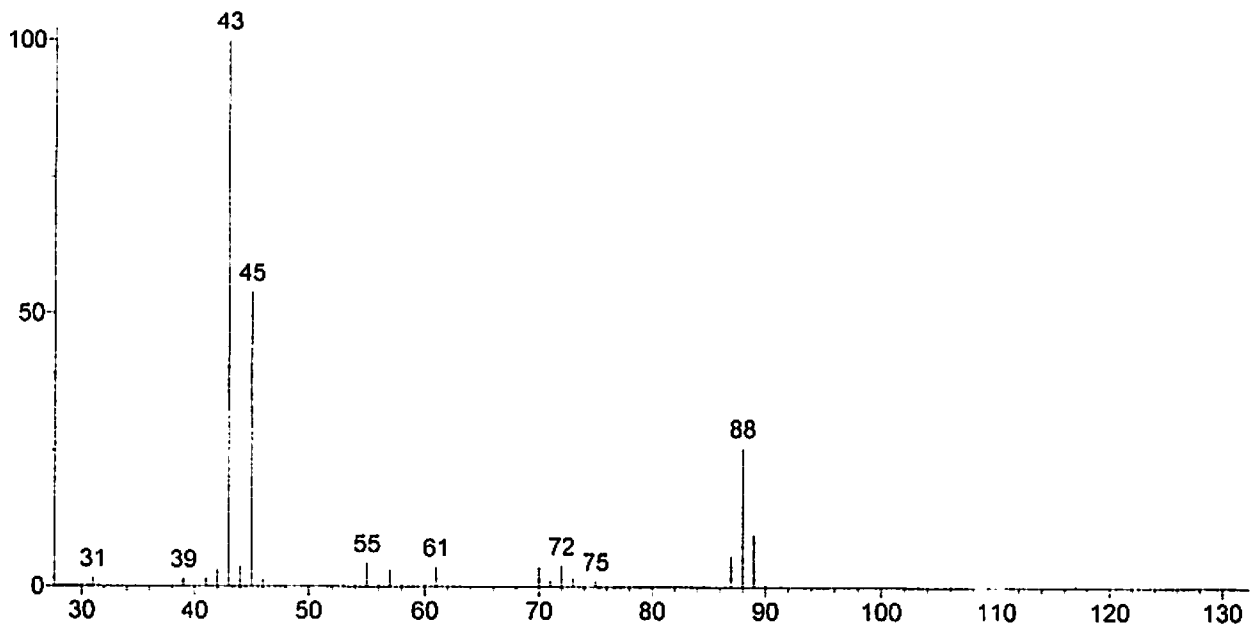


File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
 Operator : Aldrich  
 Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.M  
 Instrument : Instrument #1  
 Sample Name: 12 male C. oculata abd.ster./5ul CH2Cl2  
 Misc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
 Vial Number: 1

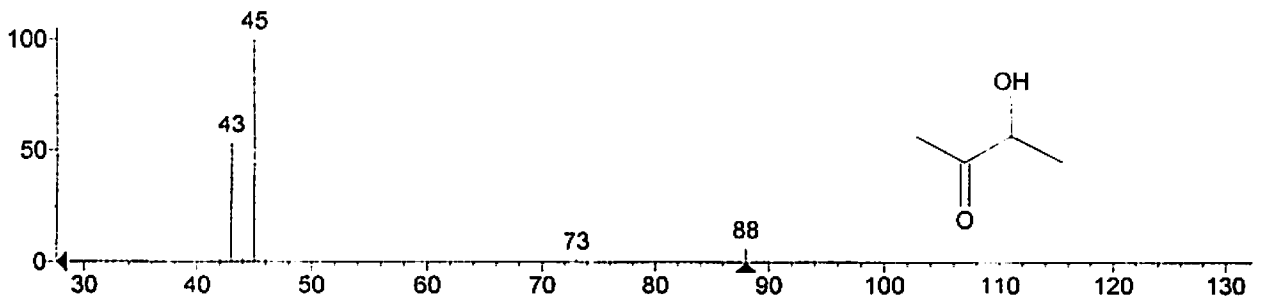
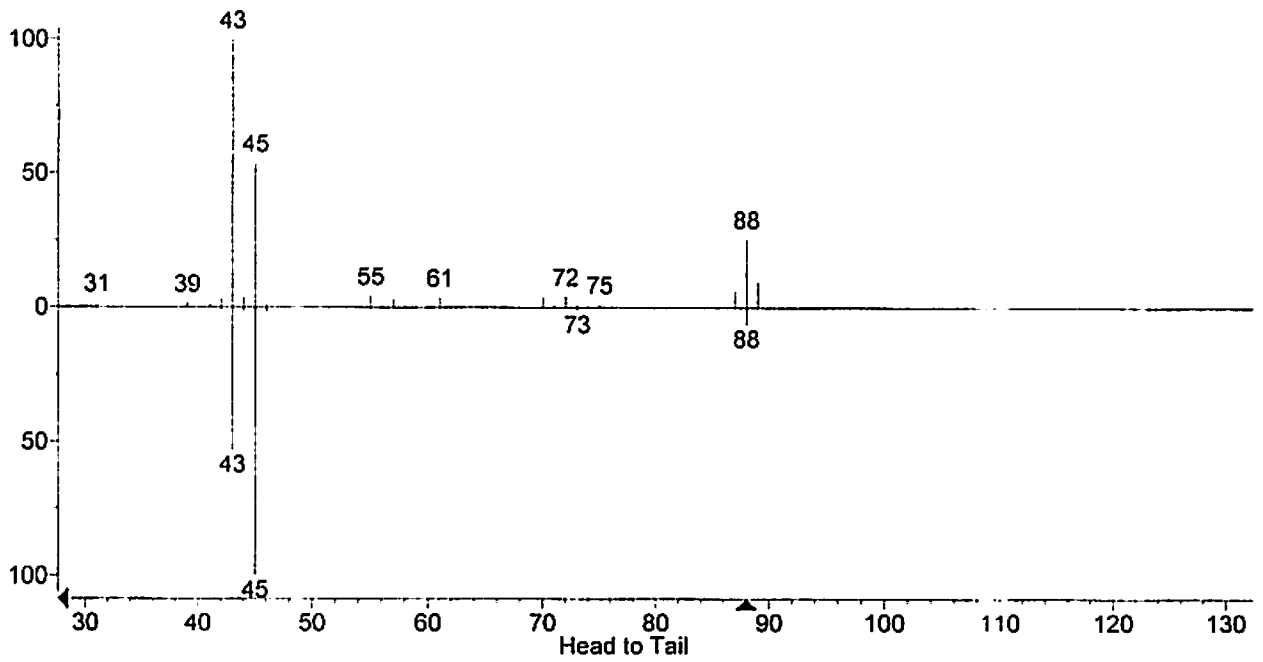


File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male C. oculata abd. ster./5ul CH2Cl2  
Misc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1



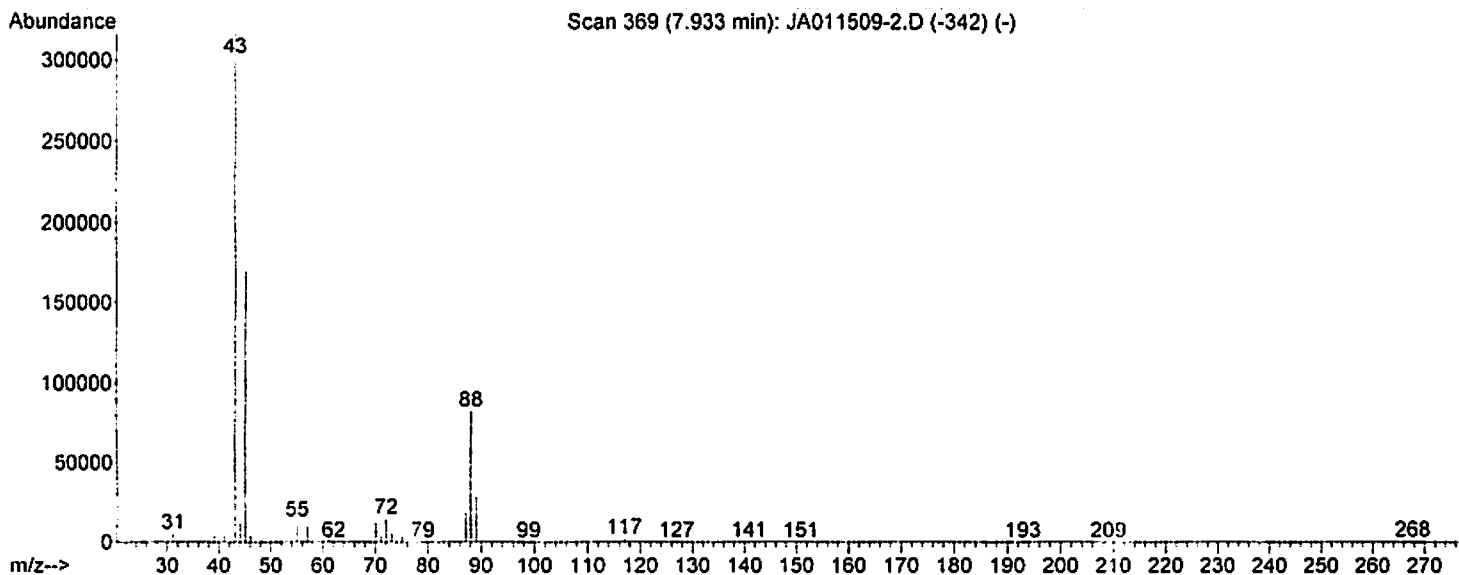
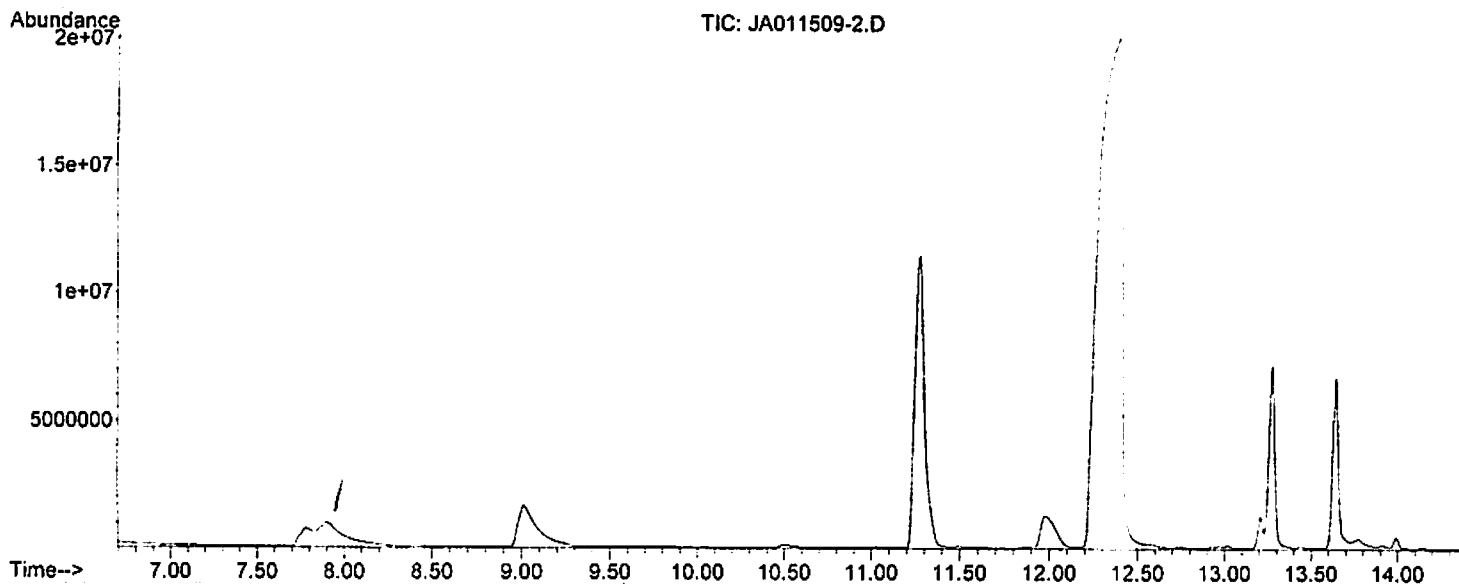


(Text File) Scan 354 (7.776 min): JA011509-2.D (-343)

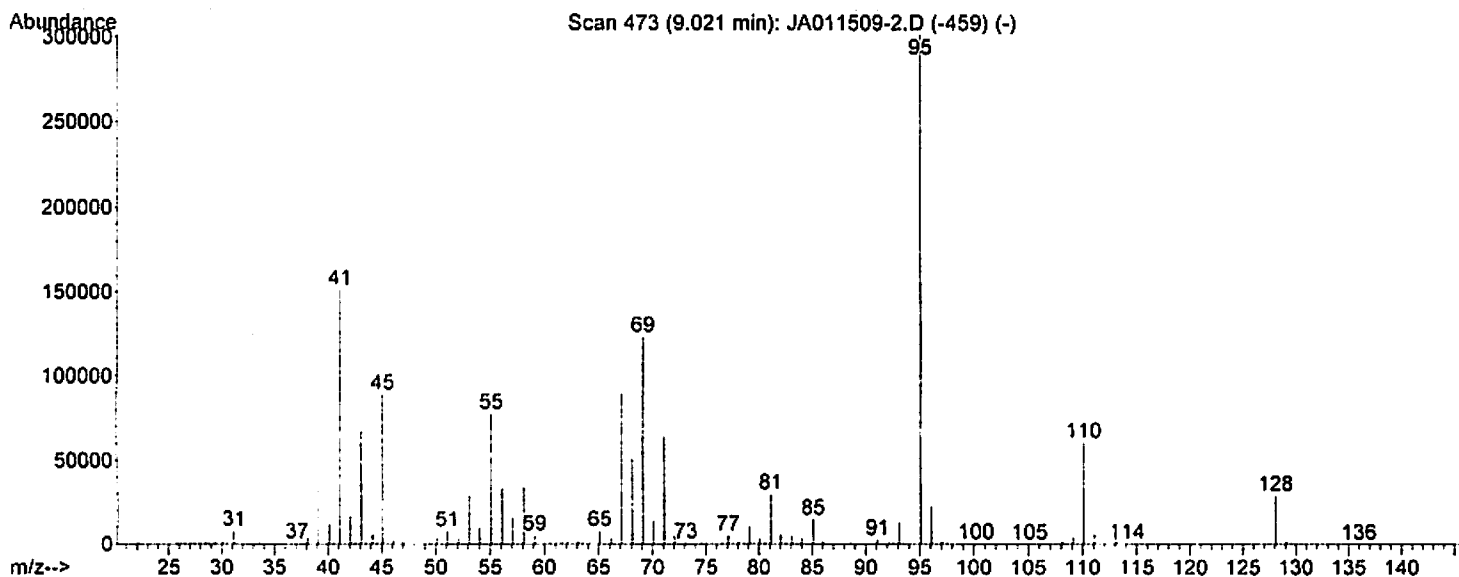
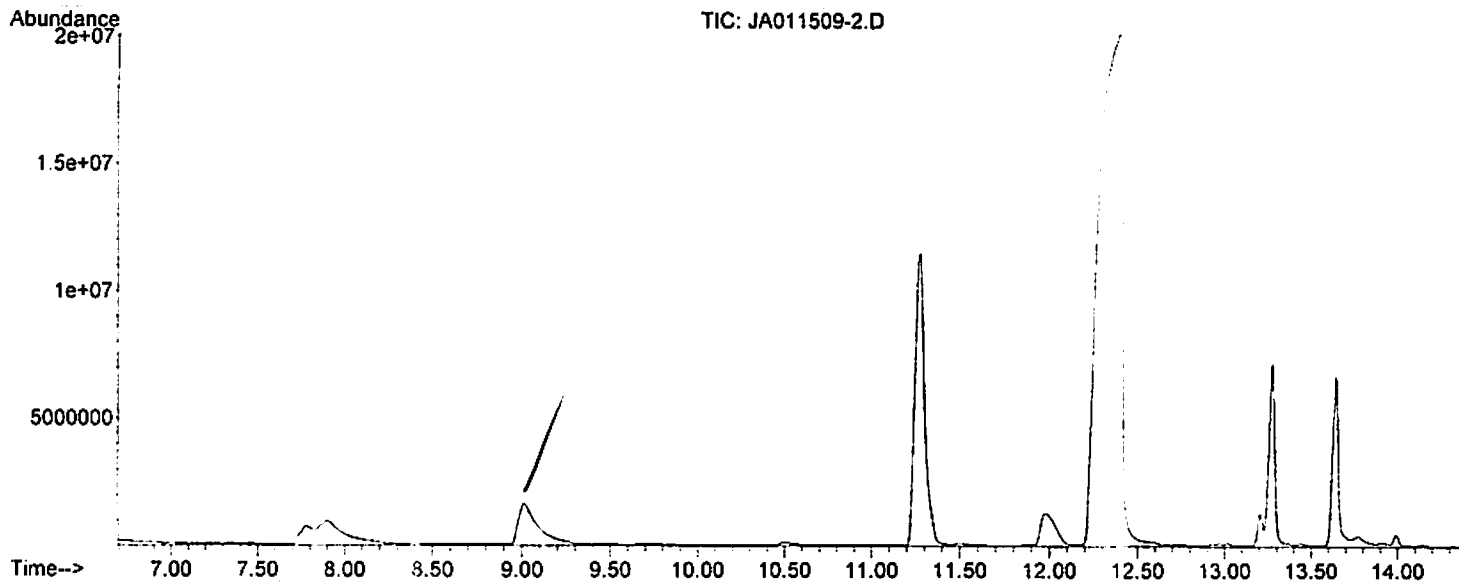


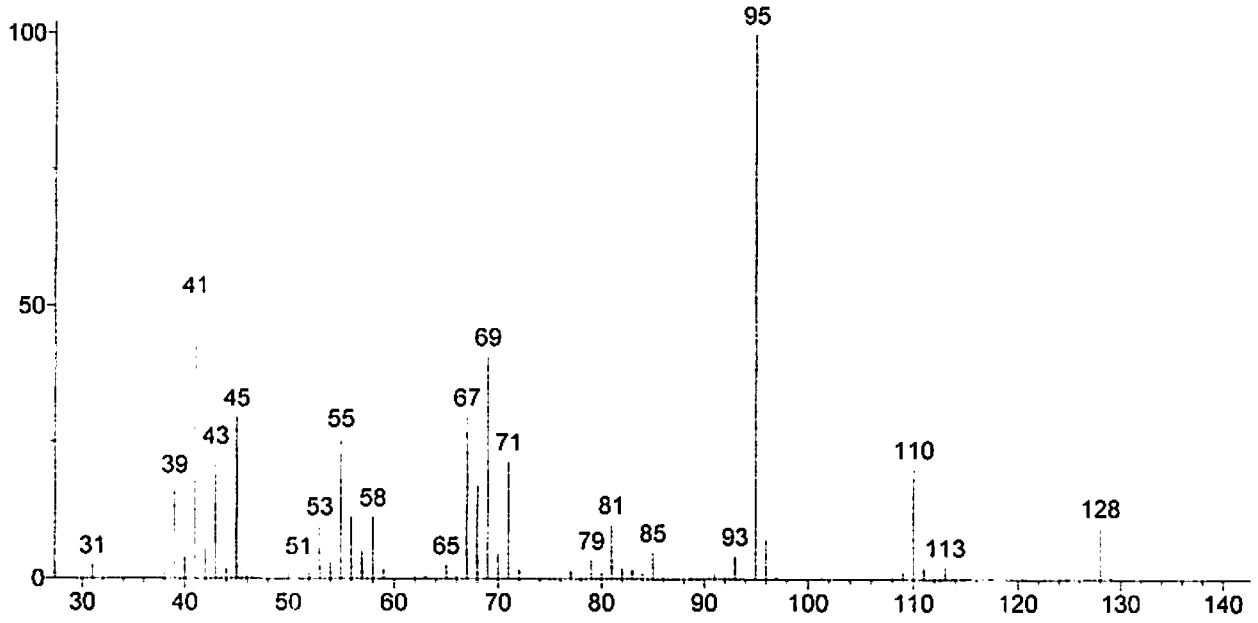
(replib) 2-Butanone, 3-hydroxy-

File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male C. oculata abd. ster. /5ul CH2Cl2  
Misc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1

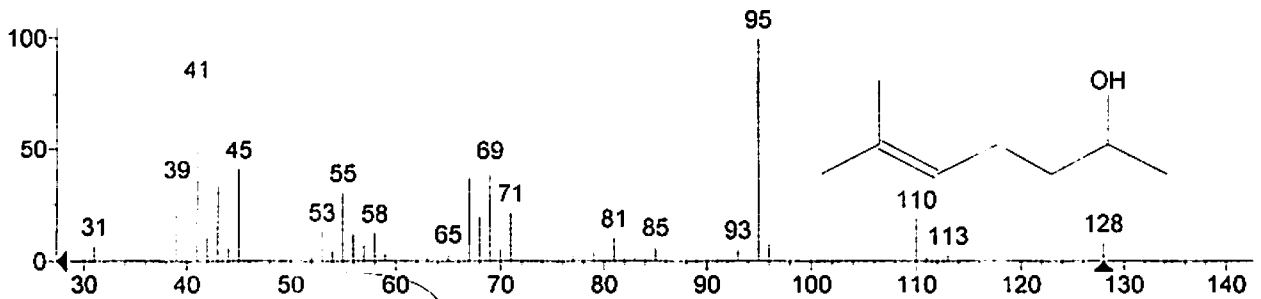
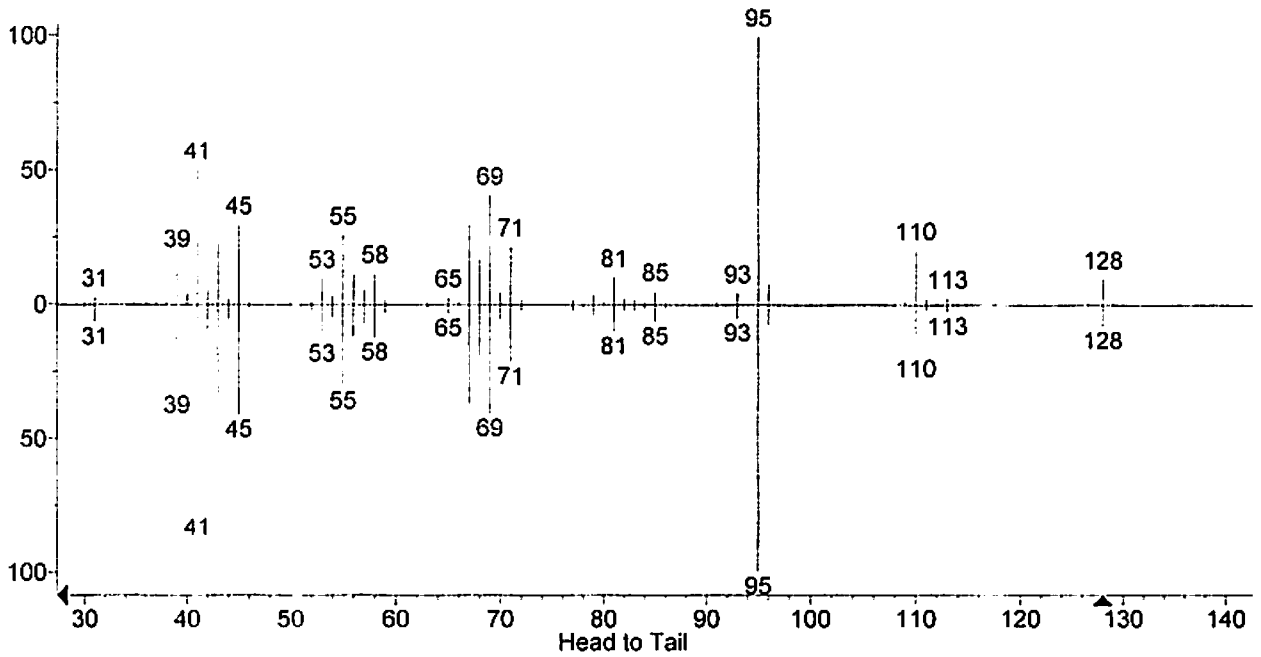


File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male C. oculata abd. ster./5ul CH2Cl2  
Misc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1



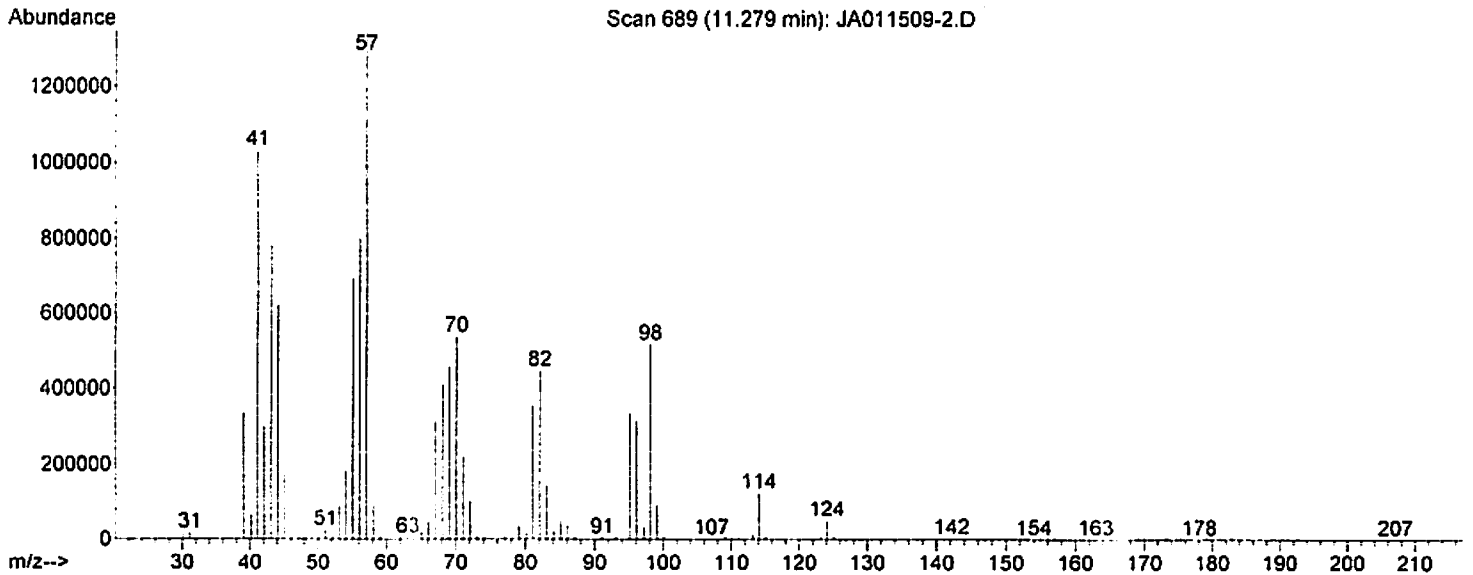
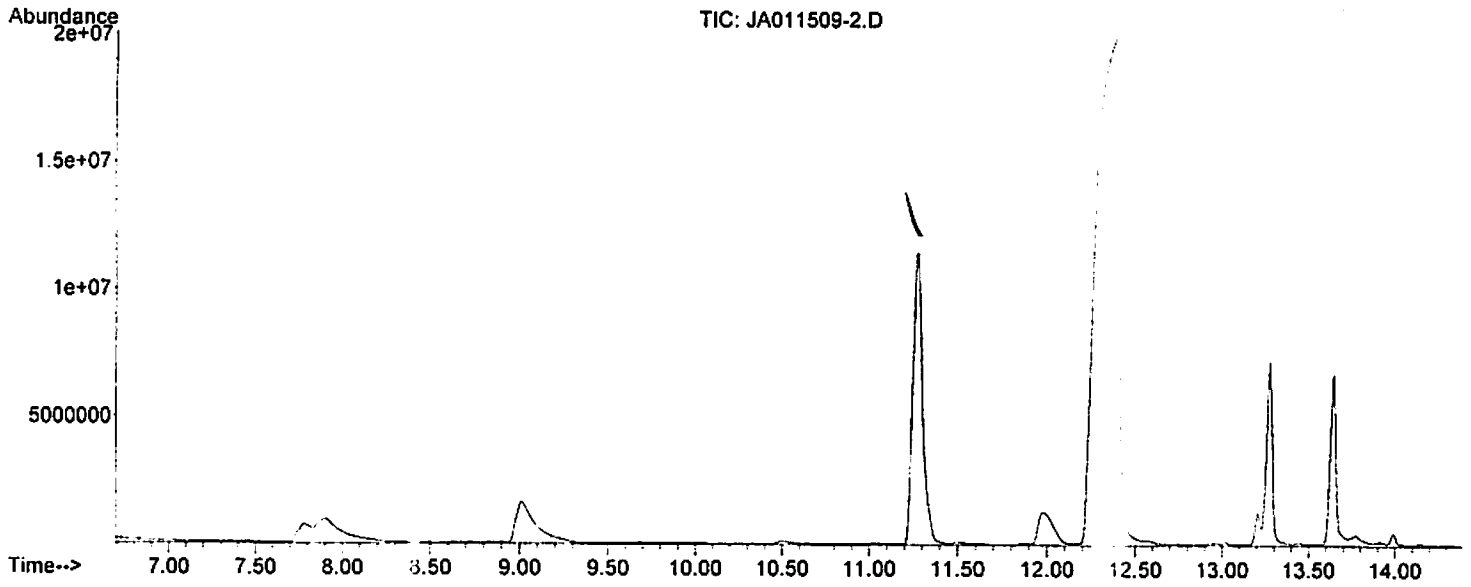


(Text File) Scan 473 (9.021 min): JA011509-2.D (-459)

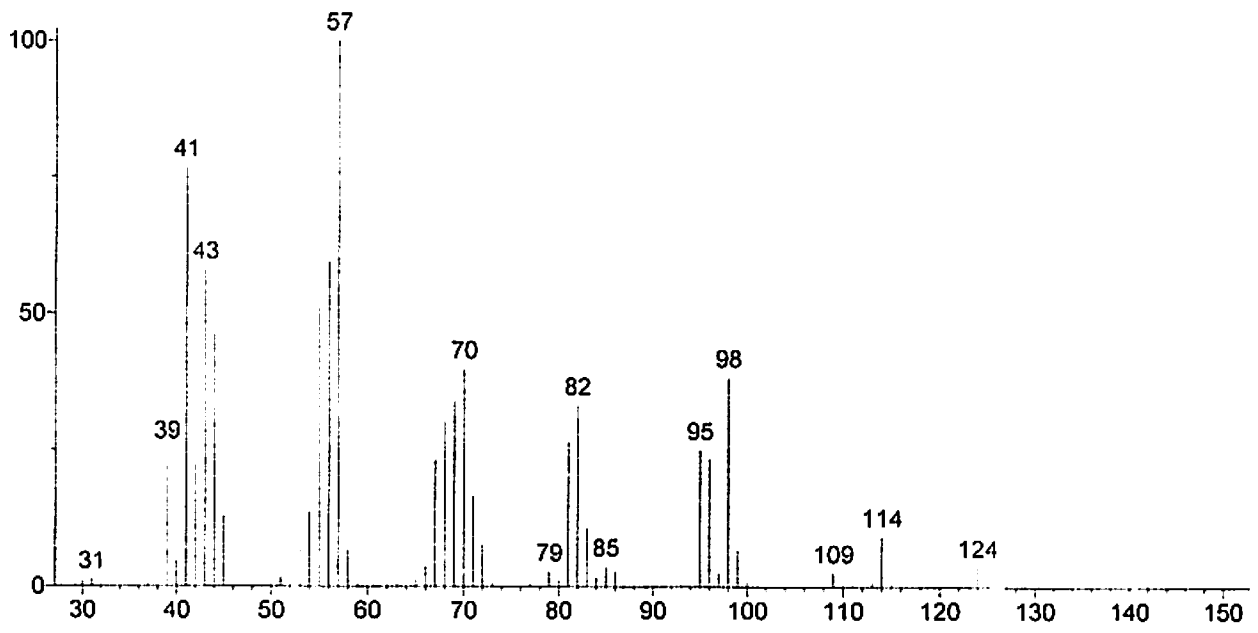


(mainlib) dl-6-Methyl-5-hepten-2-ol

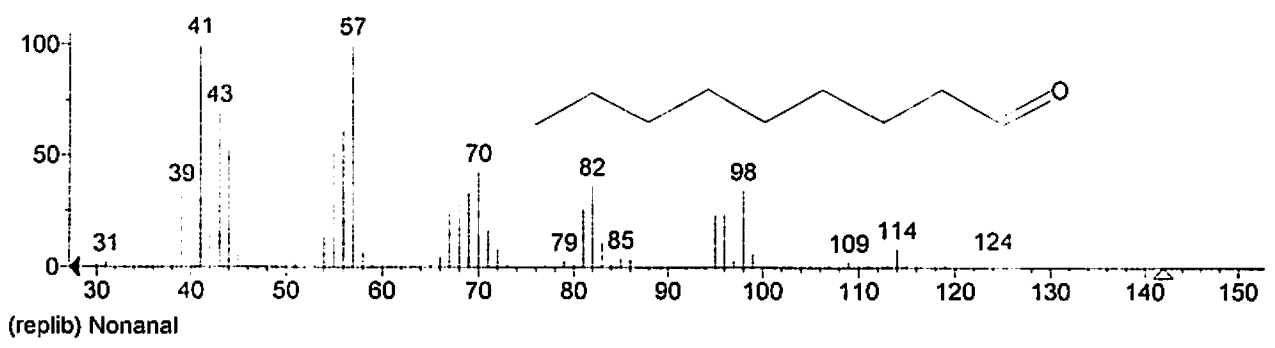
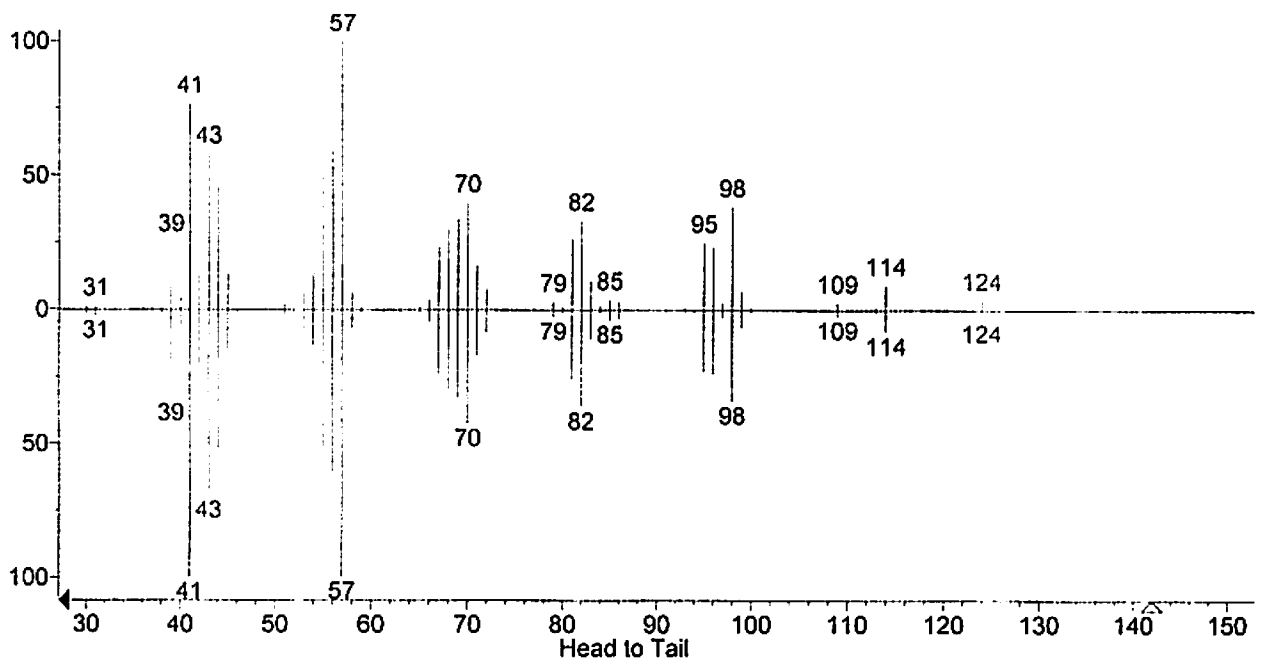
File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male C. oculata abd. ster. /5ul CH2Cl2  
Misc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1





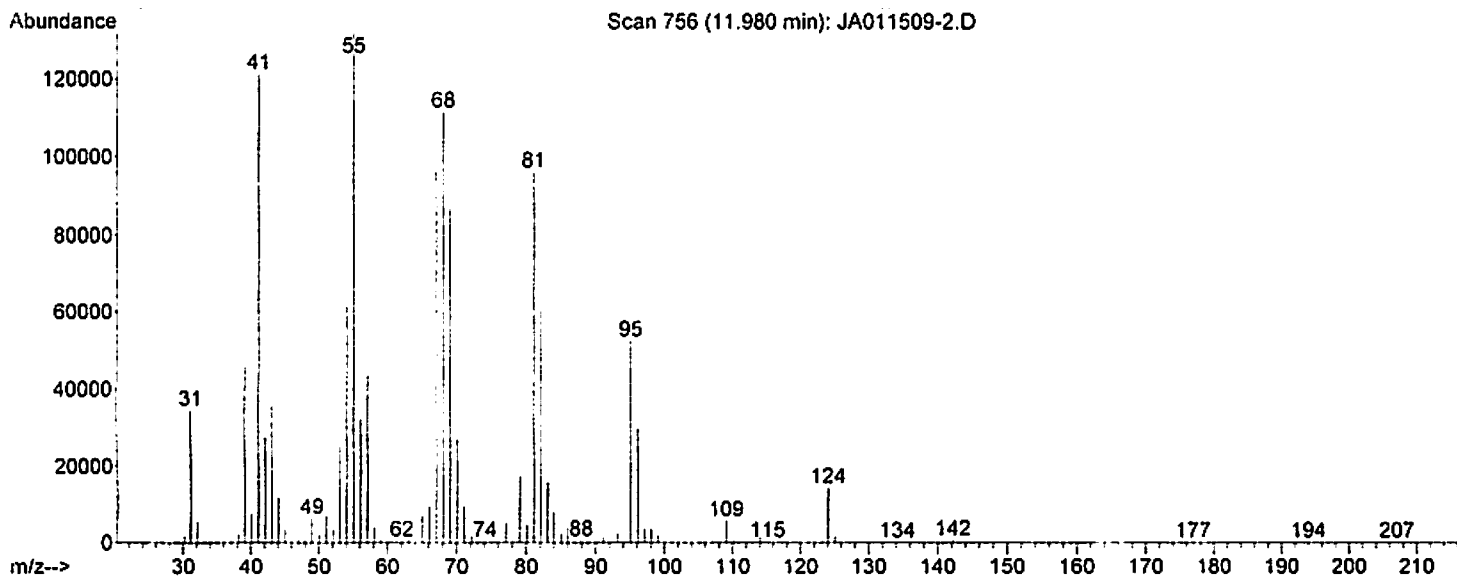
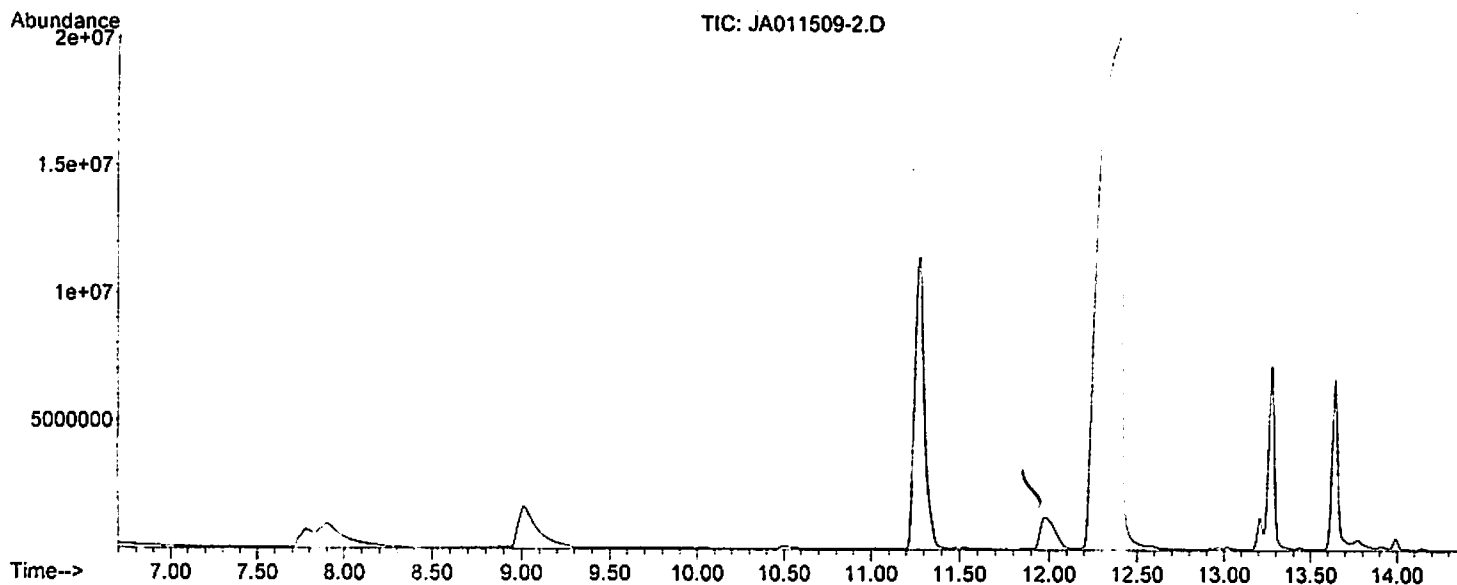


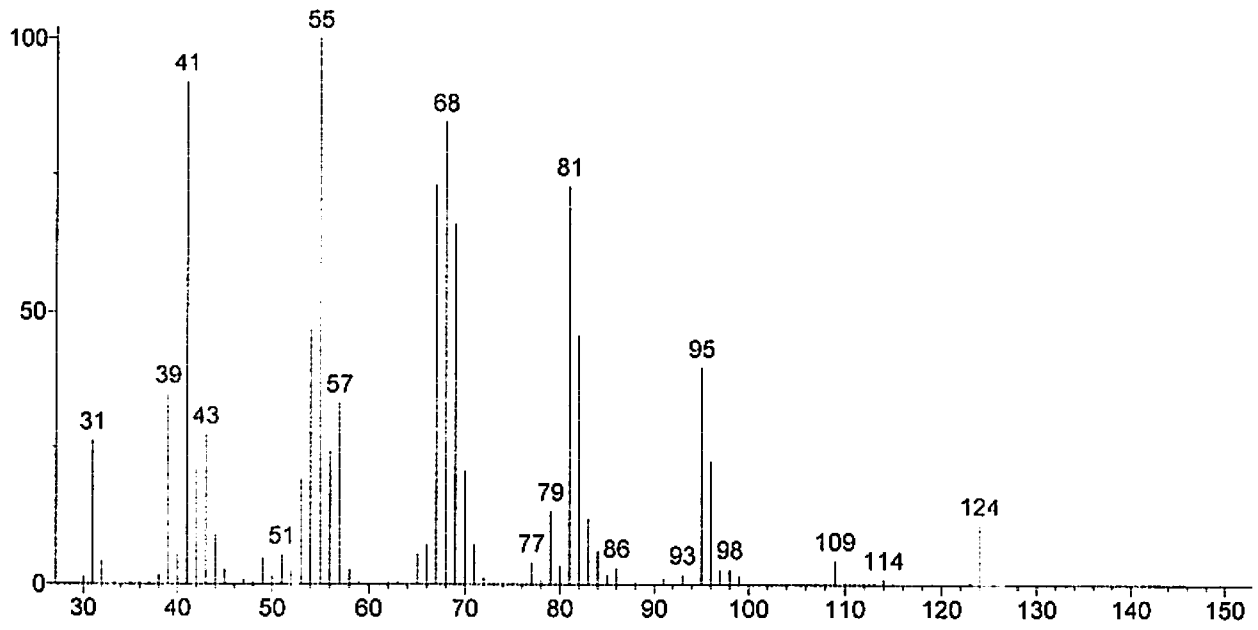
(Text File) Scan 689 (11.279 min): JA011509-2.D



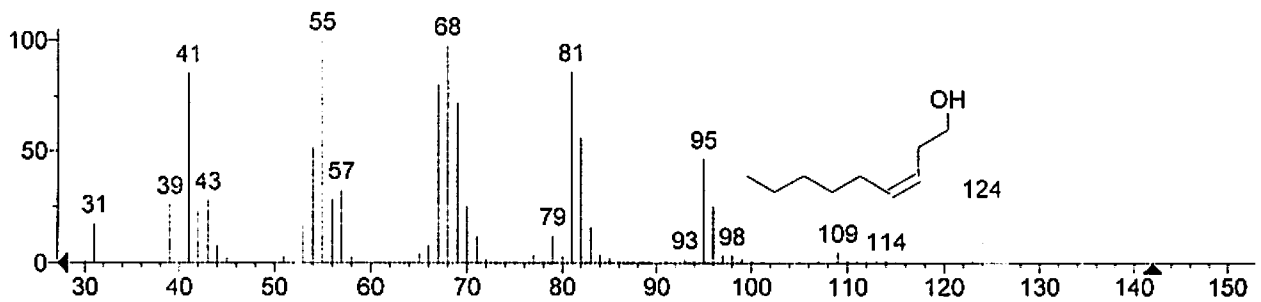
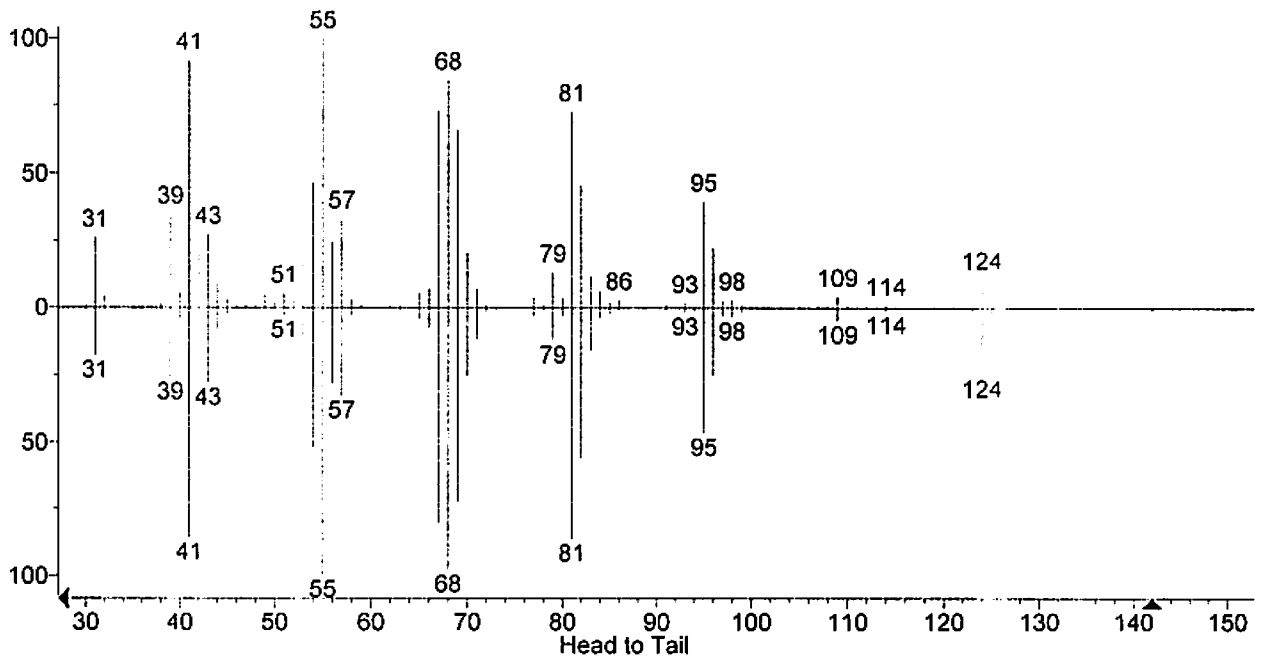
(replib) Nonanal

File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male C. oculata abd. ster./5ul CH2Cl2  
Misc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1



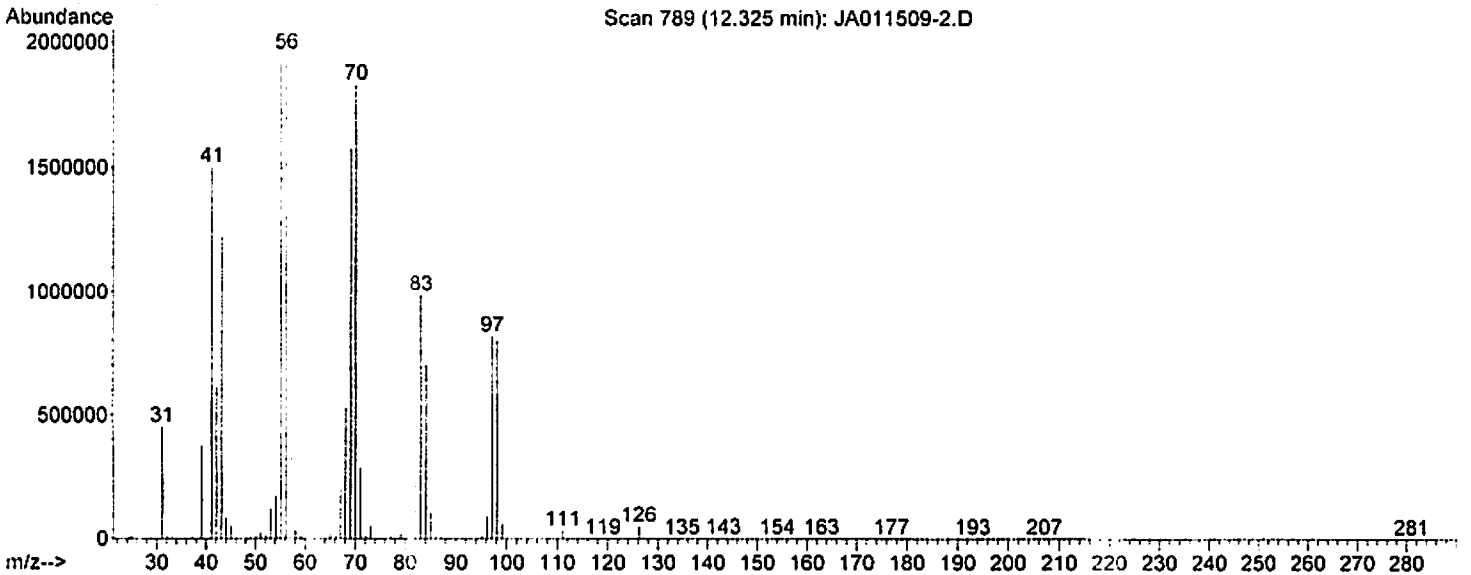
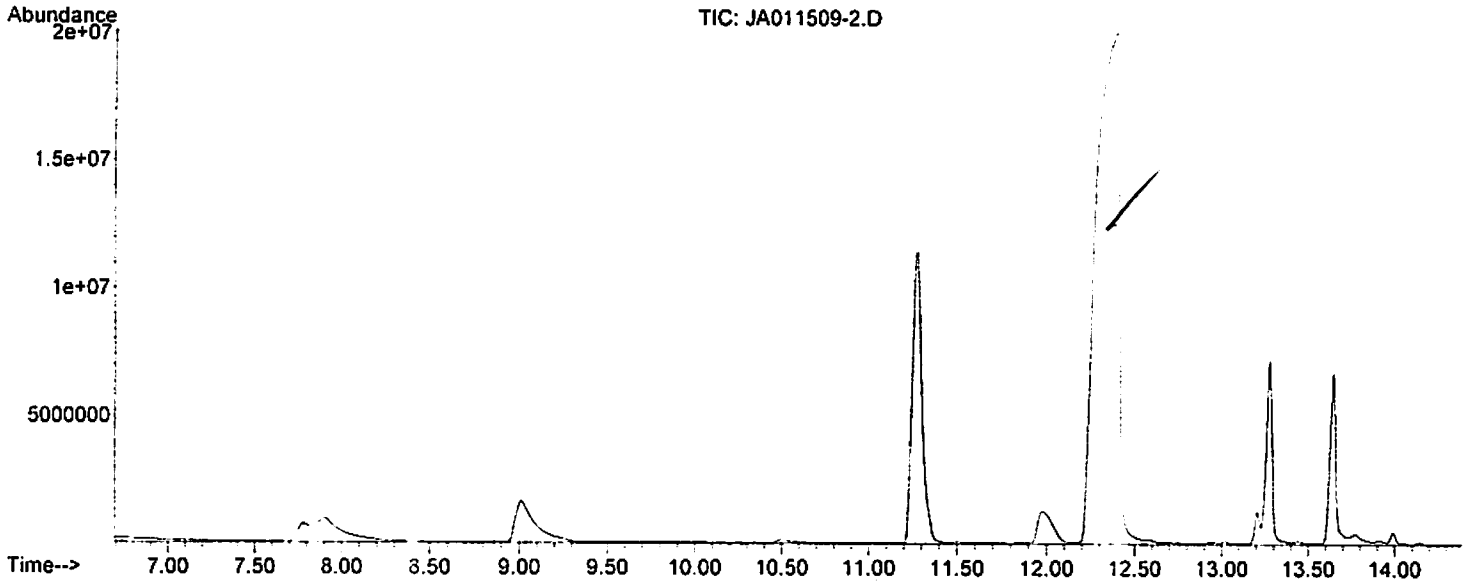


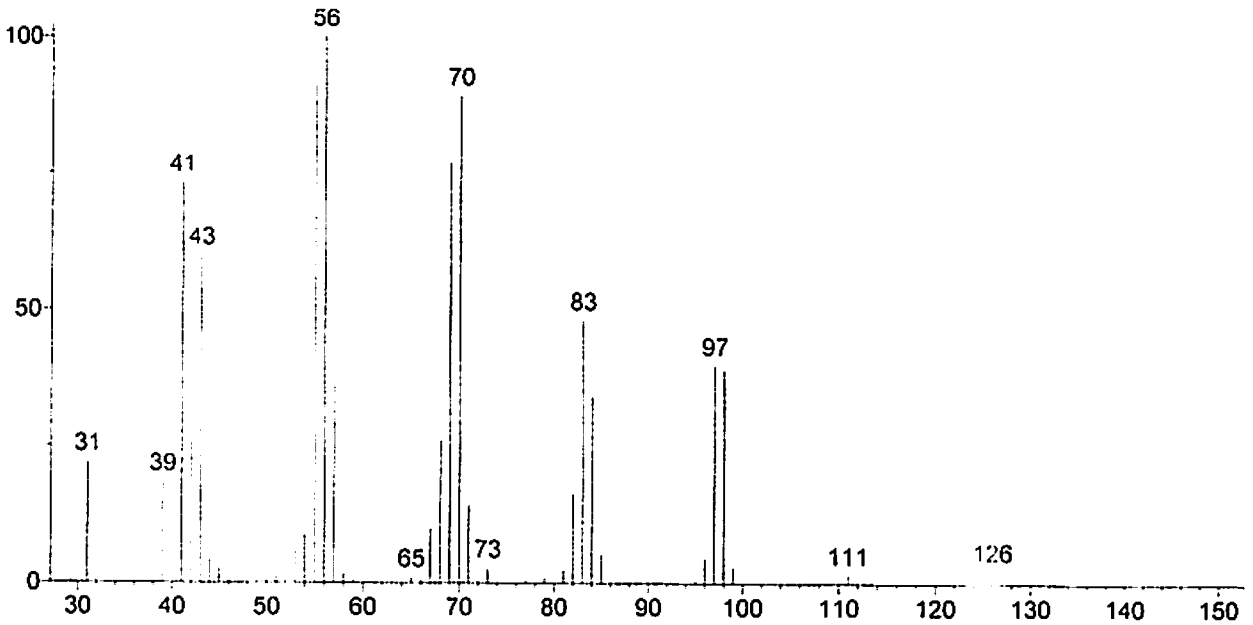
(Text File) Scan 756 (11.980 min): JA011509-2.D



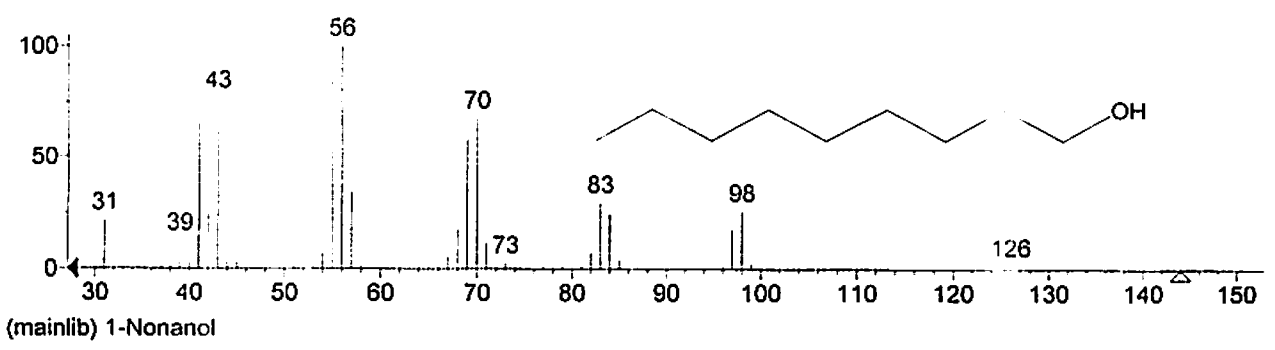
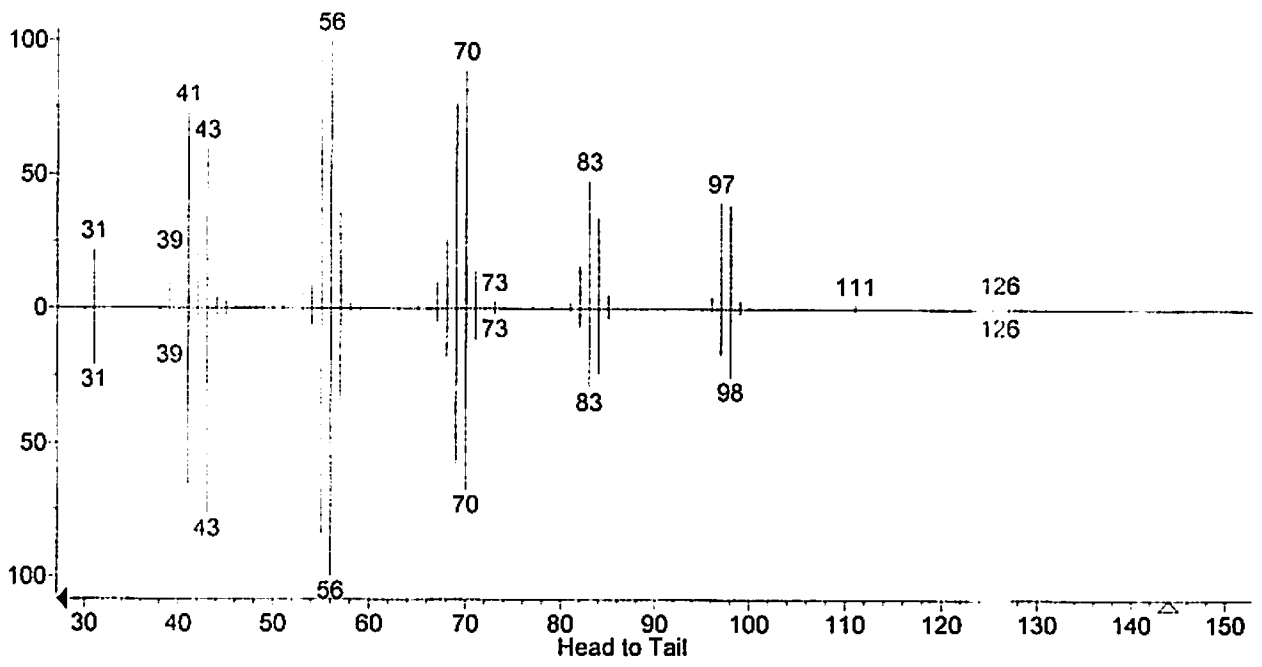
(mainlib) 3-Nonen-1-ol, (Z)-

File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male C. oculata abd. ster. /5ul CH2Cl2  
Misc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1

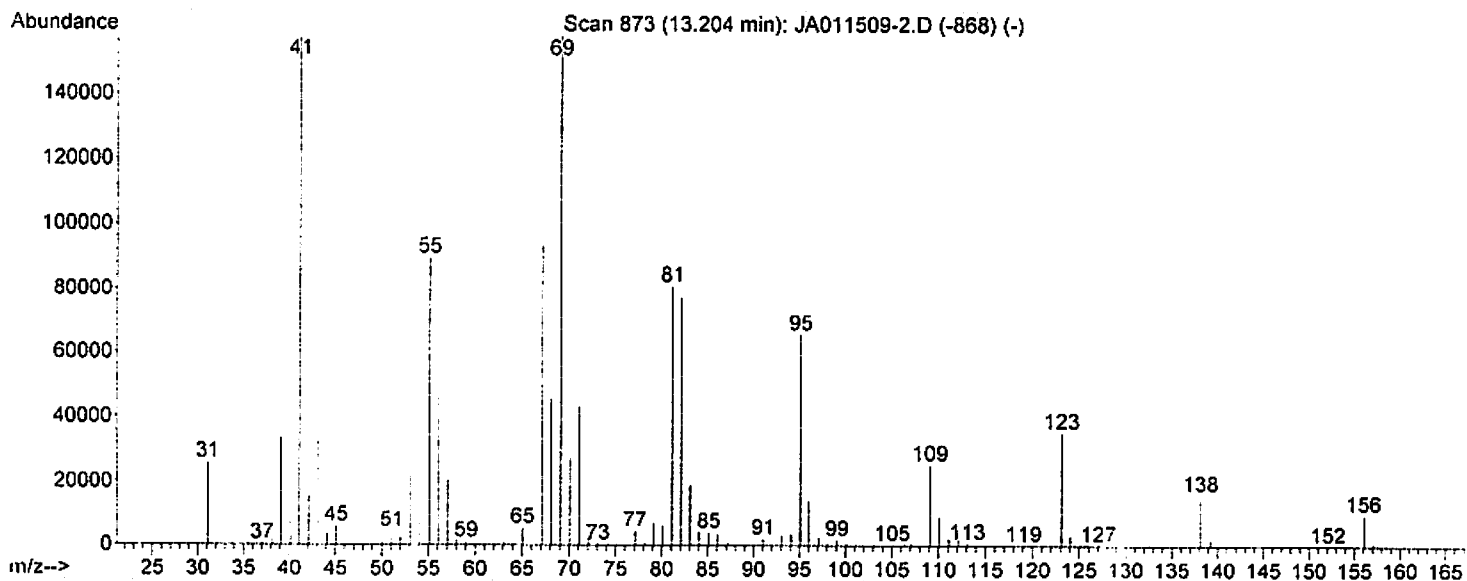
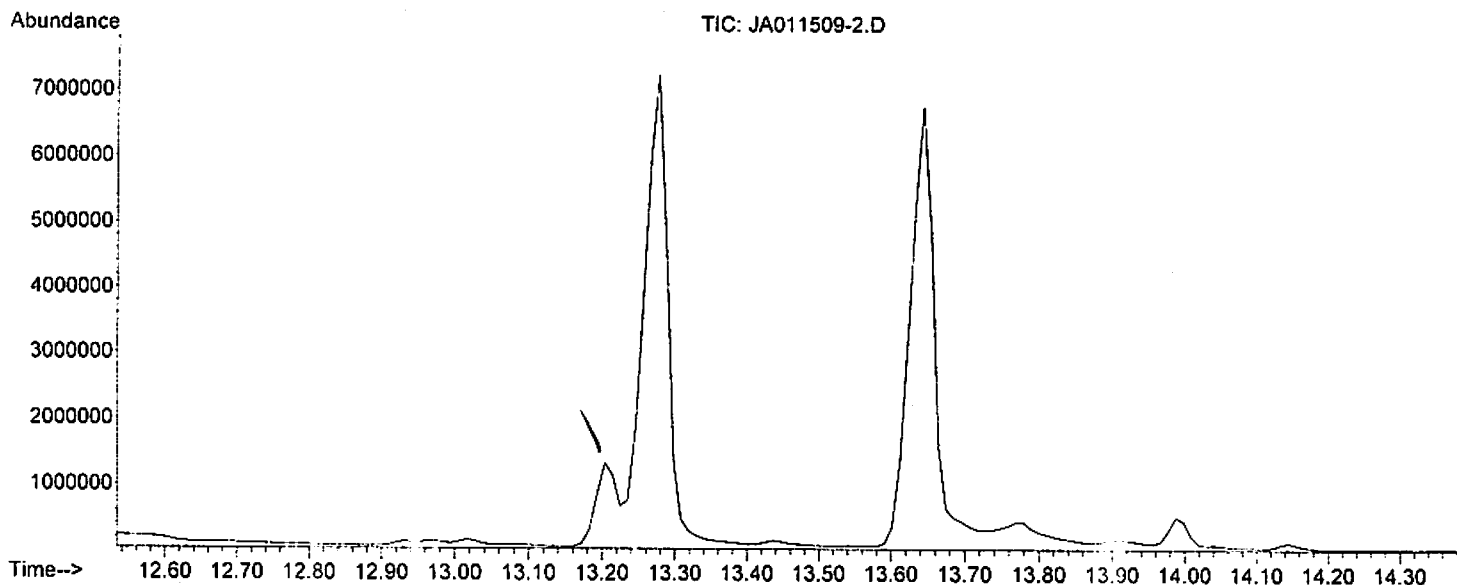


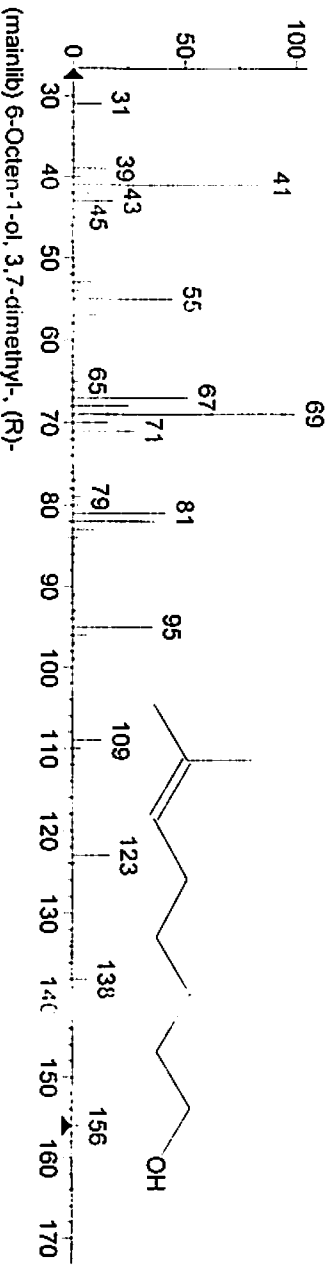
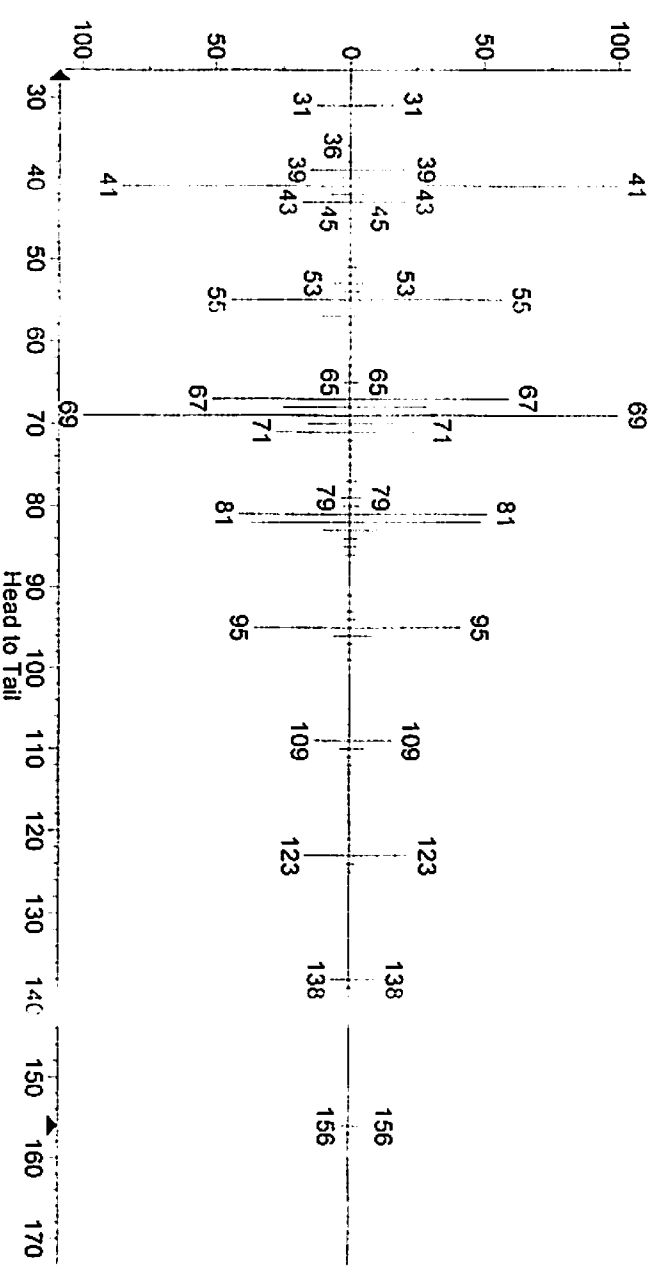
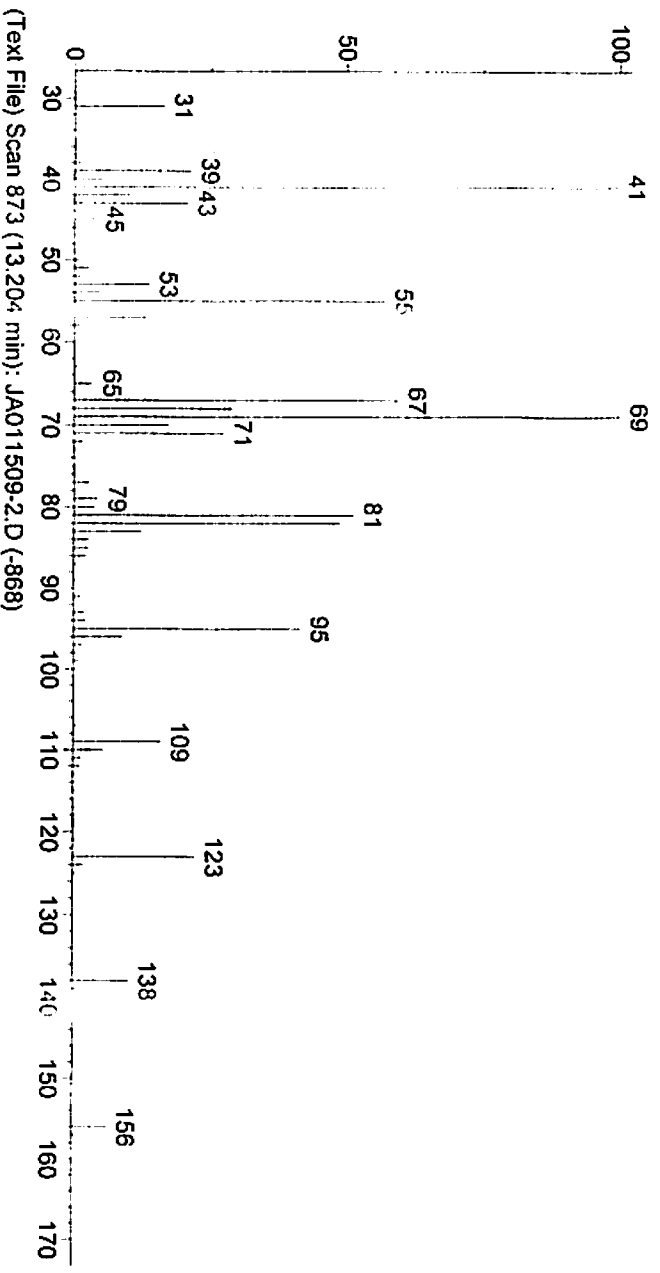


(Text File) Scan 789 (12.325 min): JA011509-2.D

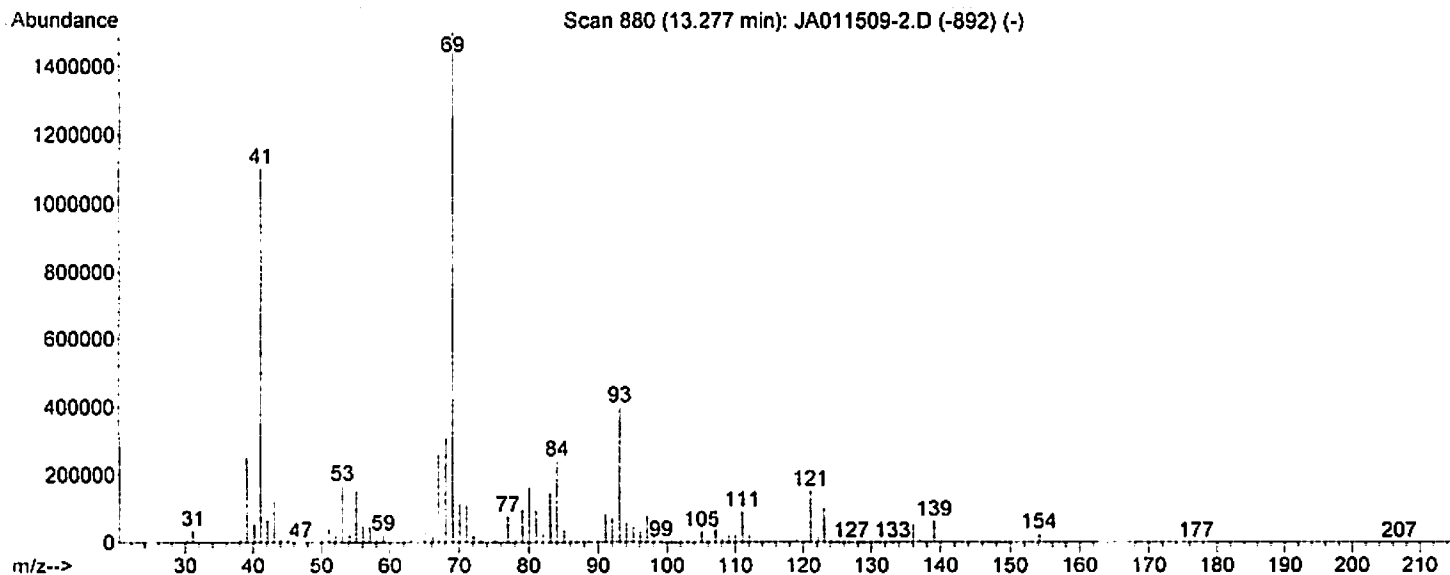
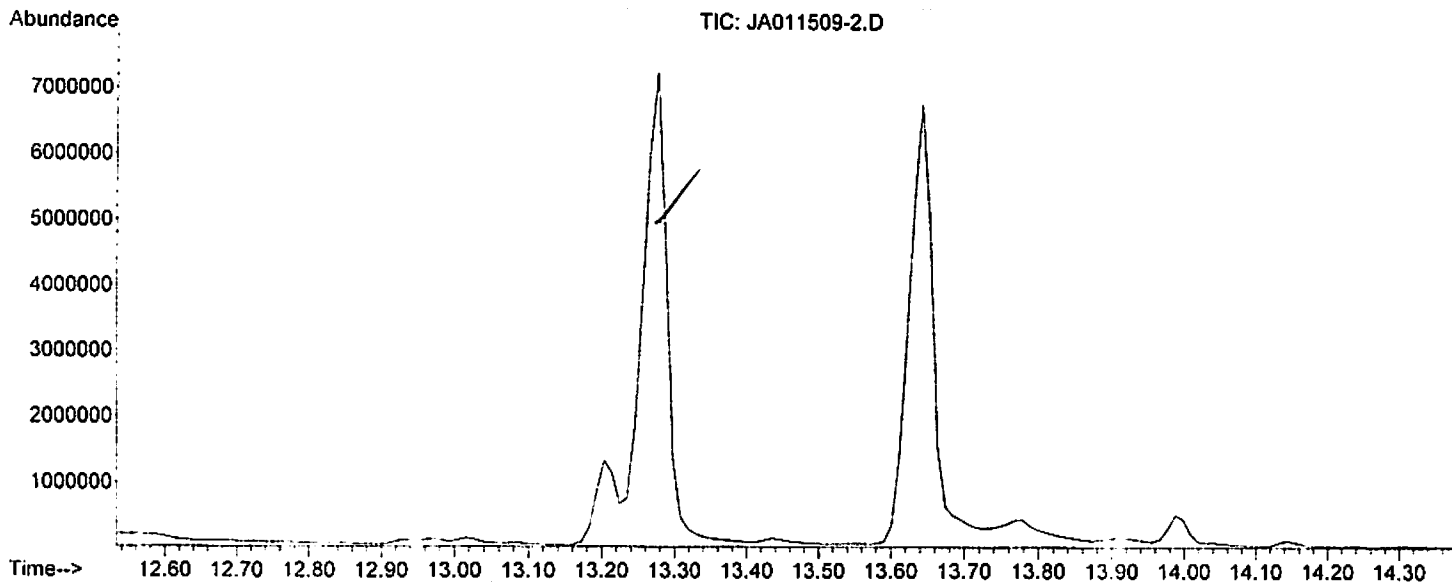


File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male C. oculata abd. ster./5ul CH2Cl2  
Misc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1

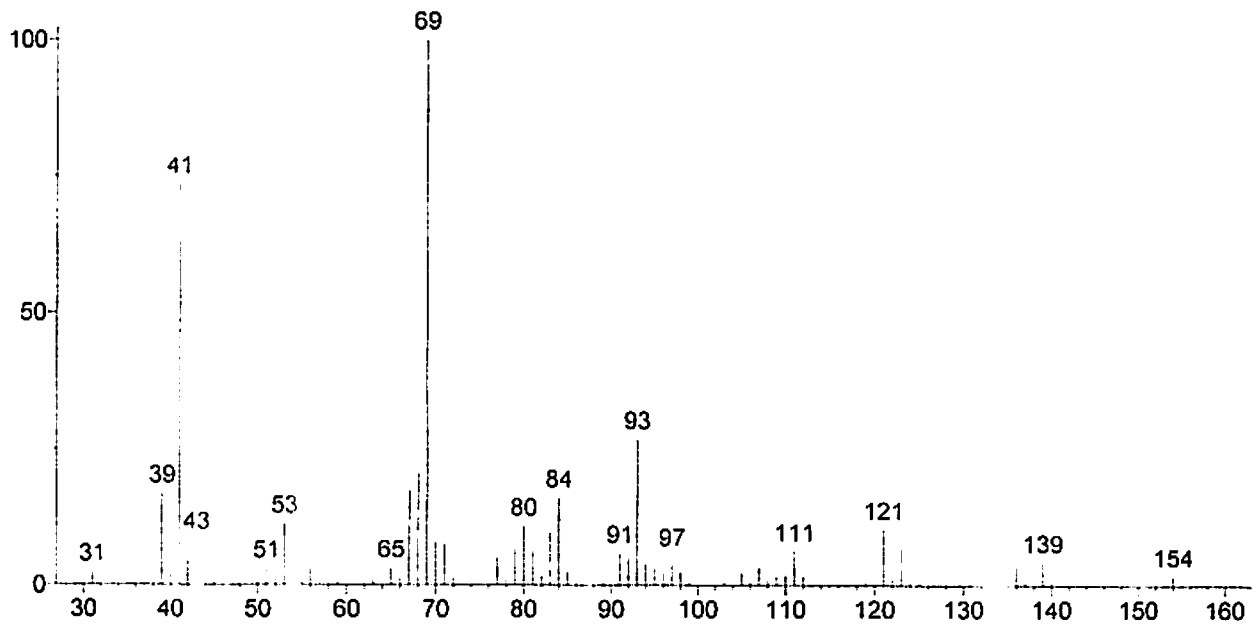




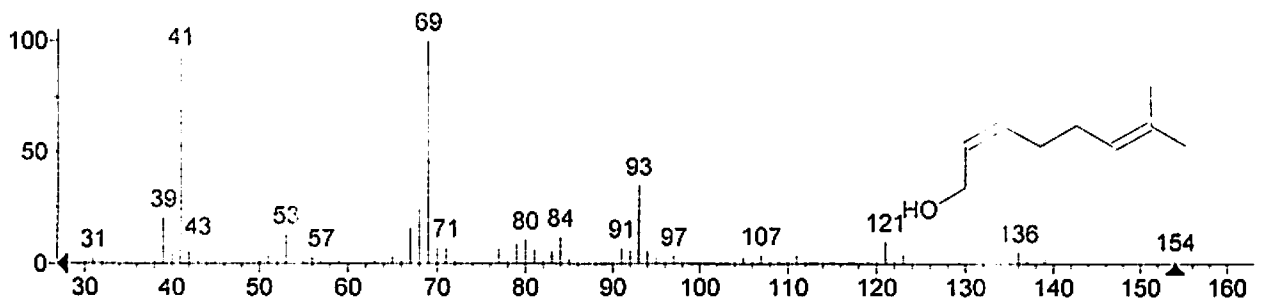
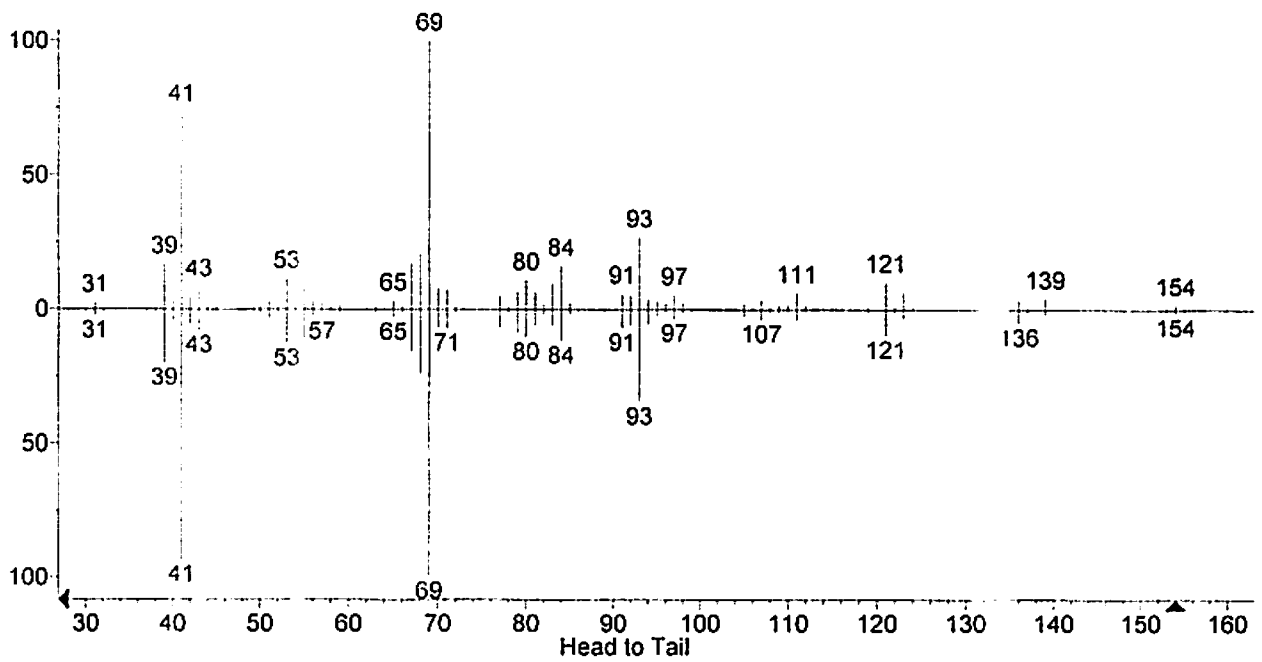
File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male C. oculata abd. ster./5ul CH2Cl2  
Misc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1





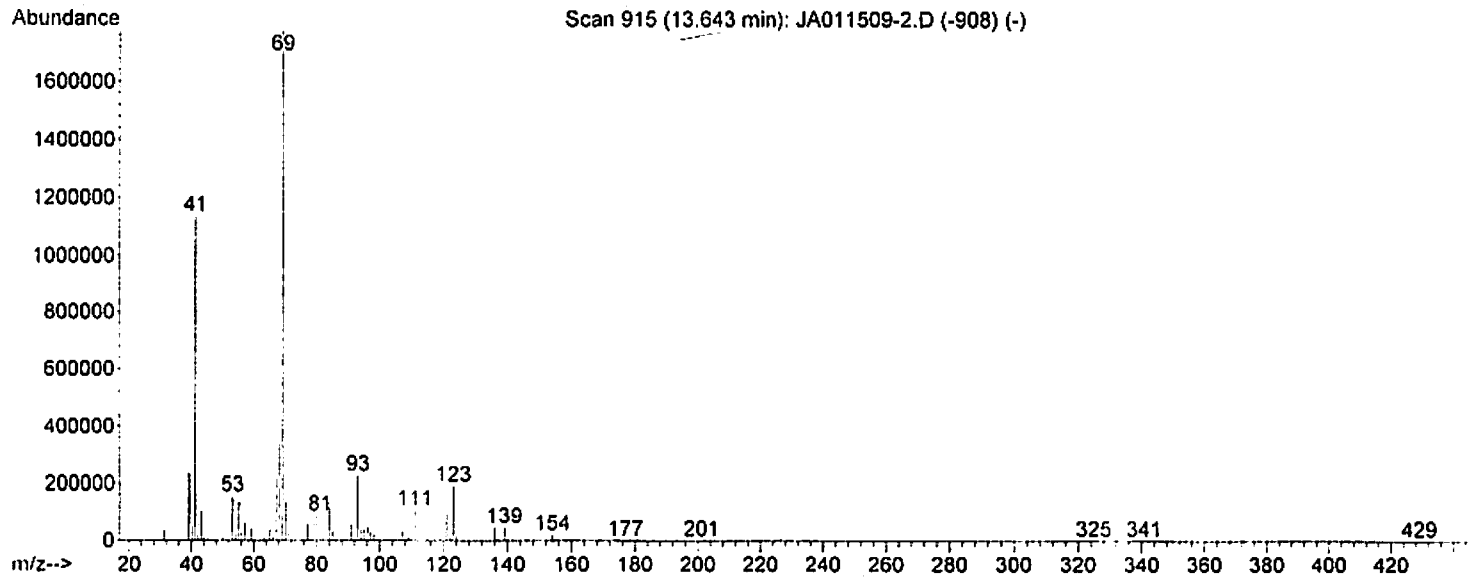
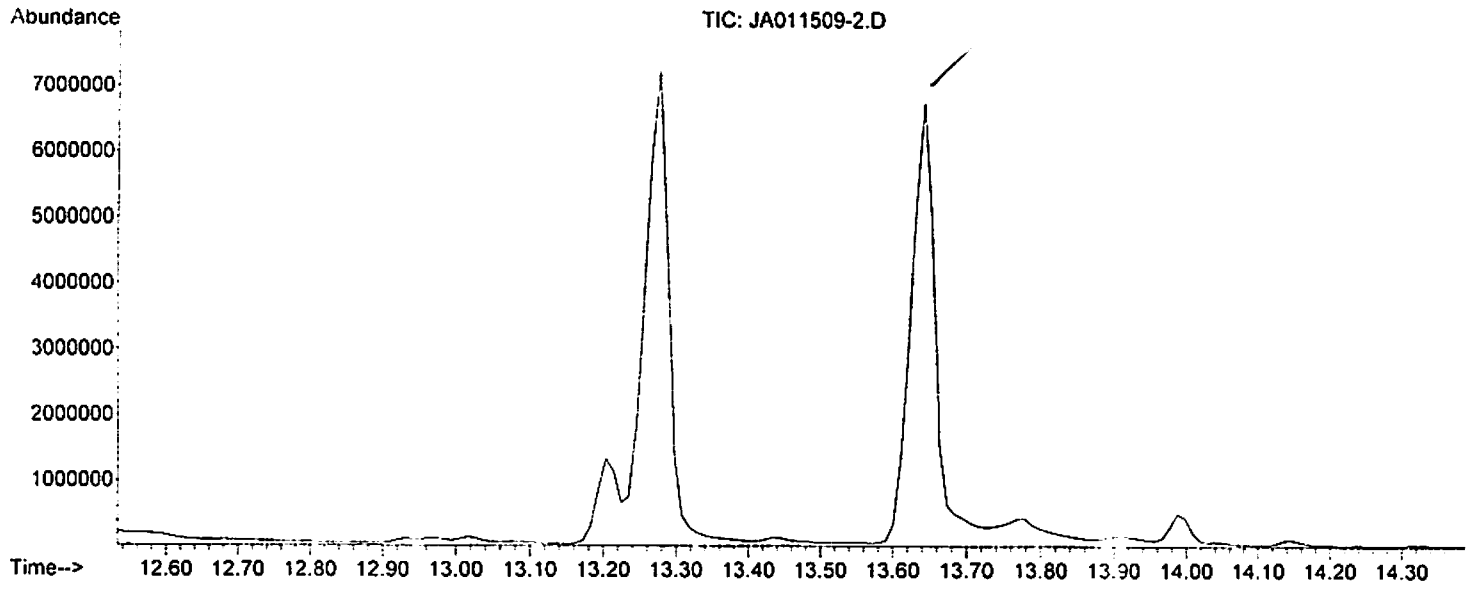


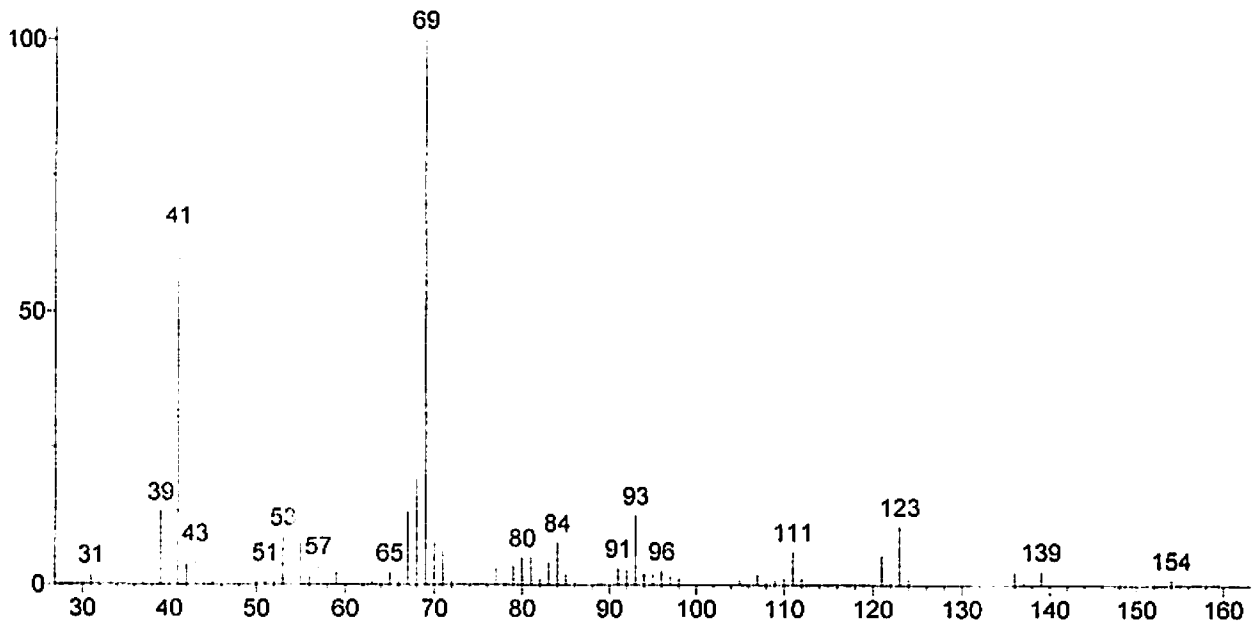
(Text File) Scan 880 (13.277 min): JA011509-2.D (-892)



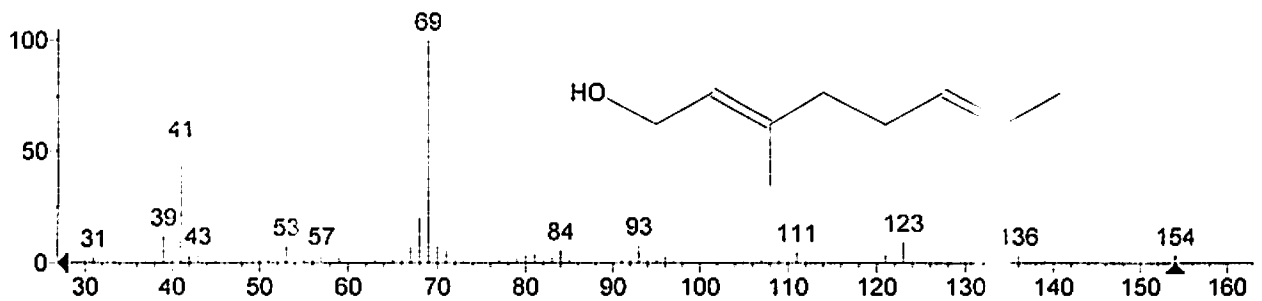
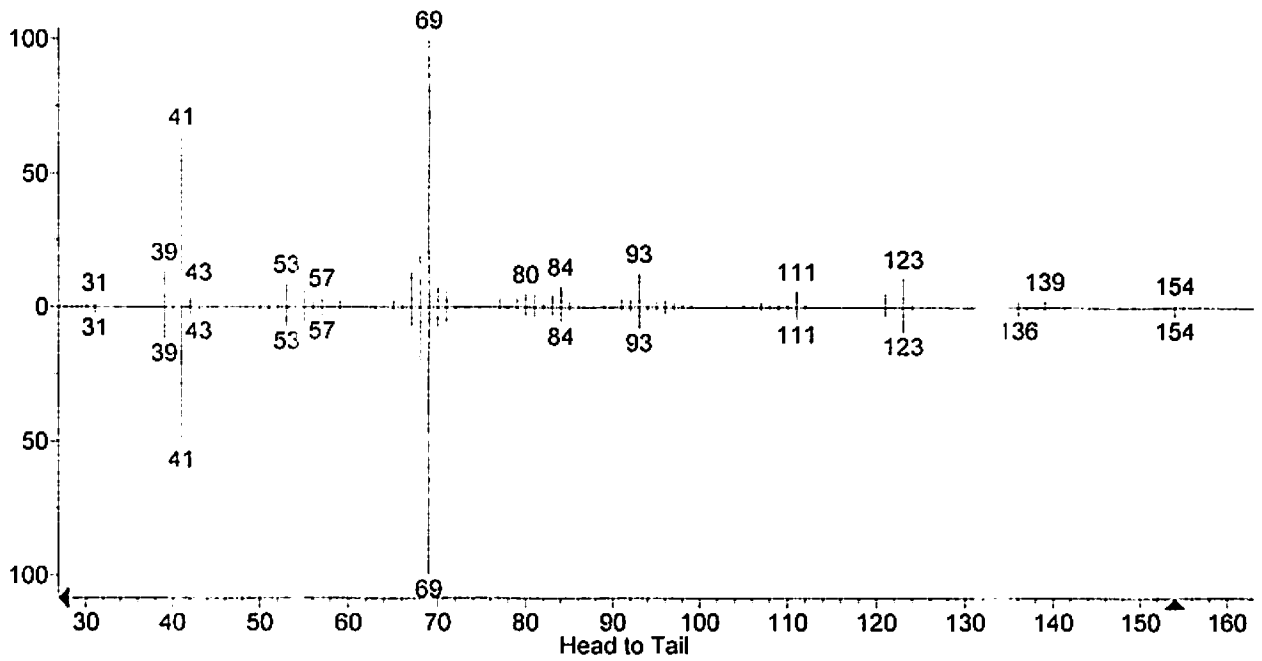
(mainlib) 2,6-Octadien-1-ol, 3,7-dimethyl-, (Z)-

File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male C. oculata abd. ster. /5ul CH2Cl2  
Misc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1



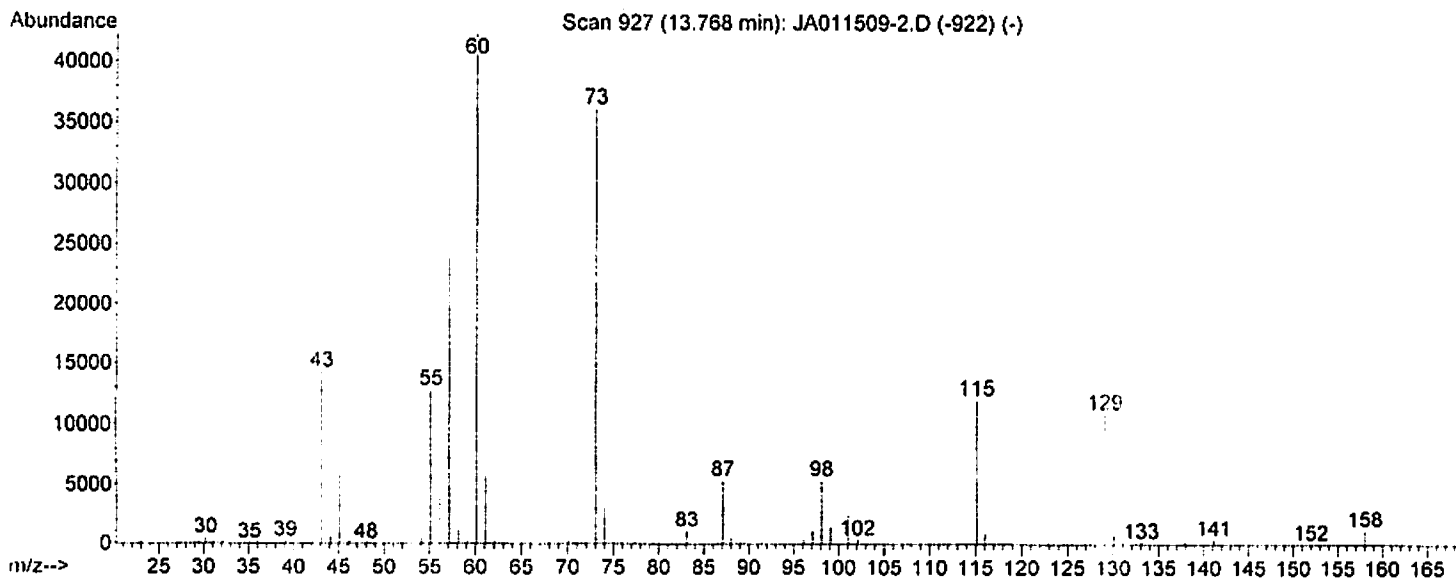
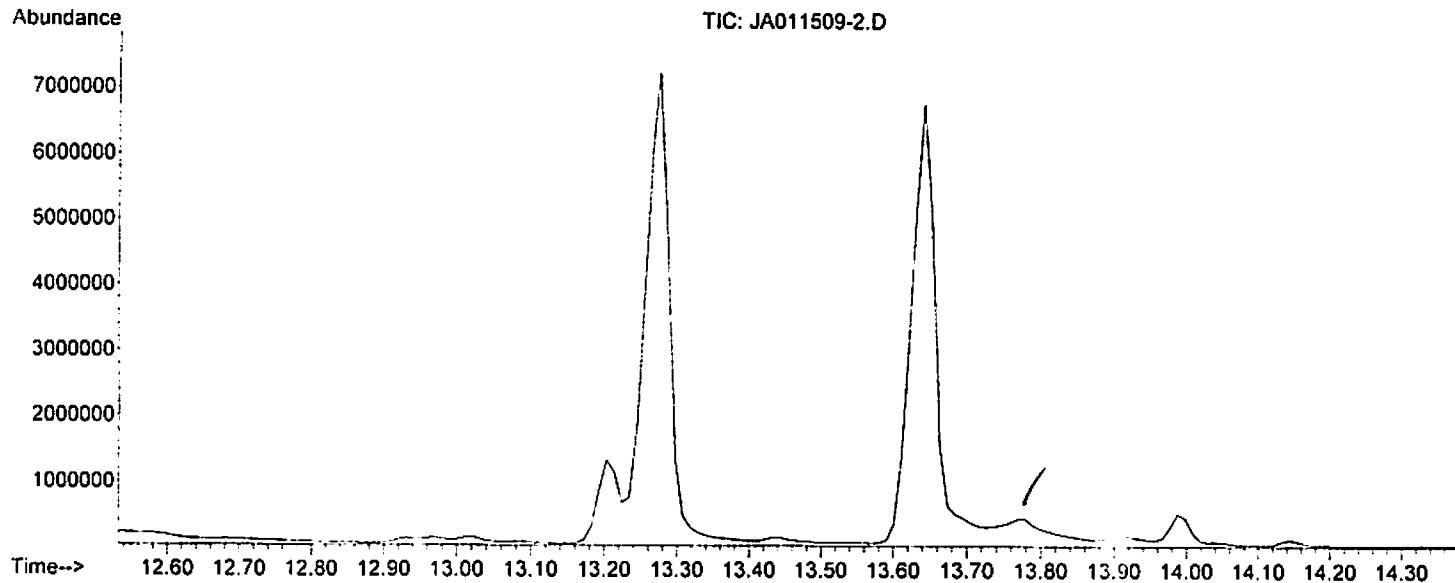


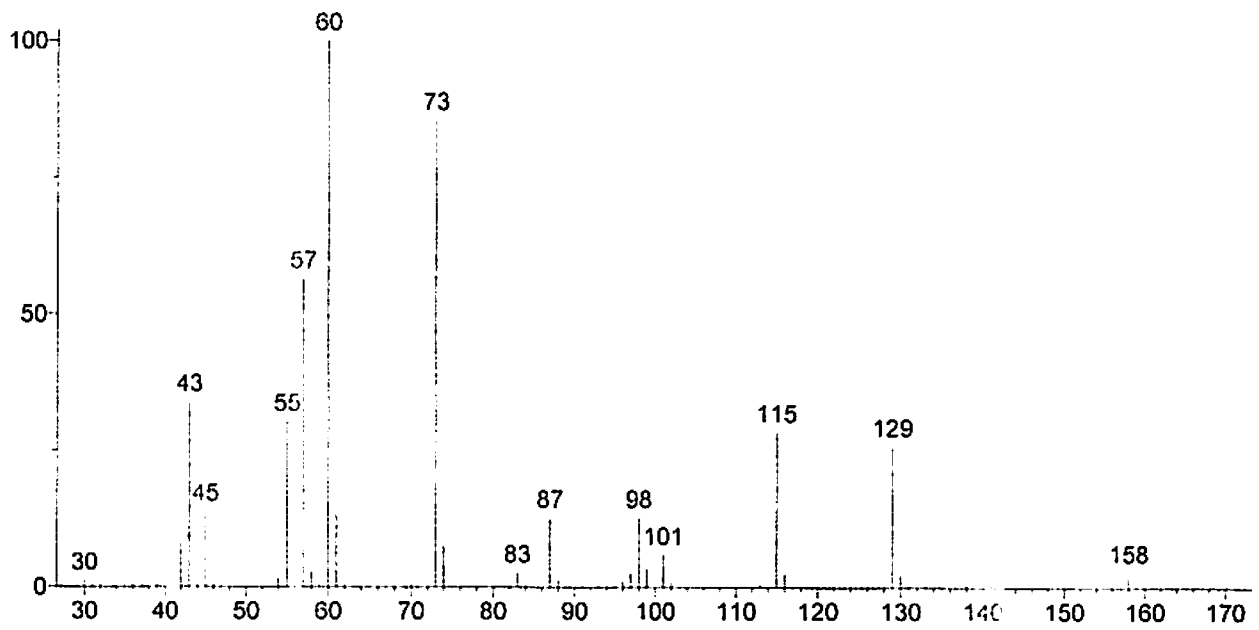
(Text File) Scan 915 (13.643 min): JA011509-2.D (-908)



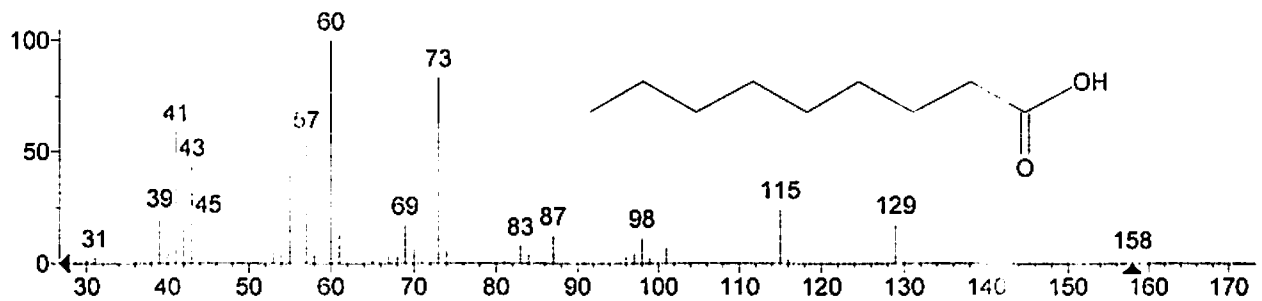
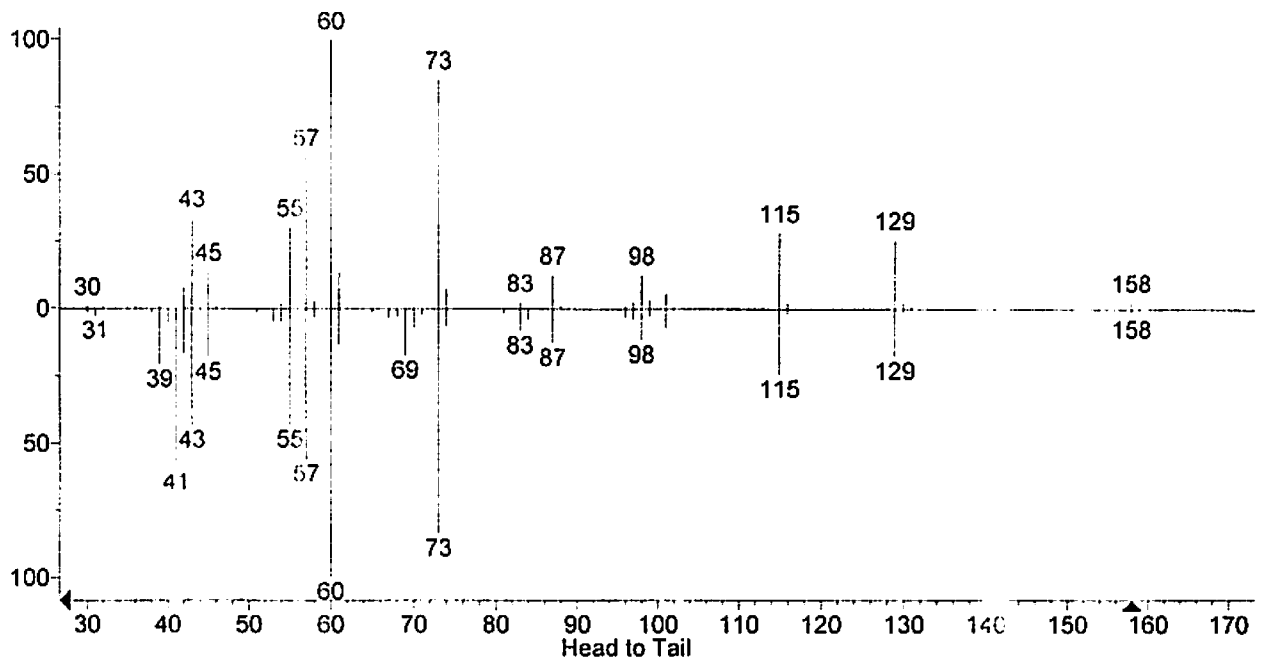
(mainlib) 2,6-Octadien-1-ol, 3,7-dimethyl-

File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male C. oculata abd.ster./5ul CH2Cl2  
Spec Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Scan Number: 1



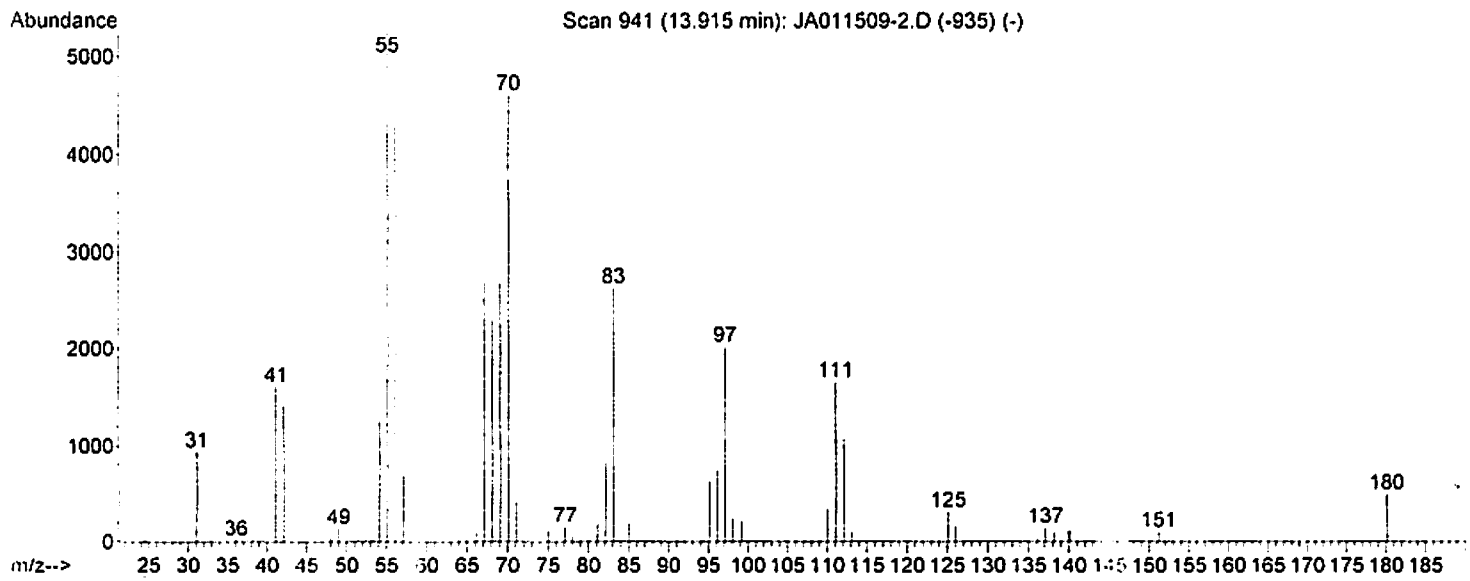
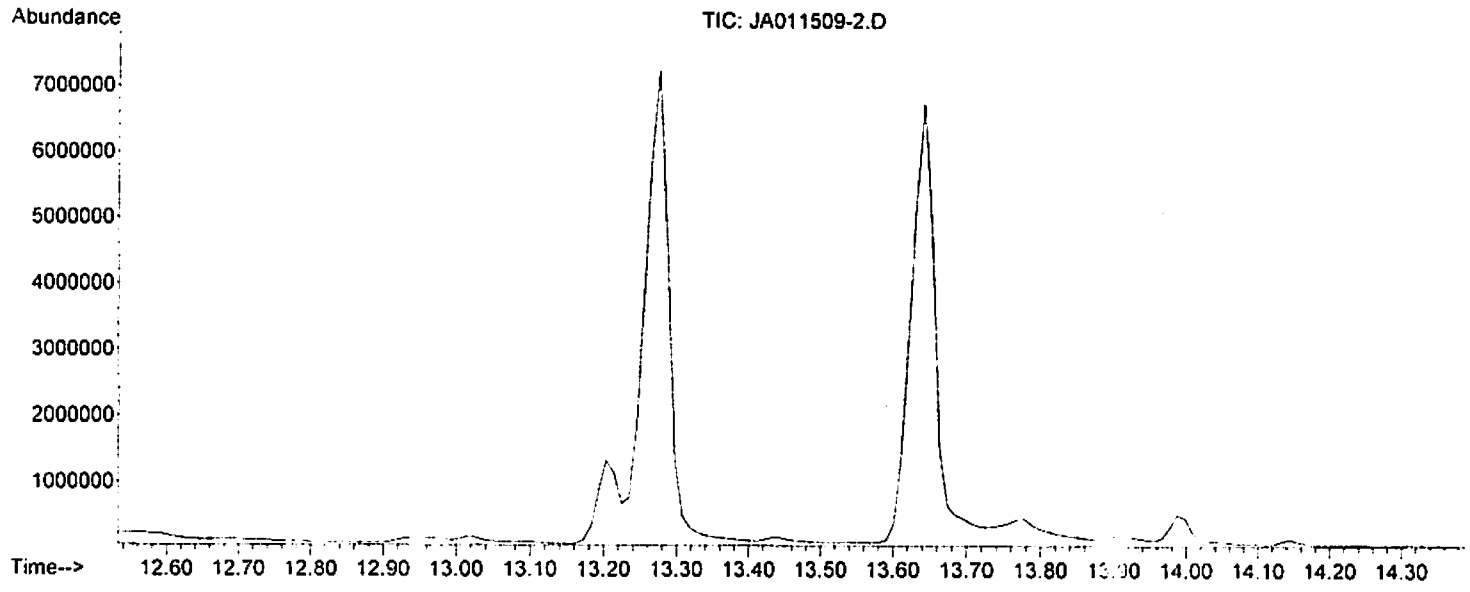


(Text File) Scan 927 (13.768 min): JA011509-2.D (-922)

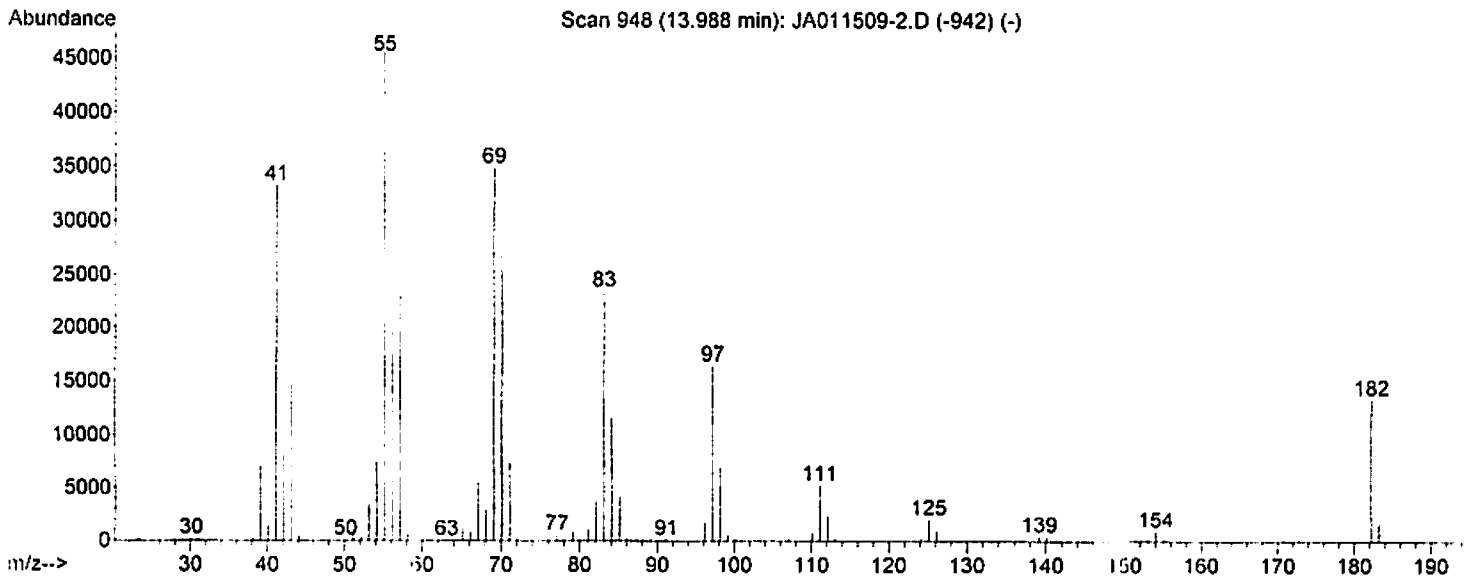
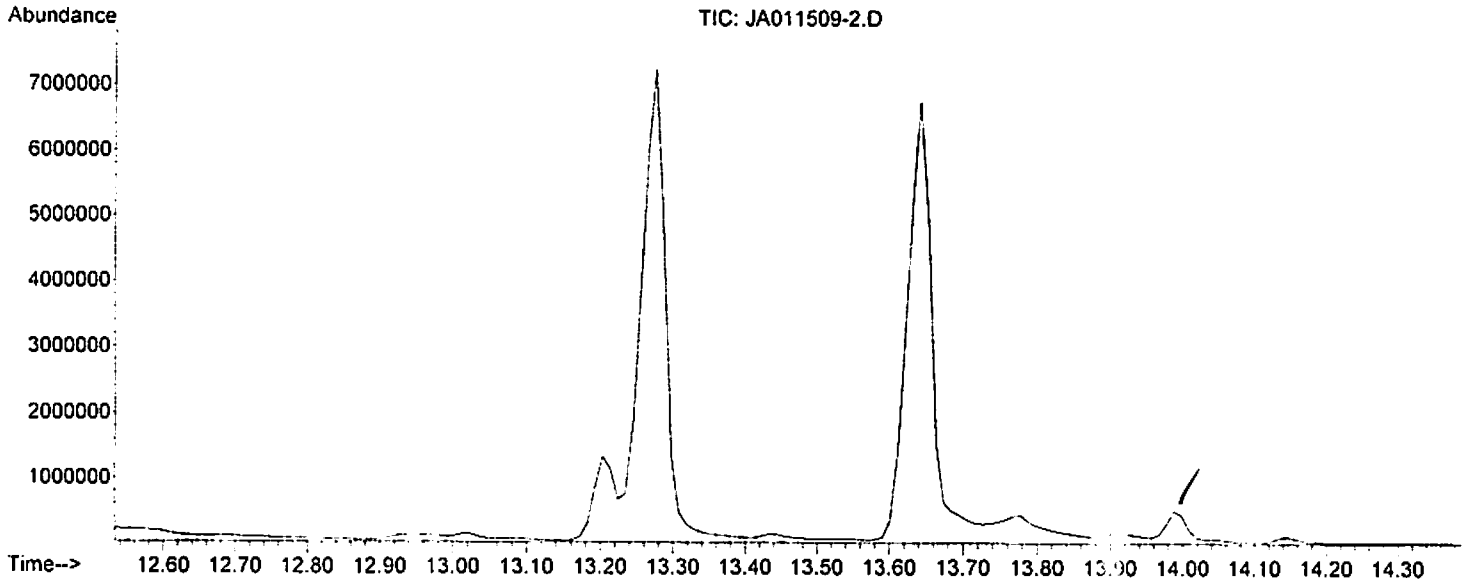


(replib) Nonanoic acid

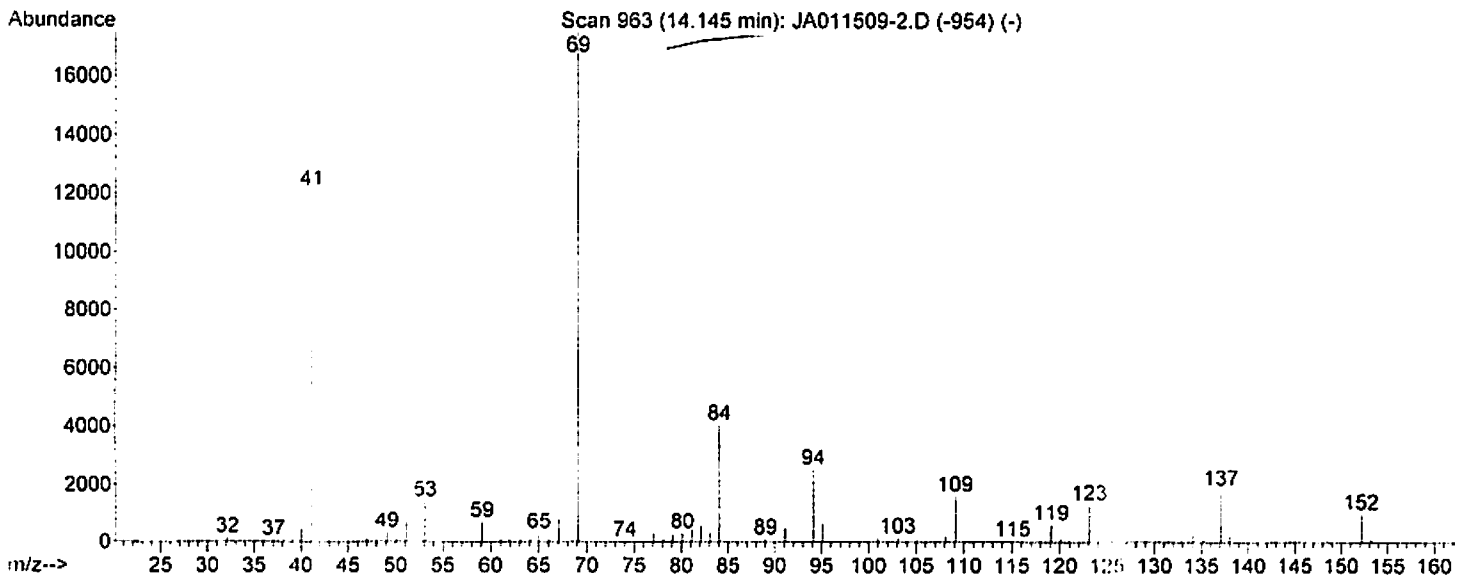
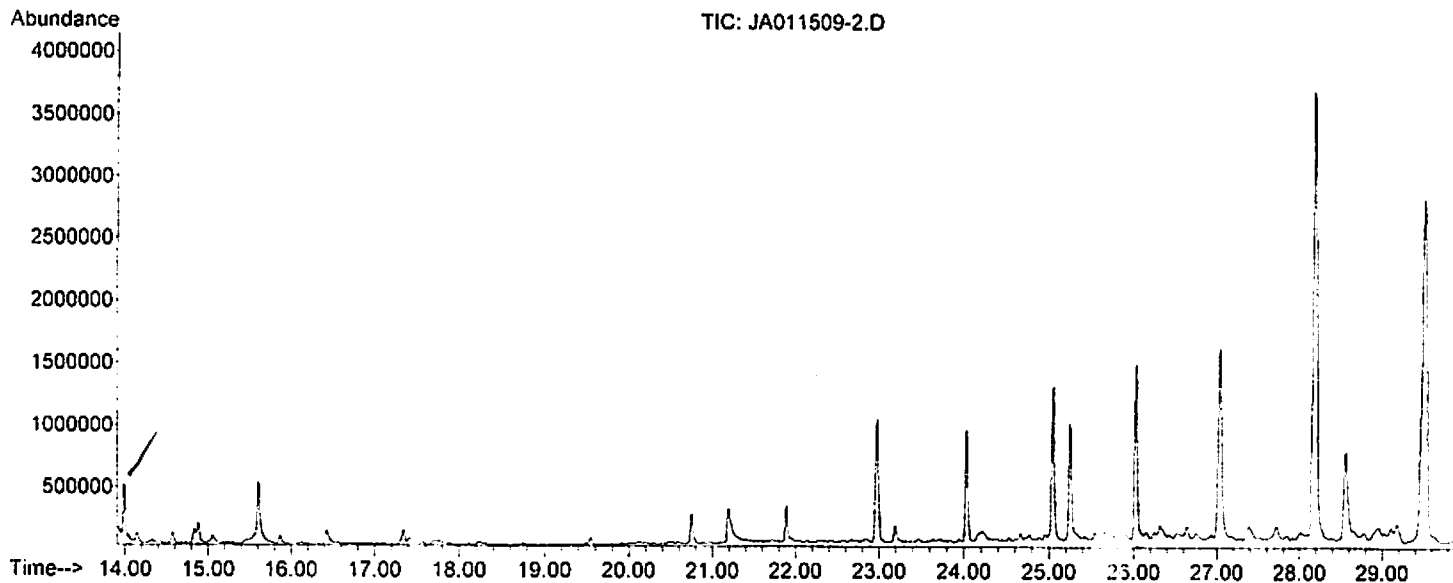
File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.4  
Instrument : Instrument #1  
Sample Name: 12 male C. oculata abd. ster./5ul CH2Cl2  
Disc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
MSI Number: 1



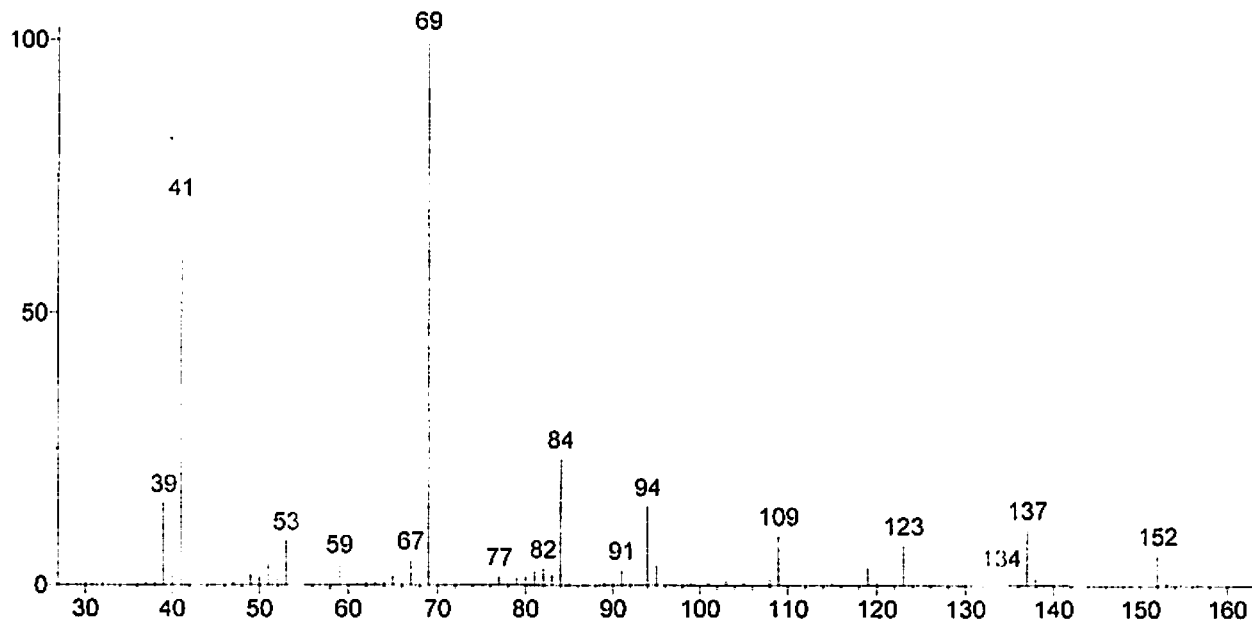
File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.4  
Instrument : Instrument #1  
Sample Name: 12 male C. oculata abd. ster./5ul CH2Cl2  
Misc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1



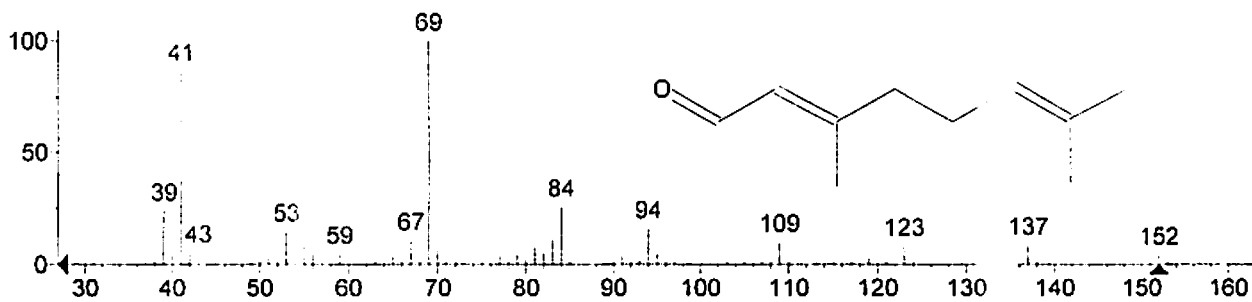
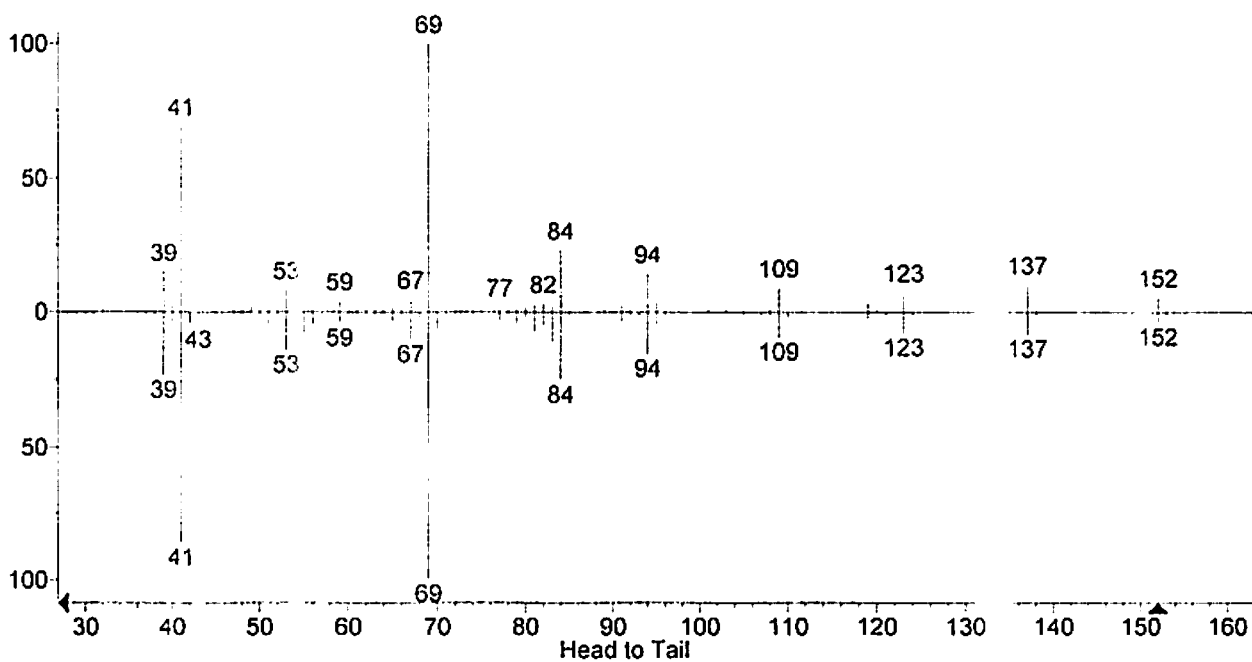
File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male C.oculata abd.ster./5ul CH2Cl2  
Sample Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Scan Number: 1





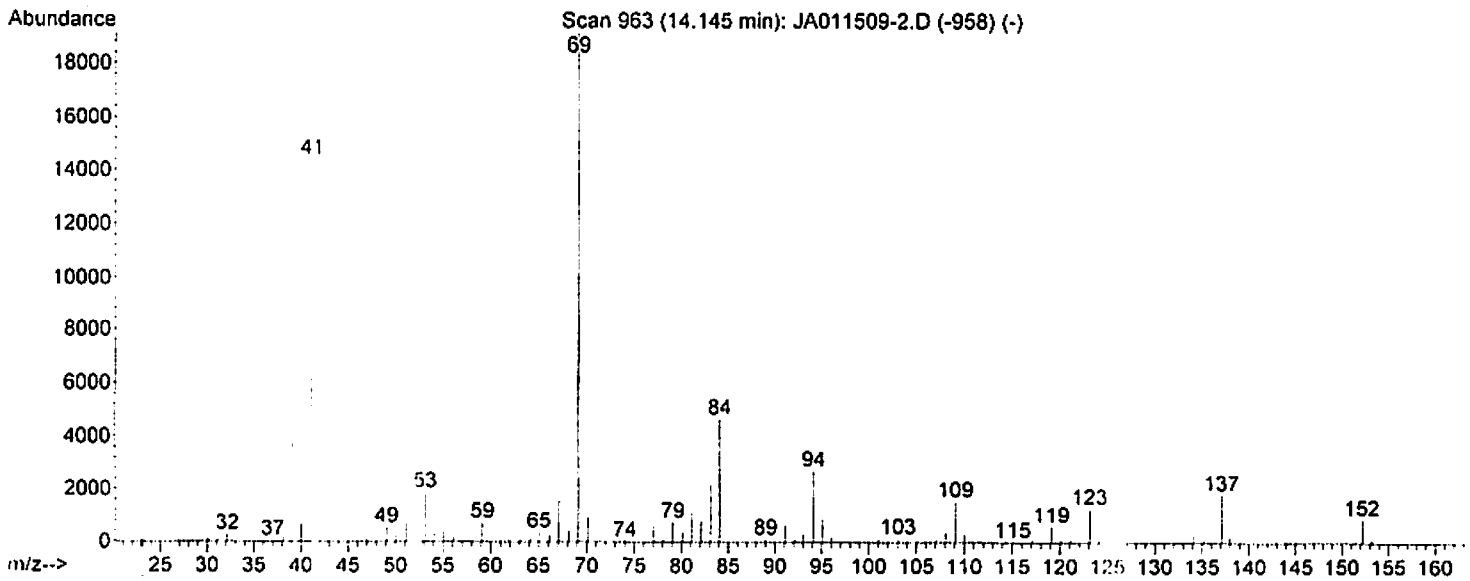
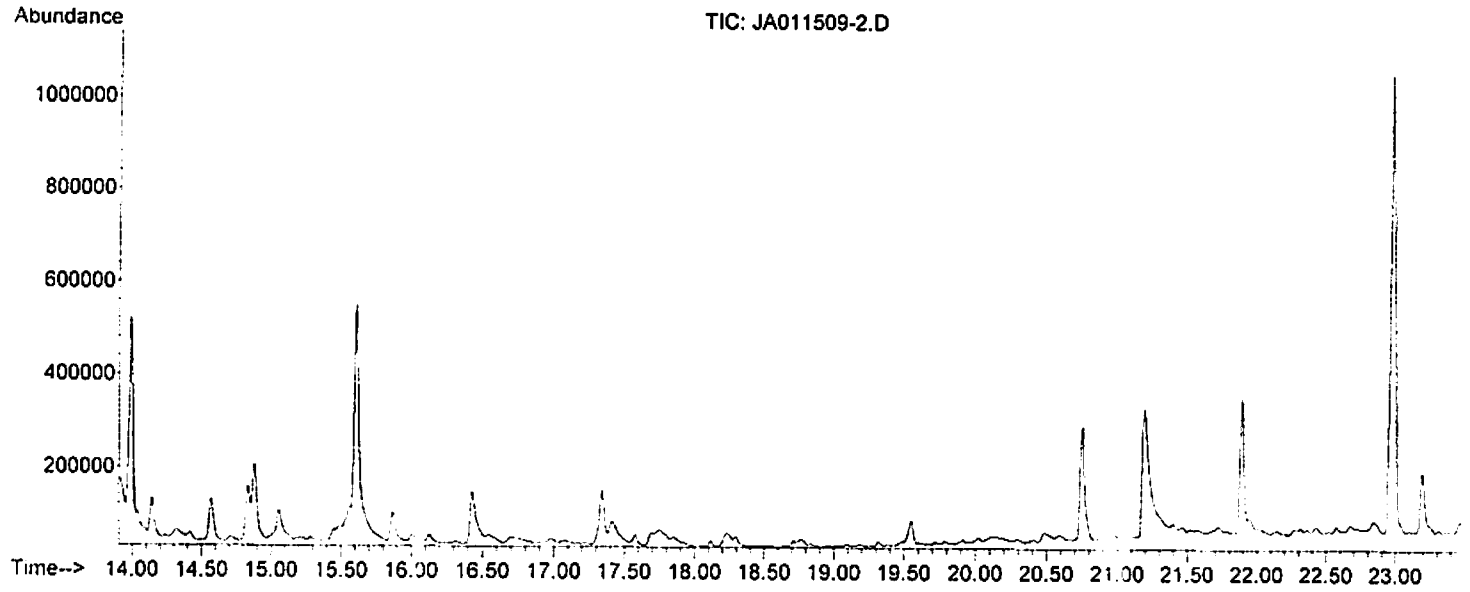


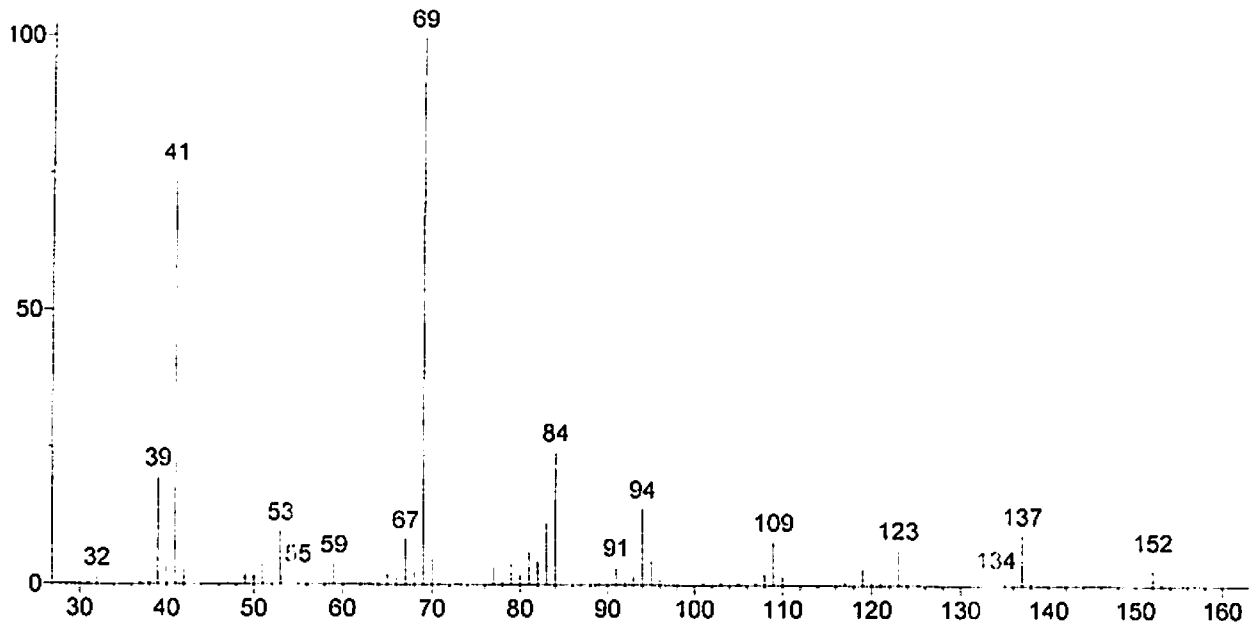
(Text File) Scan 963 (14.145 min): JA011509-2.D (-954)



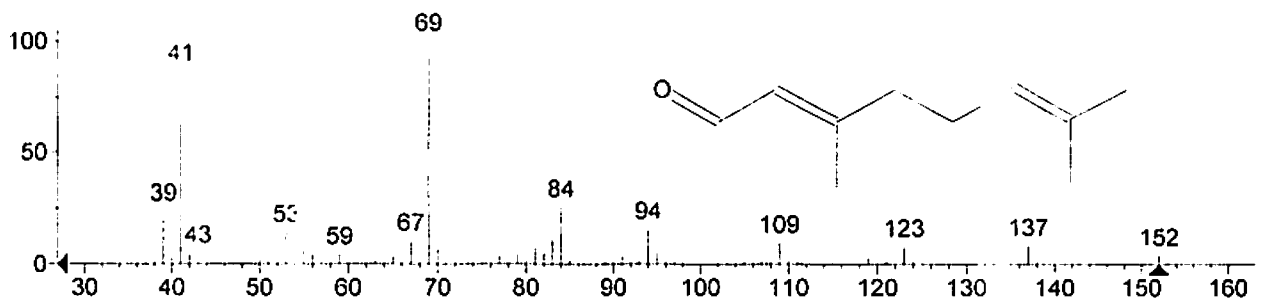
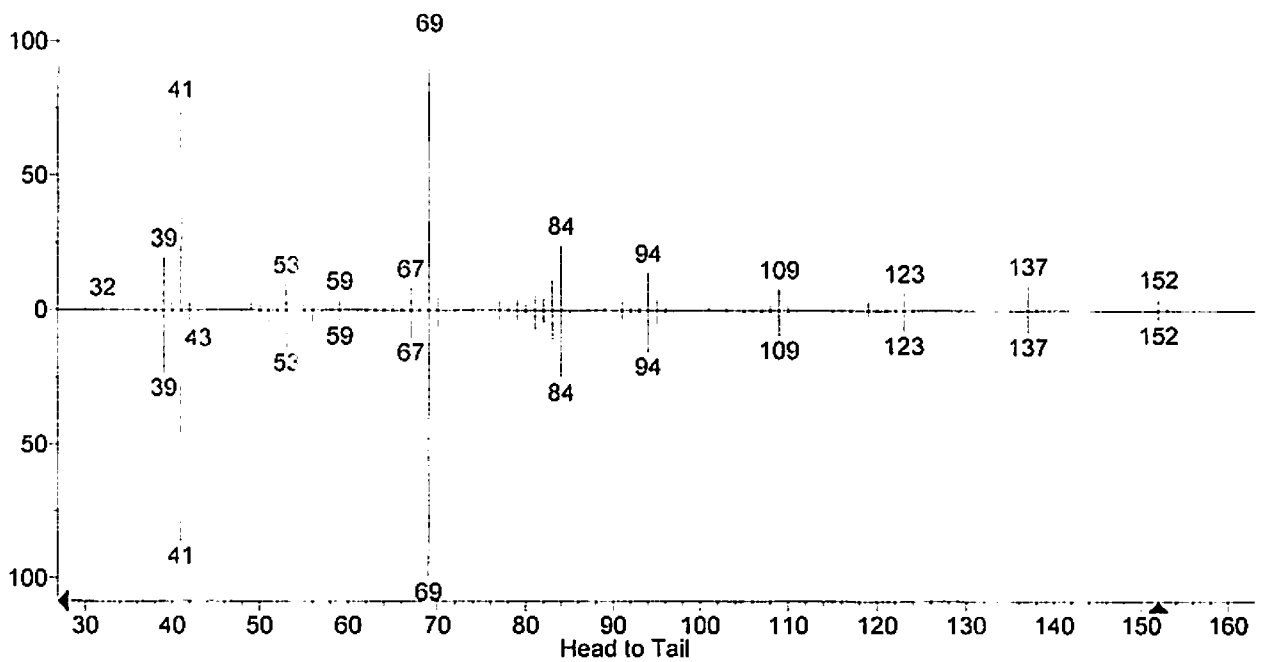
(replib) 2,6-Octadienal, 3,7-dimethyl-, (E)-

File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male C.oculata abd.ster./5ul CH2Cl2  
Disc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1



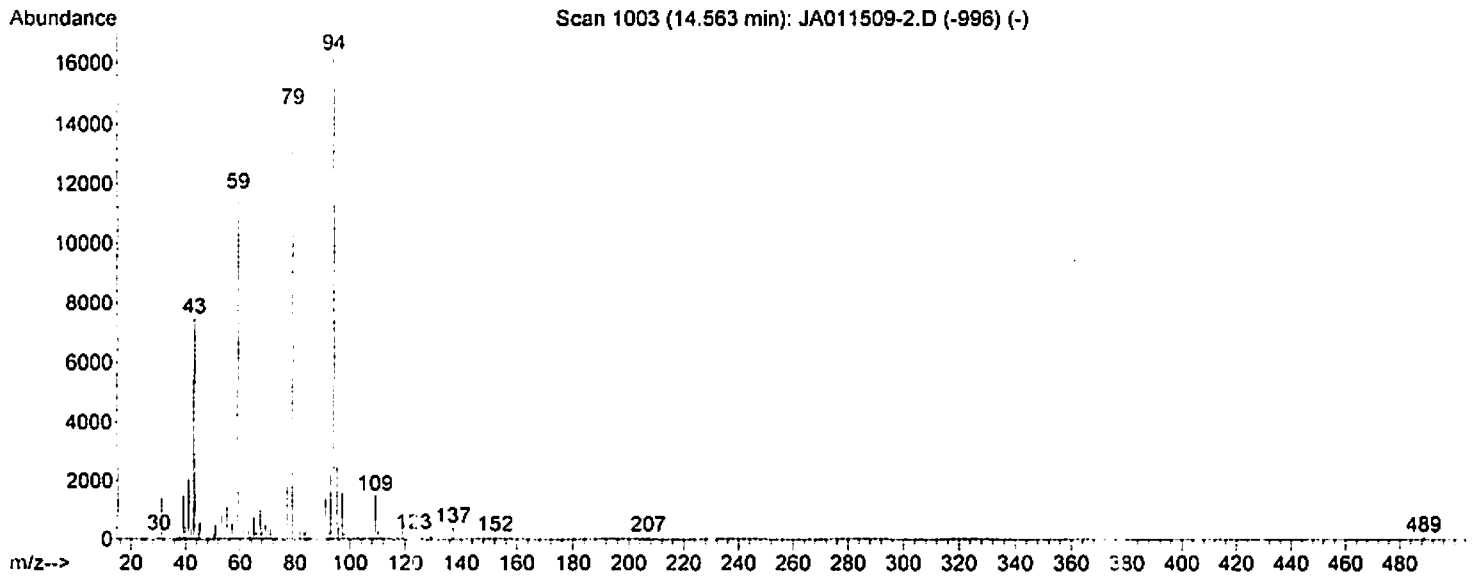
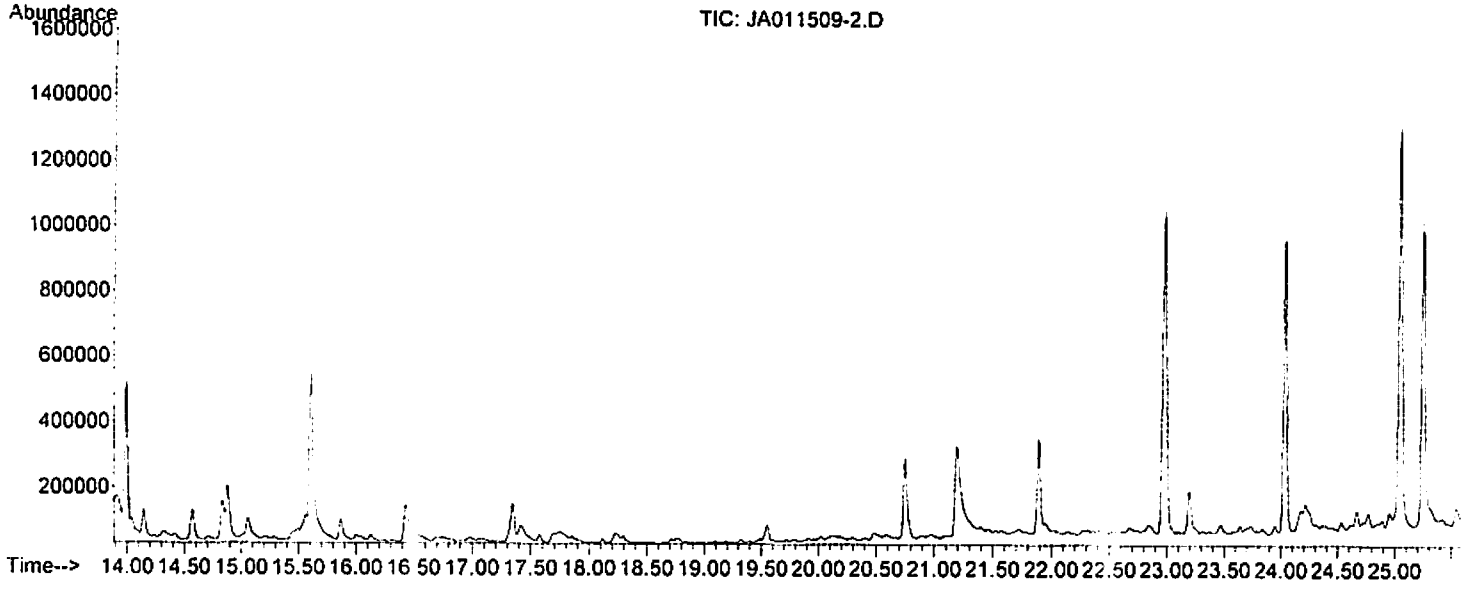


(Text File) Scan 963 (14.145 min): JA011509-2.D (-958)

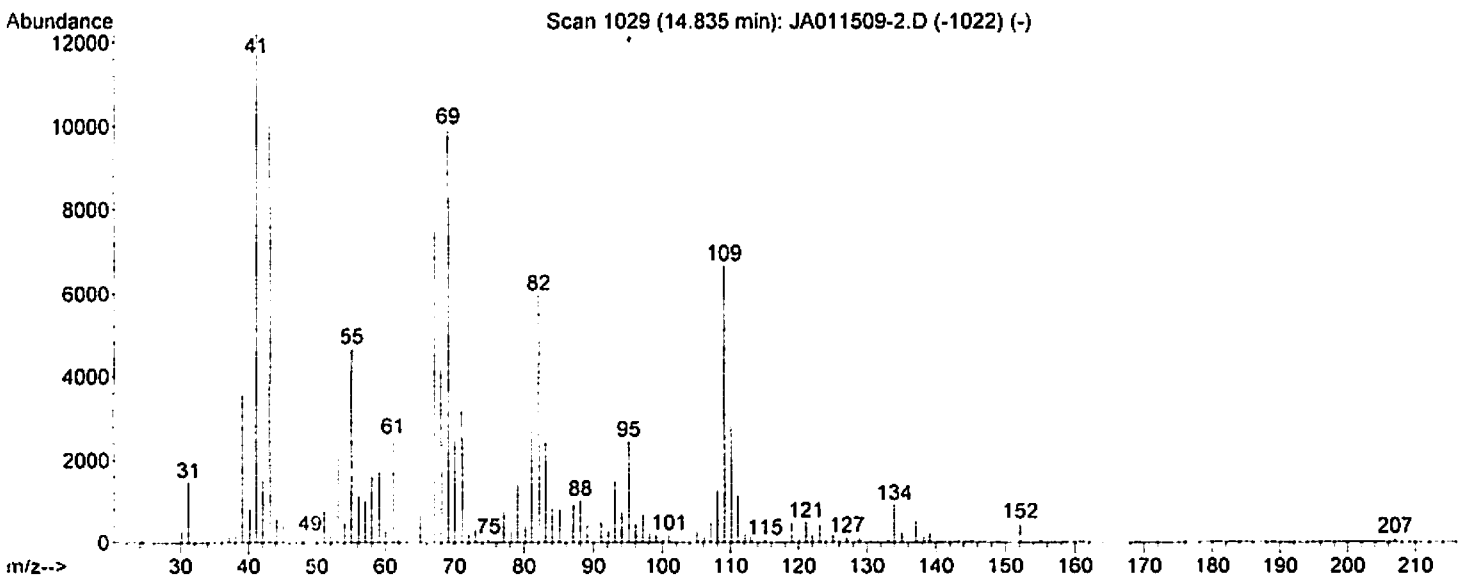
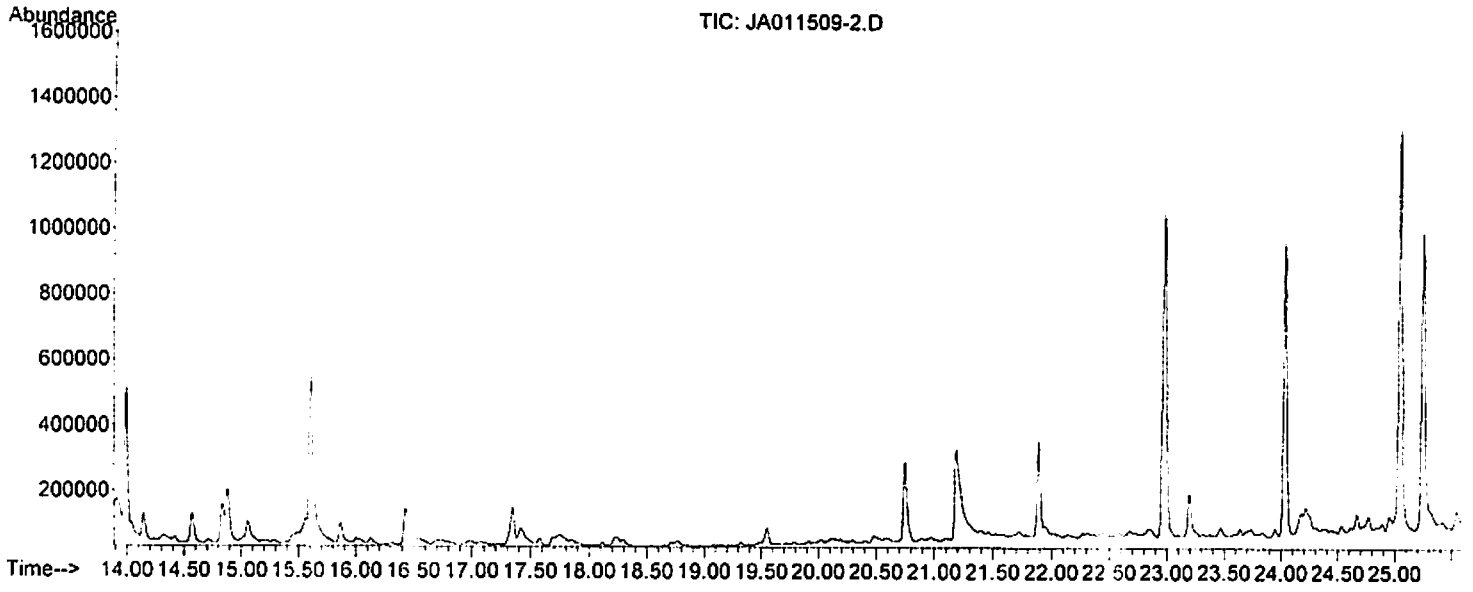


(replib) 2,6-Octadienal, 3,7-dimethyl-, (E)-

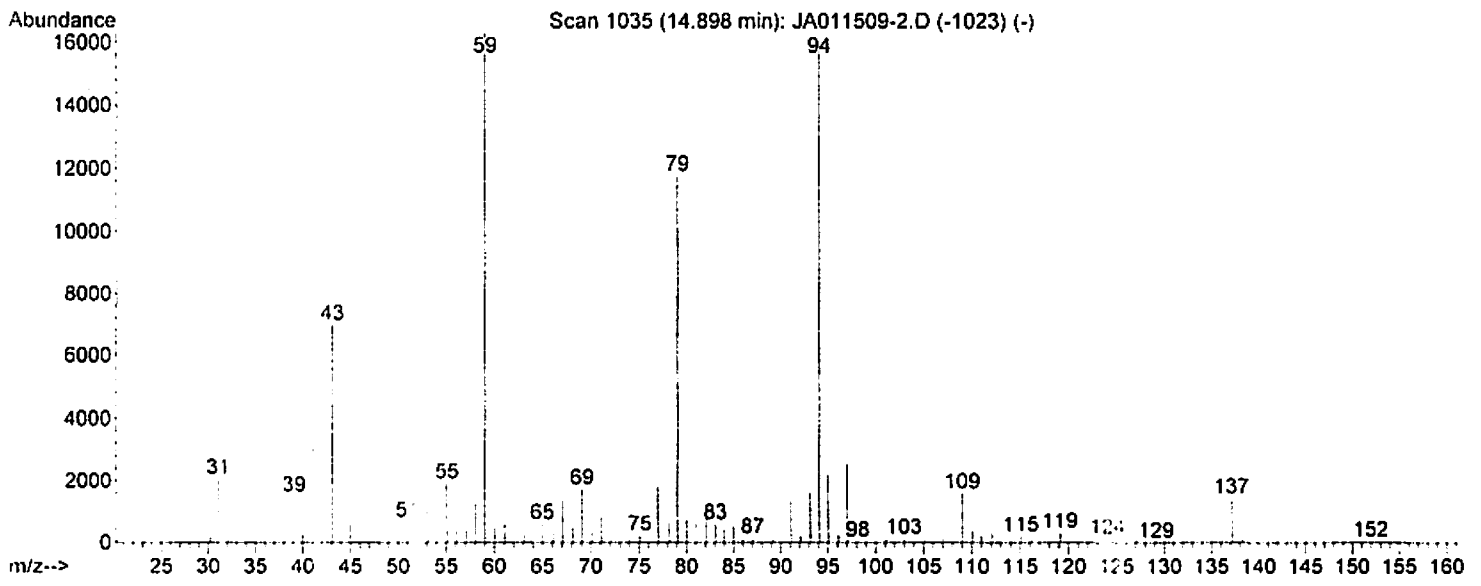
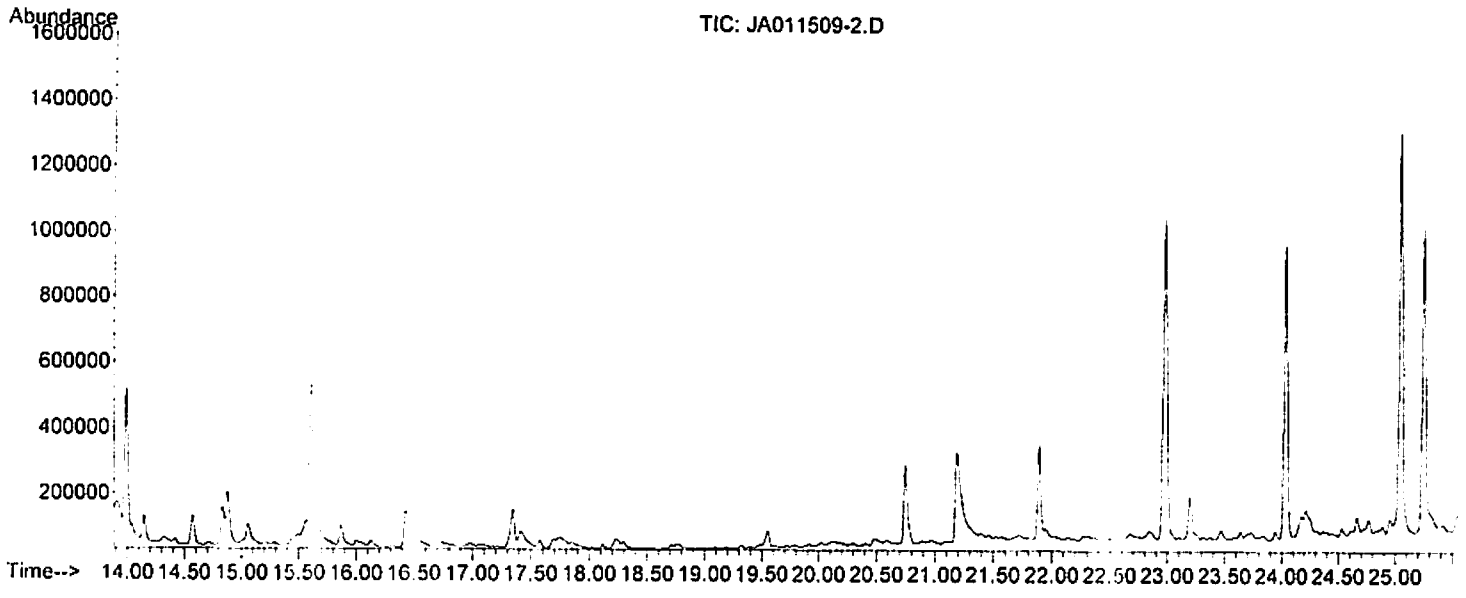
File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male C. oculata abd.ster./5ul CH2Cl2  
Misc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Inlet Number: 1



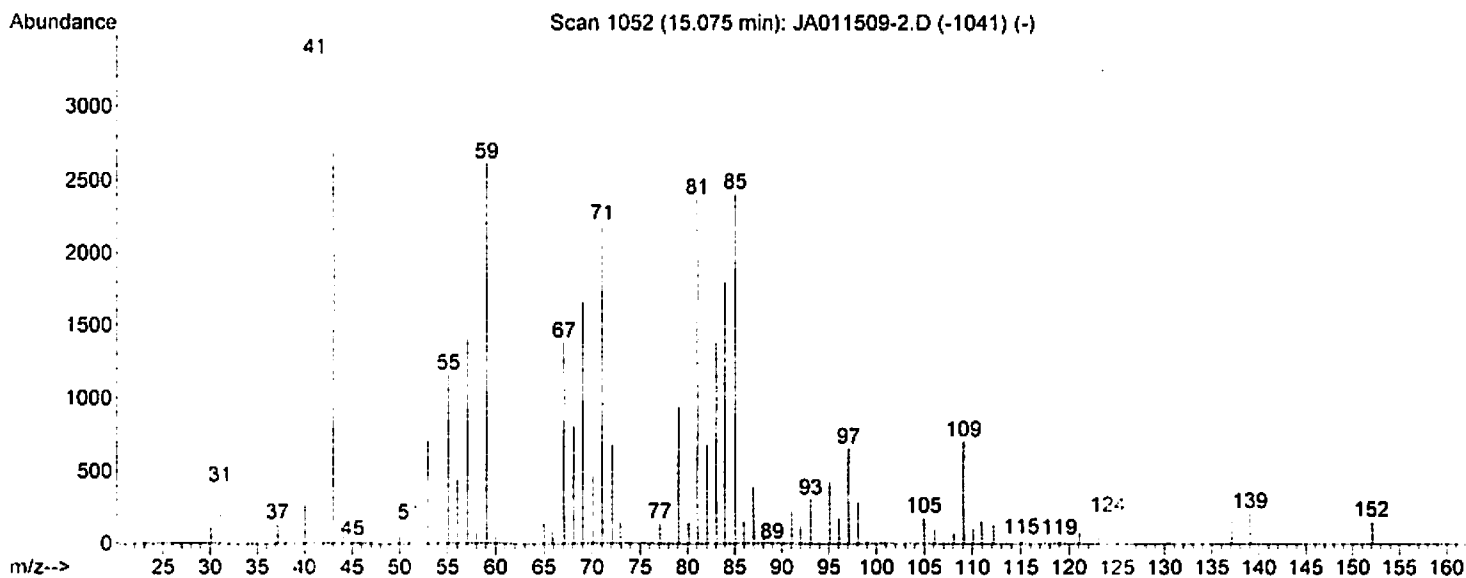
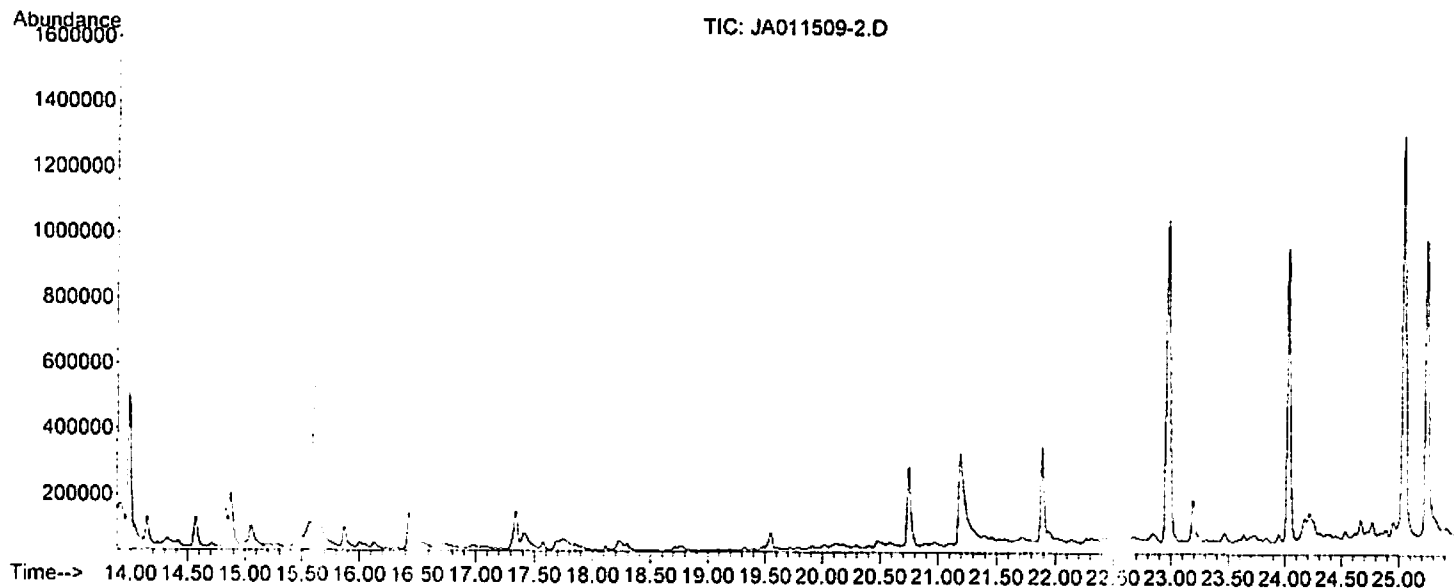
File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male C.oculata abd.ster./5ul CH2Cl2  
Misc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1



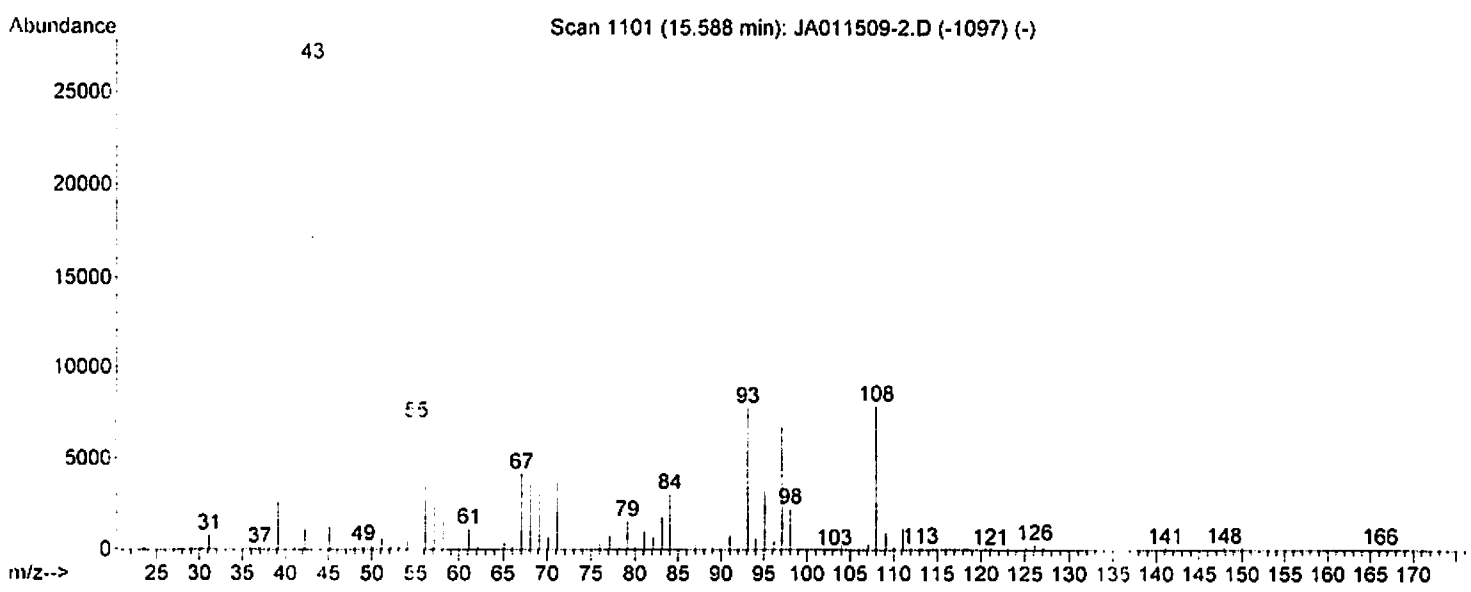
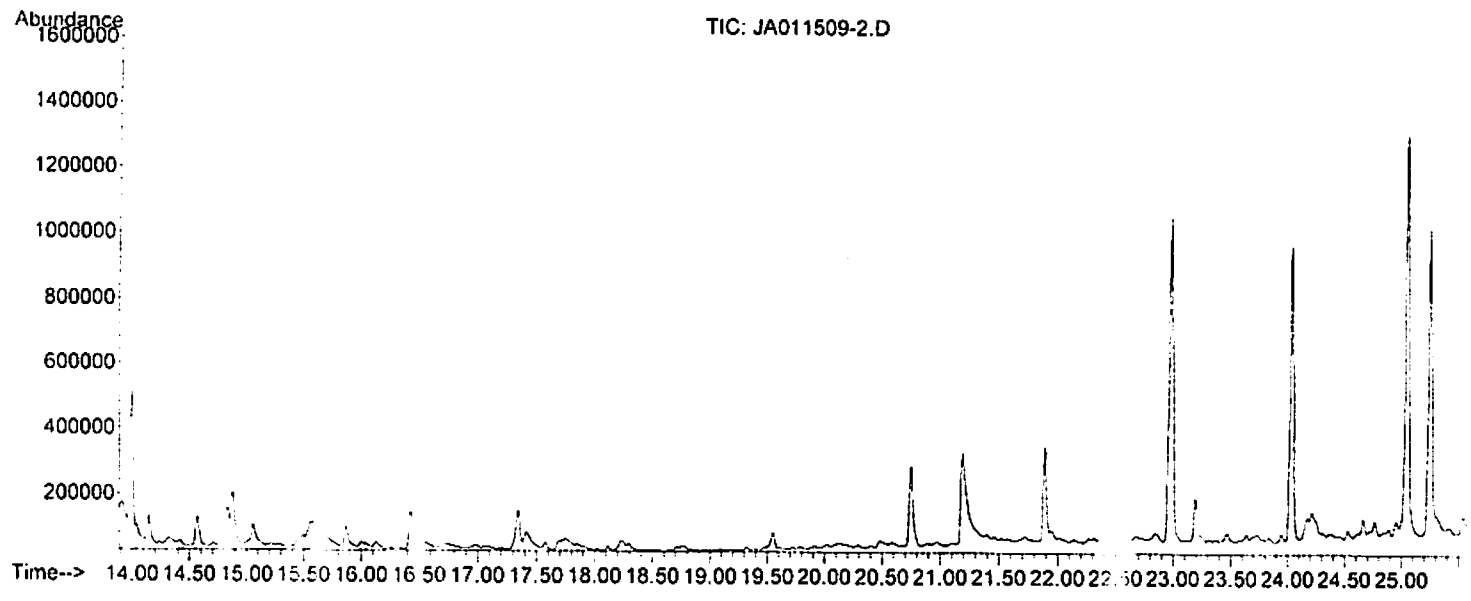
File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.4  
Instrument : Instrument #1  
Sample Name: 12 male C. octulata abd.ster./5ul CH2Cl2  
Disc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1



File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male C. octulata abd.ster./5ul CH2Cl2  
Spec Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1



File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.4  
Instrument : Instrument #1  
Sample Name: 12 male C.oculata abd.ster./5ul CH2Cl2  
Disc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1

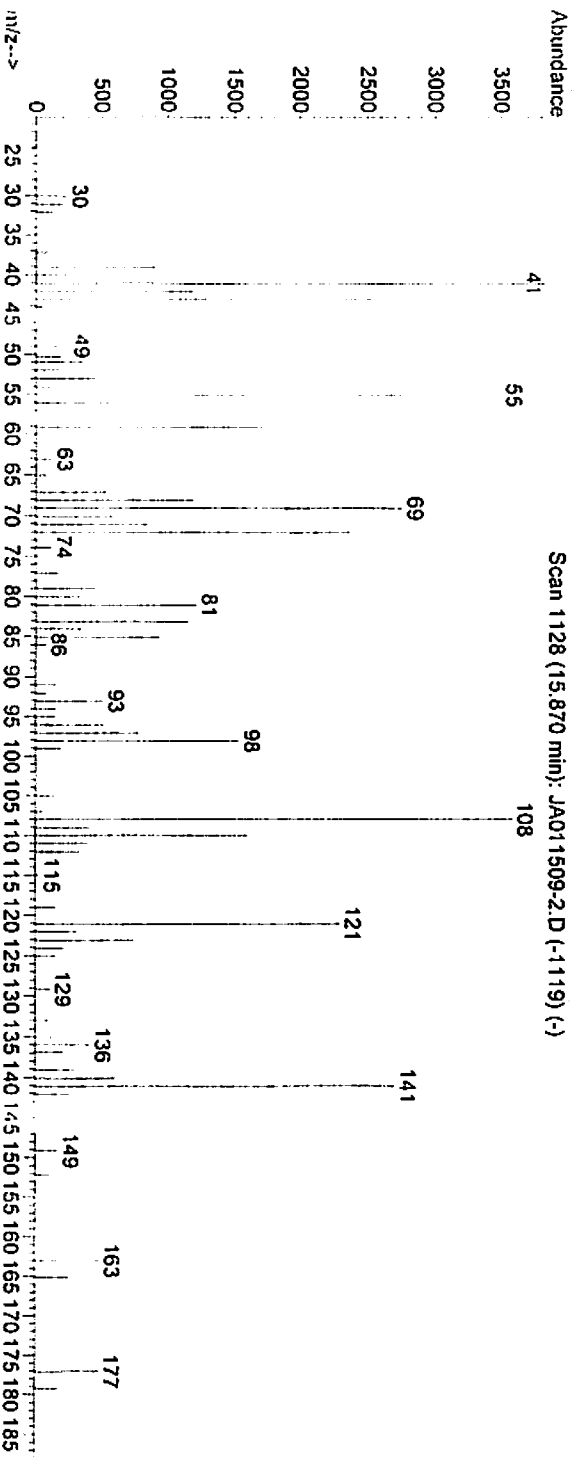
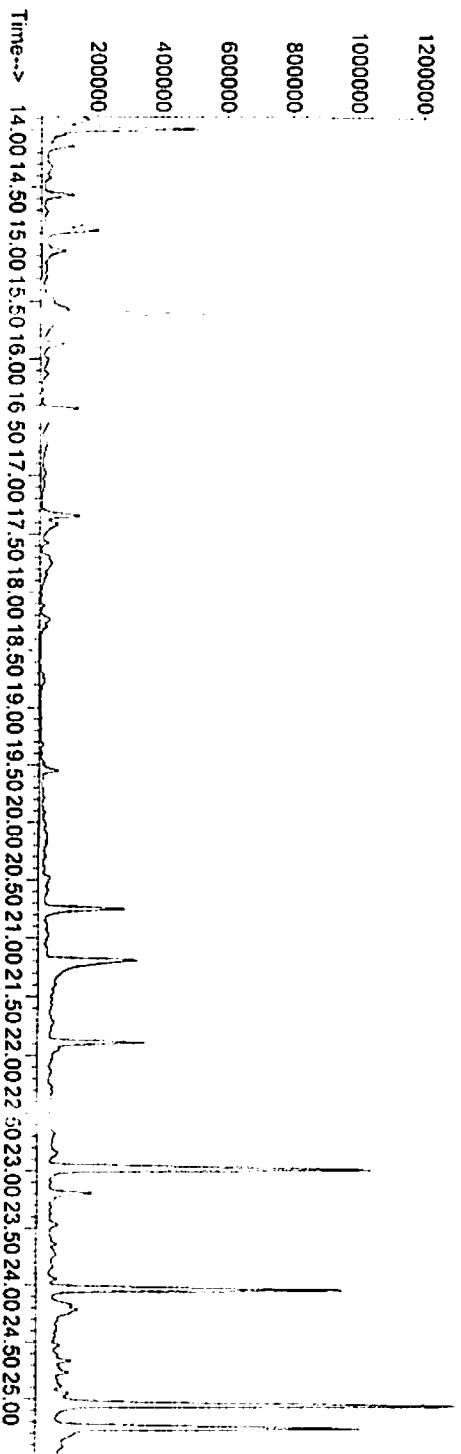




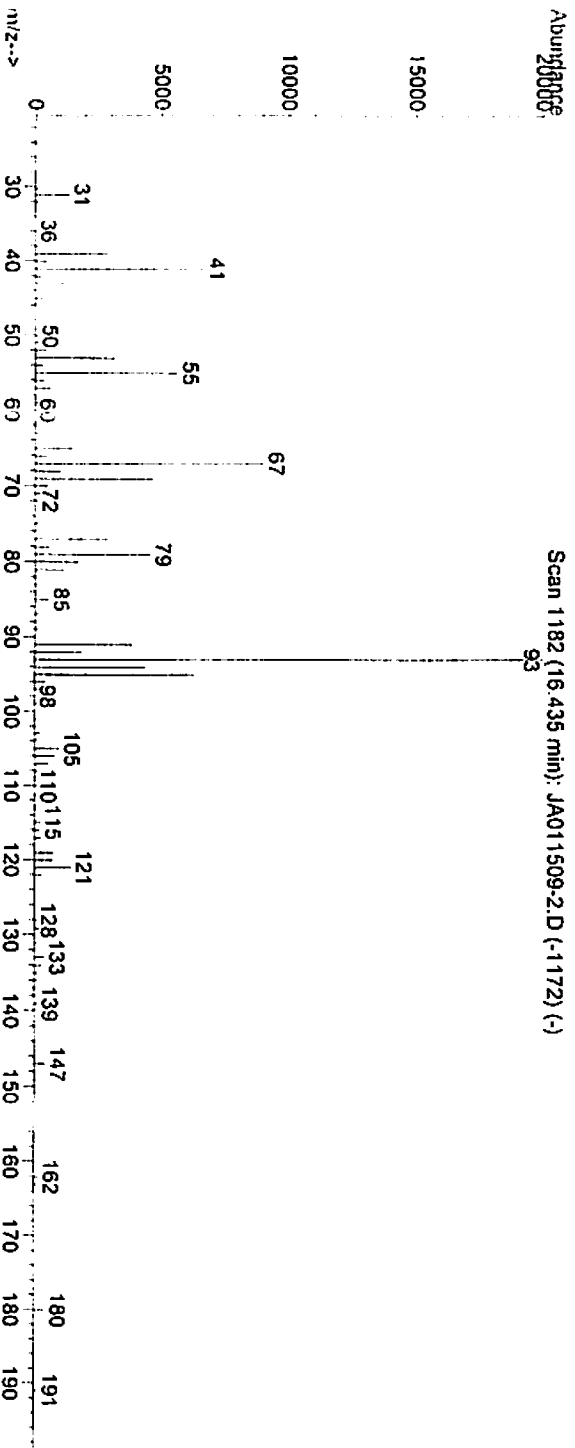
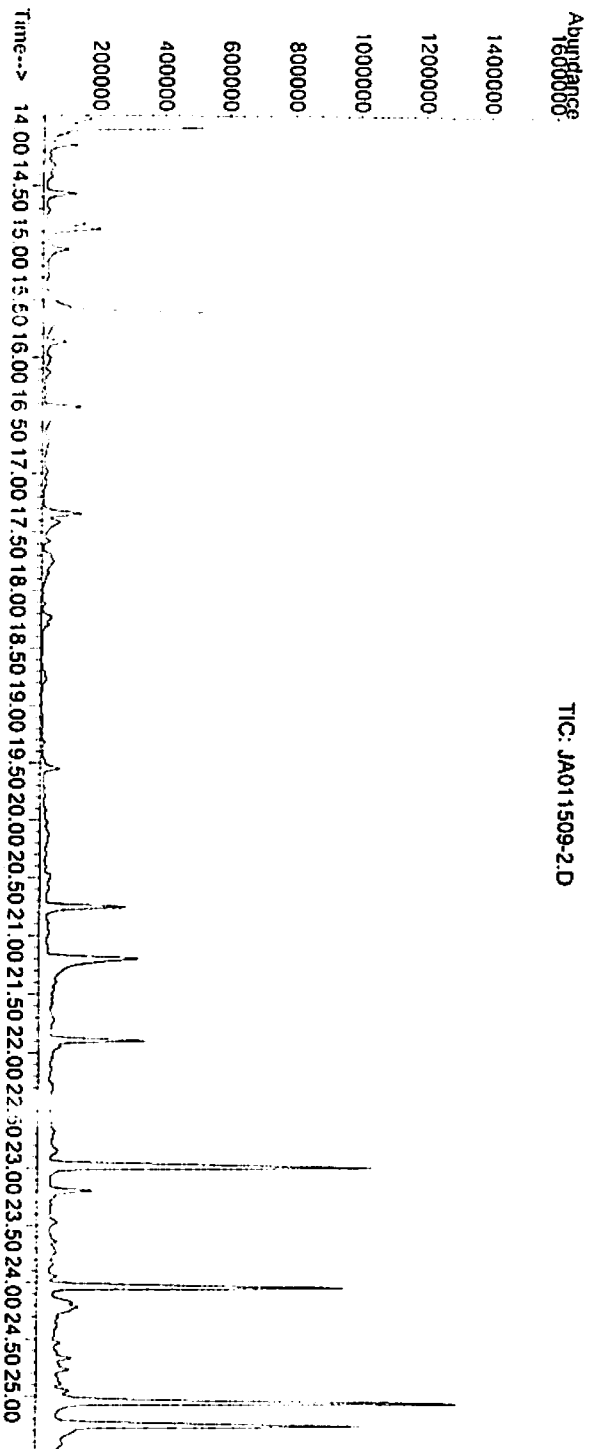
File : D:\DATA\Aldr ch\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.4  
Instrument : Instrument #1  
Sample Name: 12 male C.ovulata abd.ster./5ul CH2Cl2  
Disc Info : Ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1

Abundance  
1800000

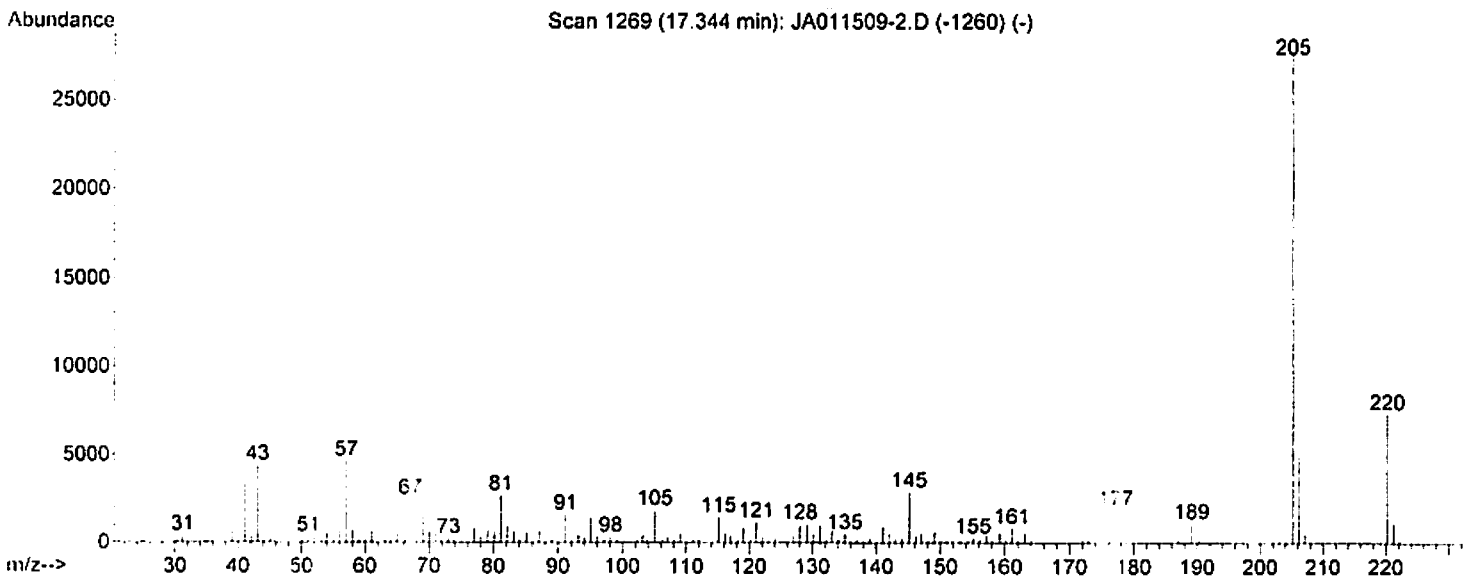
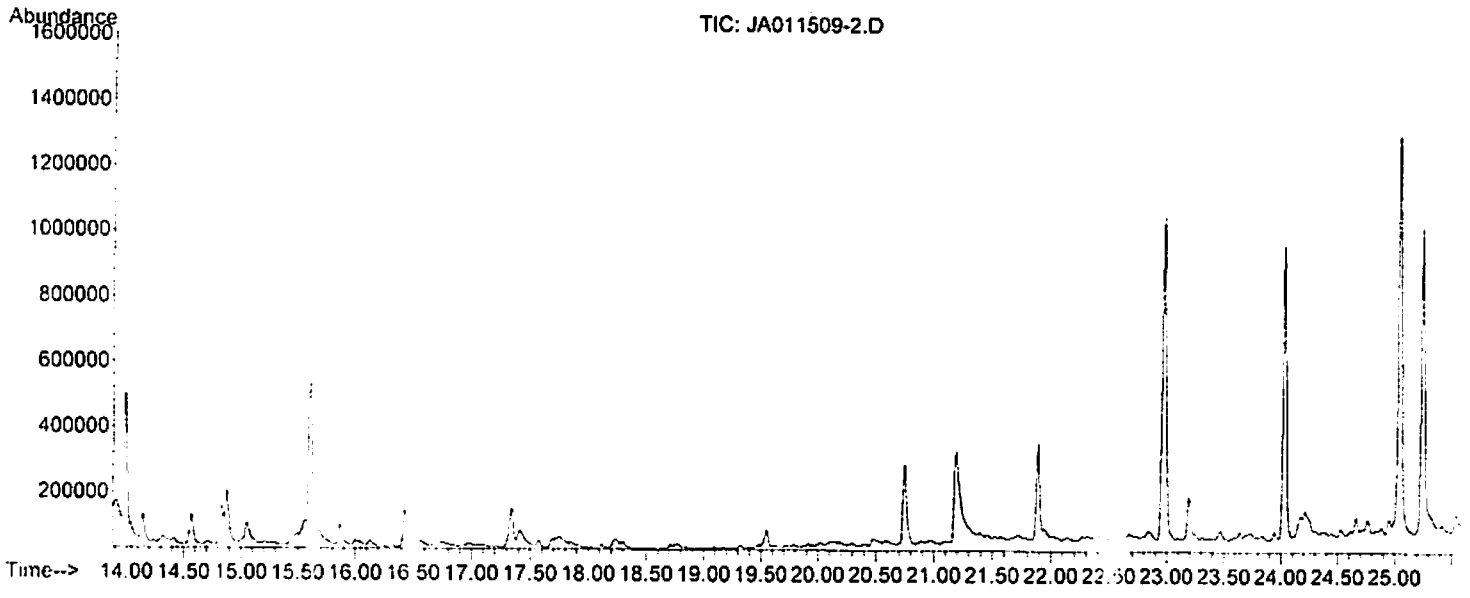
TIC: JA011509-2.D

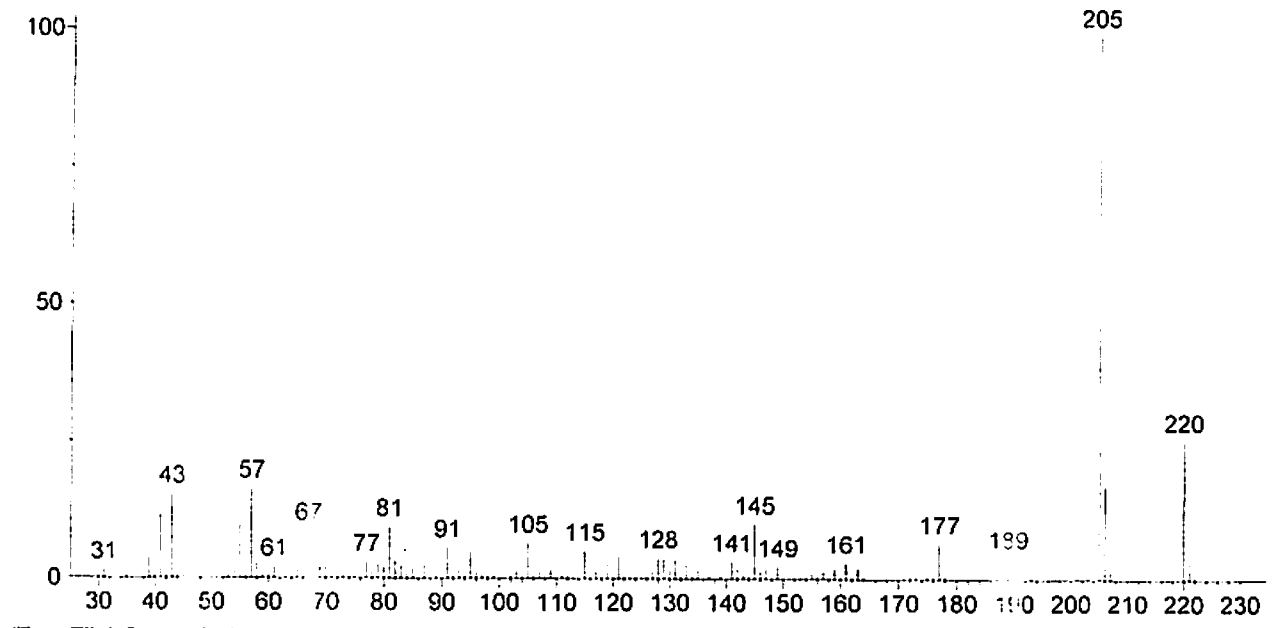


D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : ALDRIS  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.4  
Instrument : Instrument #1  
Sample Name: 12 male C.occultata abd.ster./5ul CH2Cl2  
Etc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1

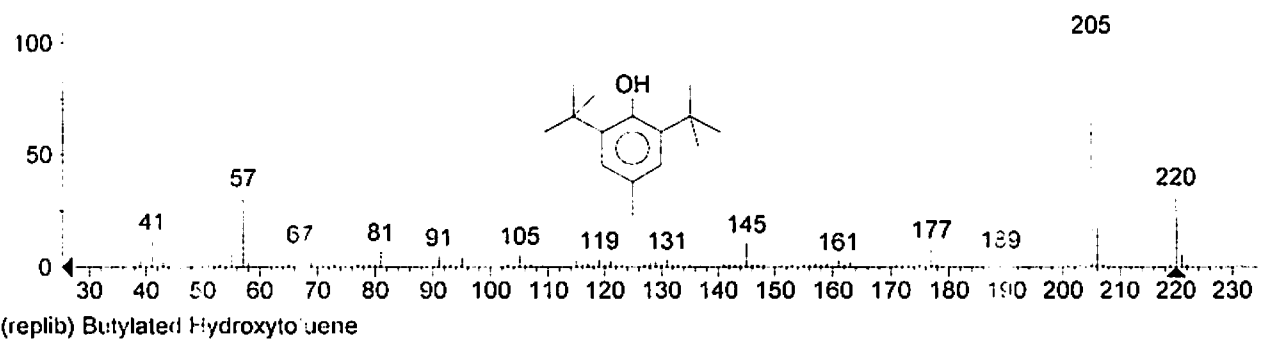
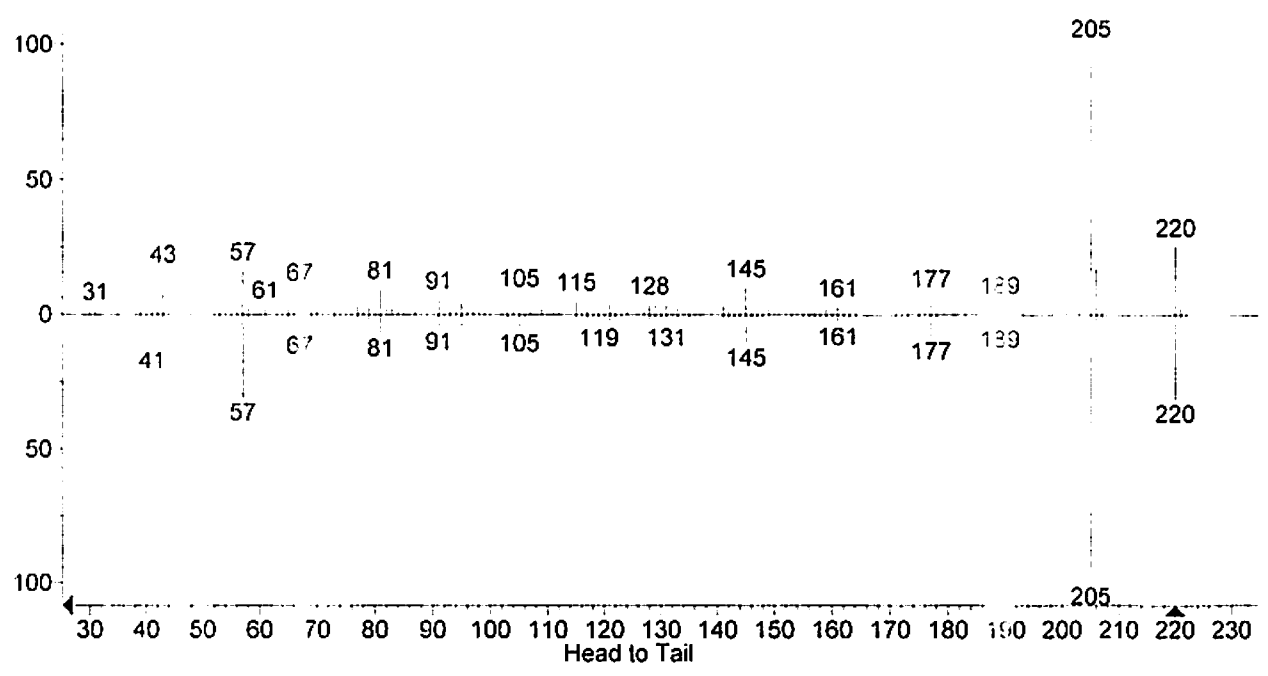


File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.4  
Instrument : Instrument #1  
Sample Name: 12 male C.oculata abd.ster./5ul CH2C12  
Misc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1

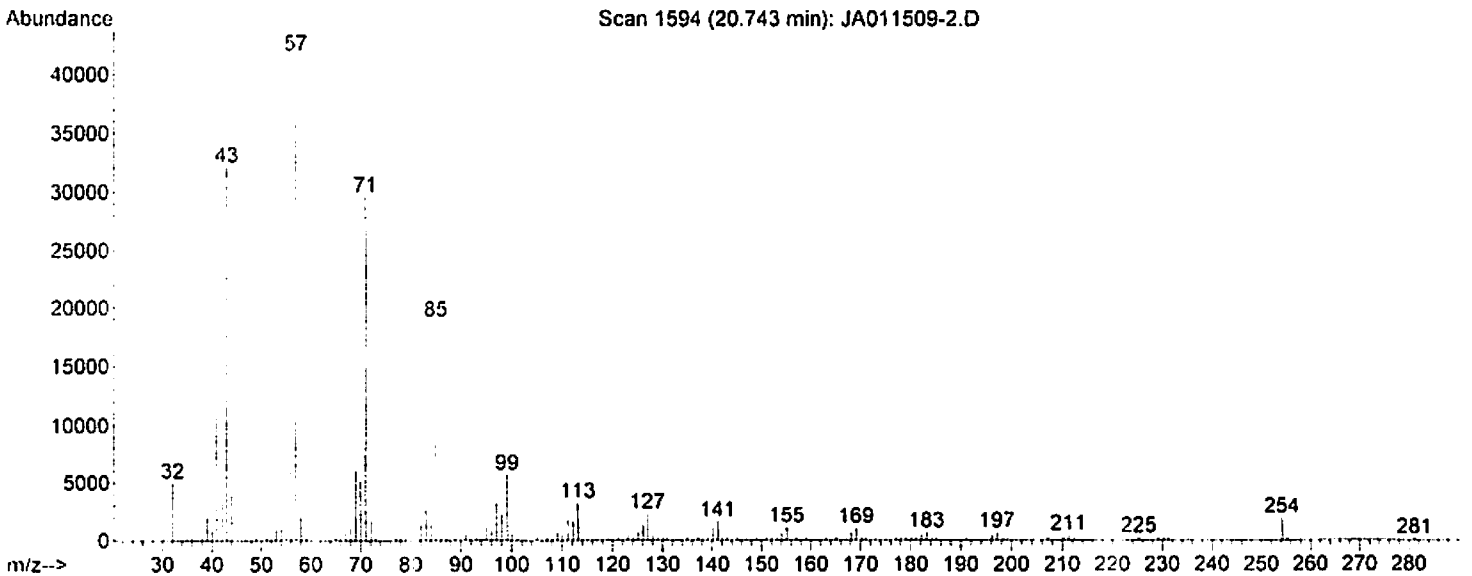
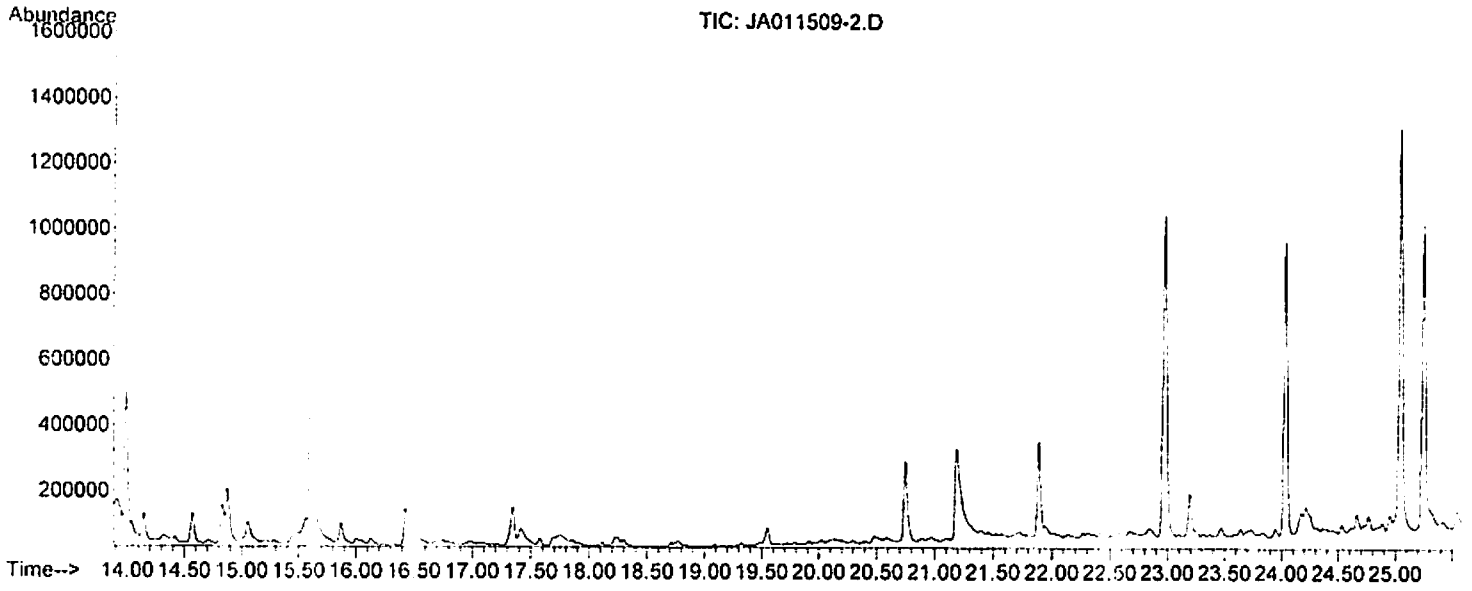




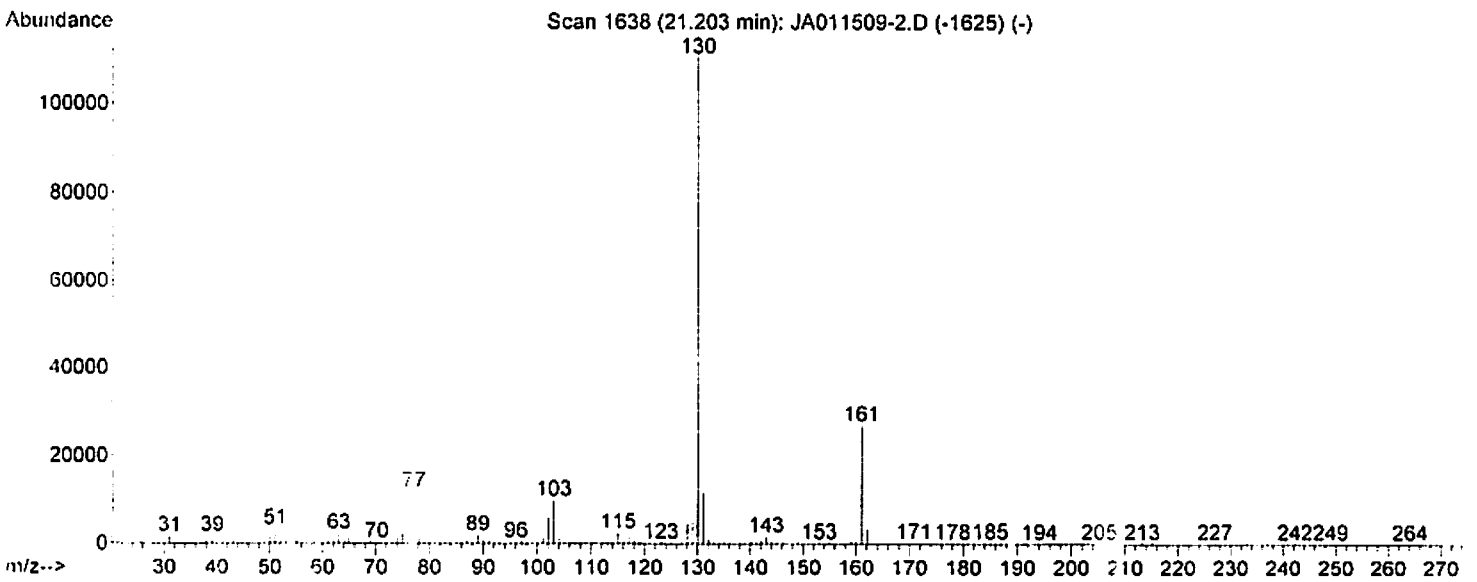
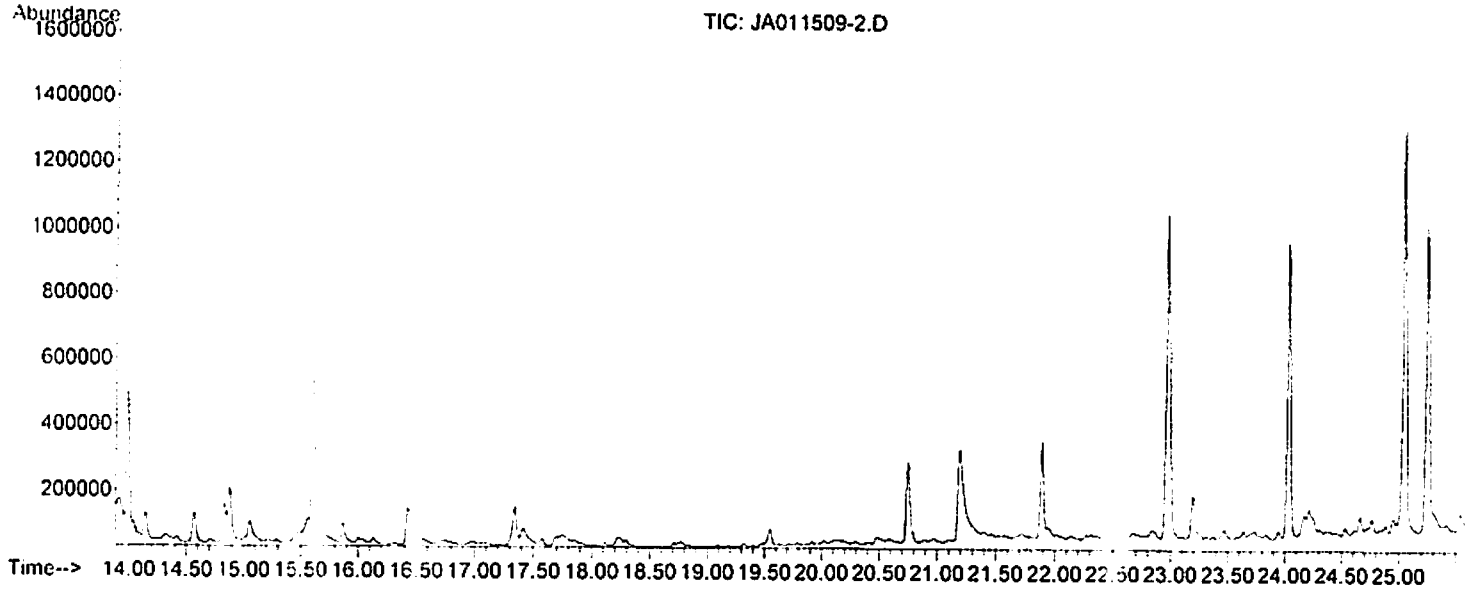
(Text File) Scan 1269 (17.344 min): JA011509-2.D (-1260)

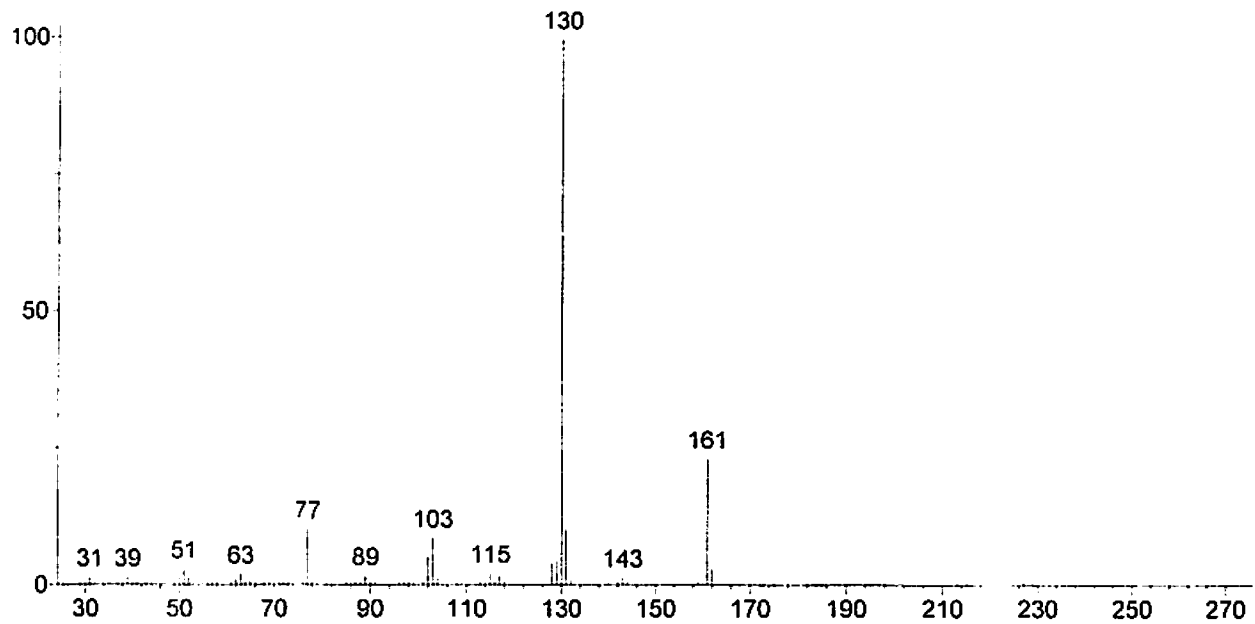


File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.4  
Instrument : Instrument #1  
Sample Name: 12 male C. o. pulata abd. ster./5ul CH2Cl2  
Sample Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1

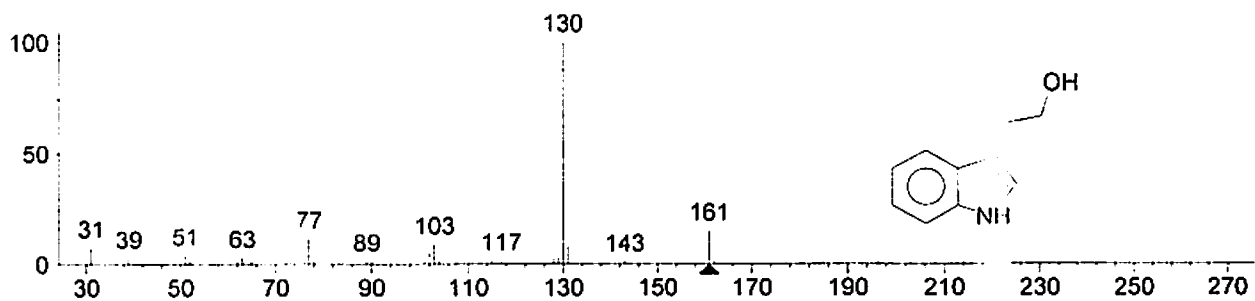
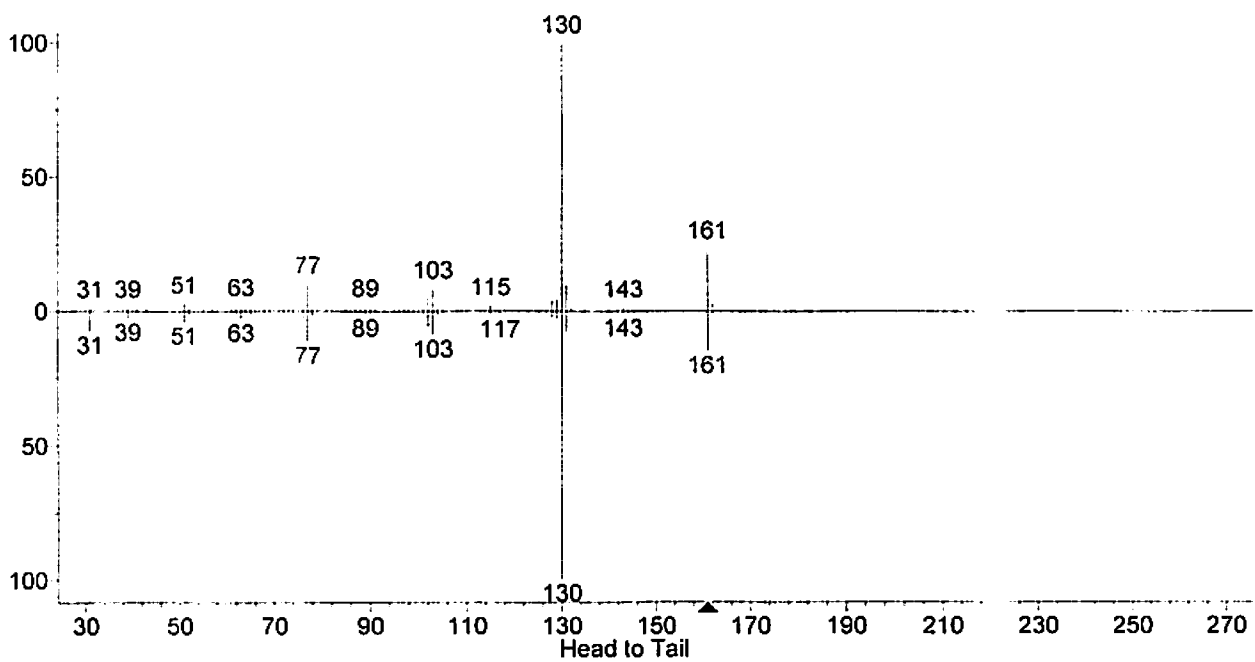


File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.4  
Instrument : Instrument #1  
Sample Name: 12 male C. oculata abd. ster./5ul CH2C12  
File Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Data Number: 1



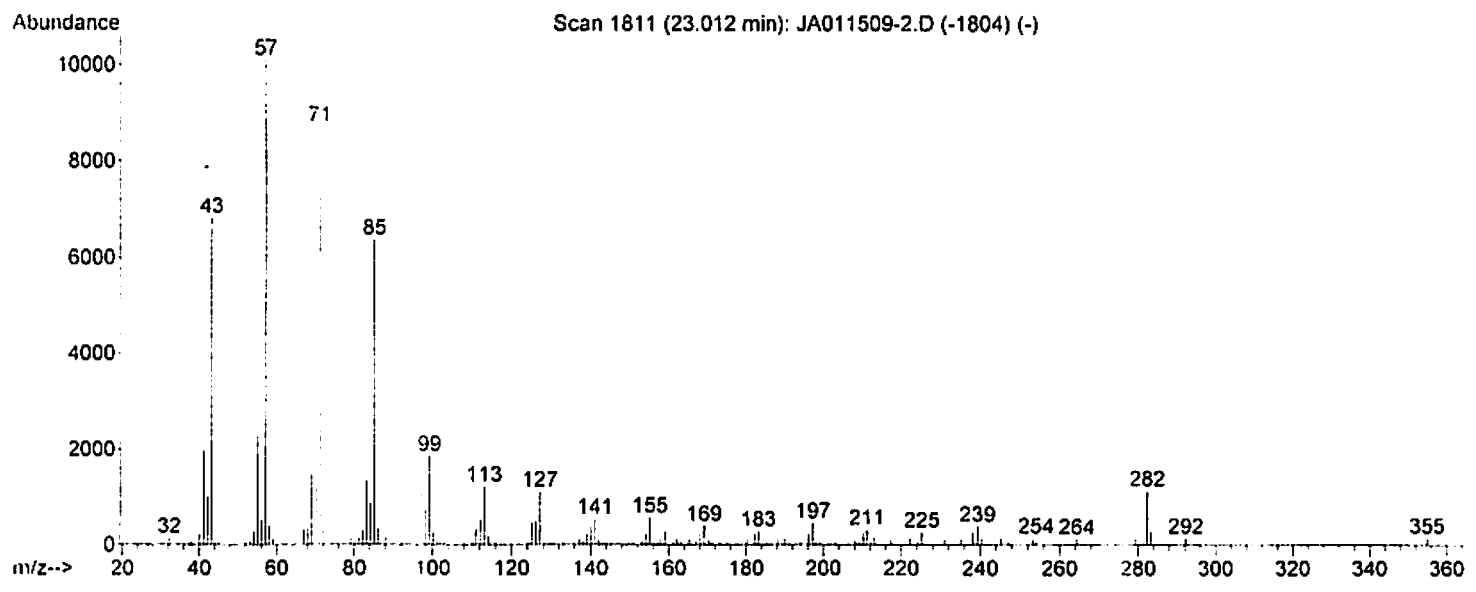
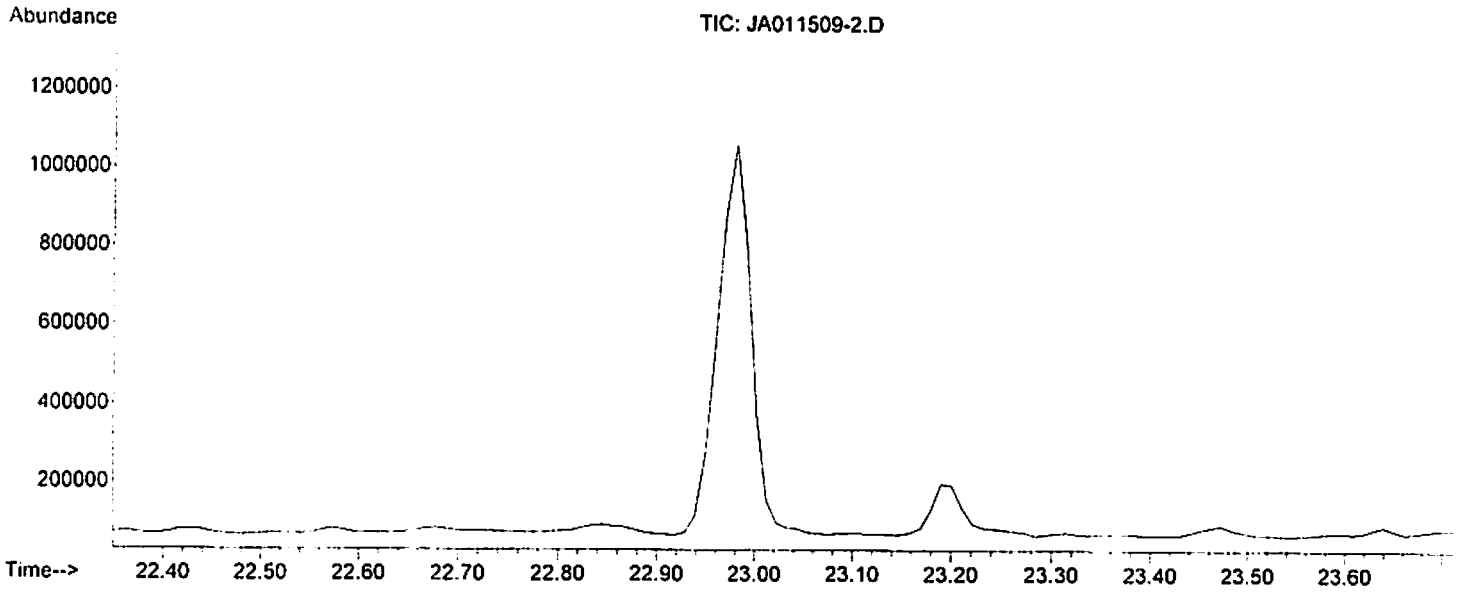


(Text File) Scan 1638 (21.203 min): JA011509-2.D (-1625)



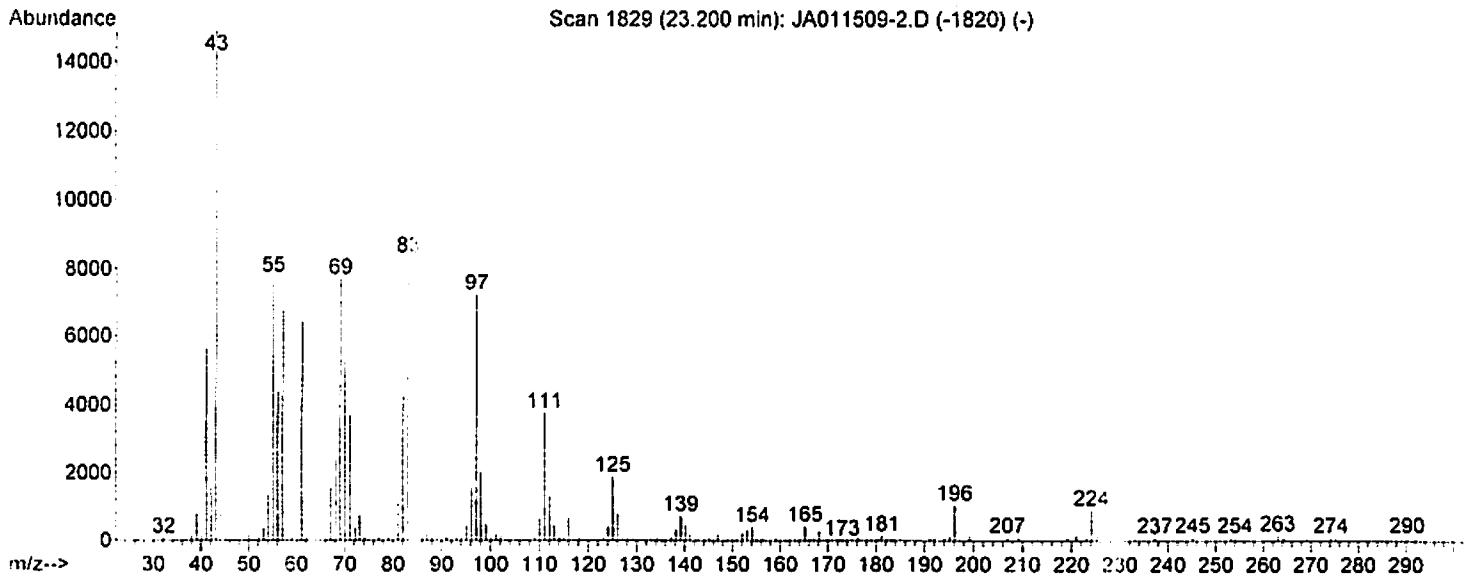
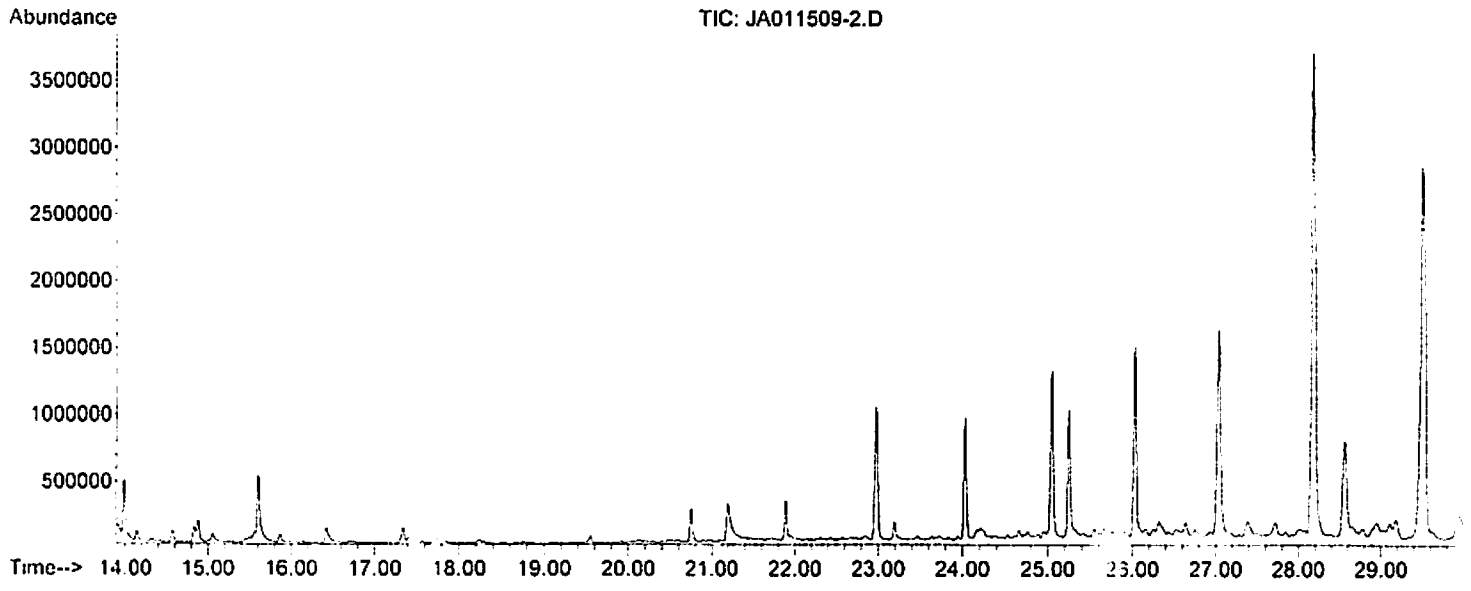
(replib) 1H-Indole-3-ethanol

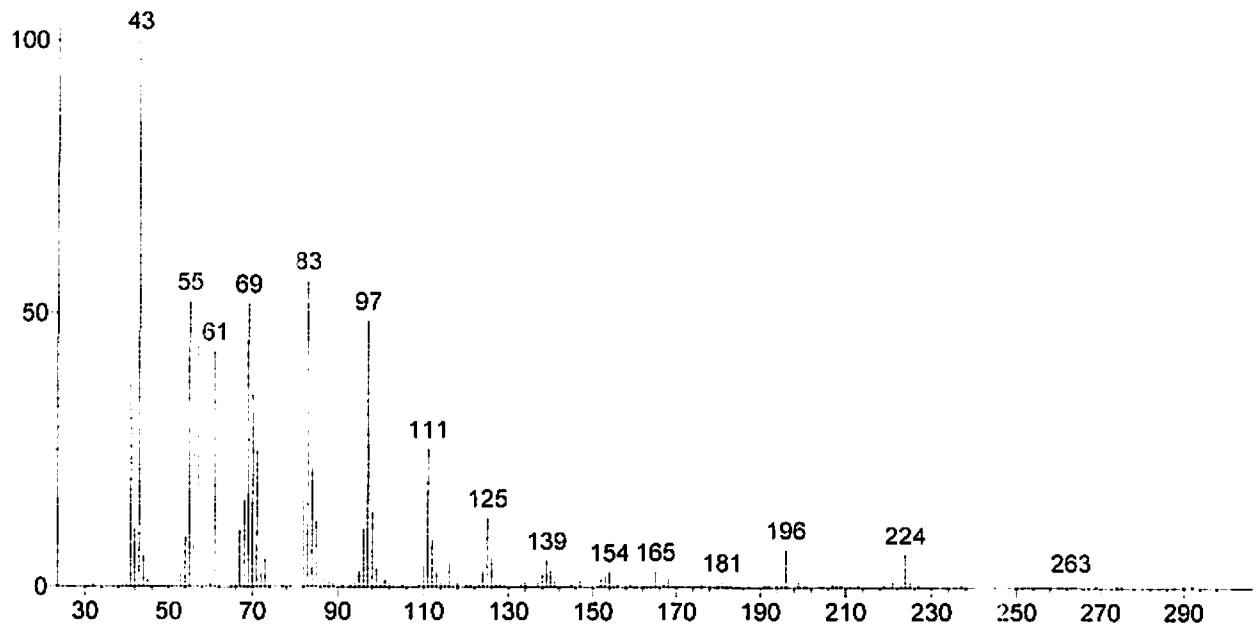
File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male C. oculata abd. ster./5ul CH2C12  
Misc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1



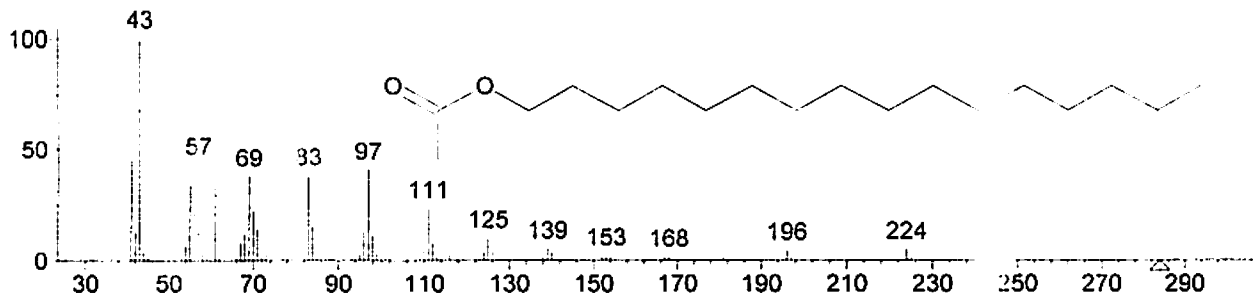
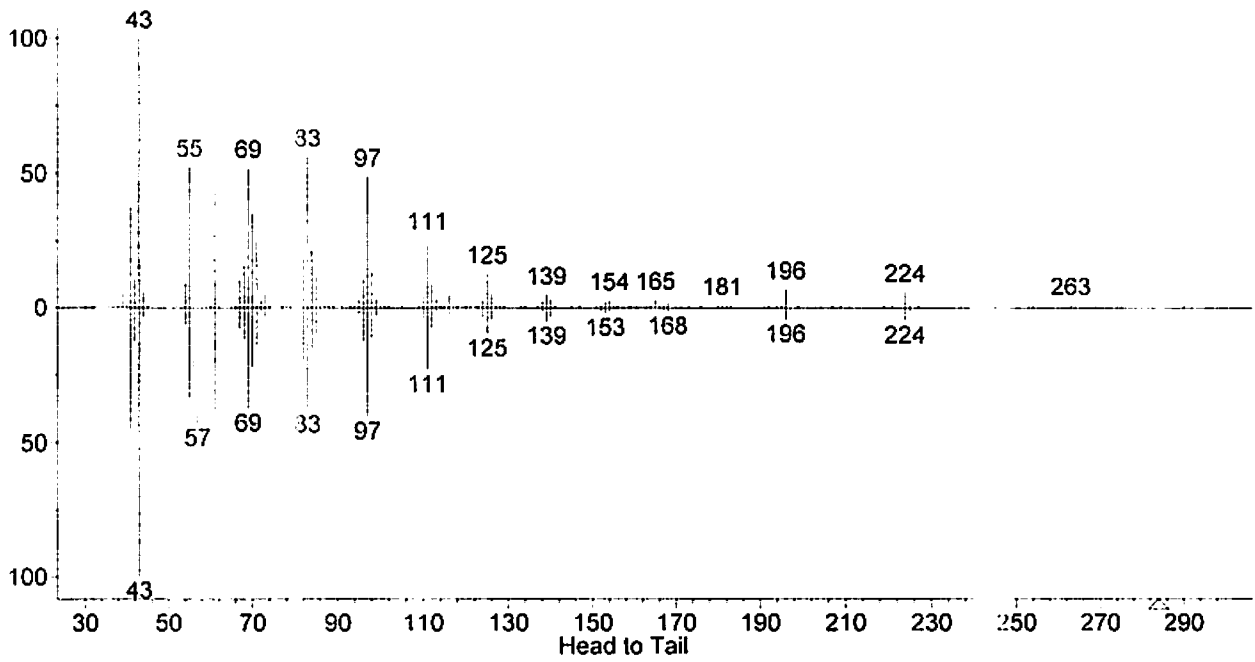


File :D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.1  
Instrument : Instrument #1  
Sample Name: 12 male C.oculata abd.ster./5ul CH2Cl2  
Misc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1



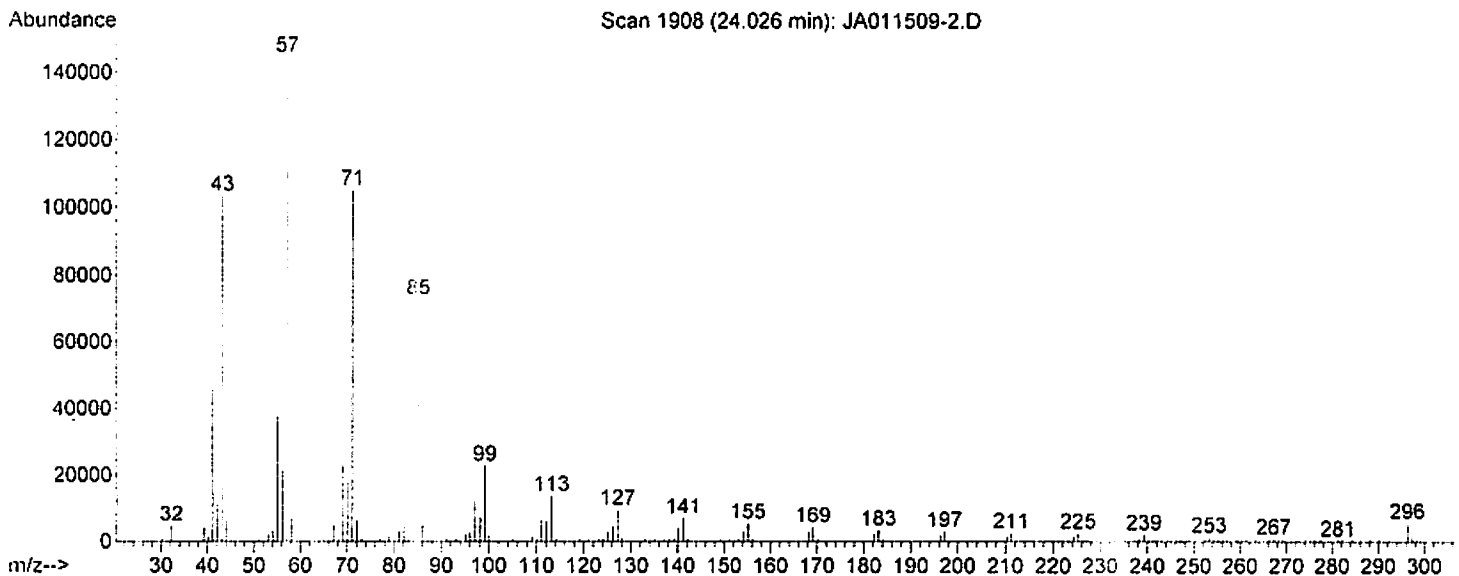
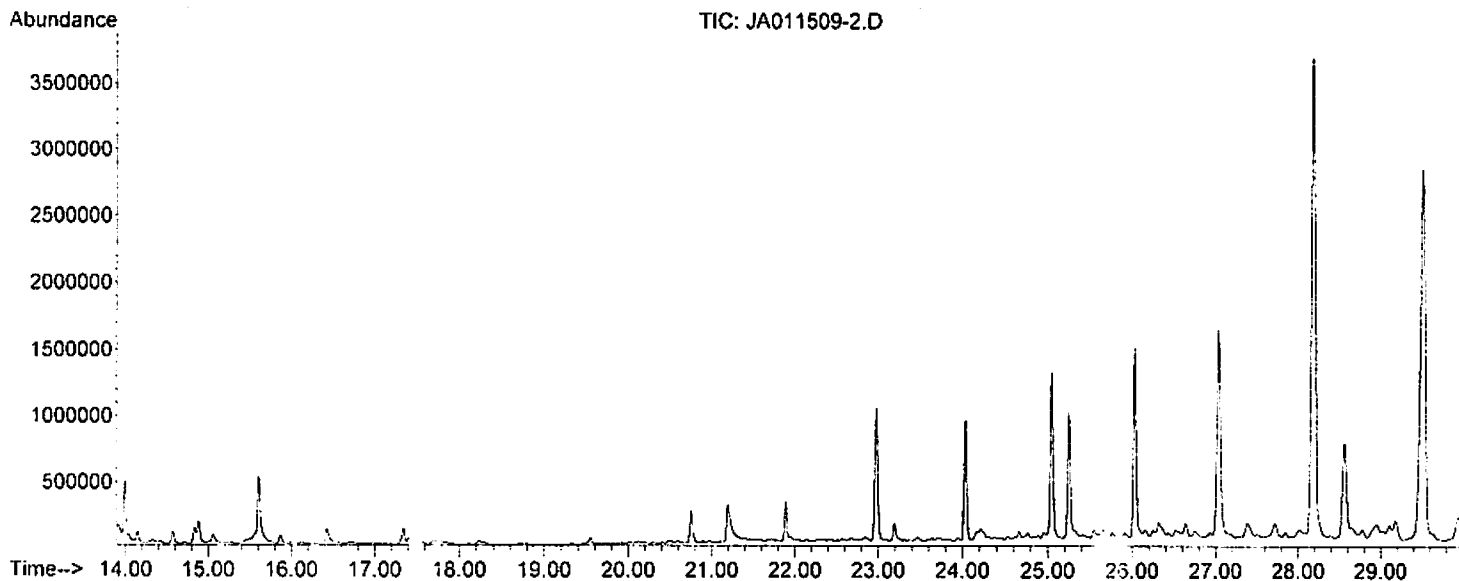


(Text File) Scan 1829 (23.2(0 min): JA011509-2.D (-1820))

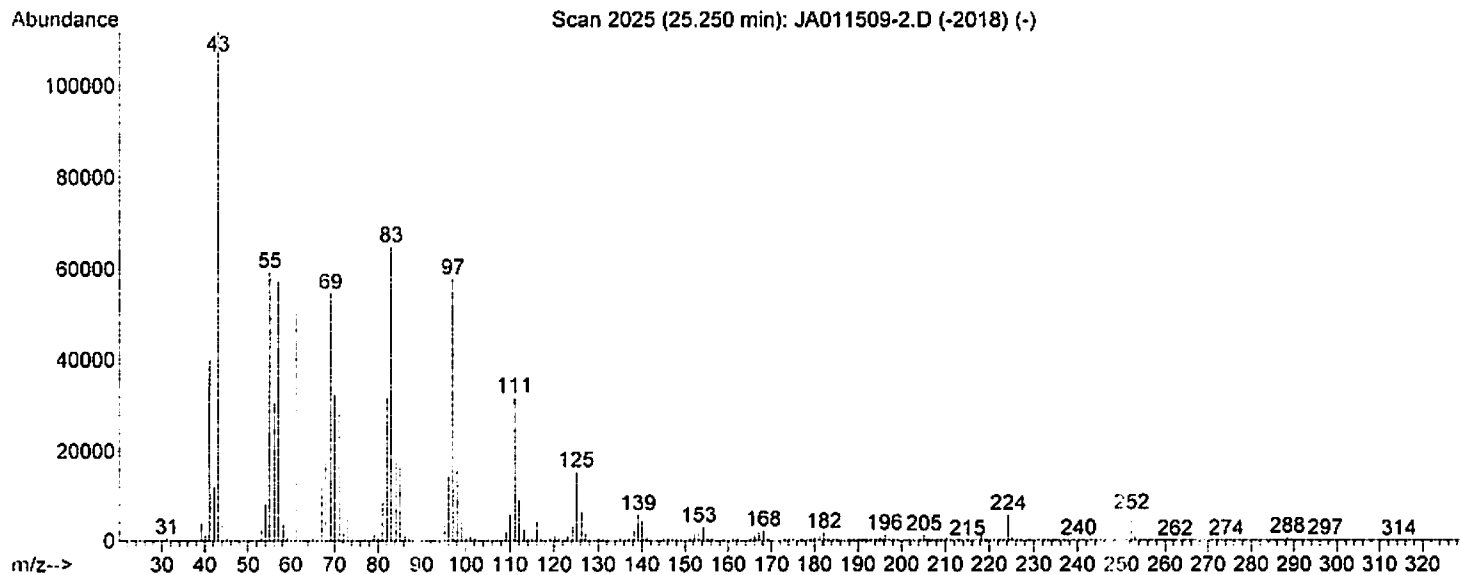
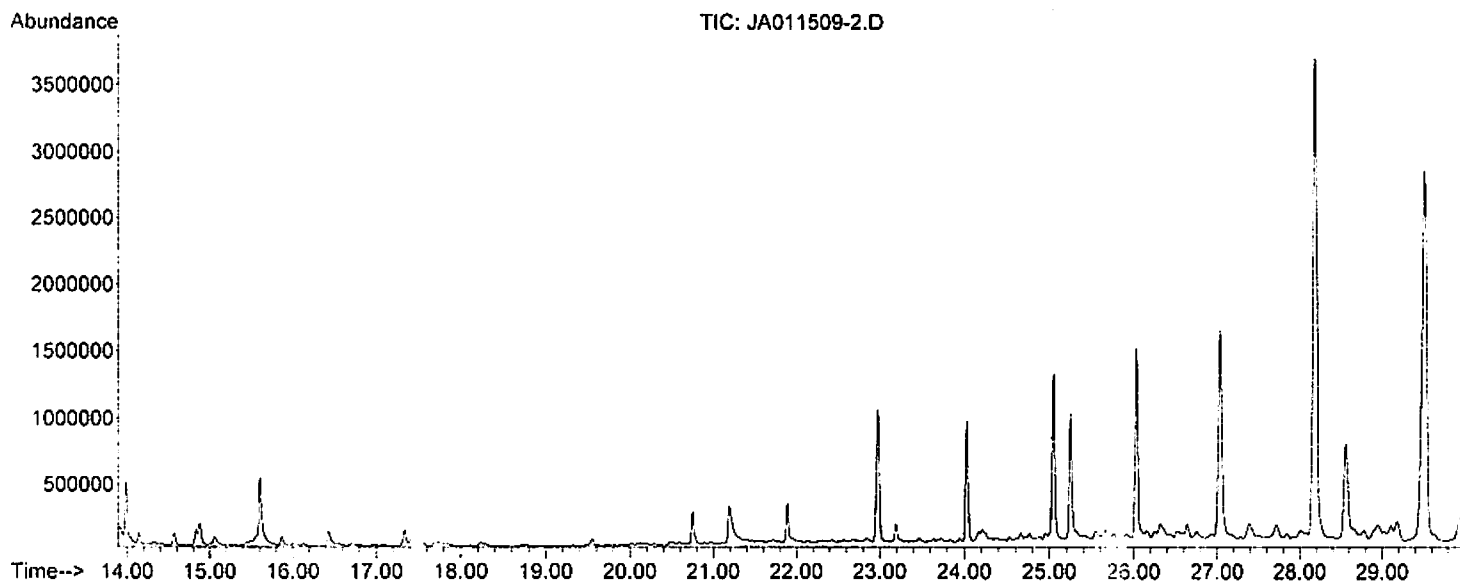


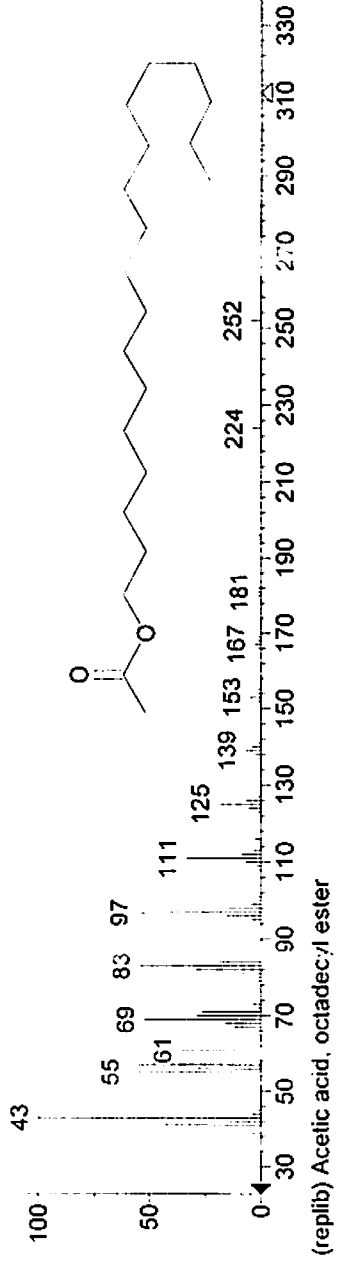
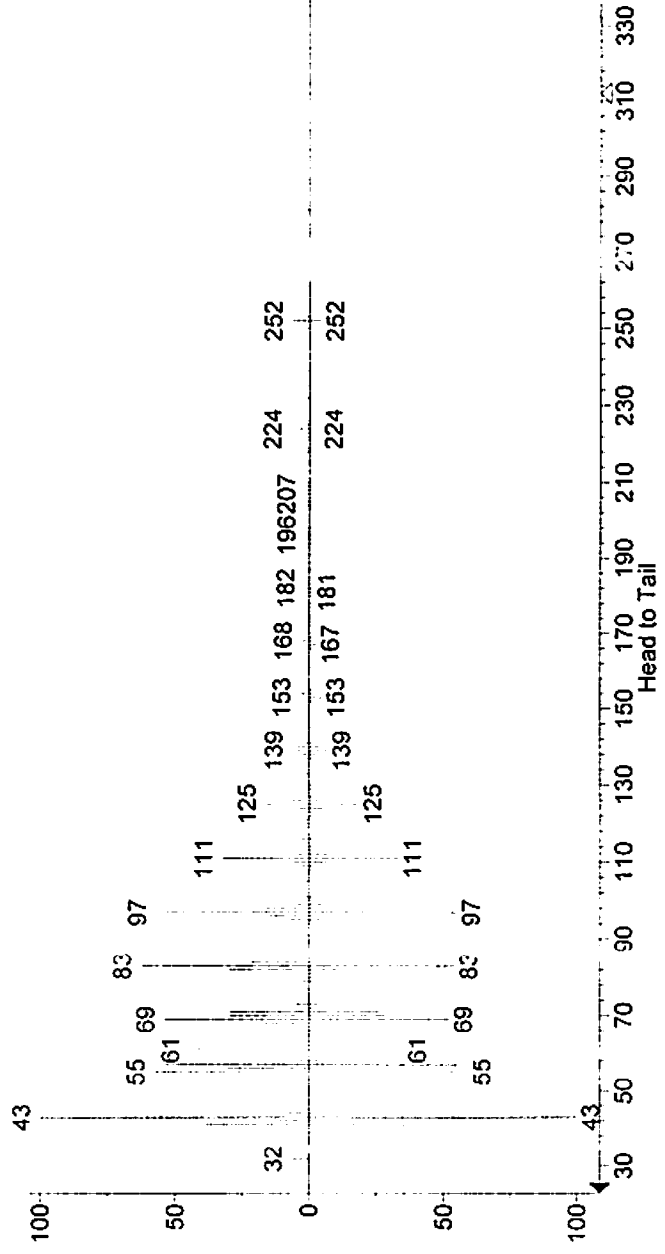
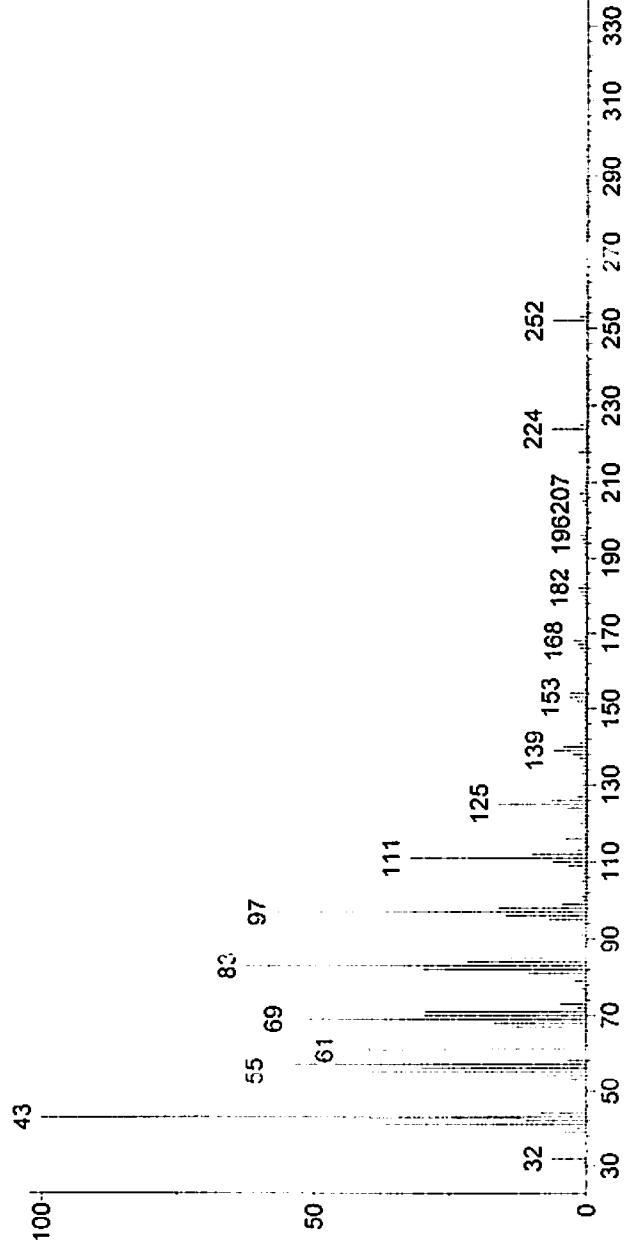
(mainlib) 1-Hexadecanol, acetate

File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.1  
Instrument : Instrument #1  
Sample Name: 12 male C.oculata abd.ster./5ul CH2Cl2  
Misc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1

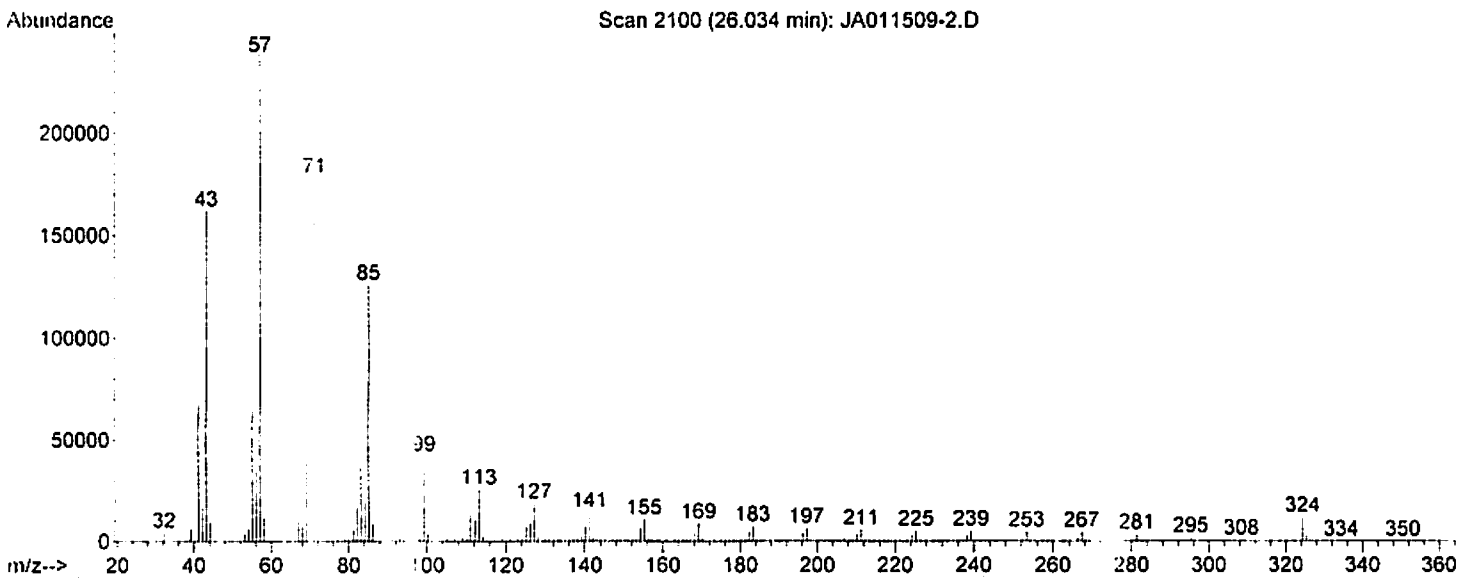
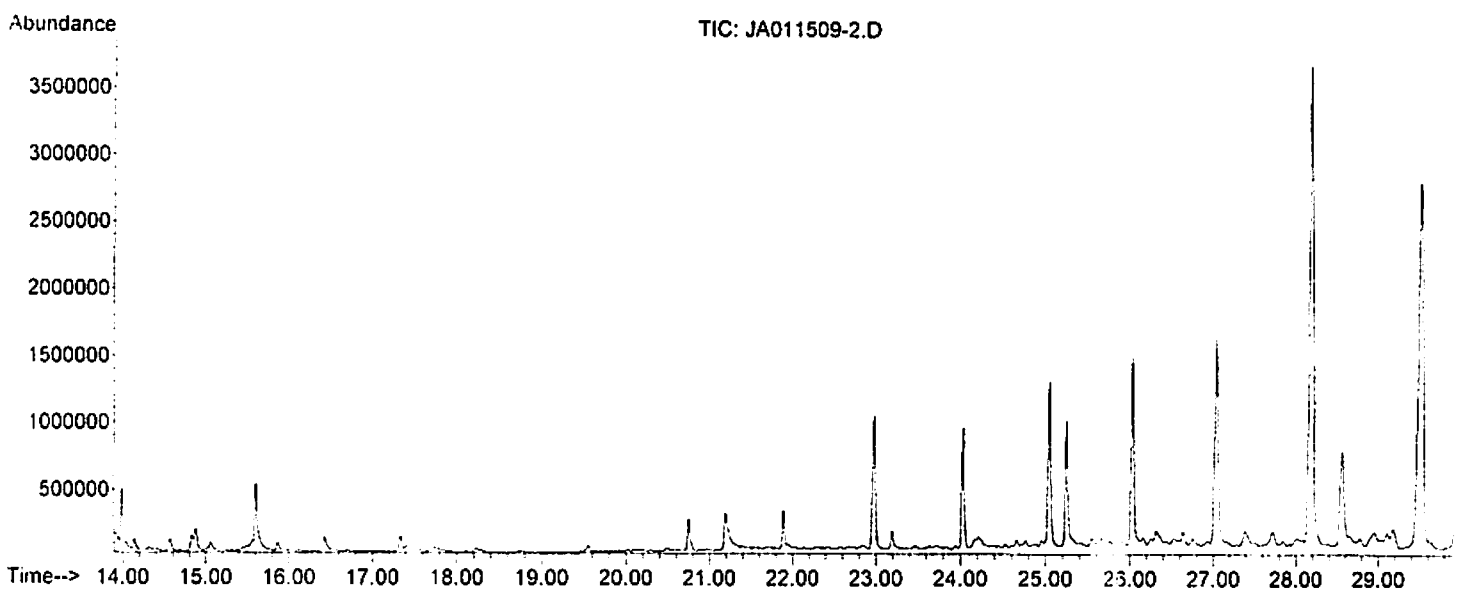


File :D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male C.oculata abd.ster./5ul CH2Cl2  
Misc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1

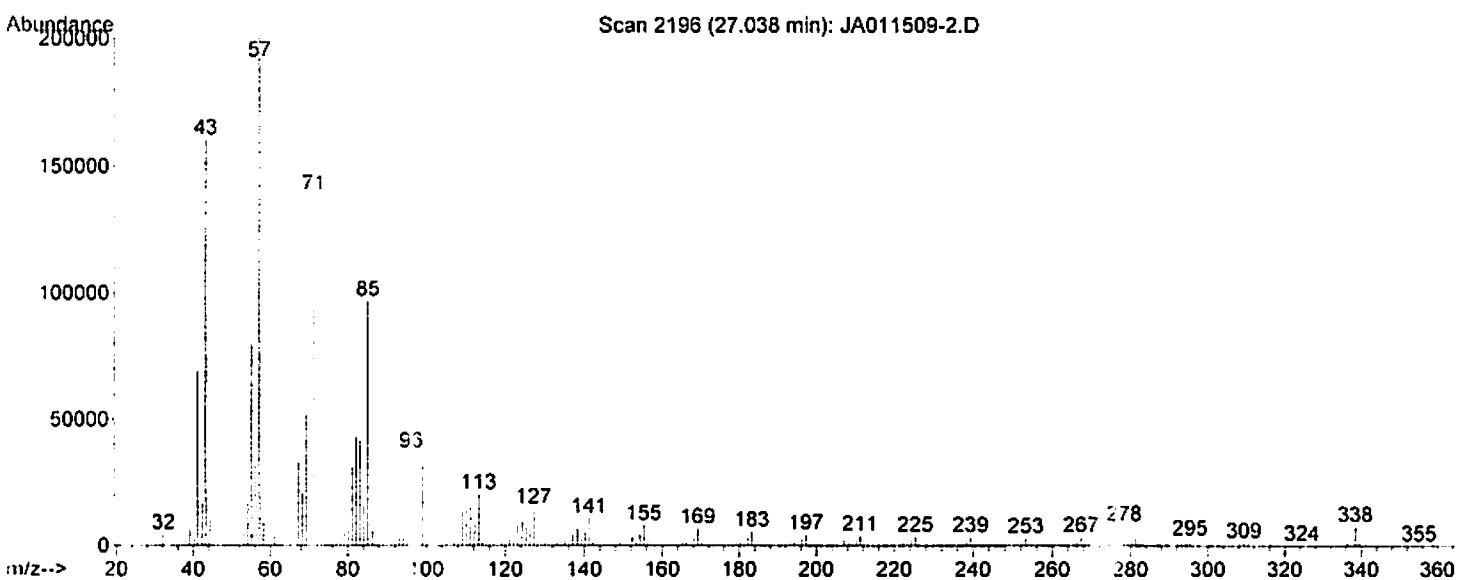
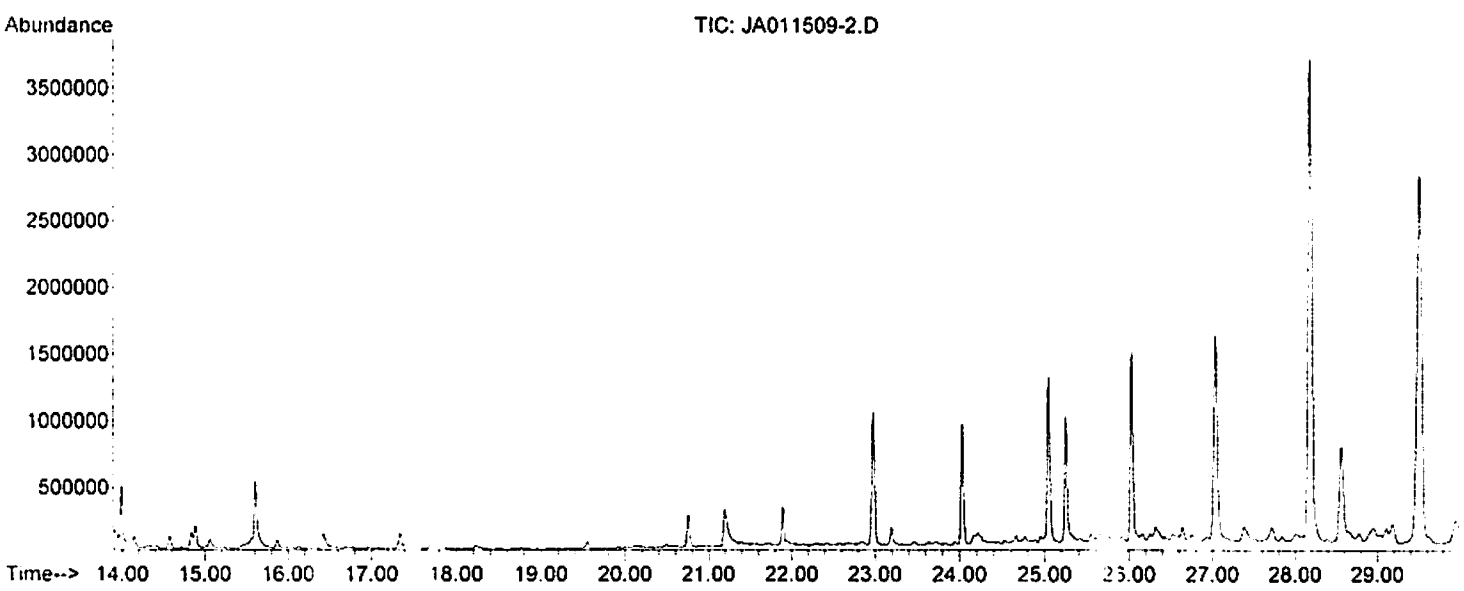




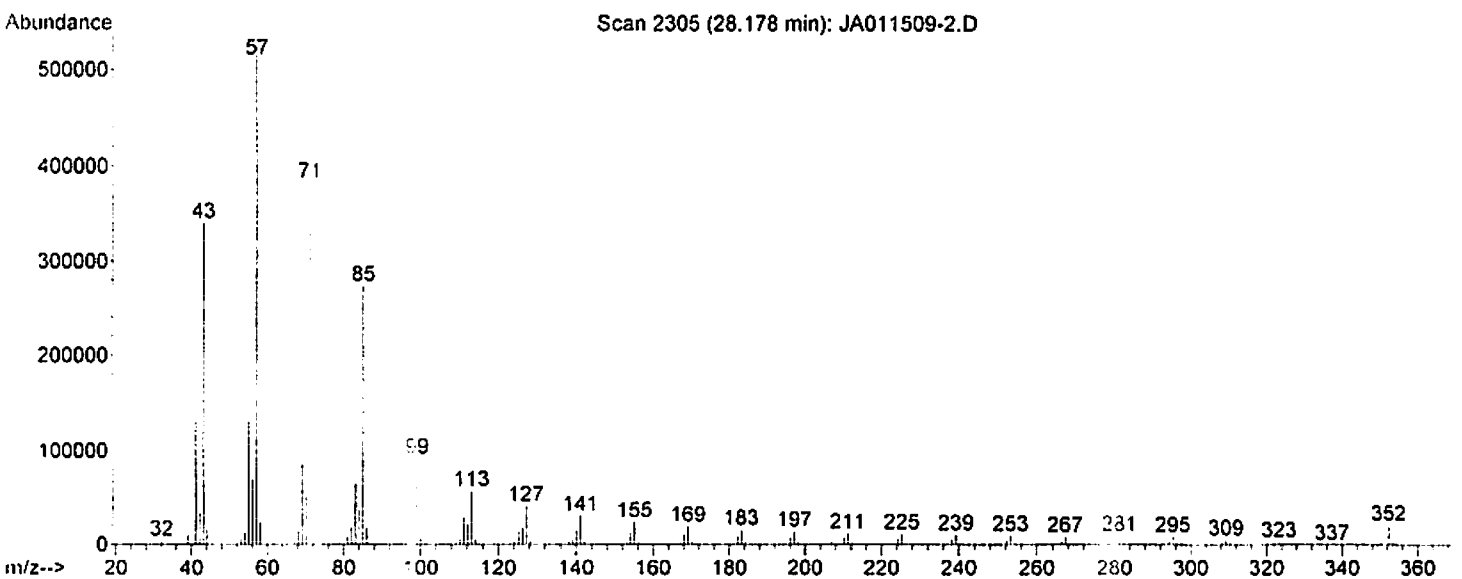
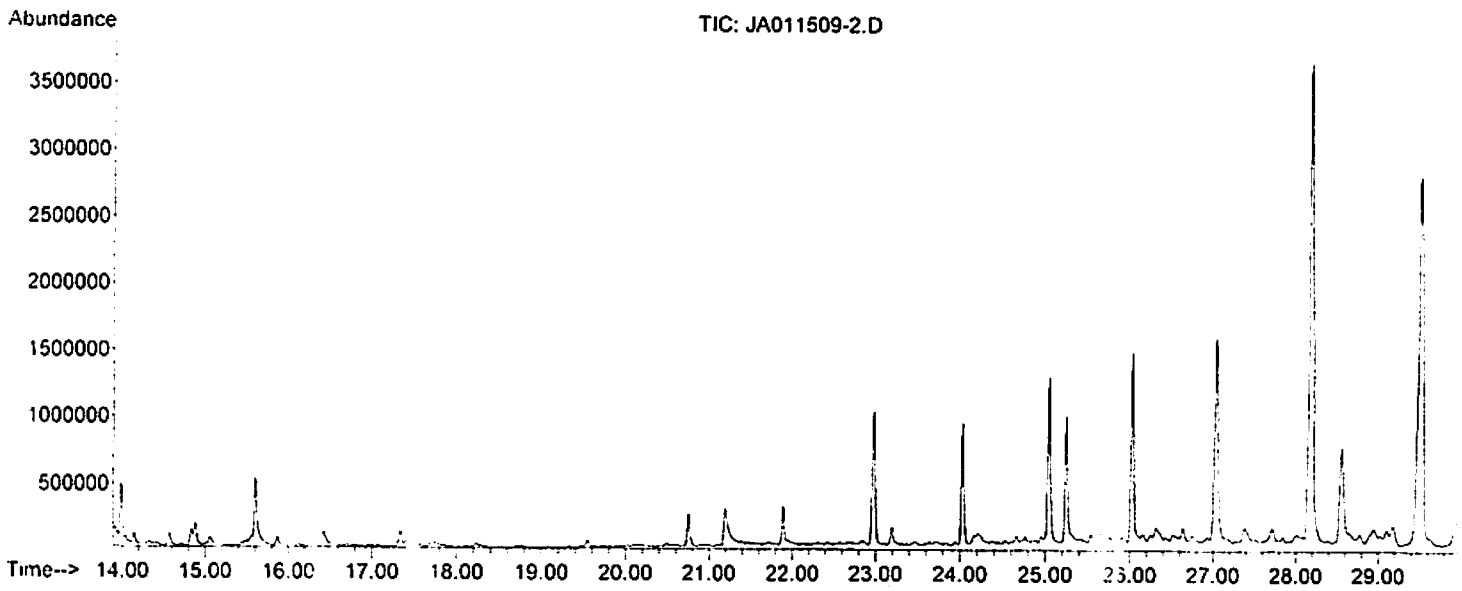
File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male C. oculata abd.ster./5ul CH2Cl2  
Misc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1



File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male C.oculata abd.ster./5ul CH2Cl2  
Misc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1

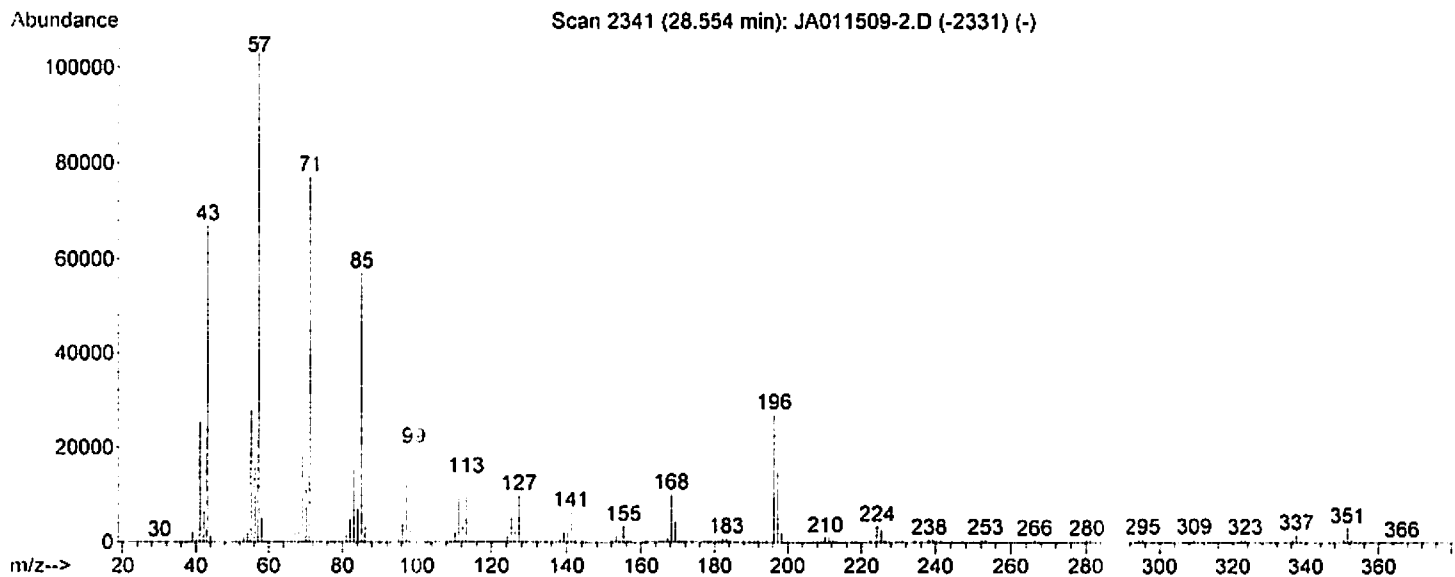
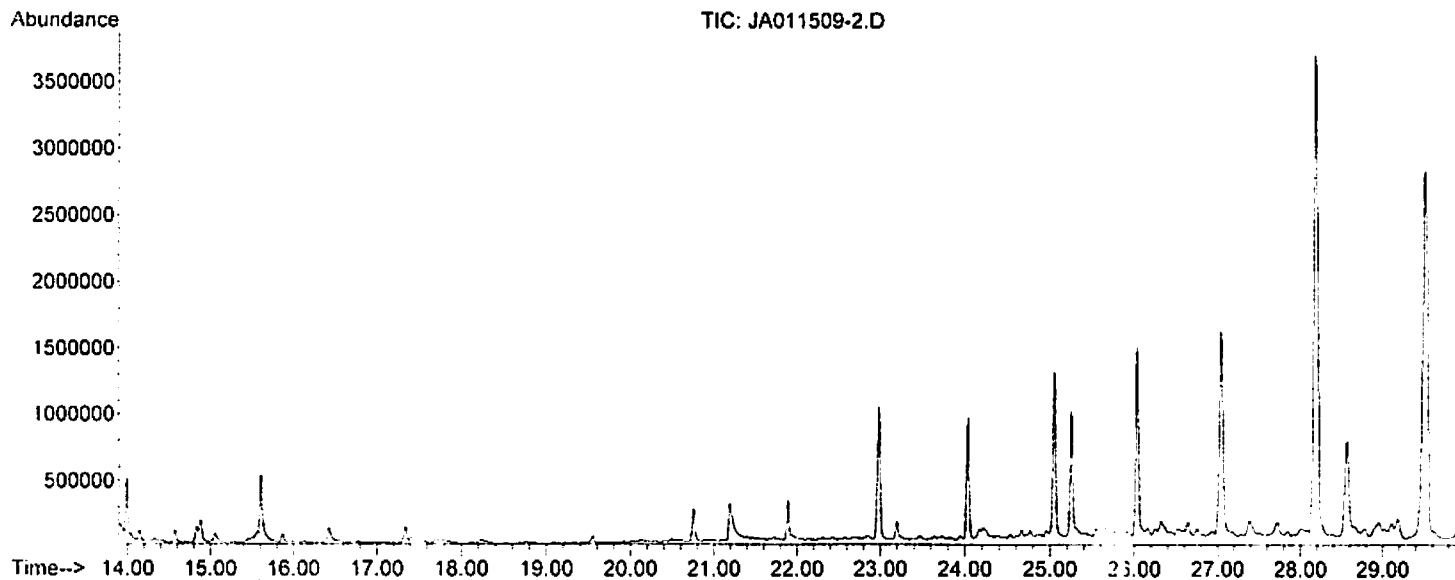


File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male C.oculata abd.ster./5ul CH2Cl2  
Misc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1

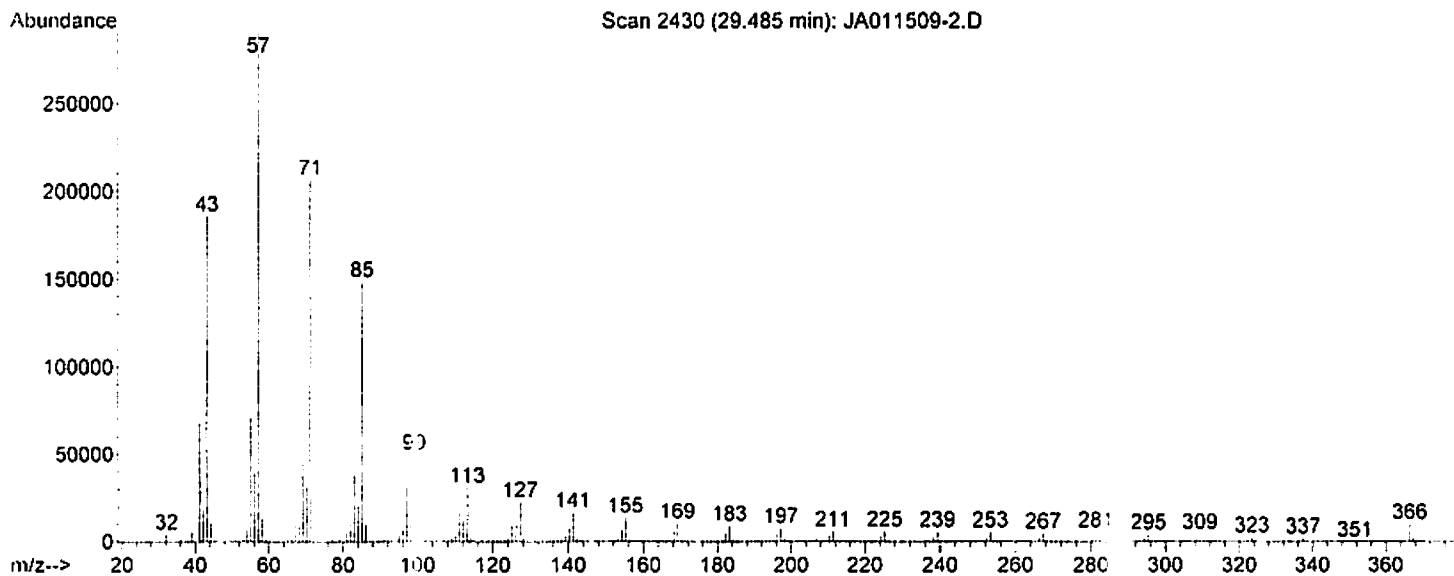
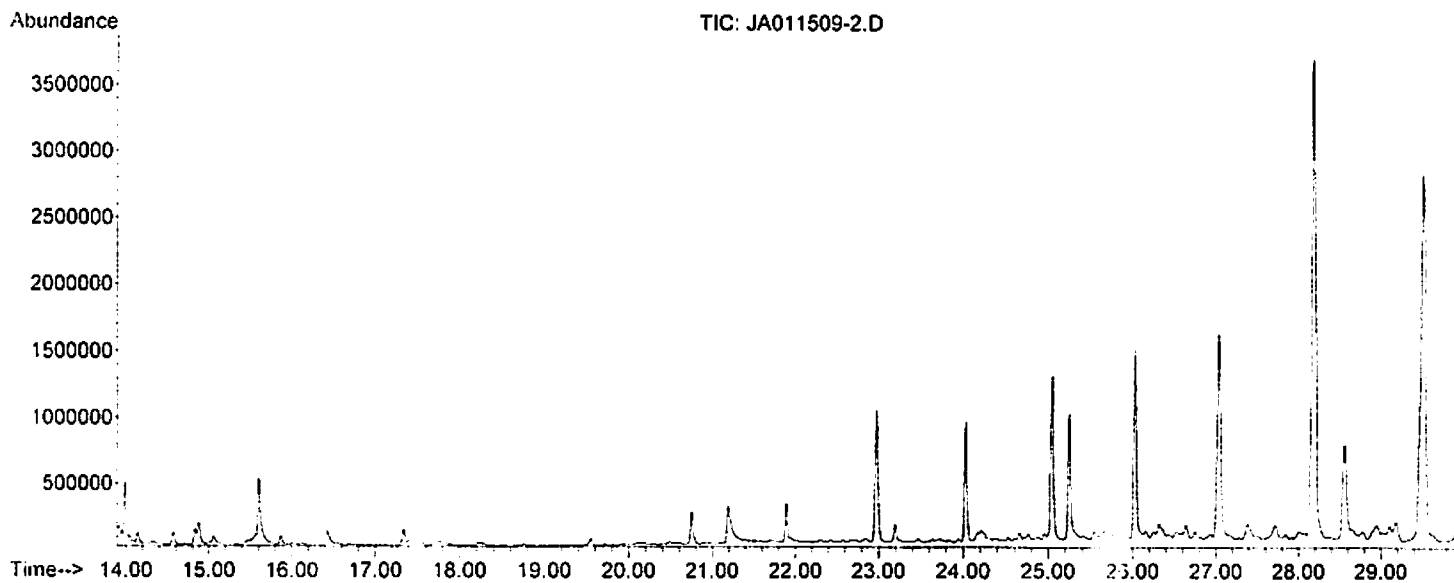




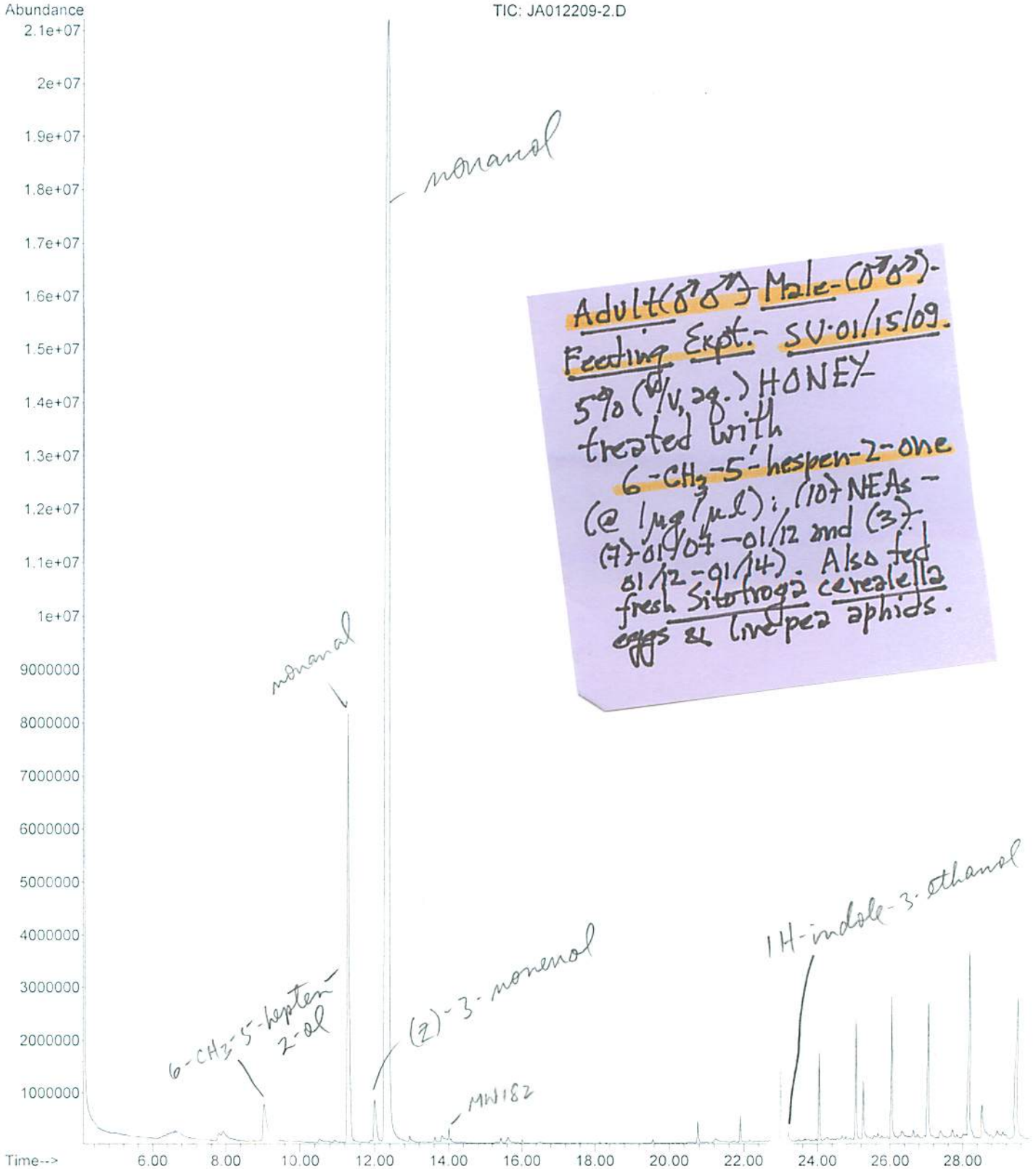
File : D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator : Aldrich  
Acquired : 15 Jan 2009 12:17 using AcqMethod JA-WAX08.1  
Instrument : Instrument #1  
Sample Name: 12 male C.oculata abd.ster./5ul CH2Cl2  
Misc Info : ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1



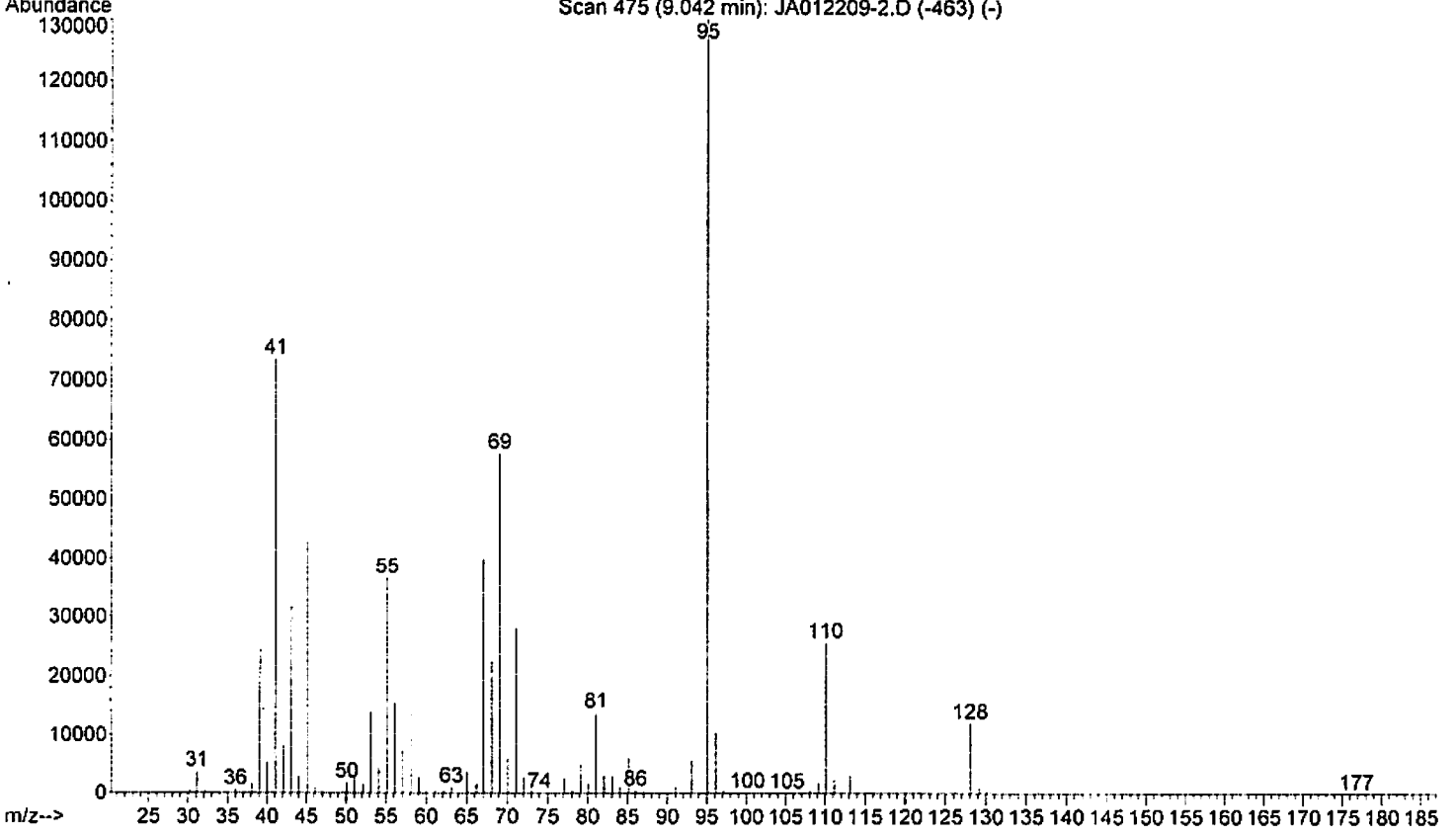
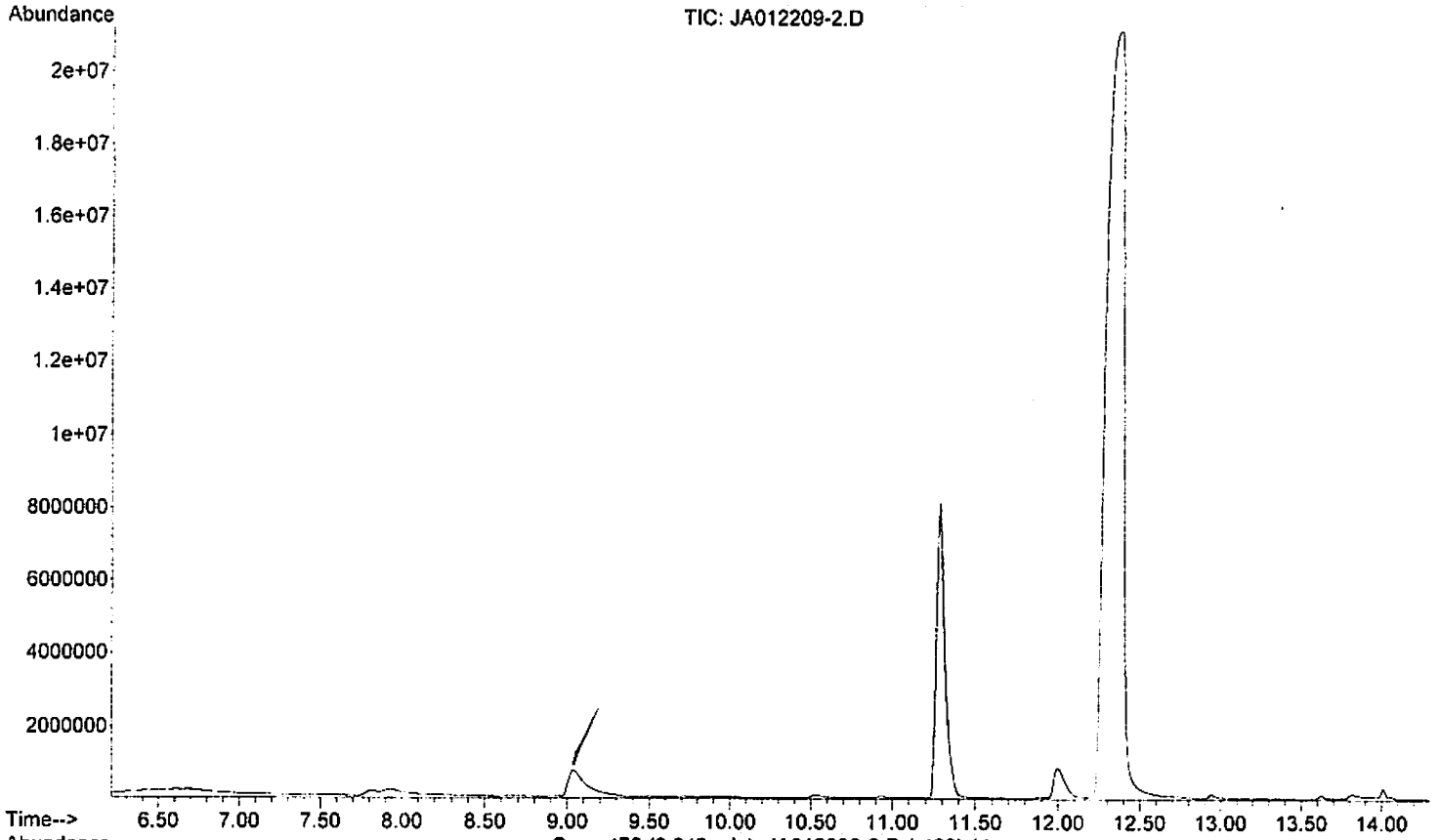
File Name: D:\DATA\Aldrich\JA-09\JA011509-2.D  
Operator: Aldrich  
Acquired: 15 Jan 2009 12:17 using AcqMethod JA-WAX08.M  
Instrument: Instrument #1  
Sample Name: 12 male C.oculata abd.ster./5ul CH2Cl2  
Misc Info: ca. 1-week-old; fed. ug/ul citral/water/6days  
Vial Number: 1

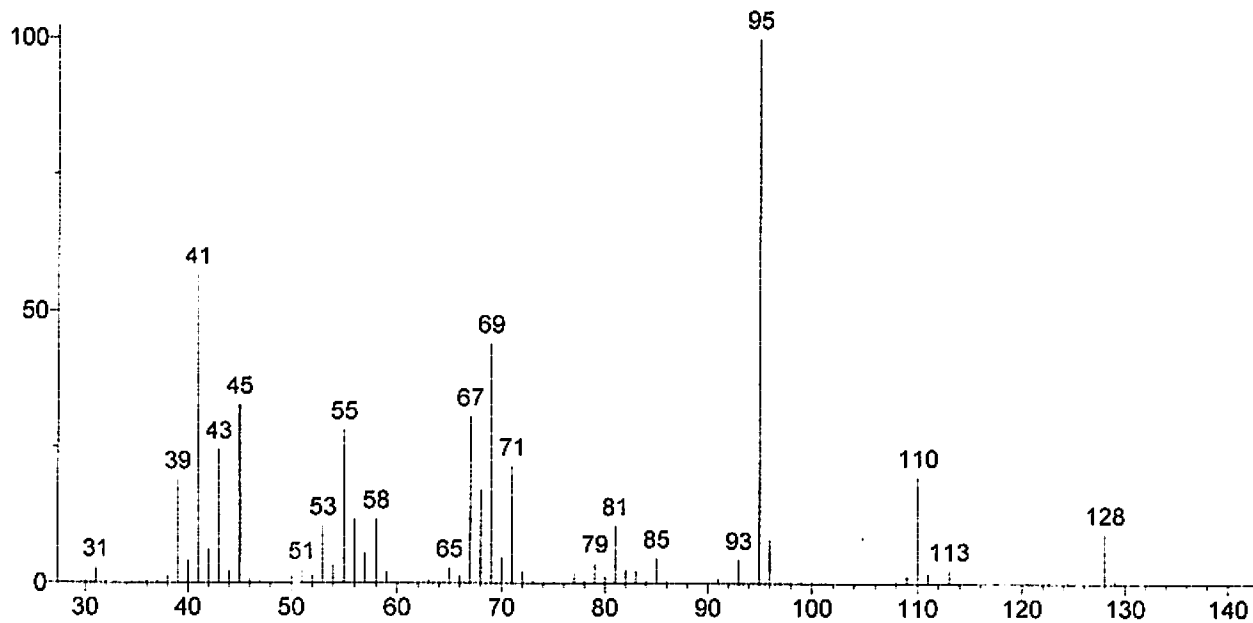


File : D:\DATA\Aldrich\JA-09\JA012209-2.D  
 Operator : Aldrich  
 Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.M  
 Instrument : Instrument #1  
 Sample Name: male C. oculata abd. sternites/5ul CH2Cl2  
 Misc Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
 Vial Number: 1

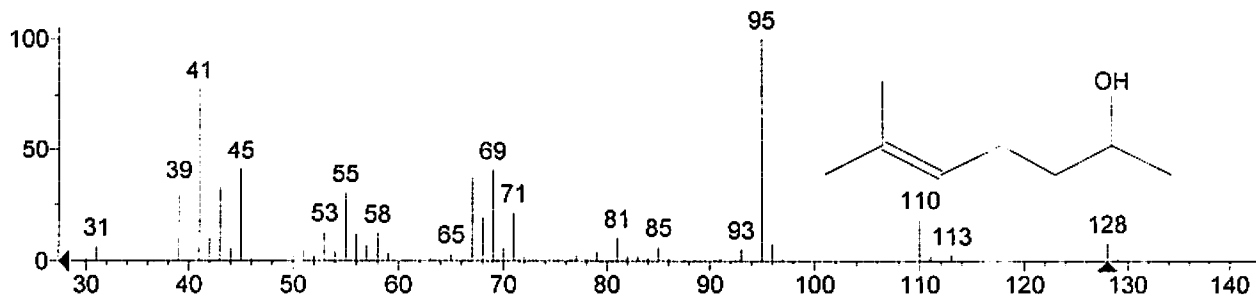
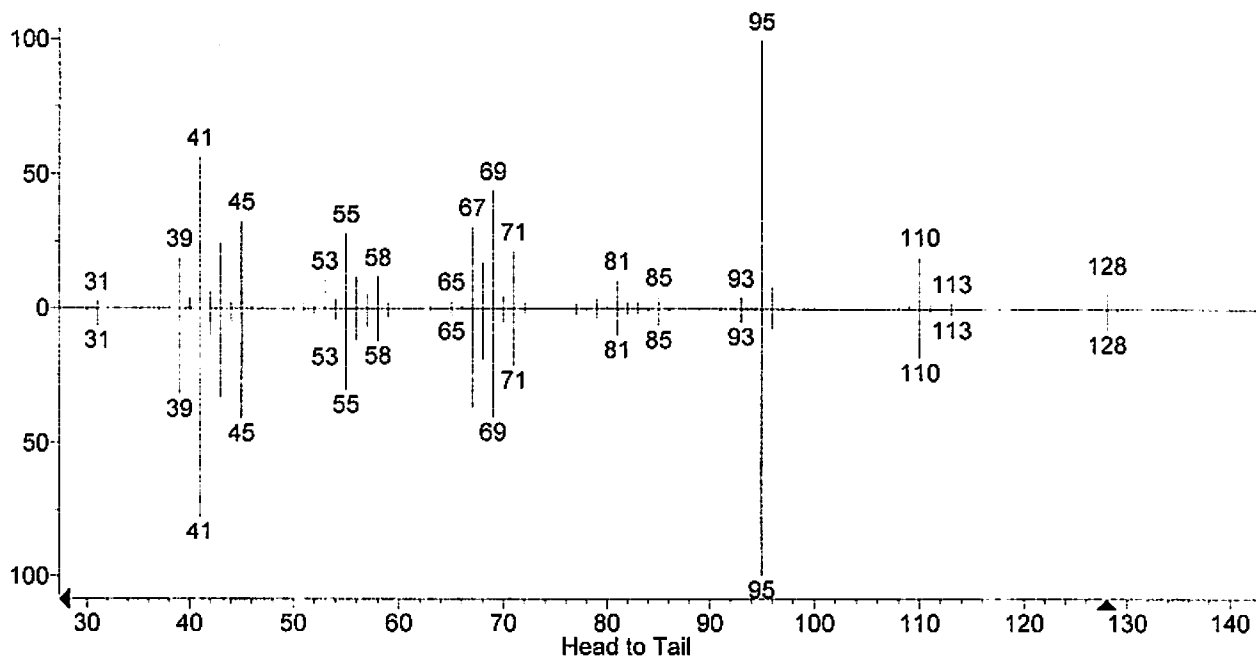


File : D:\DATA\ALDRICH\JA-09\Snapshot\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 9 male C. oculata abd. sternites/5ul CH2C12  
Misc Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Vial Number: 1



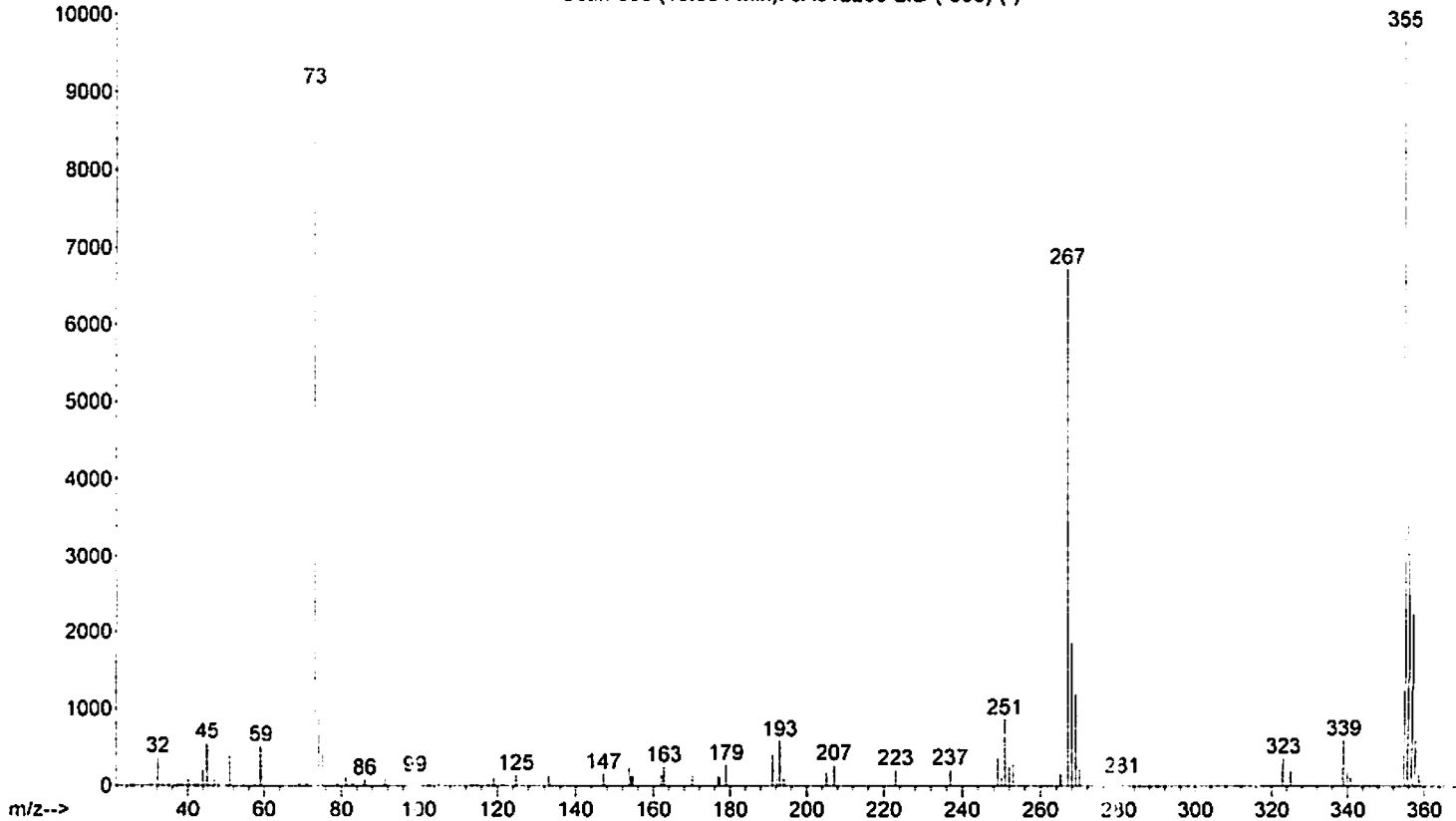
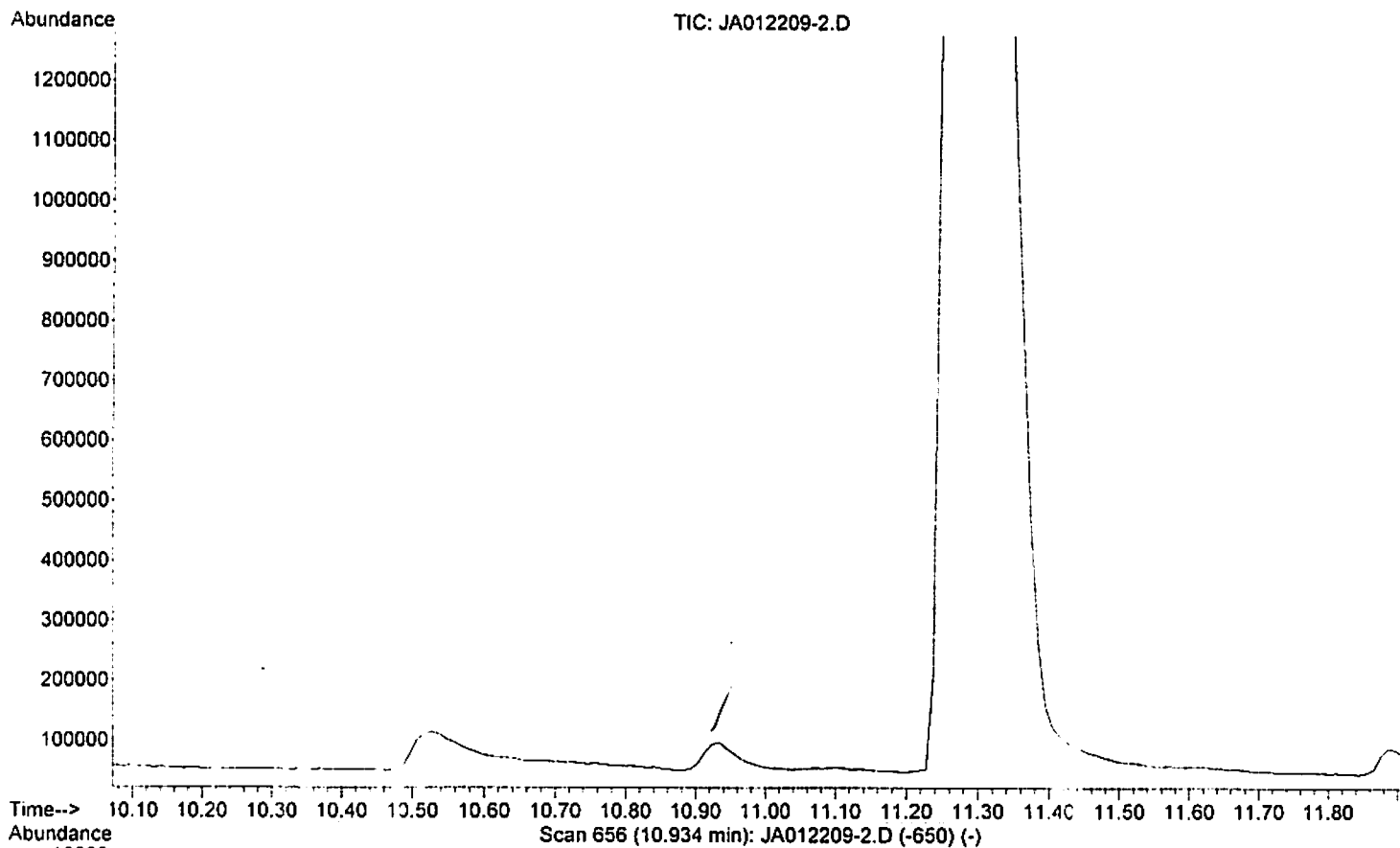


(Text File) Scan 475 (9.042 min): JA012209-2.D (-463)

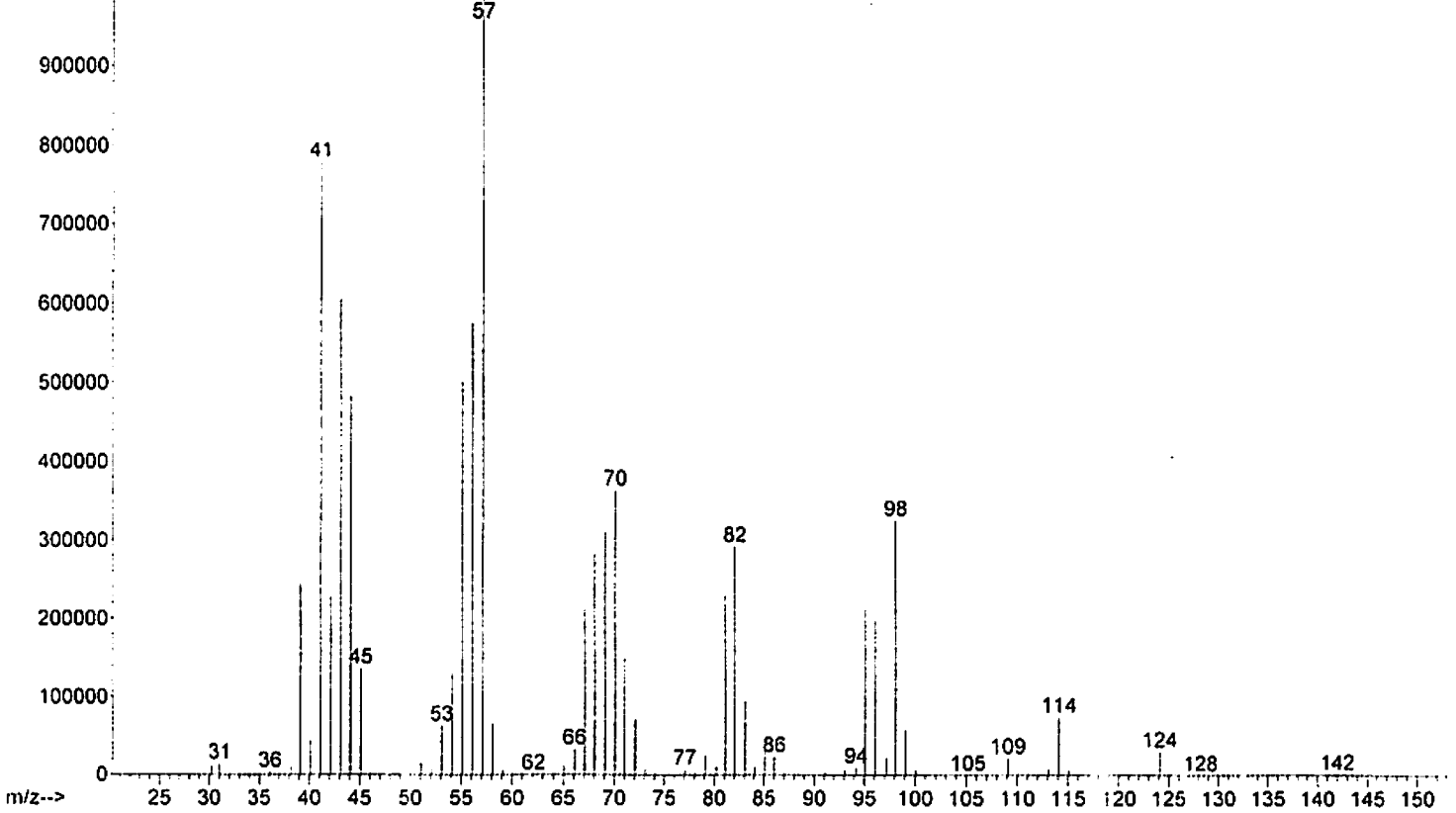
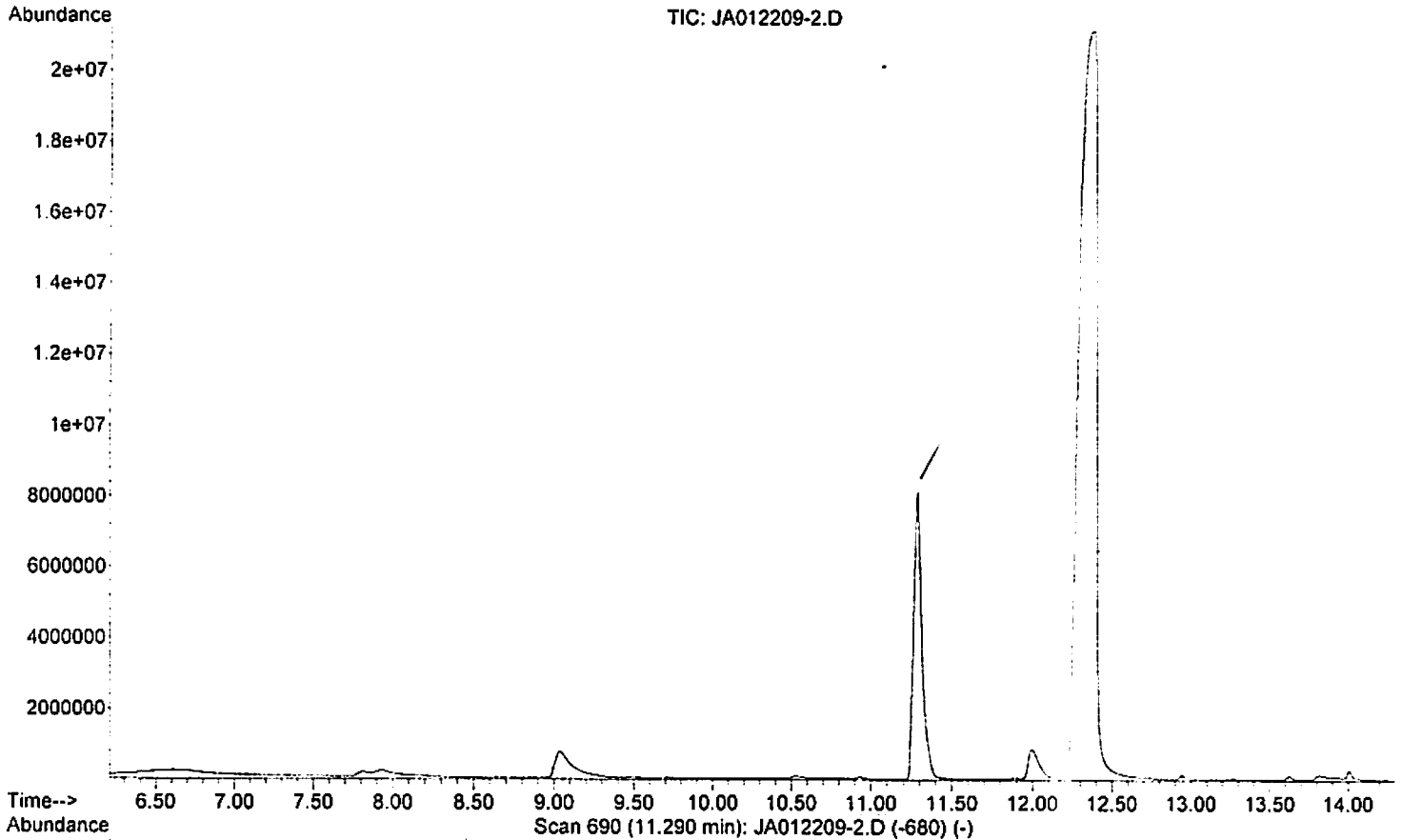


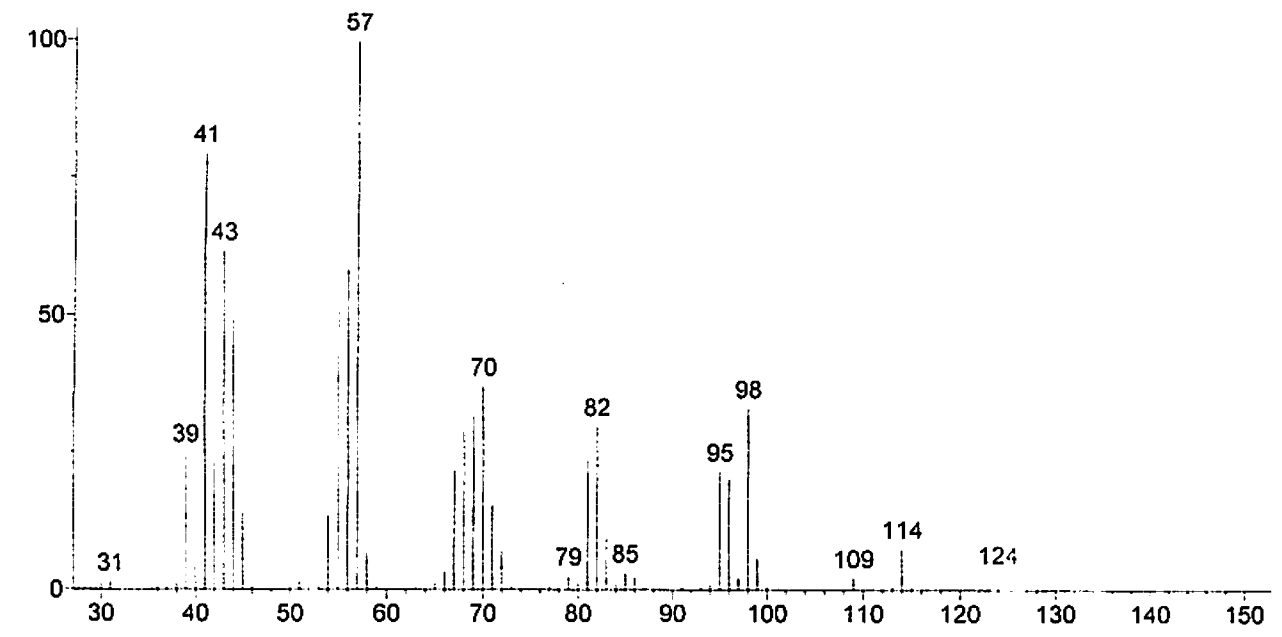
(mainlib) dl-6-Methyl-5-hepten-2-ol

File : D:\DATA\ALDRICH\JA-09\Snapshot\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 9 male C.oculata abd.sternites/5ul CH2C12  
Disc Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Vial Number: 1

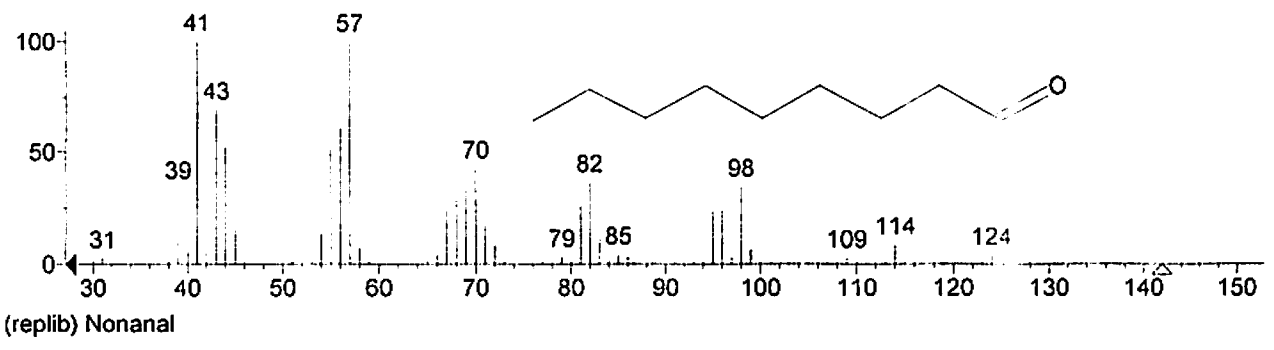
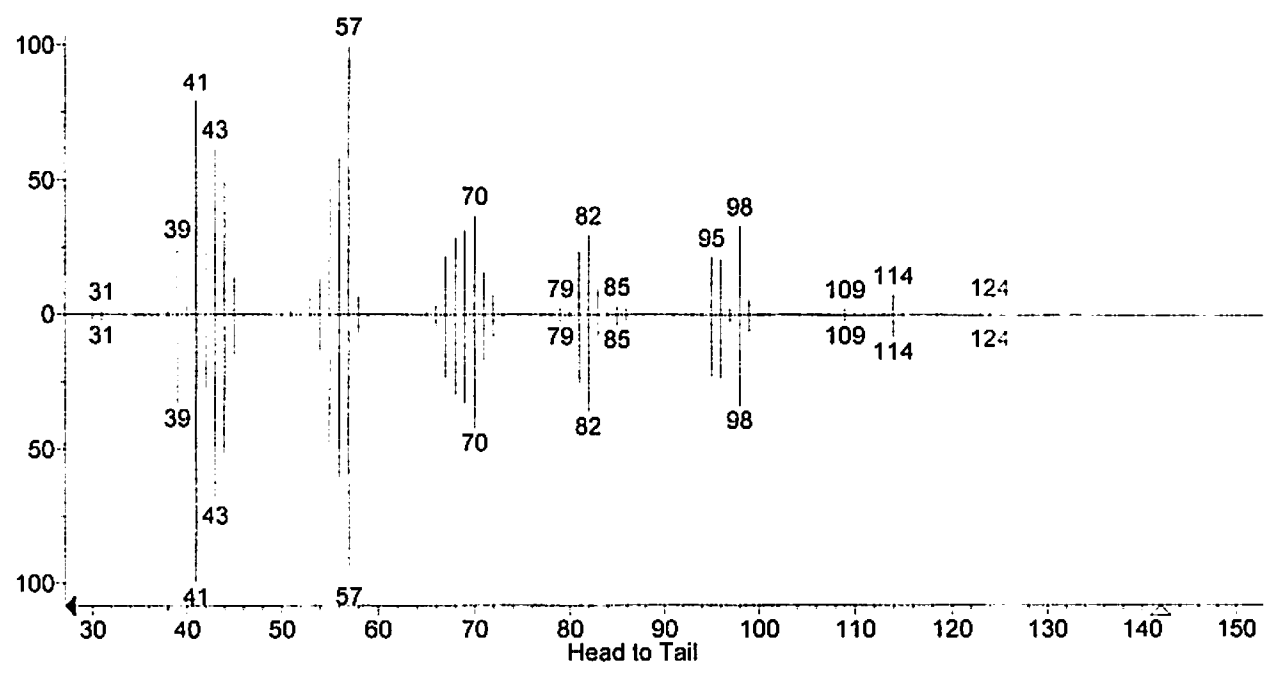


File : D:\DATA\ALDRICH\JA-09\Snapshot\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 9 male C. oculata abd. sternites/5ul CH2Cl2  
Misc Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Vial Number: 1





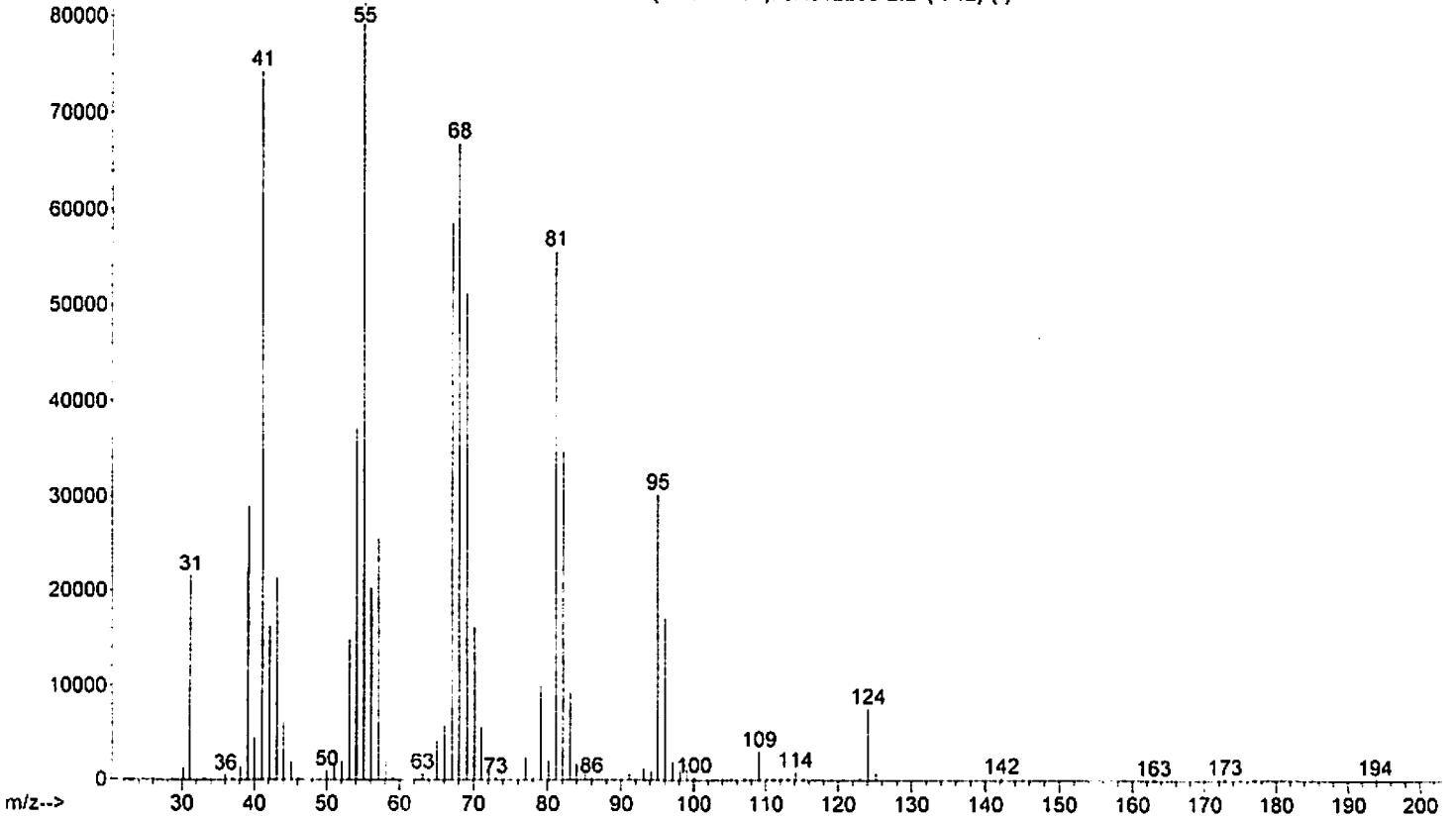
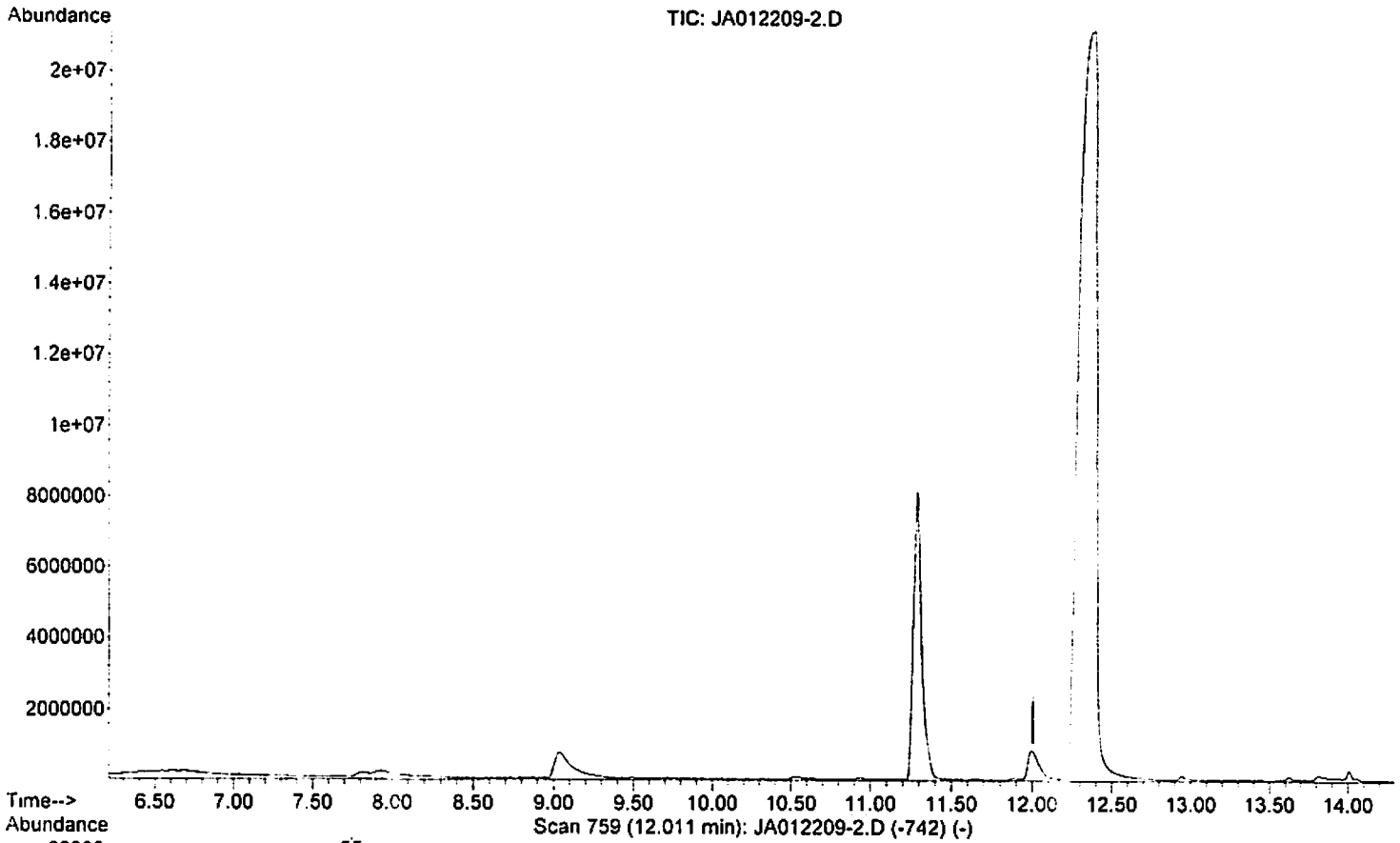
(Text File) Scan 690 (11.290 min): JA012209-2.D (-680)

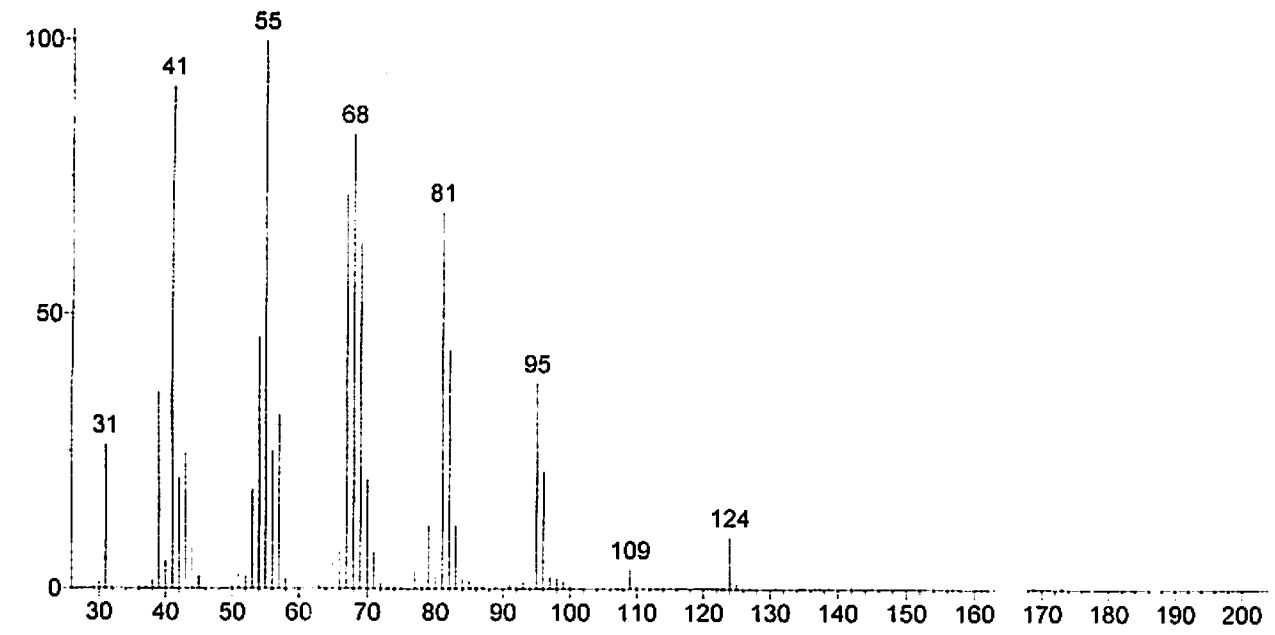


(replib) Nonanal

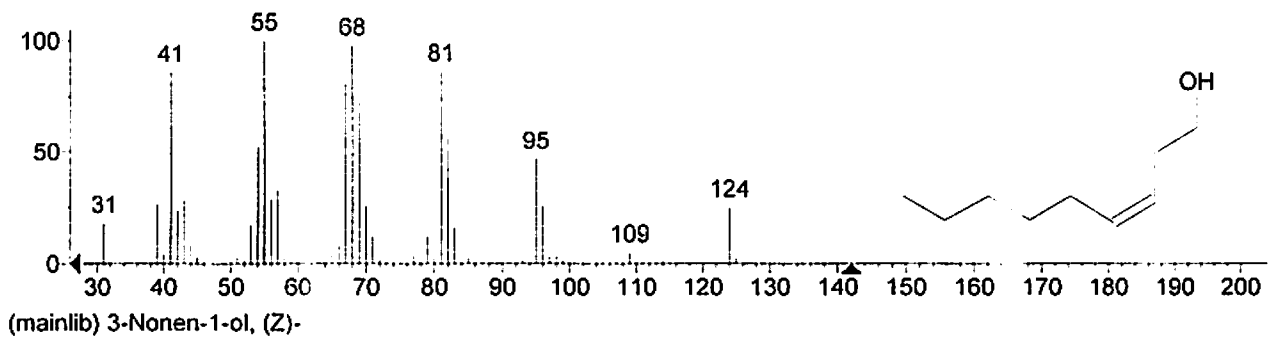
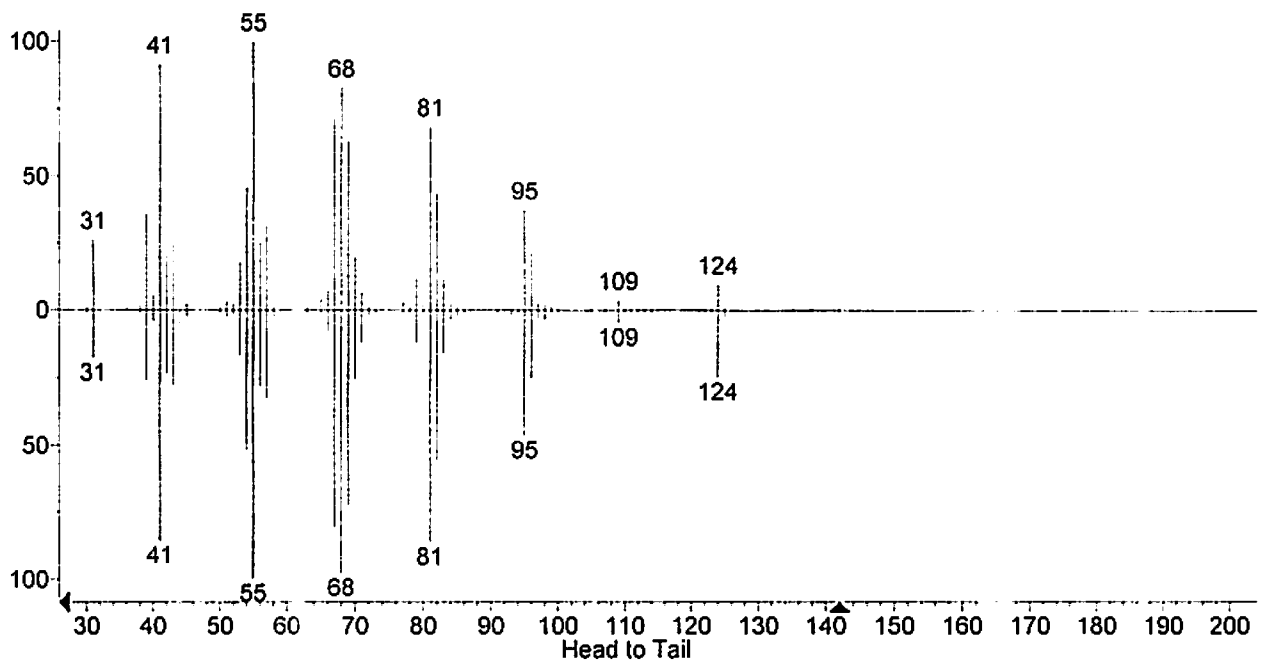


File : D:\DATA\ALDRICH\JA-09\Snapshot\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 9 male C. oculata abd. sternites/5ul CH2C12  
Misc Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Vial Number: 1



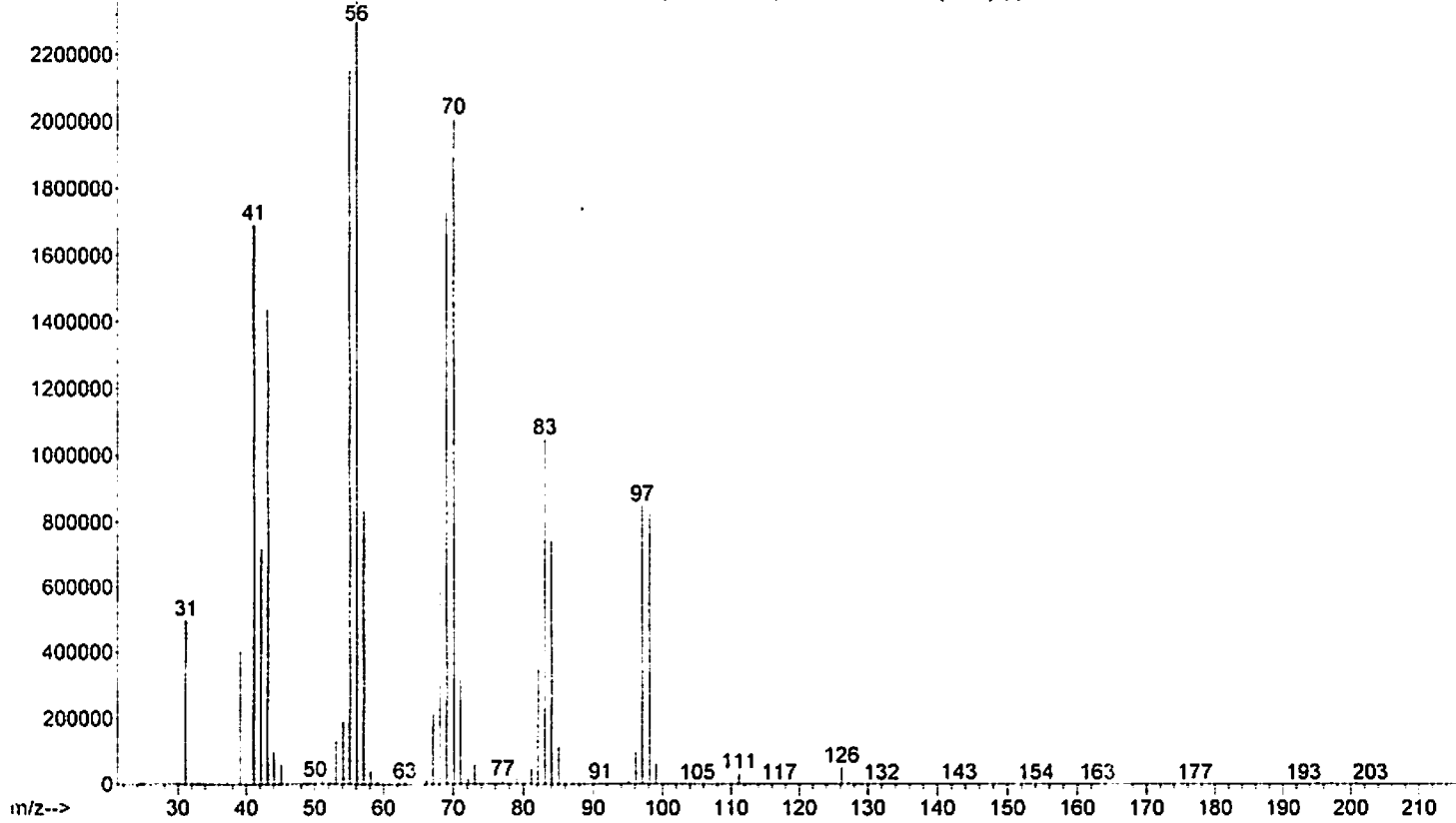
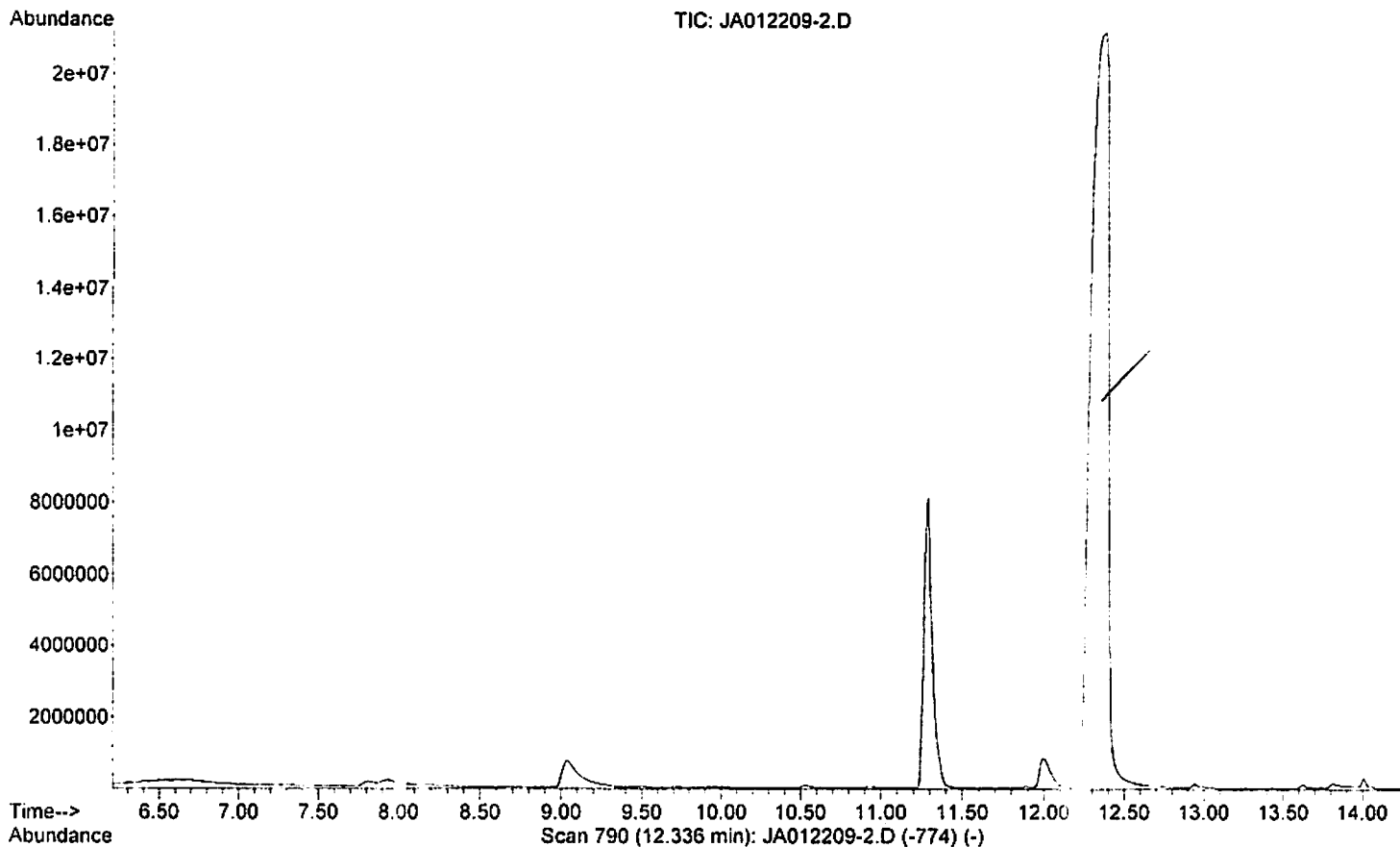


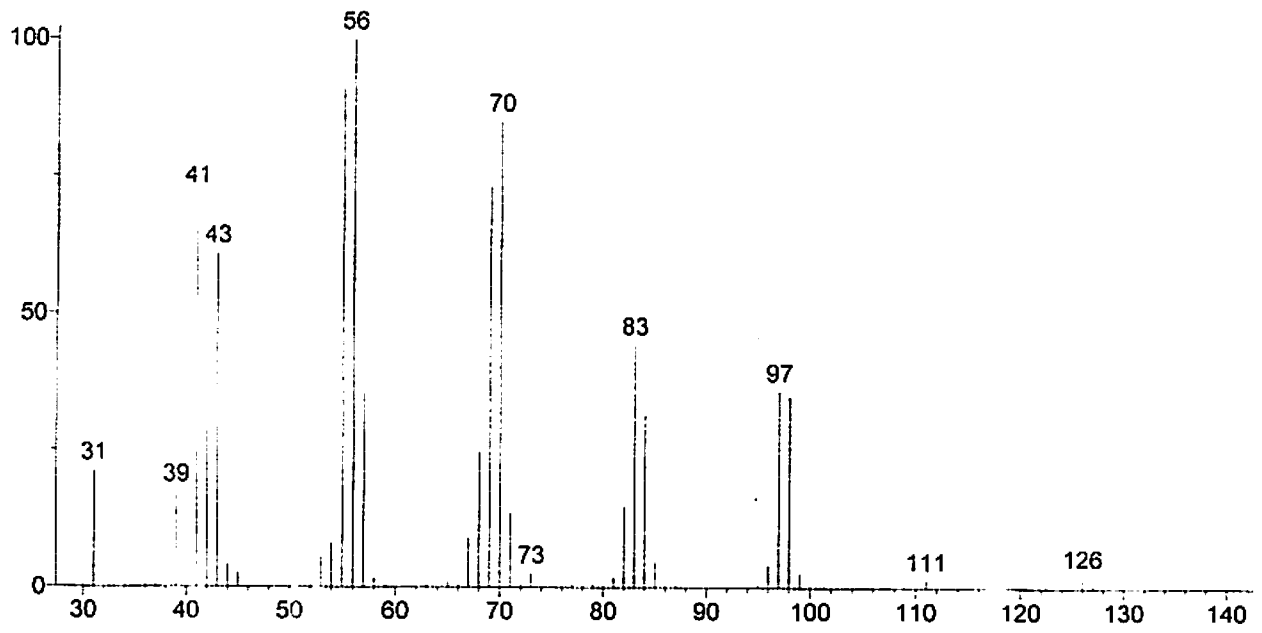
(Text File) Scan 759 (12.011 min): JA012209-2.D (-750)



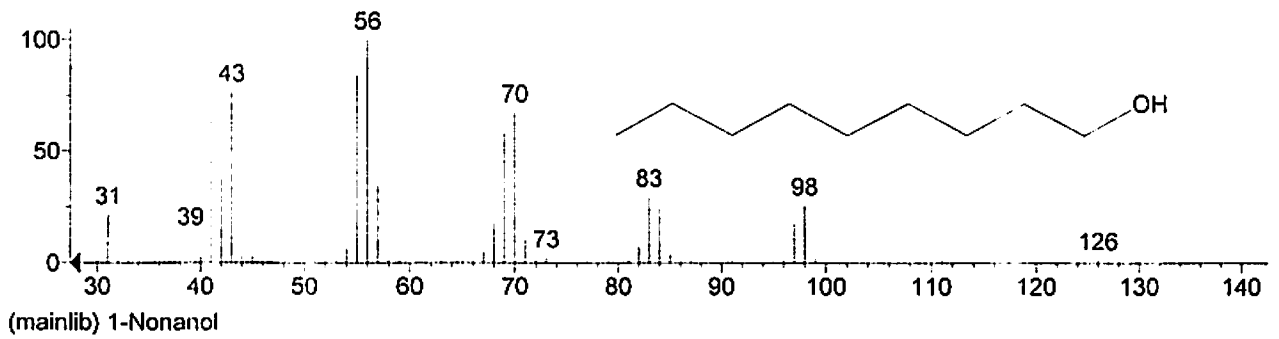
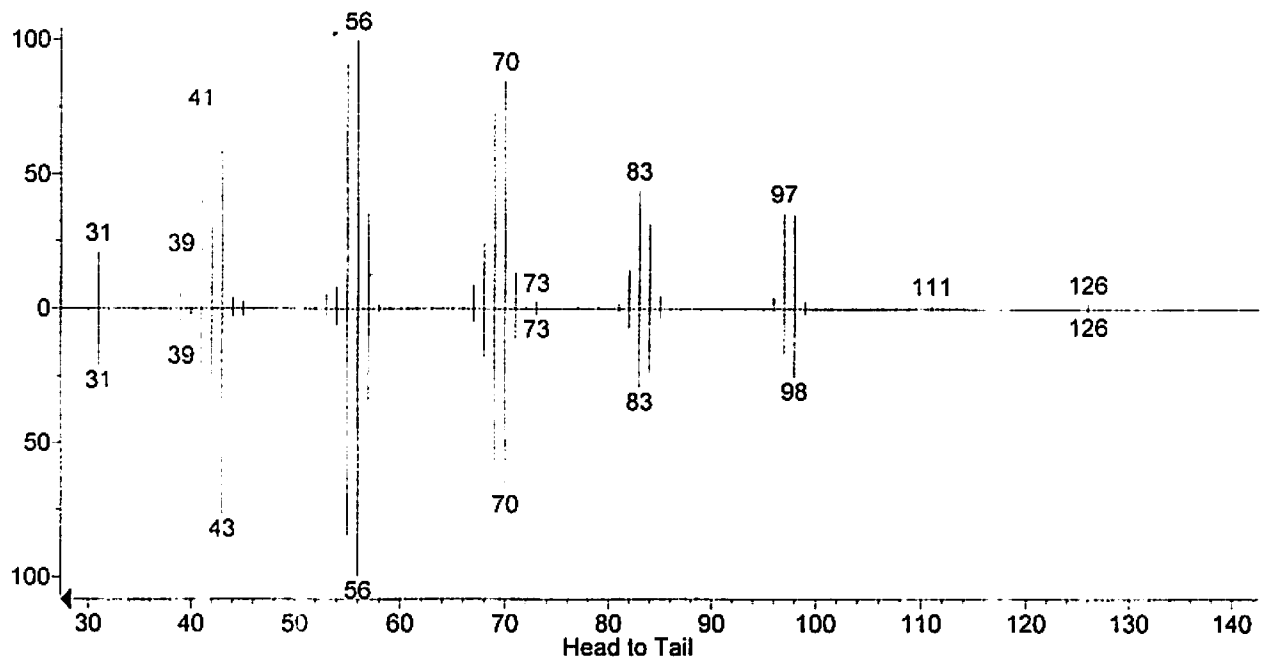
(mainlib) 3-Nonen-1-ol, (Z)-

File : D:\DATA\ALDR CH\JA-09\Snapshot\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 9 male C. oculata abd. sternites/5ul CH2Cl2  
Misc Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Vial Number: 1

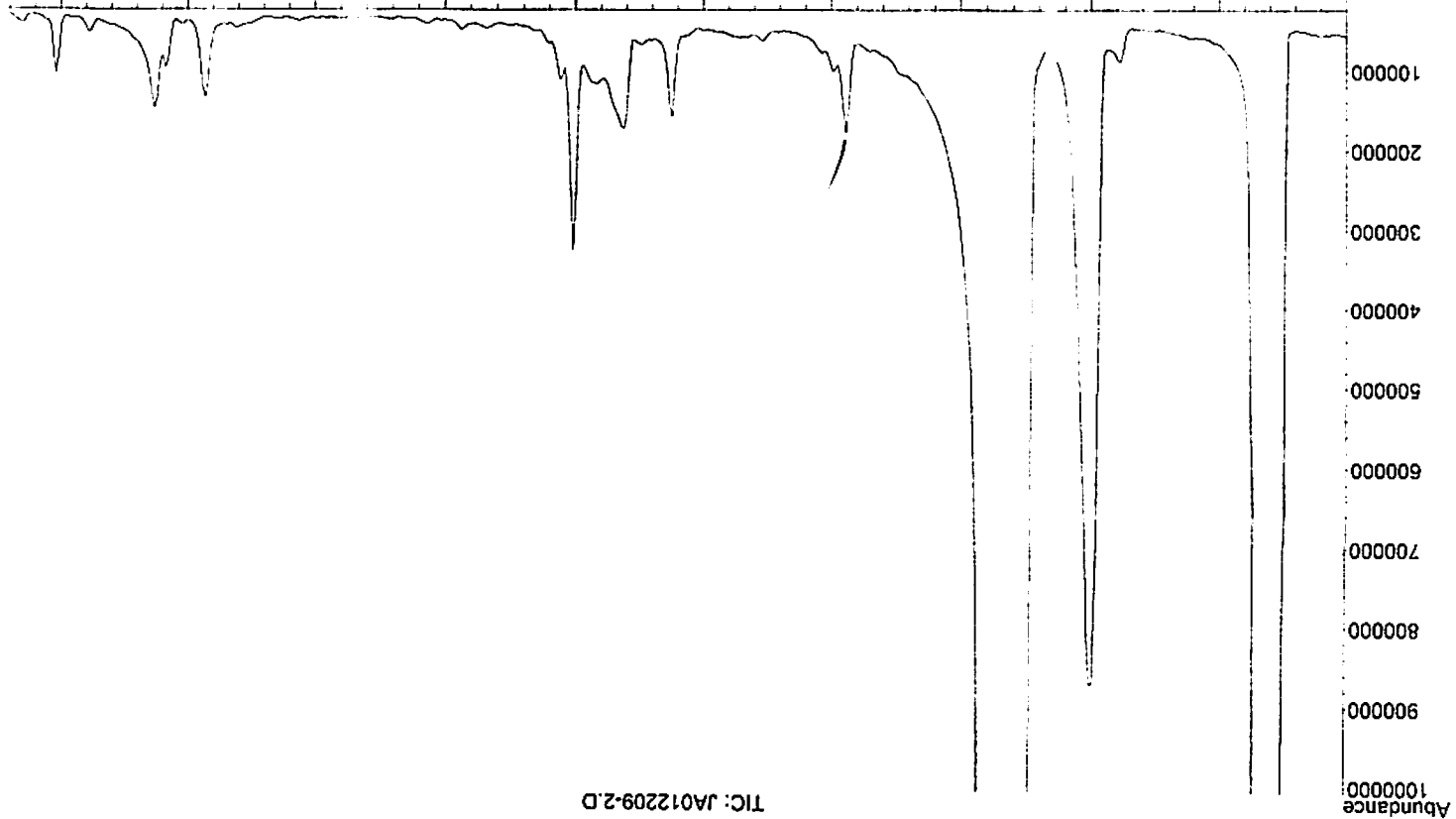
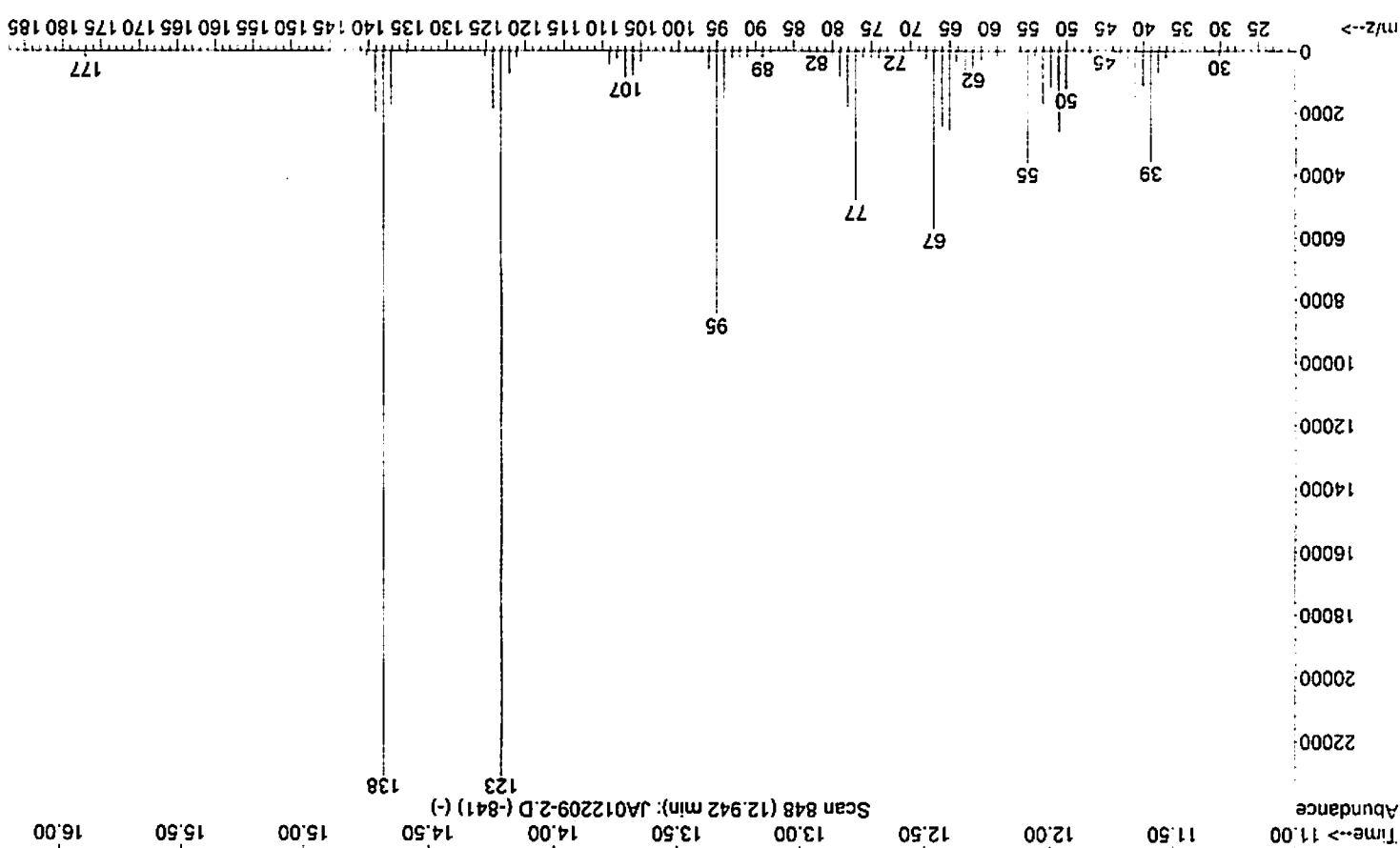




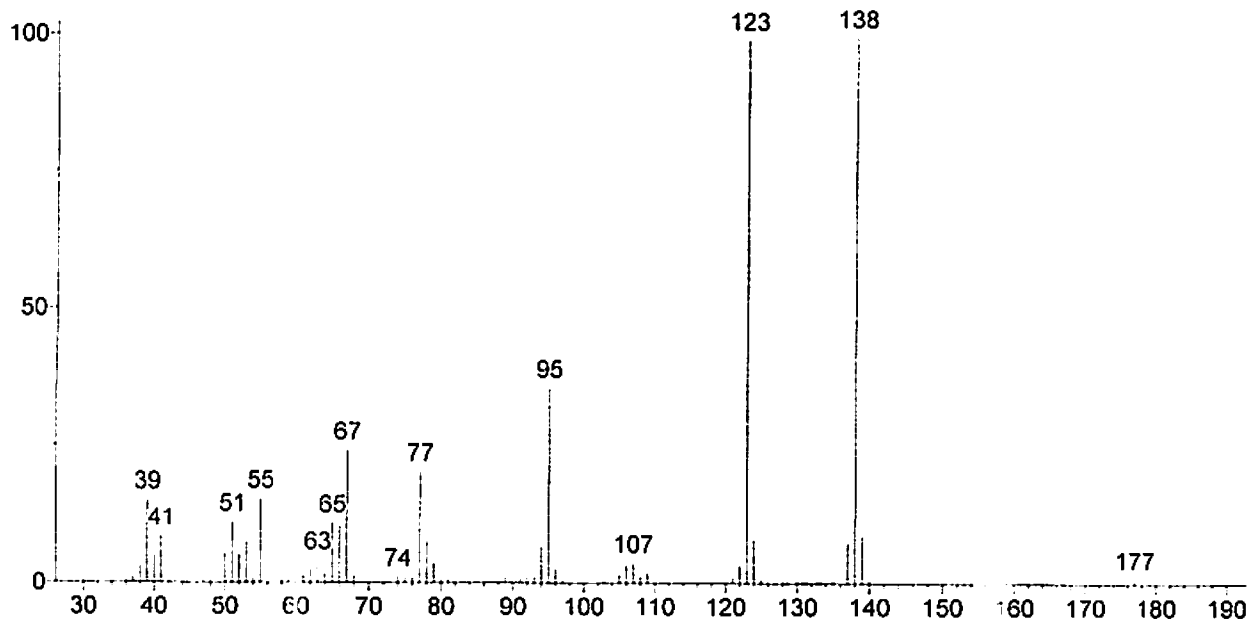
(Text File) Scan 790 (12.336 min): JA012209-2.D (-774)



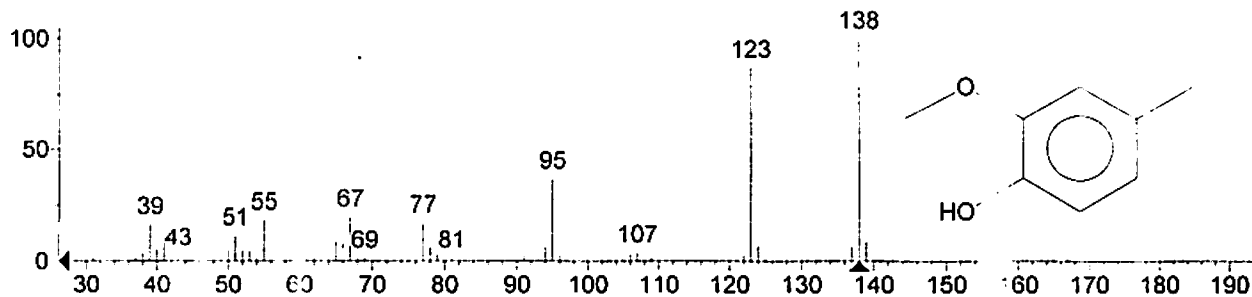
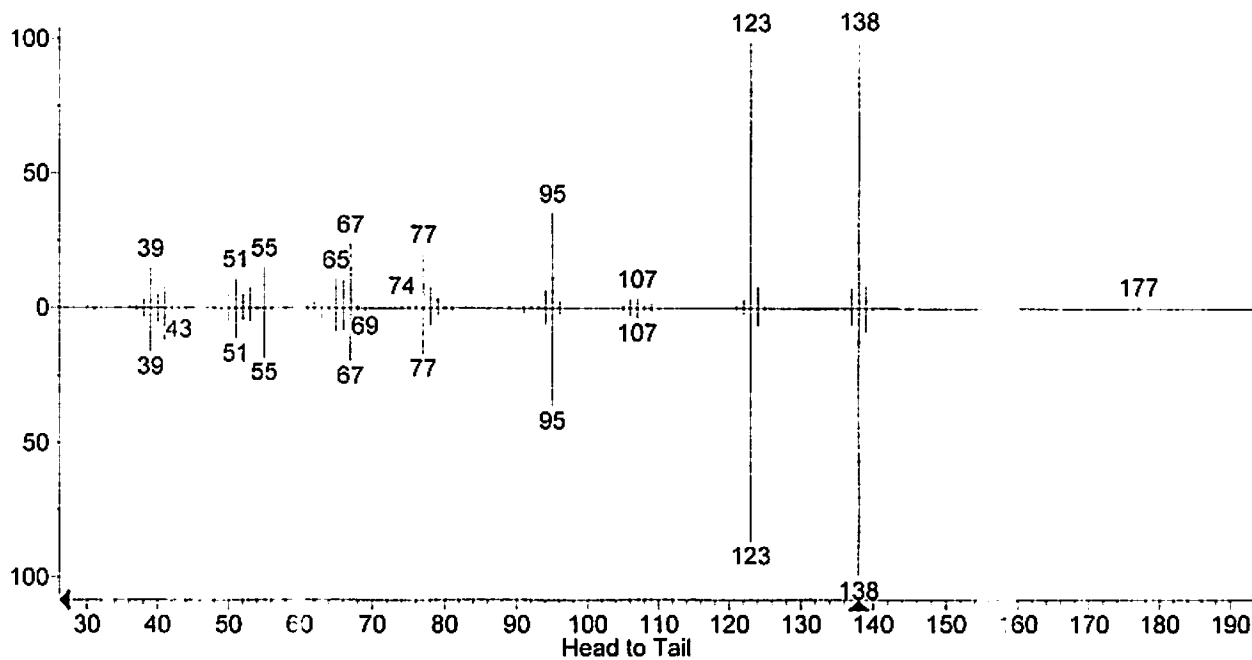
(mainlib) 1-Nonanol



D:\DATA\ALDRICH\JA-09\Snapshot\JA012209-2.D  
 Operator : Aldrich  
 Acquired : 22 Jan 2009 11:14  
 Instrument : Instrument #1  
 Sample Name: 9 male C. oculata abd. sternites/5ul CH2Cl2  
 Time Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
 Inj Number: 1

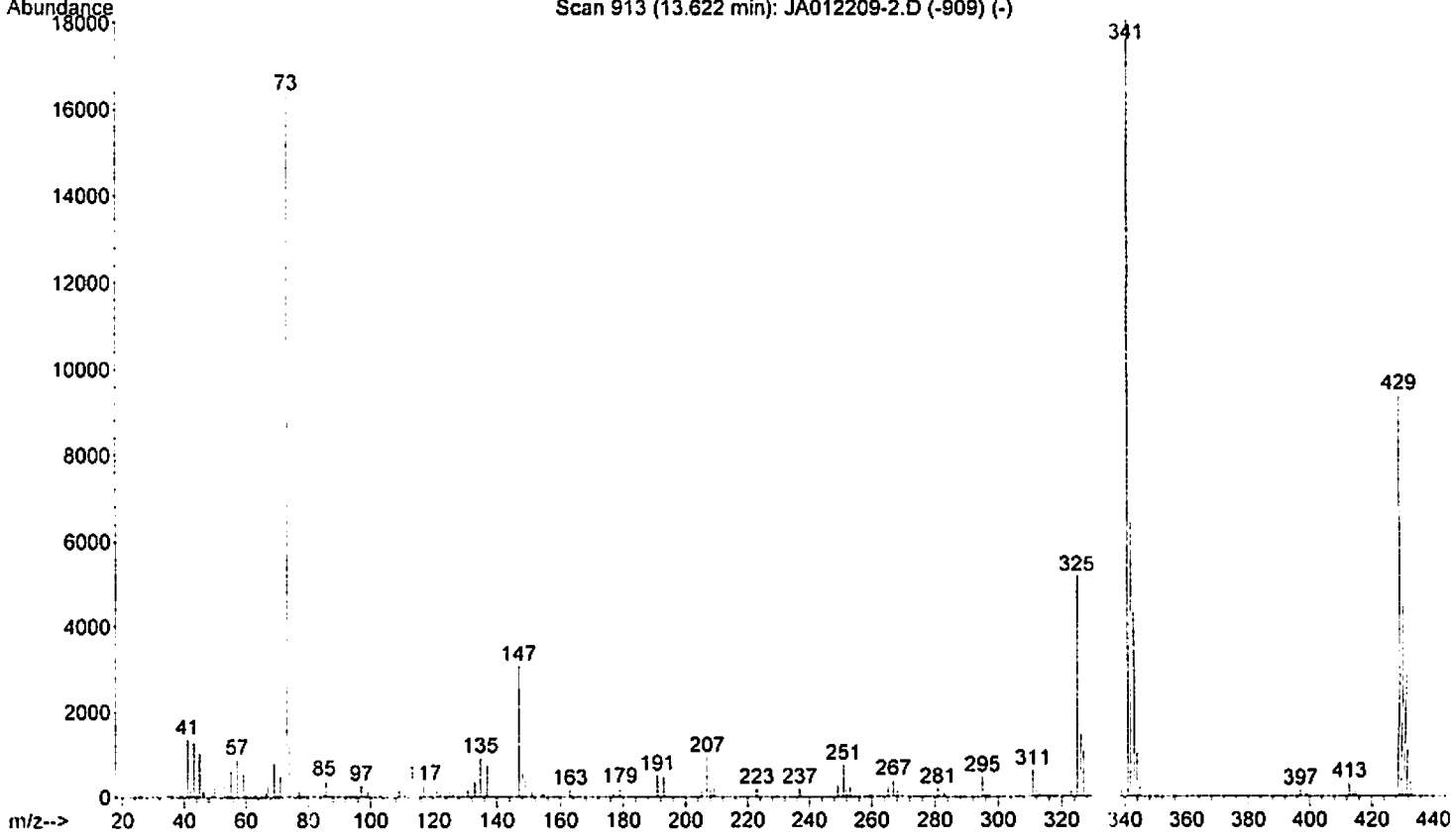
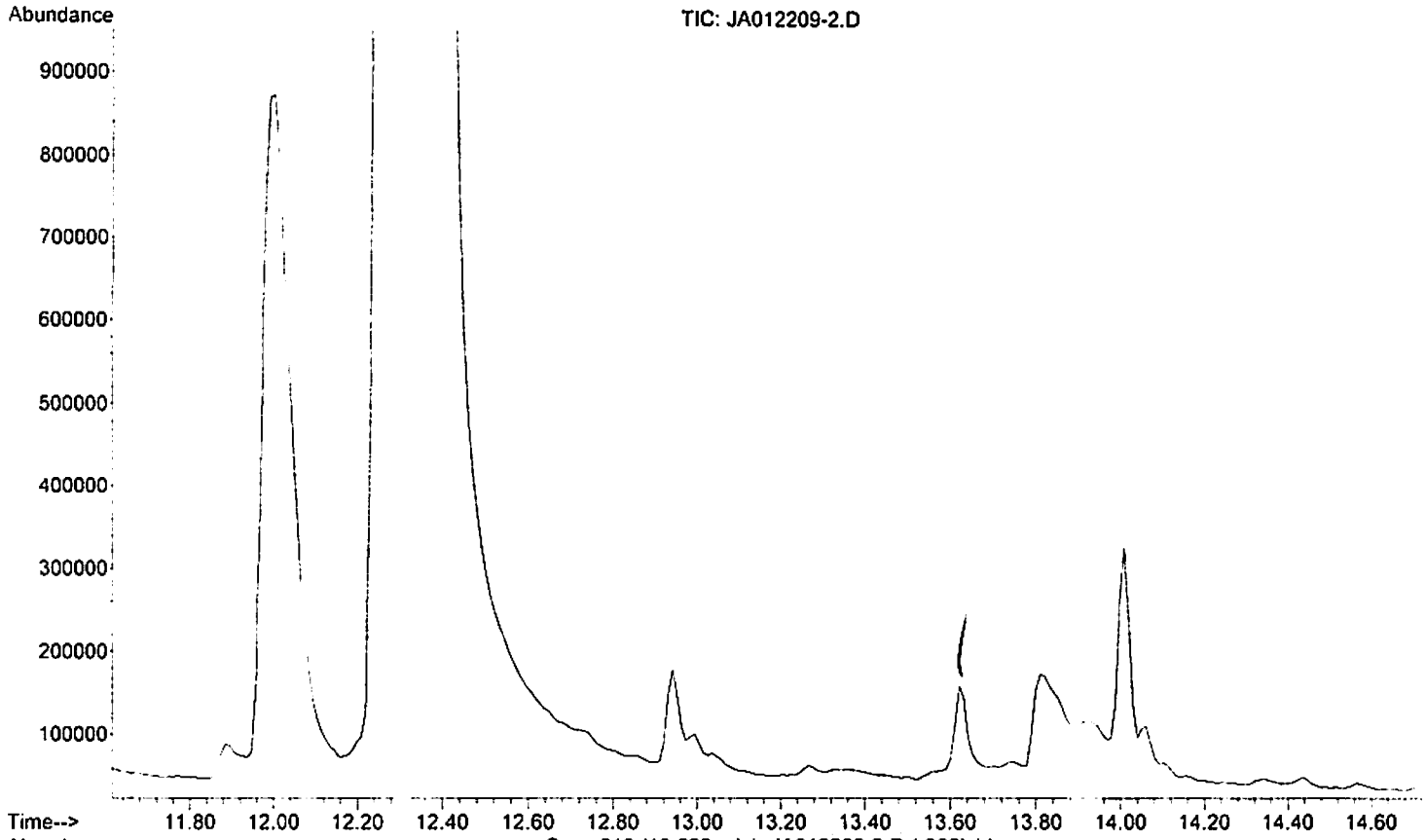


(Text File) Scan 848 (12.942 min): JA012209-2.D (-841)

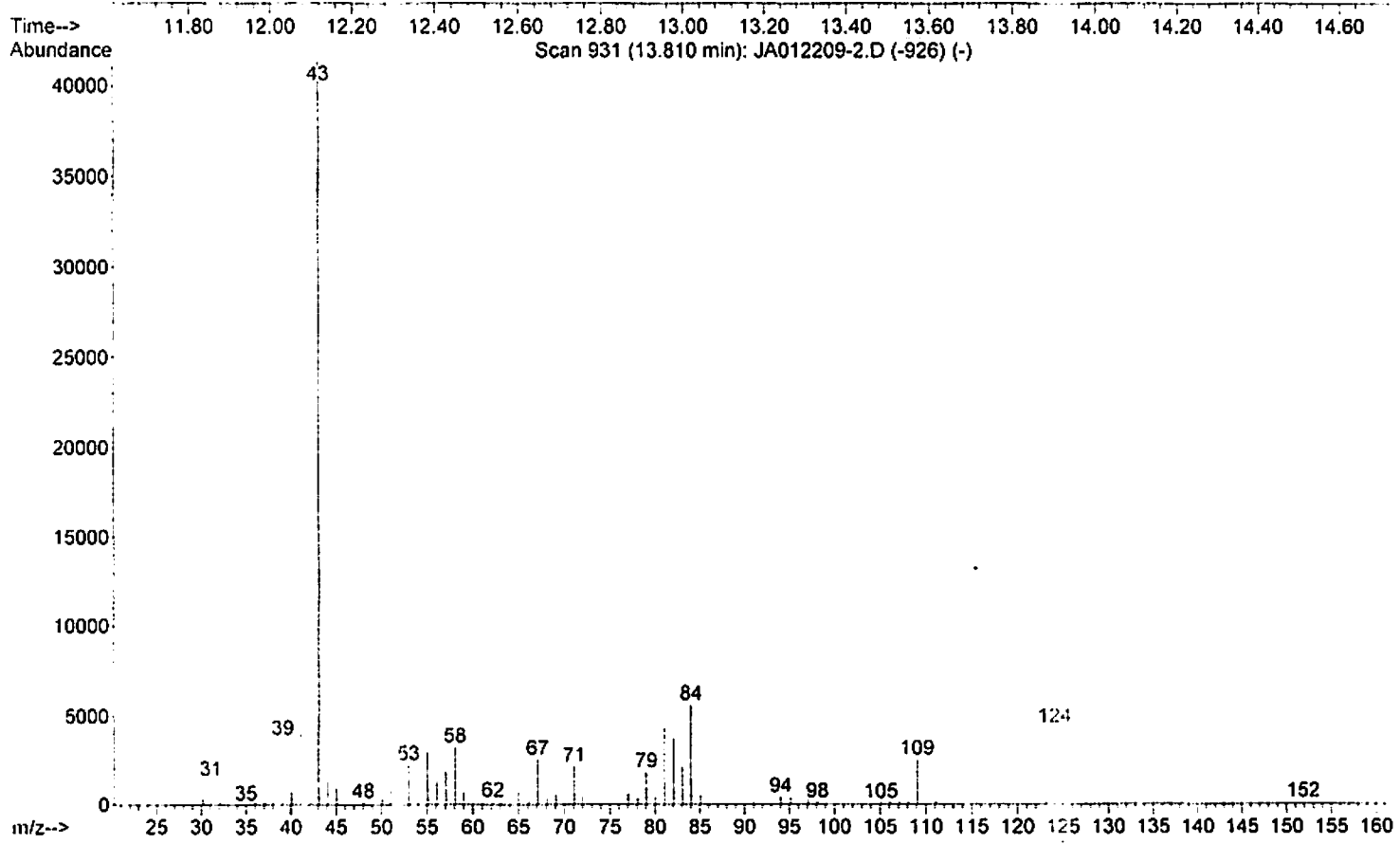
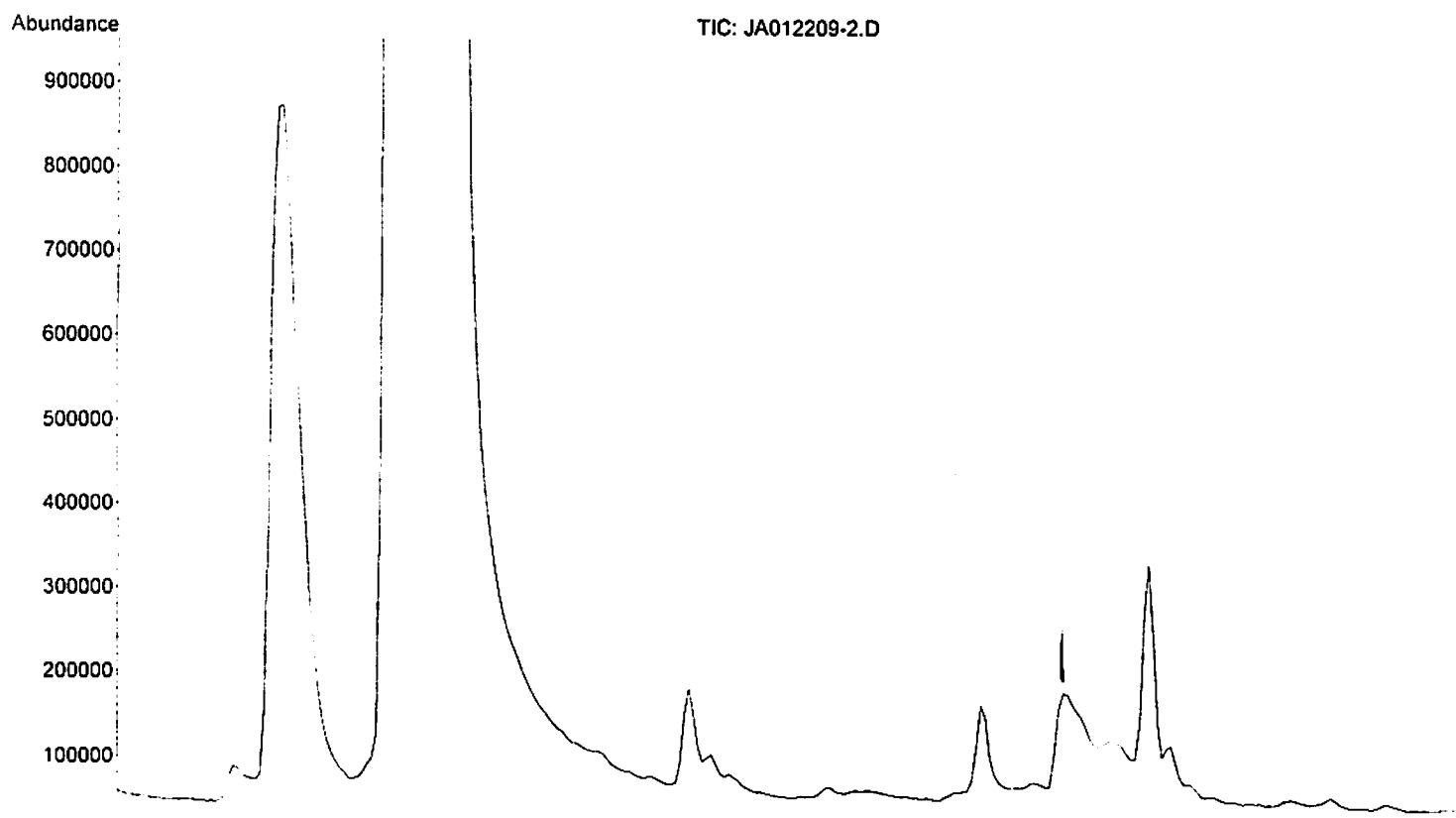


(mainlib) Phenol, 2-methoxy-4-methyl-

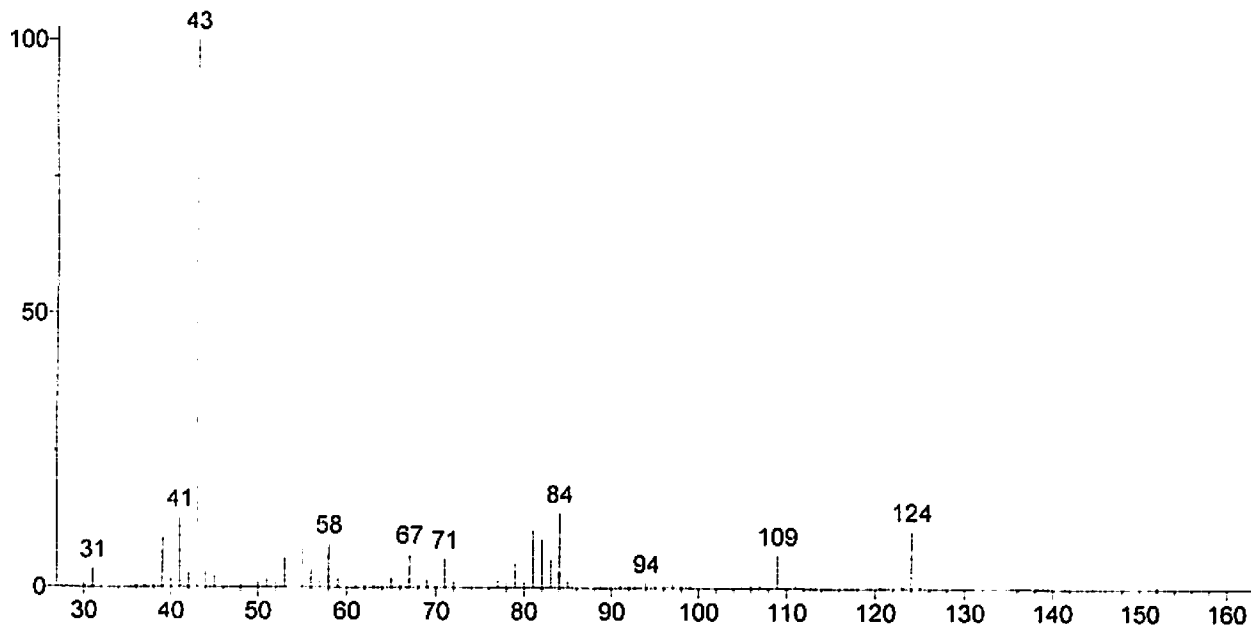
File : D:\DATA\ALDRICH\JA-09\Snapshot\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 9 male C.oculata abd.sternites/5ul CH2Cl2  
Spec Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Inj Number: 1



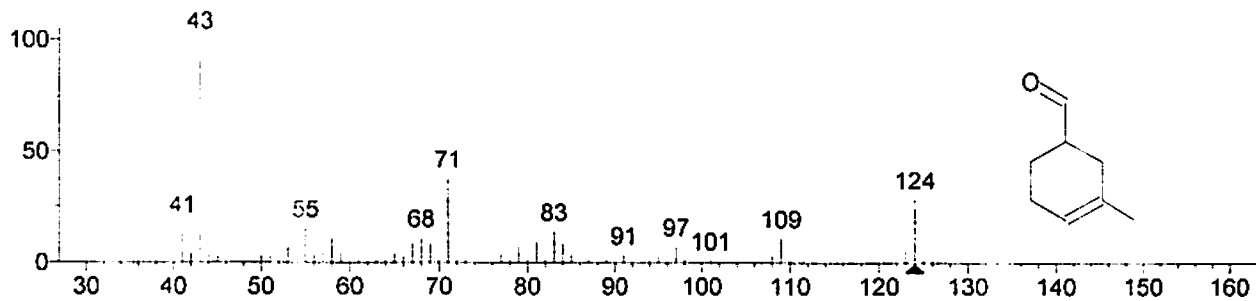
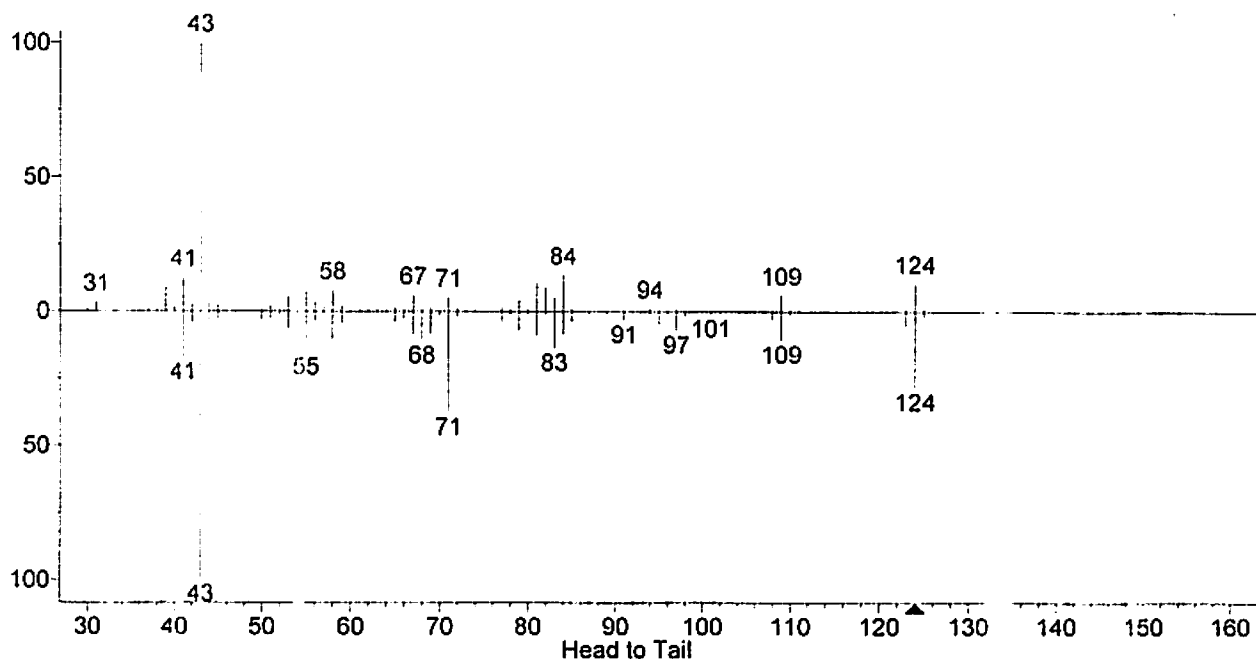
File : :D:\DATA\ALDR.CH\JA-09\Snapshot\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 9 male C.oculata abd.sternites/5ul CH2Cl2  
Misc Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Vial Number: 1





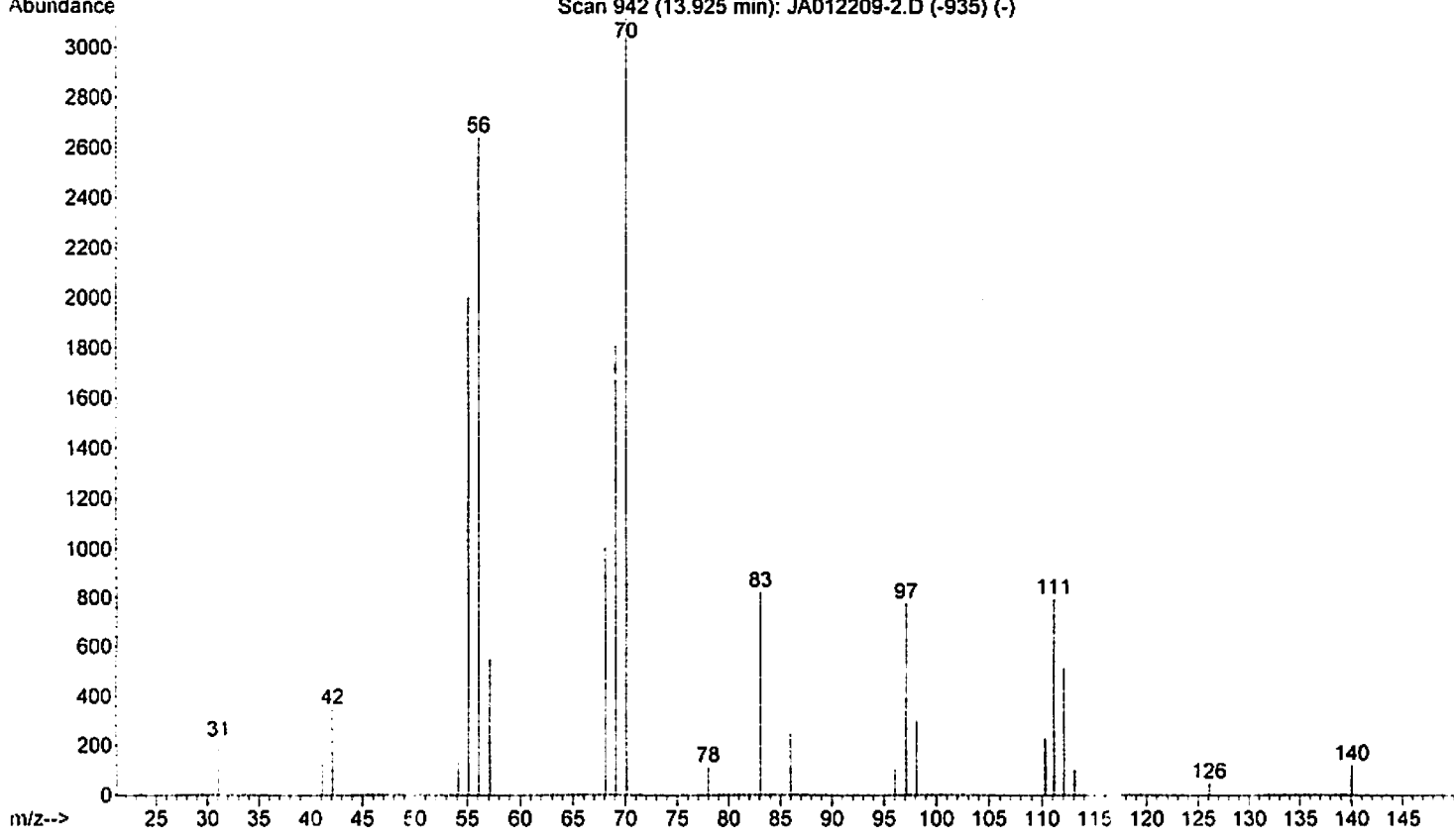
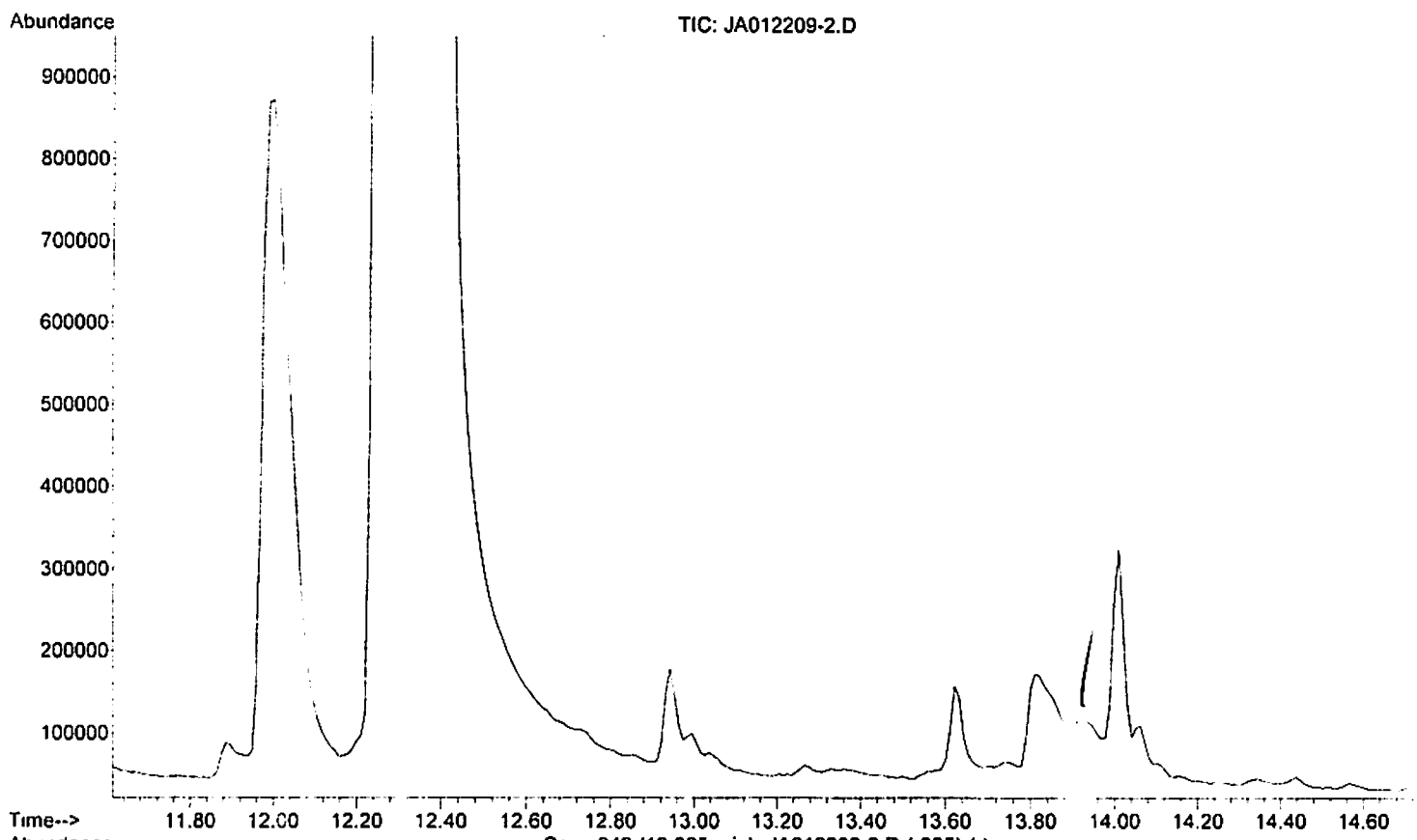


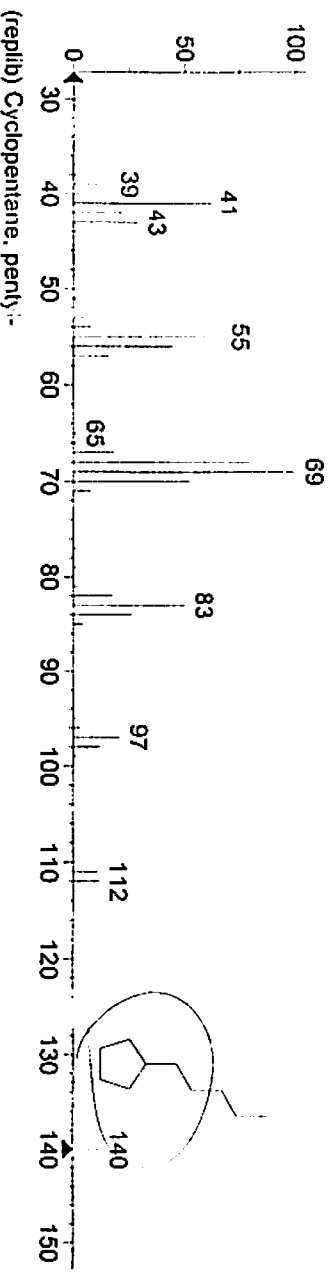
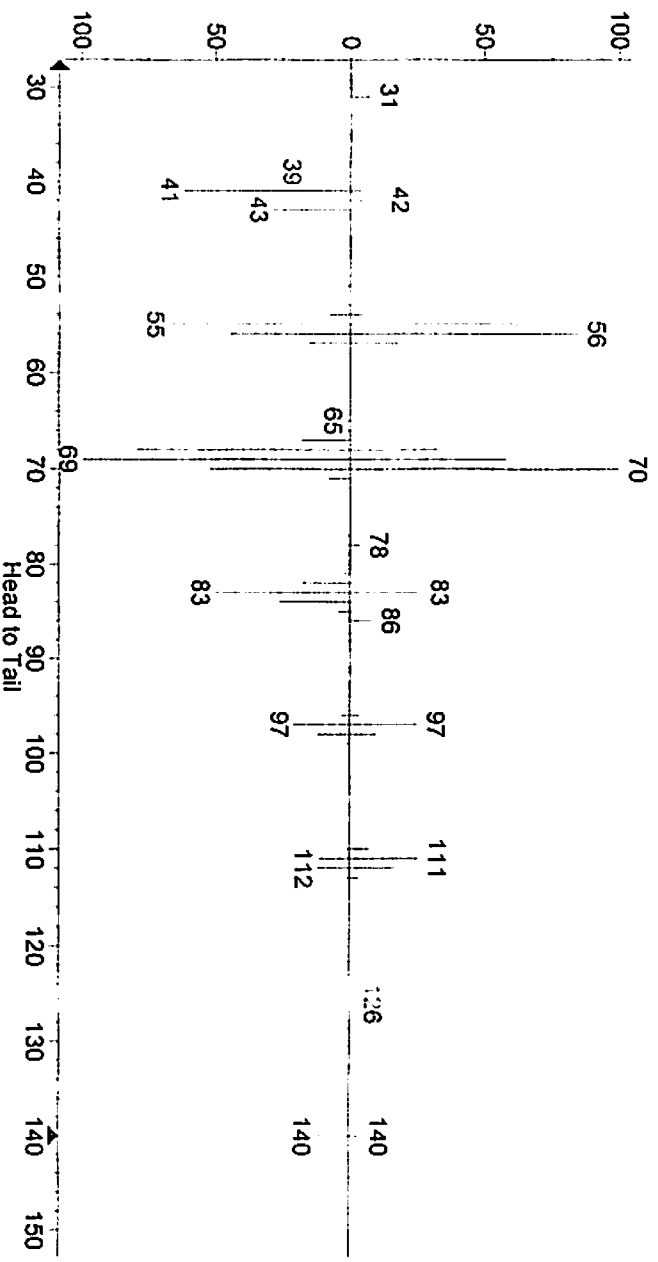
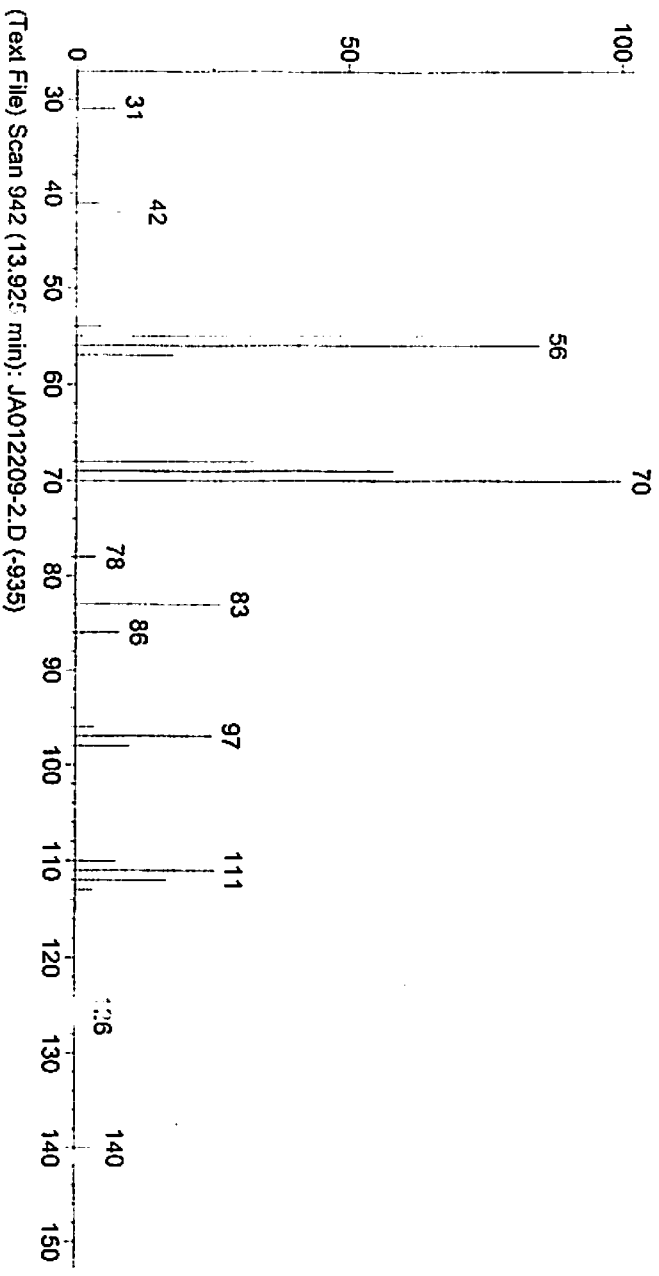
(Text File) Scan 931 (13.810 min): JA012209-2.D (-926)



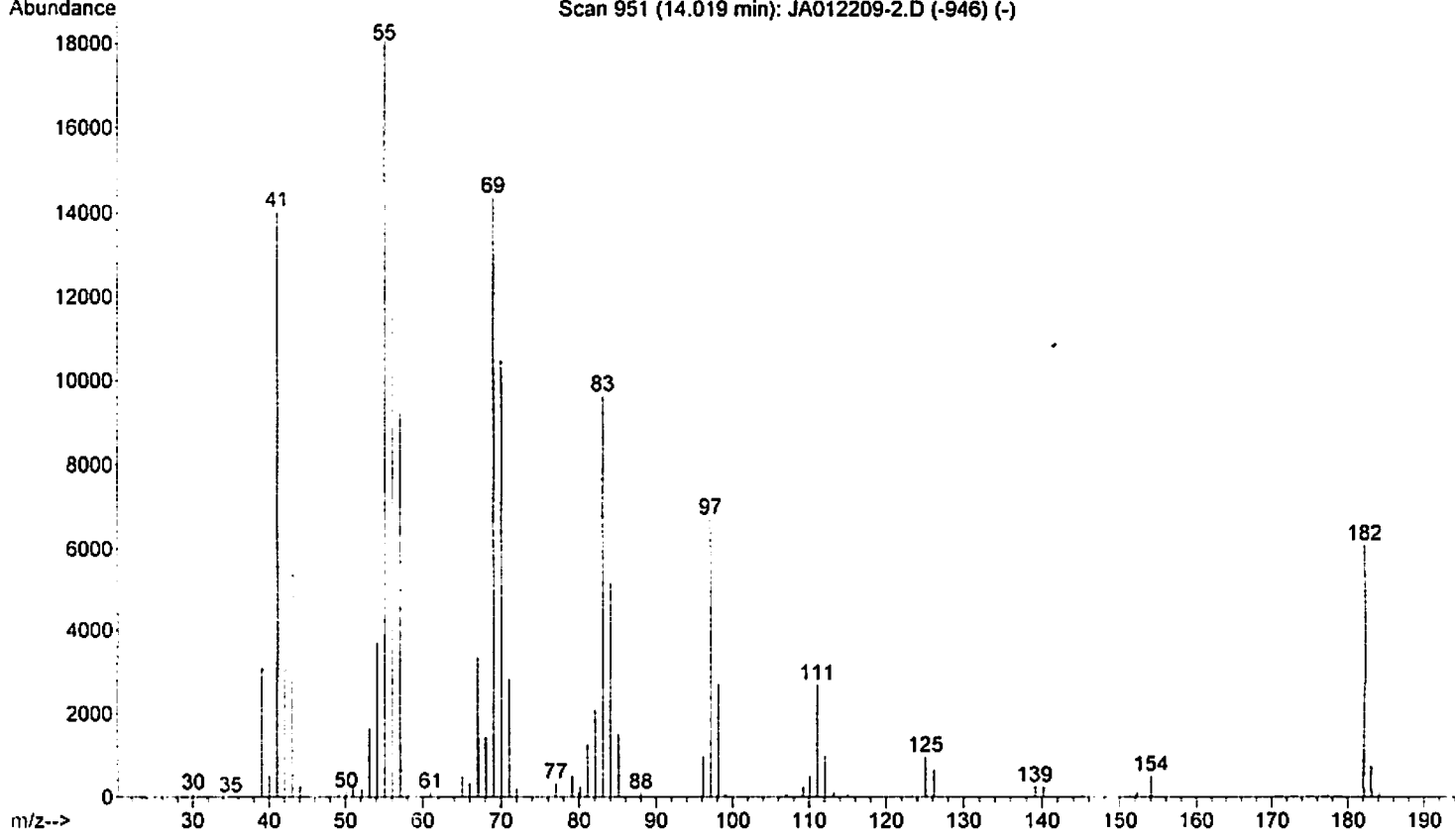
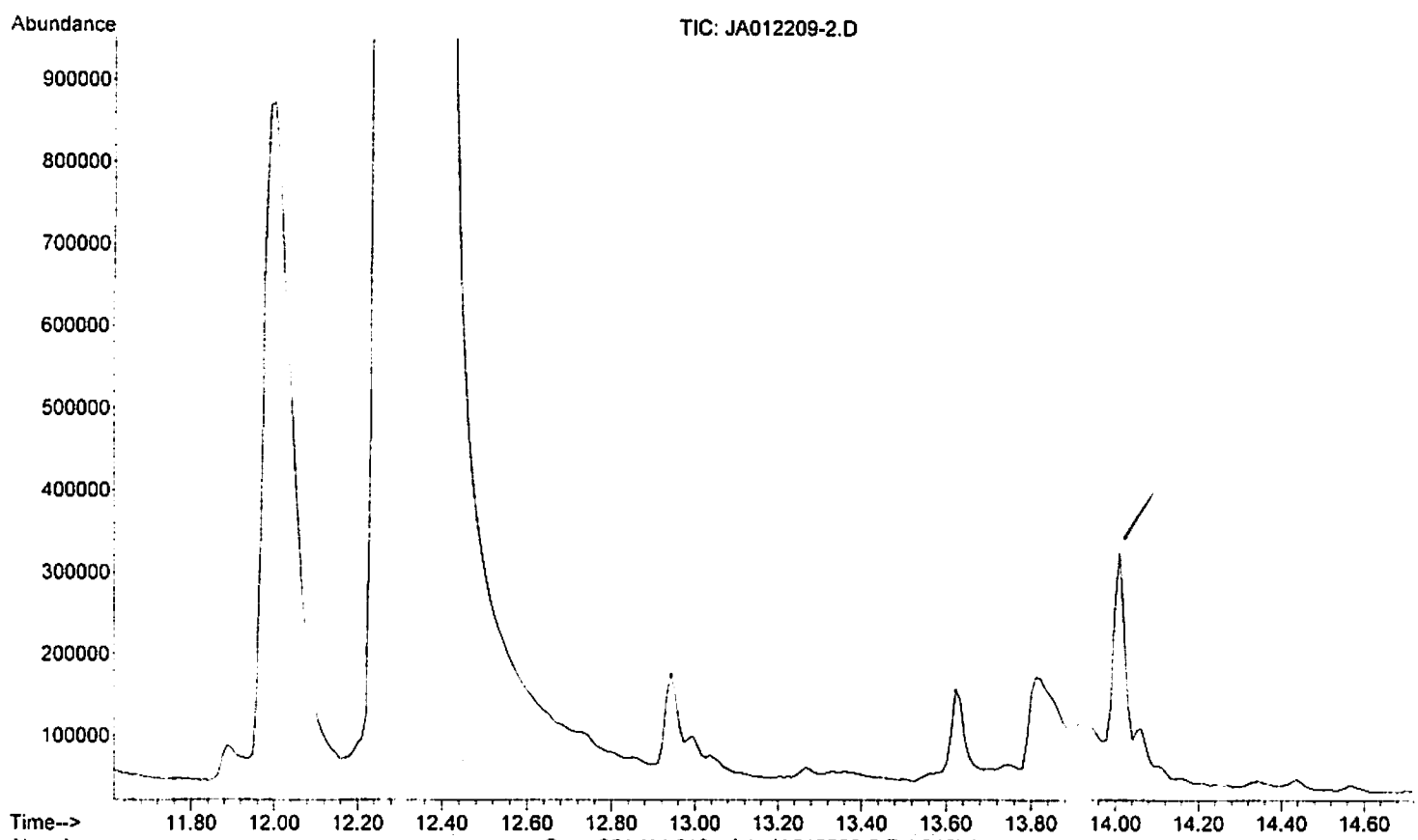
(mainlib) 3-Cyclohexen-1-carboxaldehyde, 3-methyl-

File : D:\DATA\ALDRICH\JA-09\Snapshot\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 9 male C.oculata abd.sternites/5ul CH2Cl2  
Sample Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Scan Number: 1

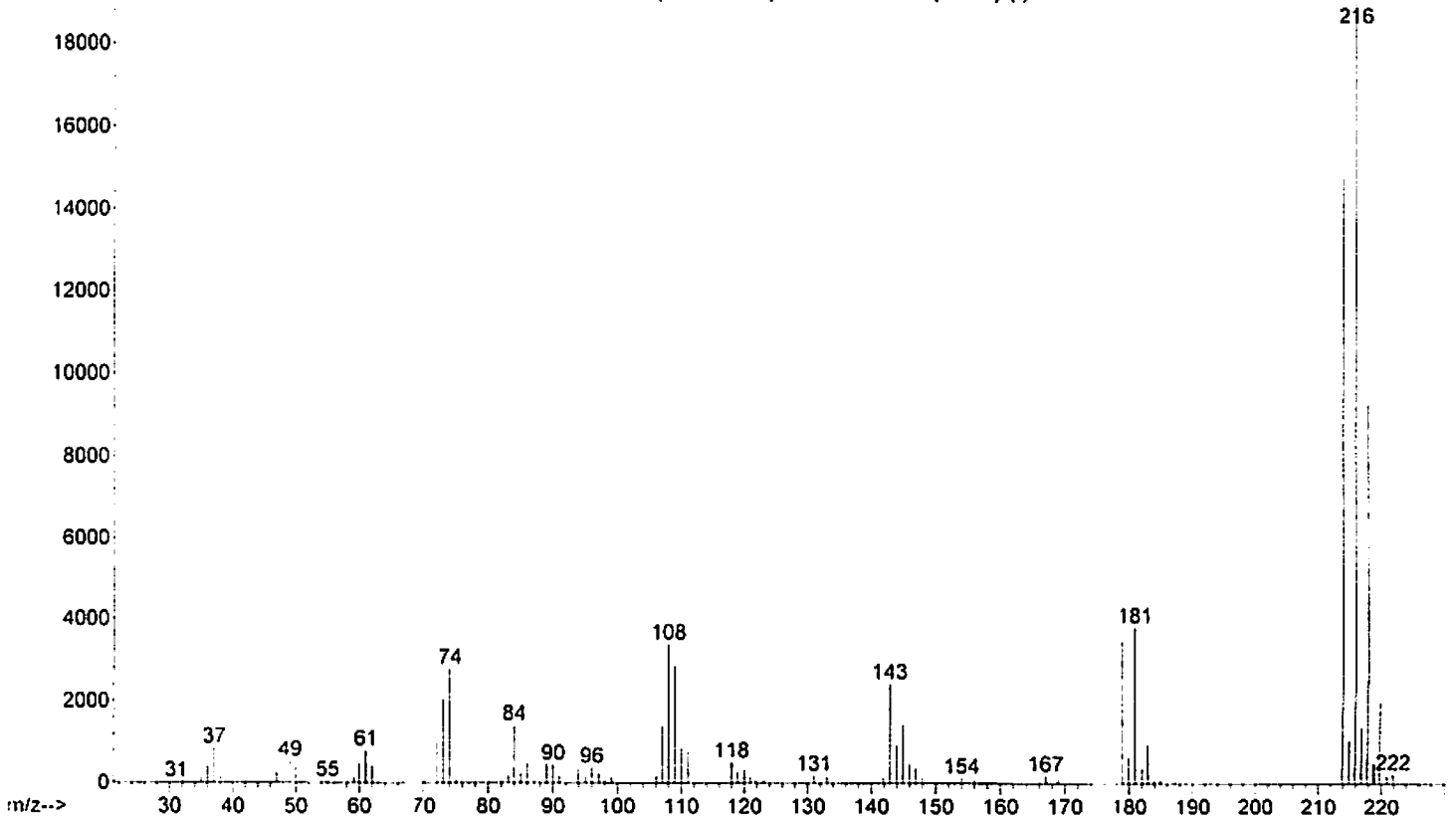
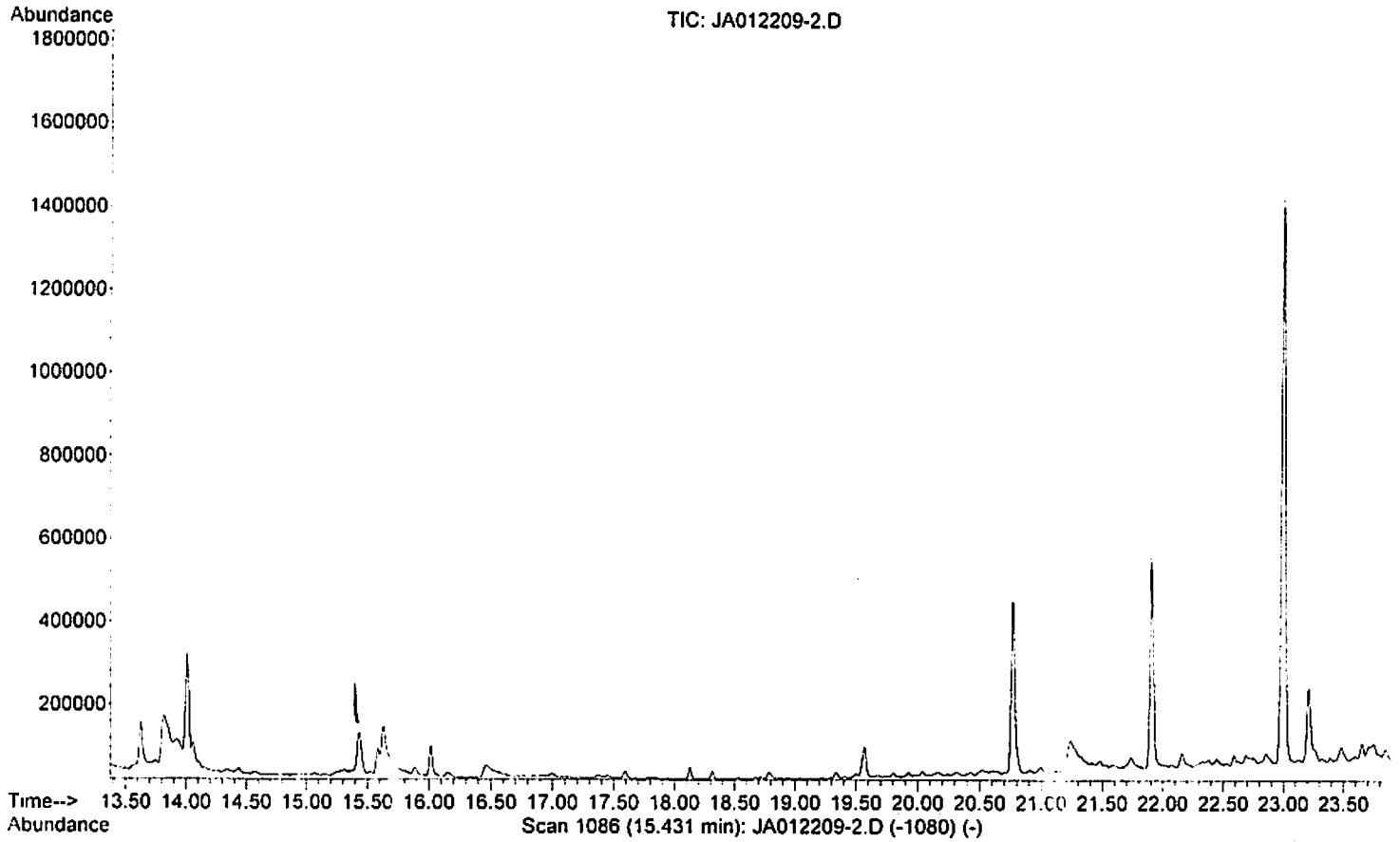


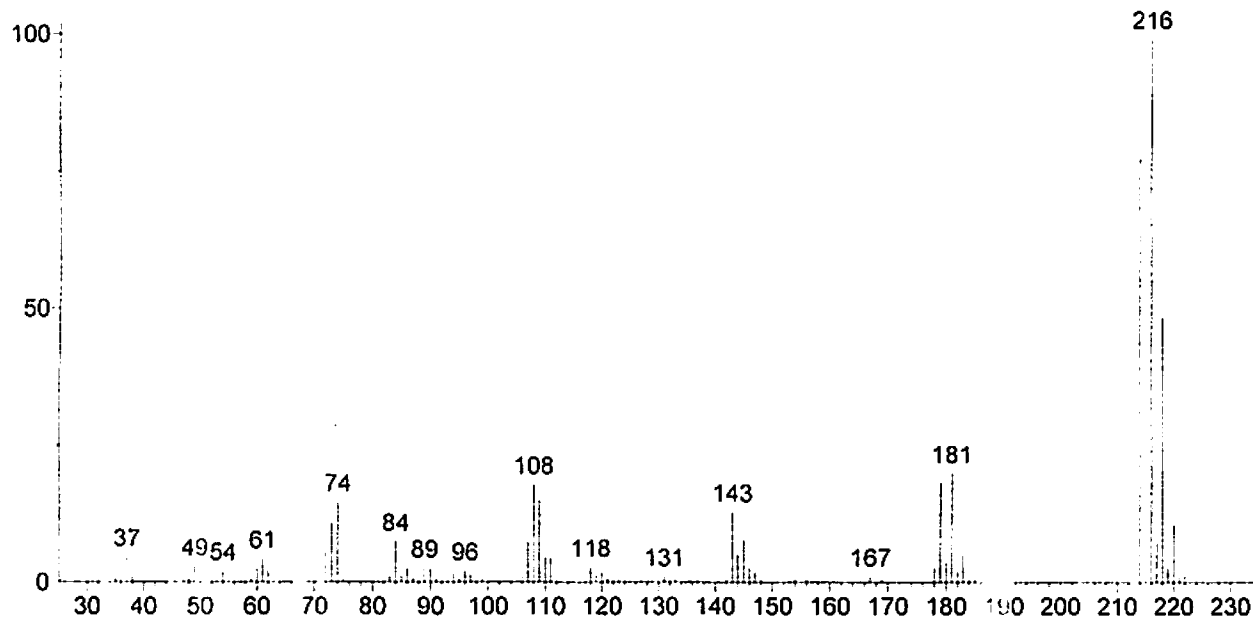


File : D:\DATA\ALDRICH\JA-09\Snapshot\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.4  
Instrument : Instrument #1  
Sample Name: 9 male C. oculata abd. sternites/5ul CH2Cl2  
Sample Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Scan Number: 1

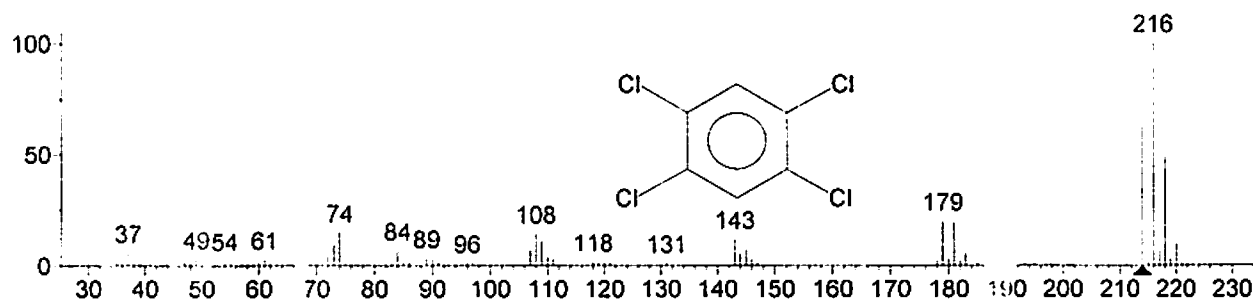
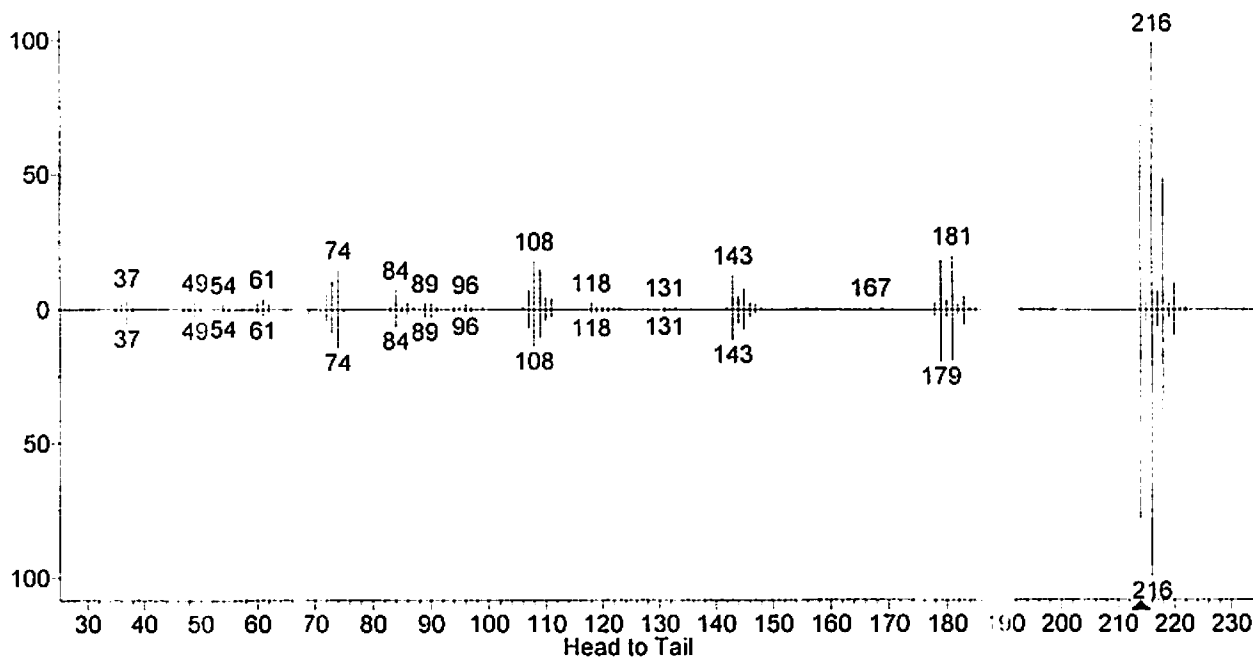


File : D:\DATA\ALDR CH\JA-09\Snapshot\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.4  
Instrument : Instrument #1  
Sample Name: 9 male C.oculata abd.sternites/5ul CH2Cl2  
Disc Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Vial Number: 1



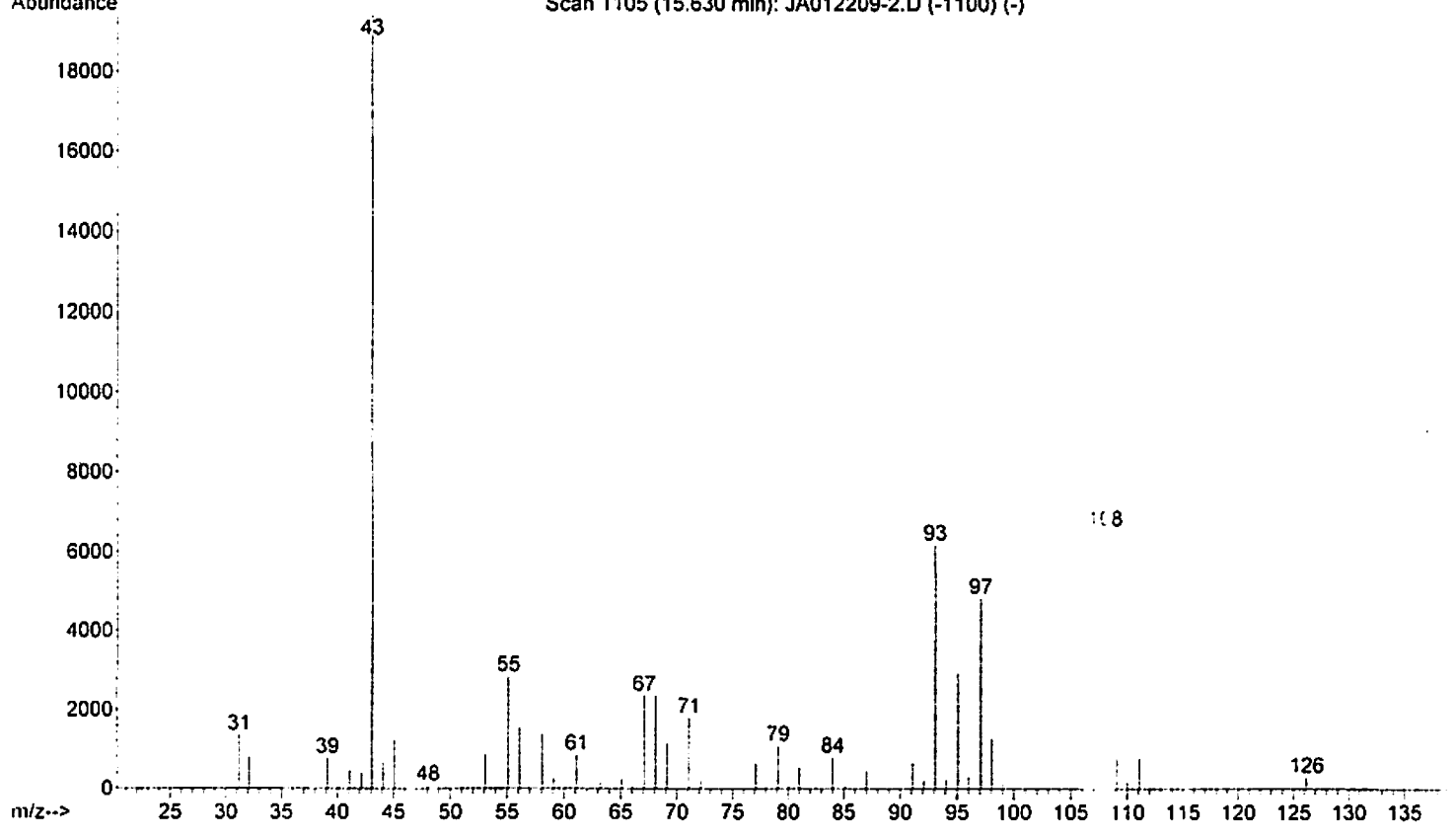
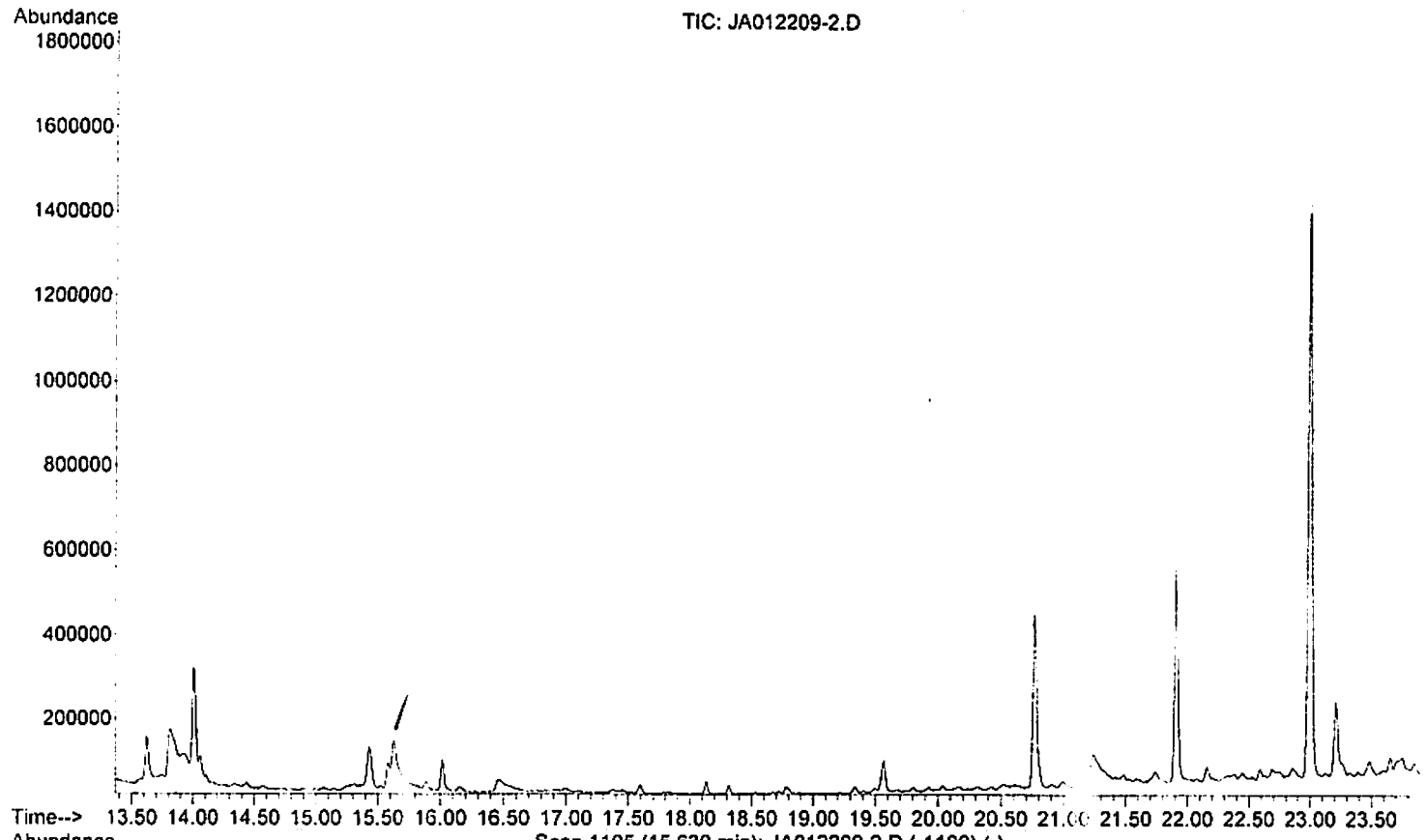


(Text File) Scan 1086 (15.431 min): JA012209-2.D (-1080)

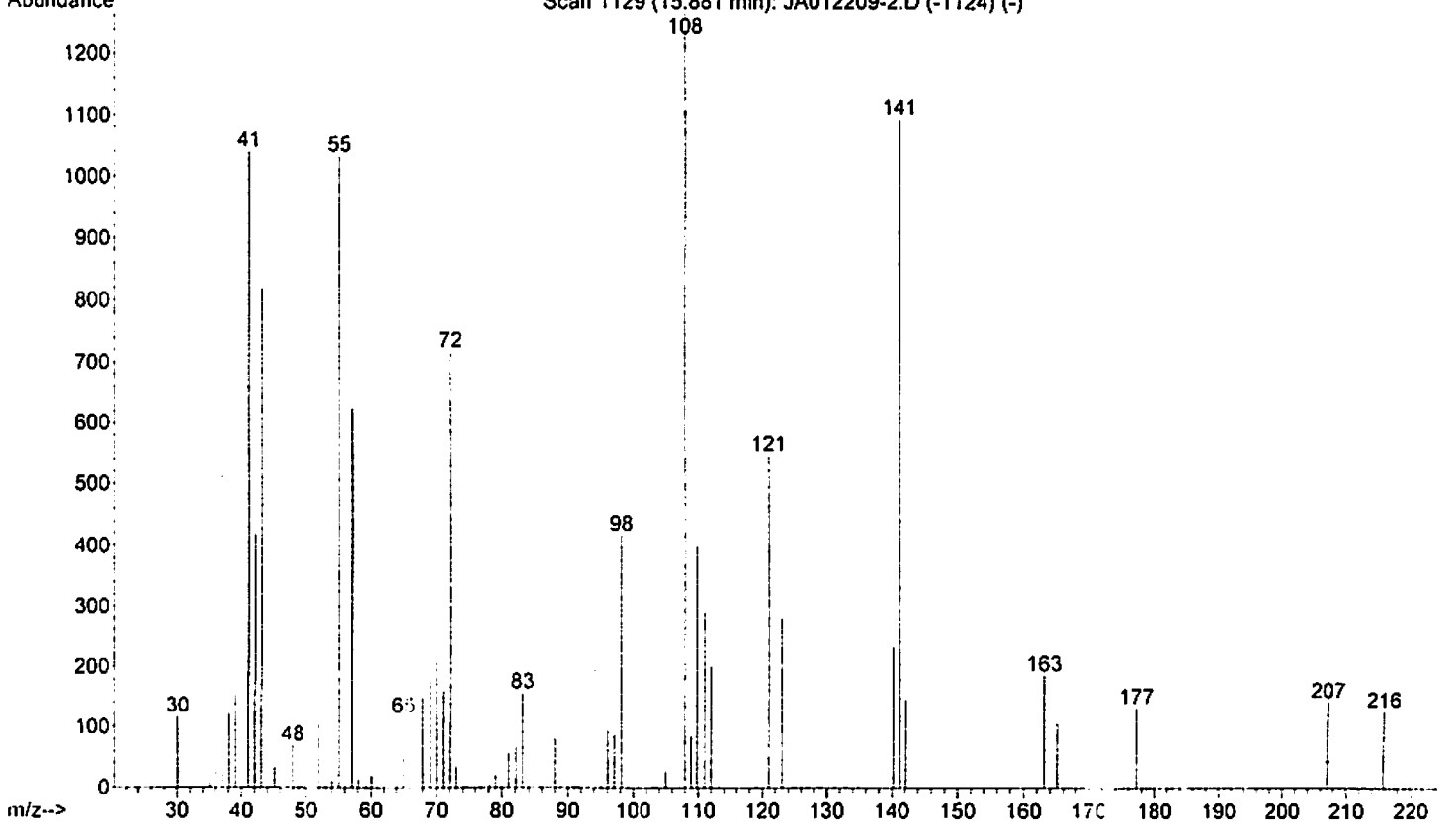
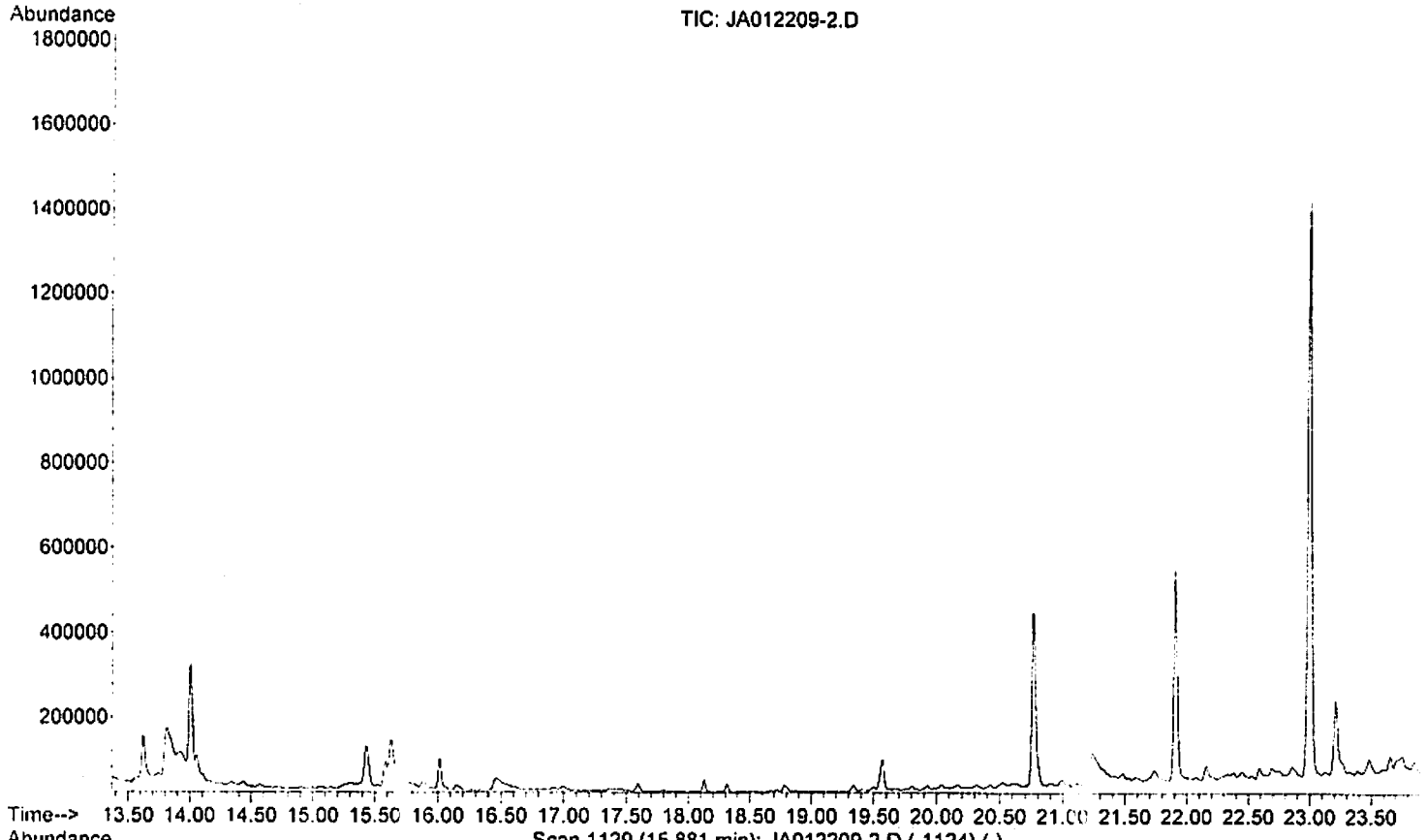


(replib) Benzene, 1,2,4,5-tetrachloro-

File : D:\DATA\ALDRICH\JA-09\Snapshot\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 9 male C. oculata abd.sternites/5ul CH2Cl2  
Spec Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Run Number: 1

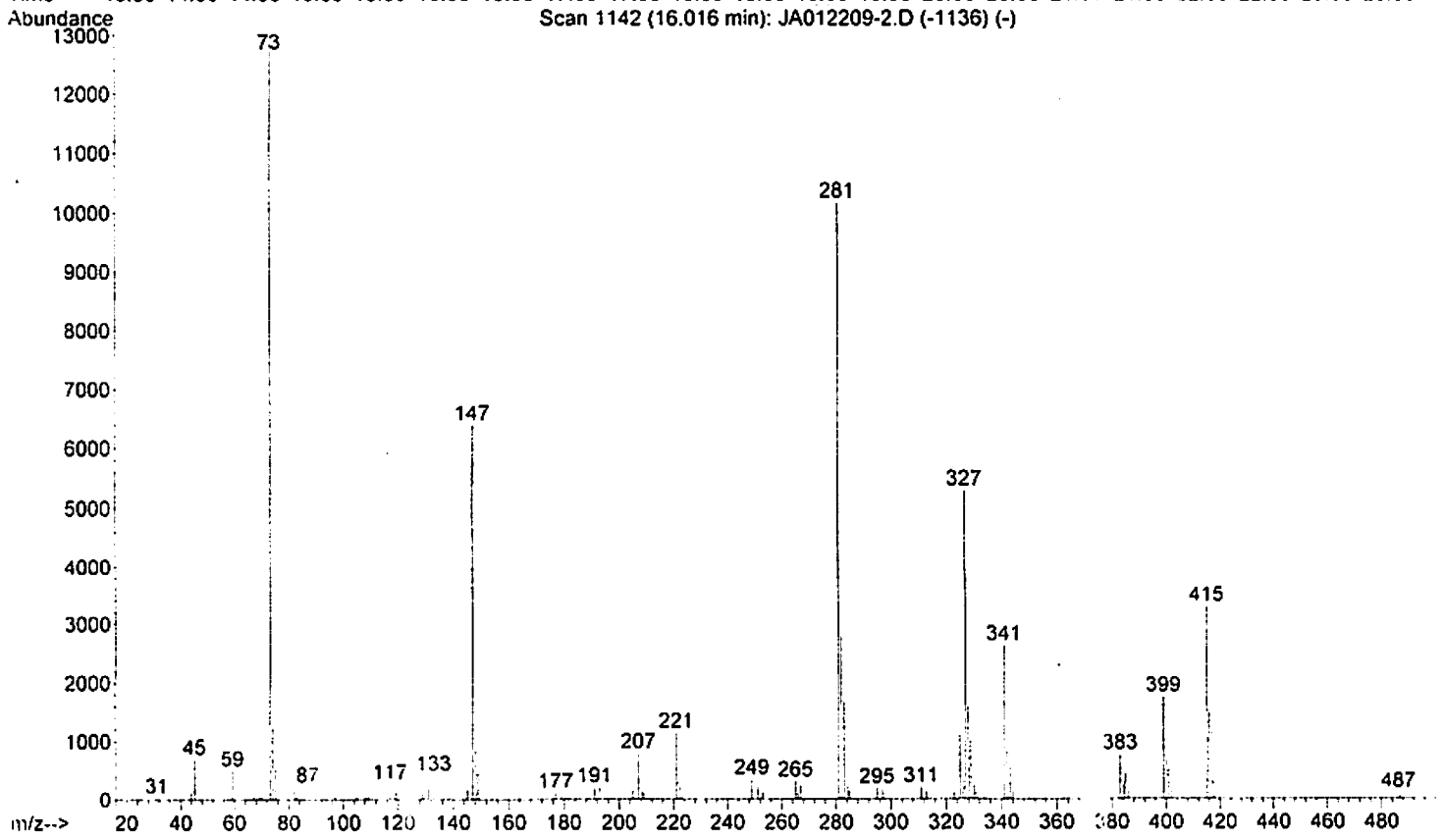
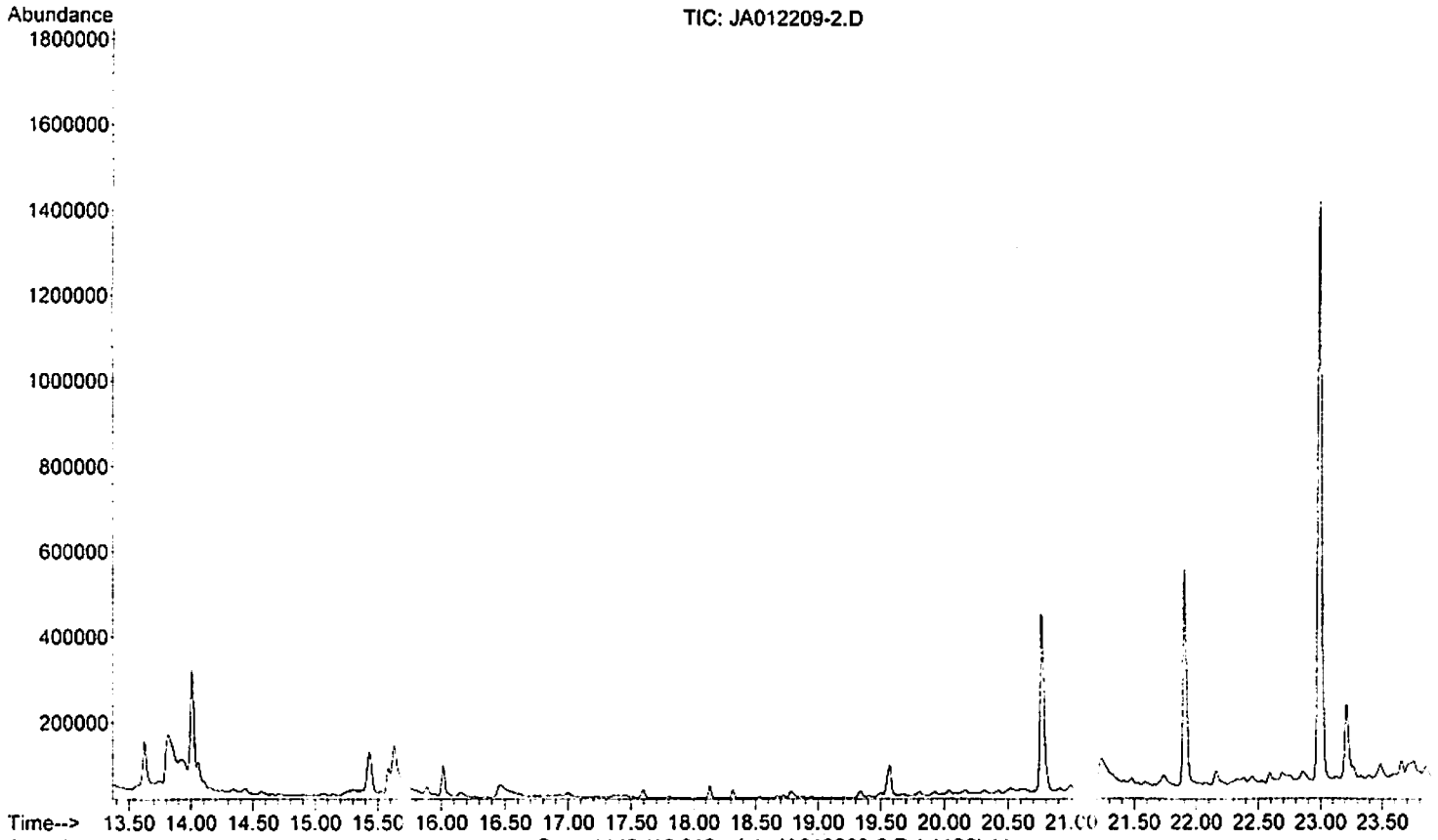


File : D:\DATA\ALDRICH\JA-09\Snapshot\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 9 male C. oculata abd. sternites/5ul CH2Cl2  
Spec Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Label Number: 1

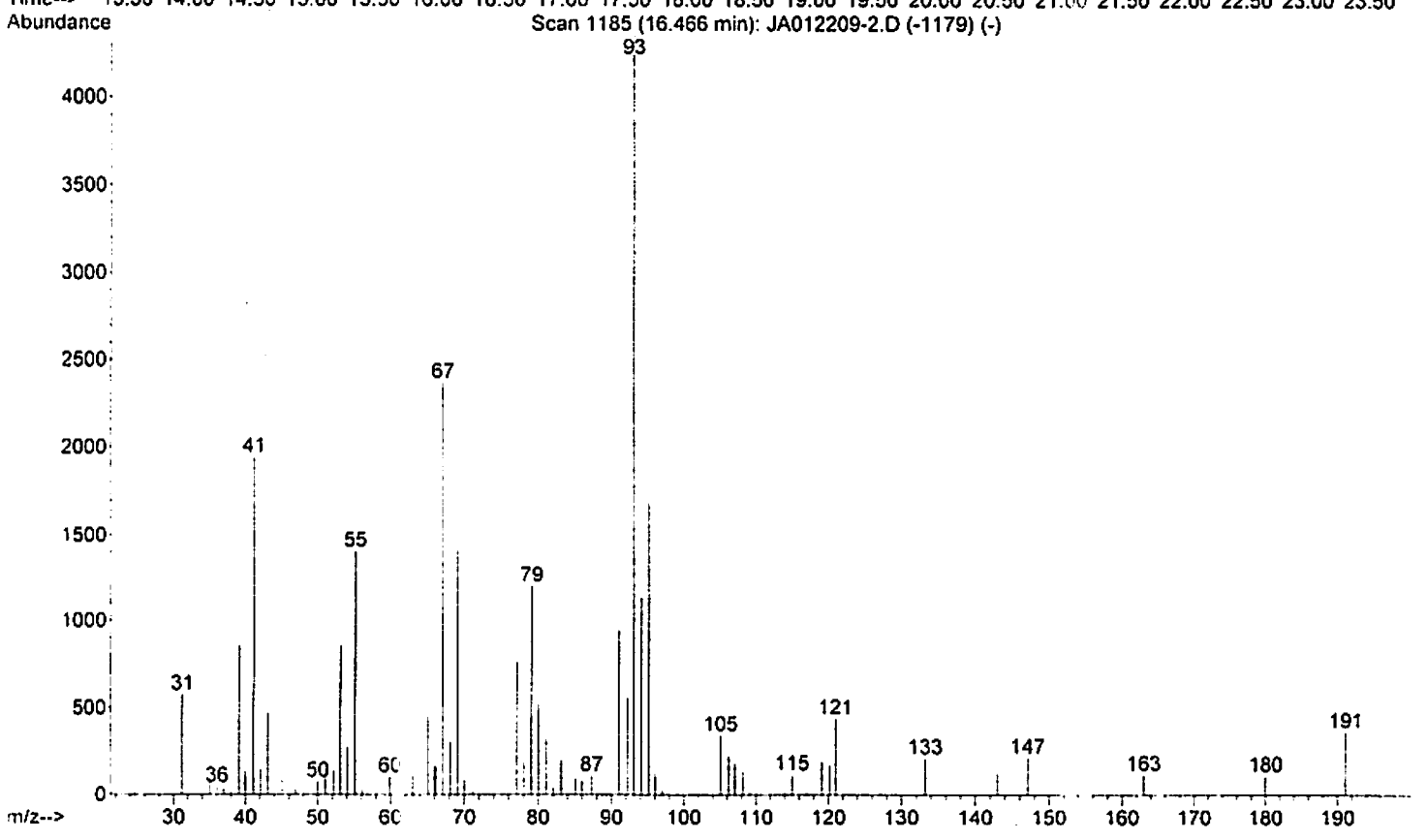
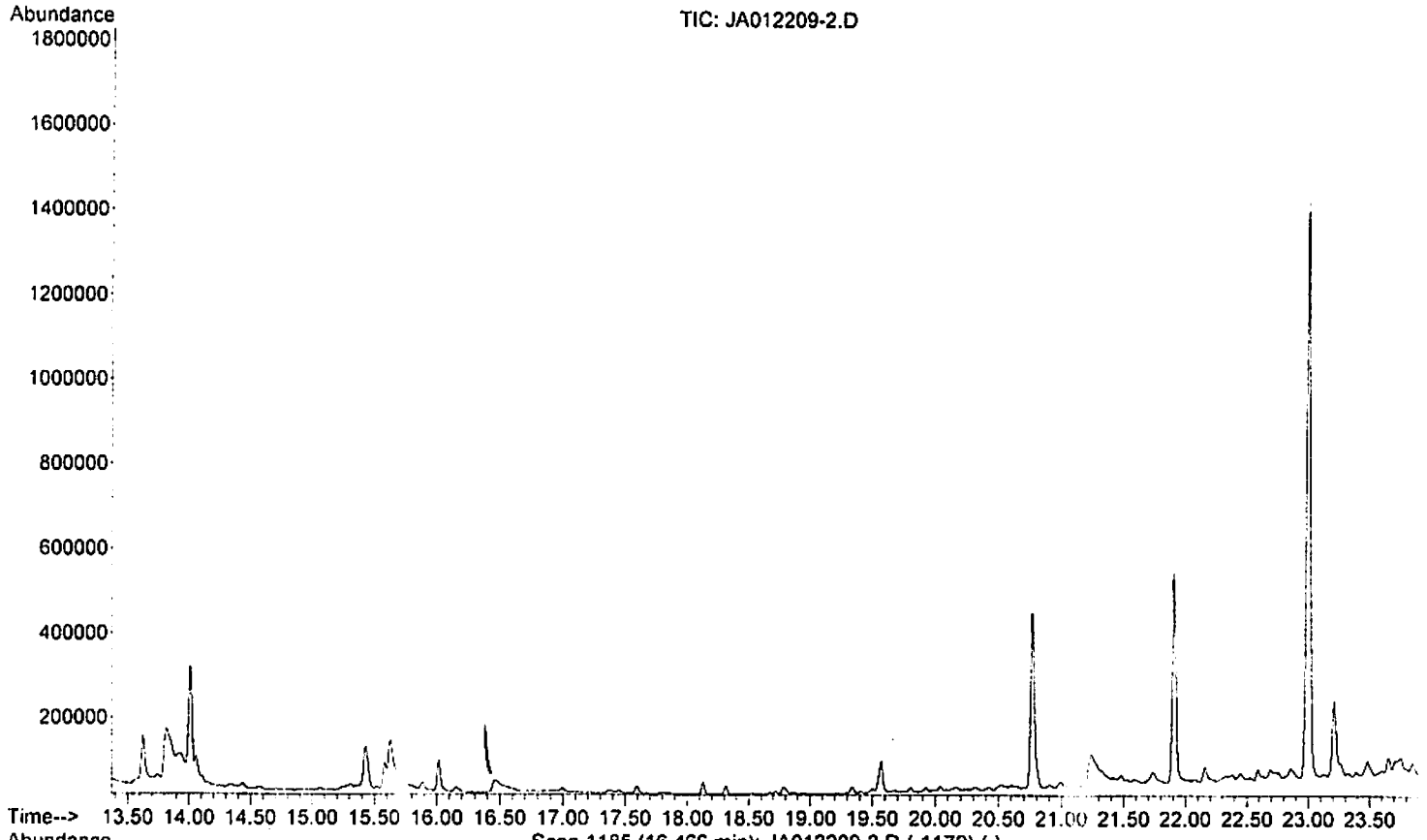




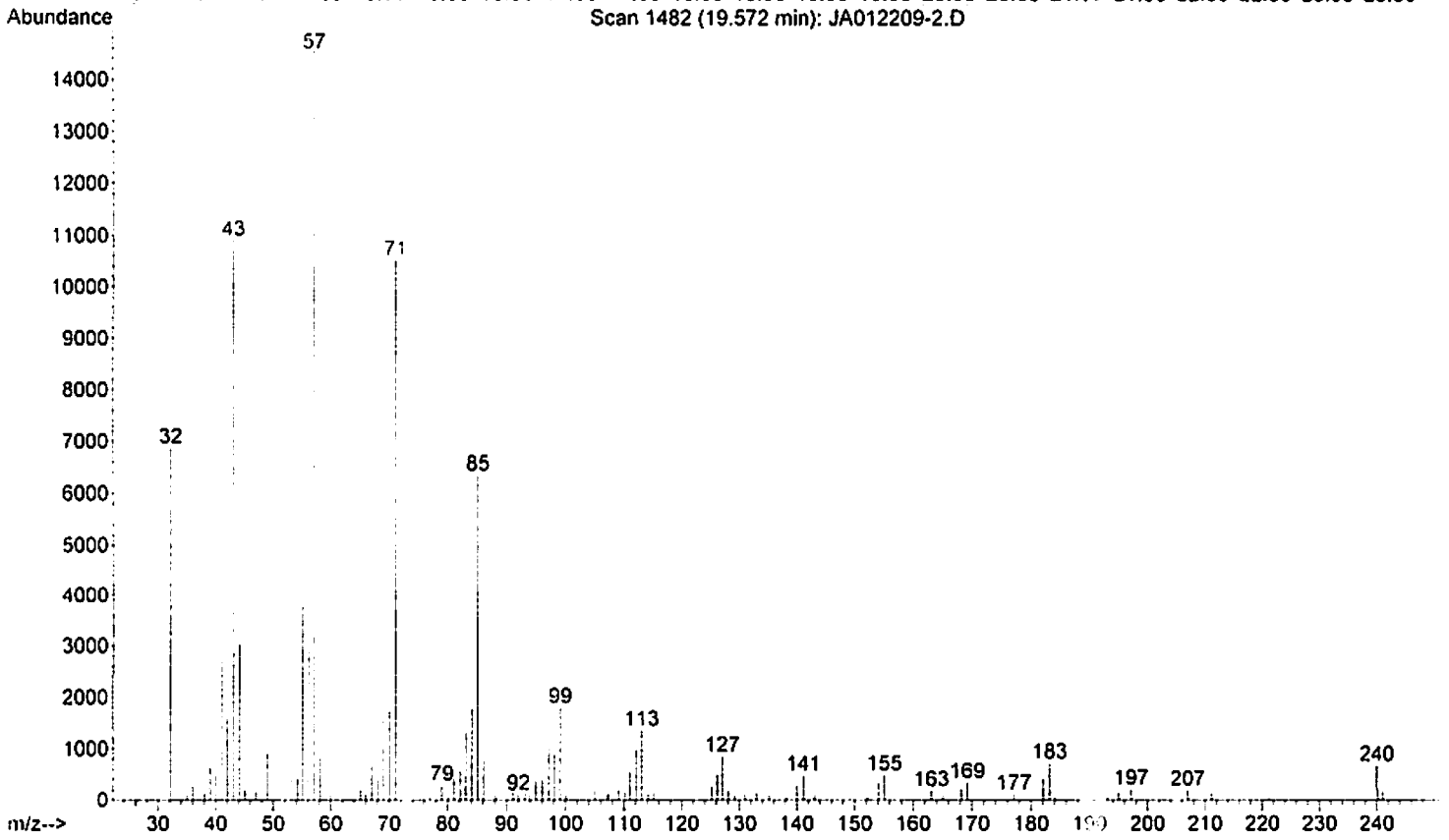
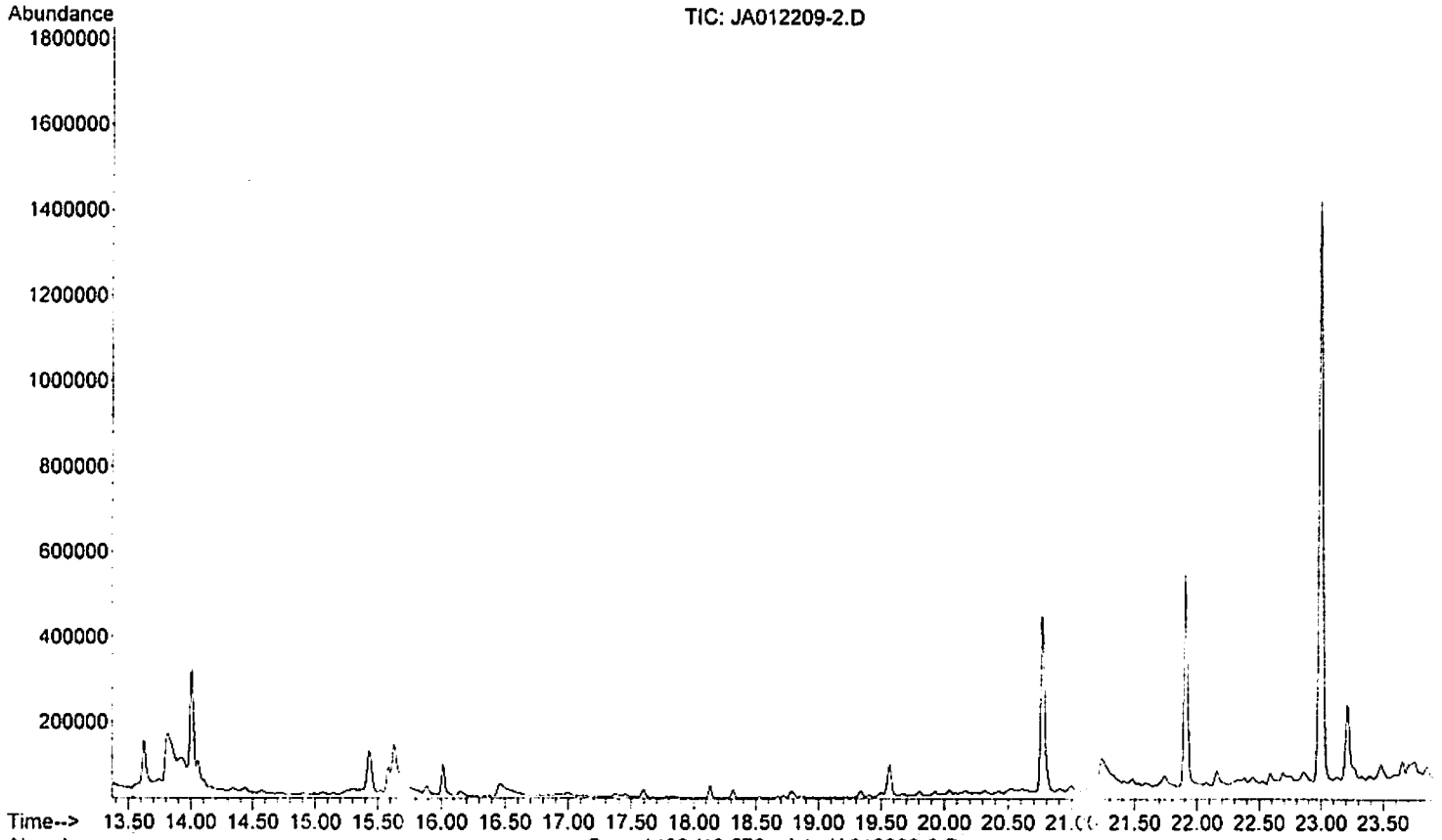
File : D:\DATA\ALDRICH\JA-09\Snapshot\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 9 male C. oculata abd. sternites/5ul CH2Cl2  
Sample Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Scan Number: 1



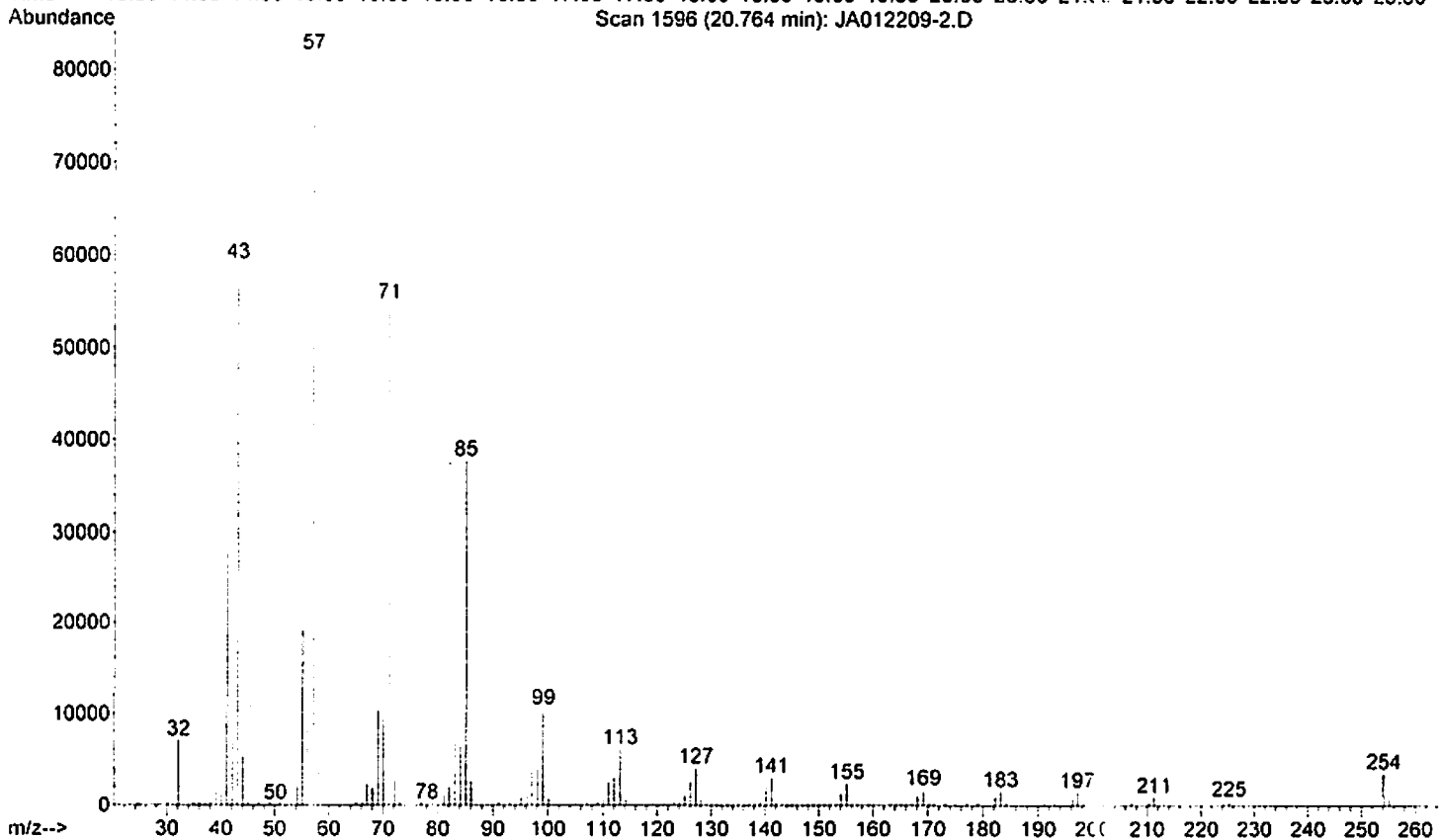
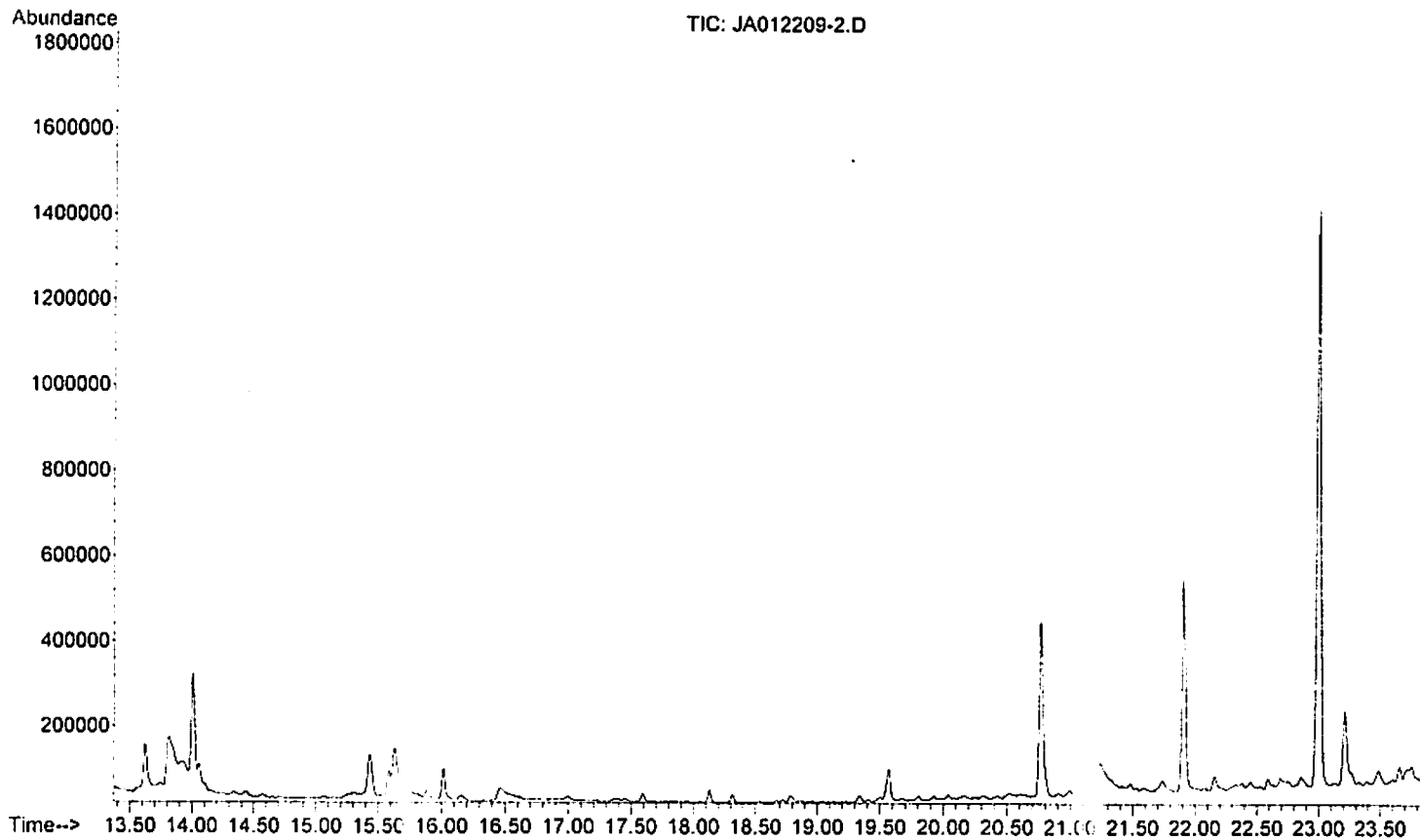
File : D:\DATA\ALDRICH\JA-09\Snapshot\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.4  
Instrument : Instrument #1  
Sample Name: 9 male C. oculata abd. sternites/5ul CH2Cl2  
Disc Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Label Number: 1



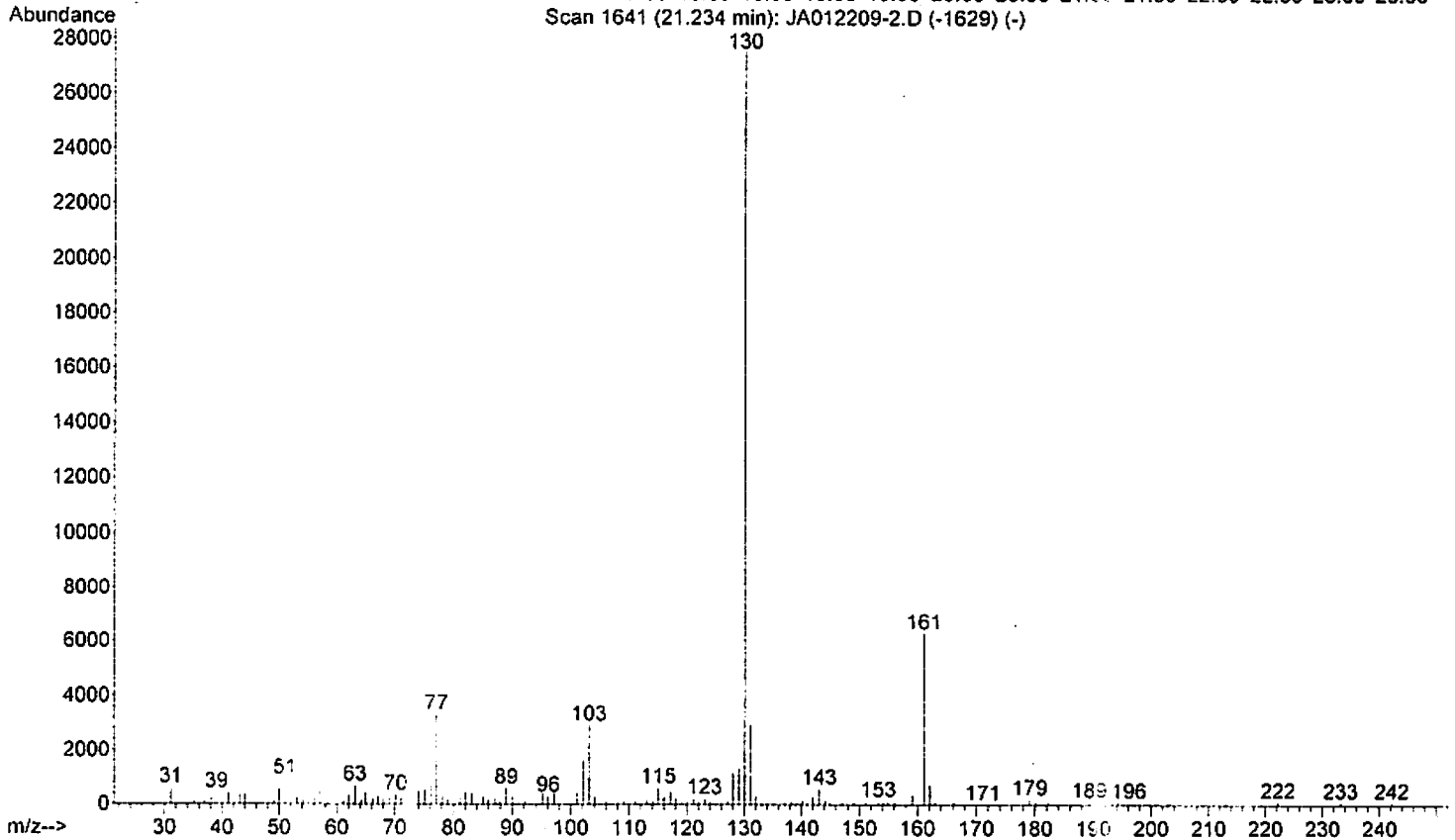
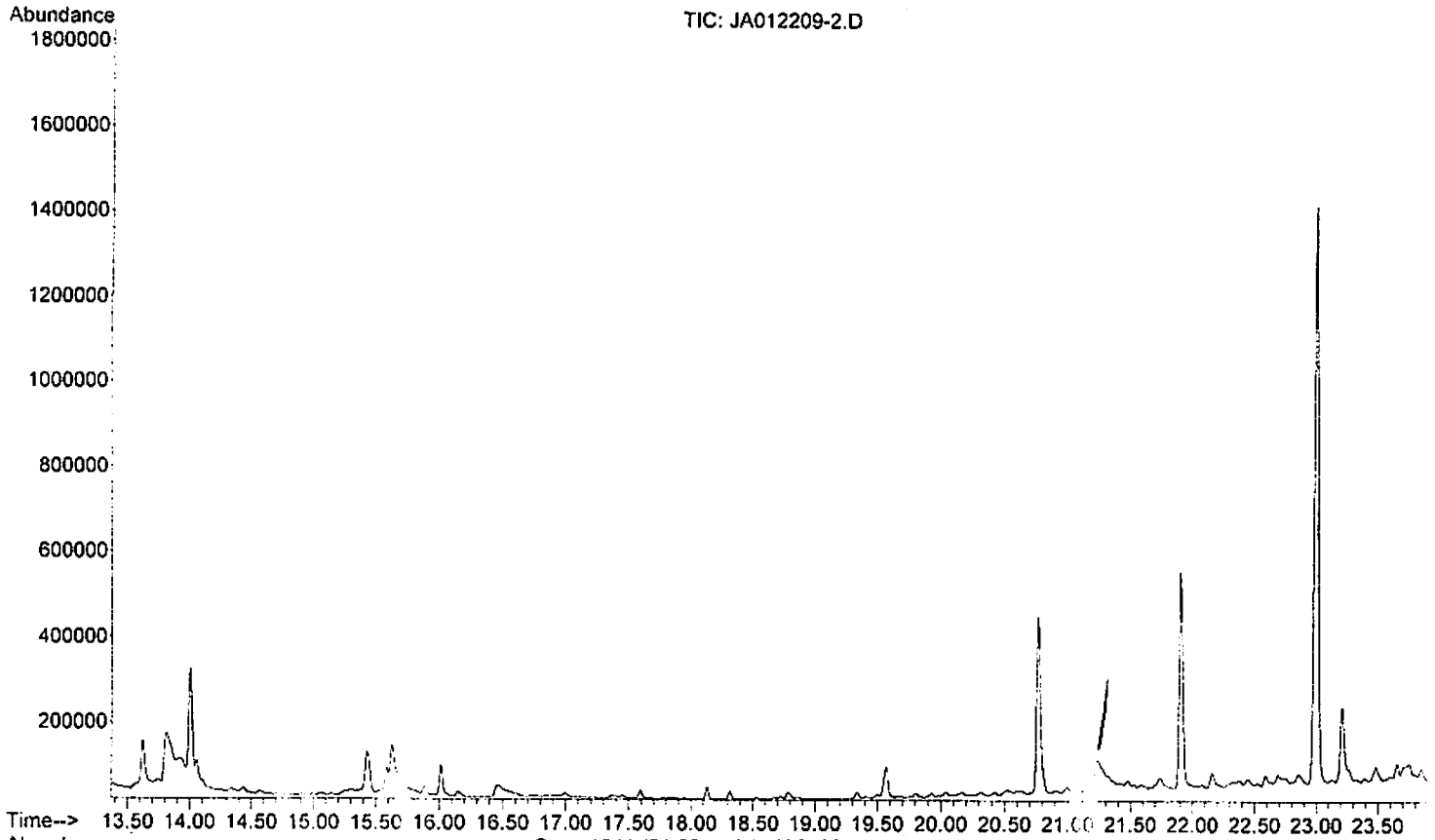
File : D:\DATA\ALDR CH\JA-09\Snapshot\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.1  
Instrument : Instrument #1  
Sample Name: 9 male C.oculata abd.sternites/5ul CH2Cl2  
Spec Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Scan Number: 1

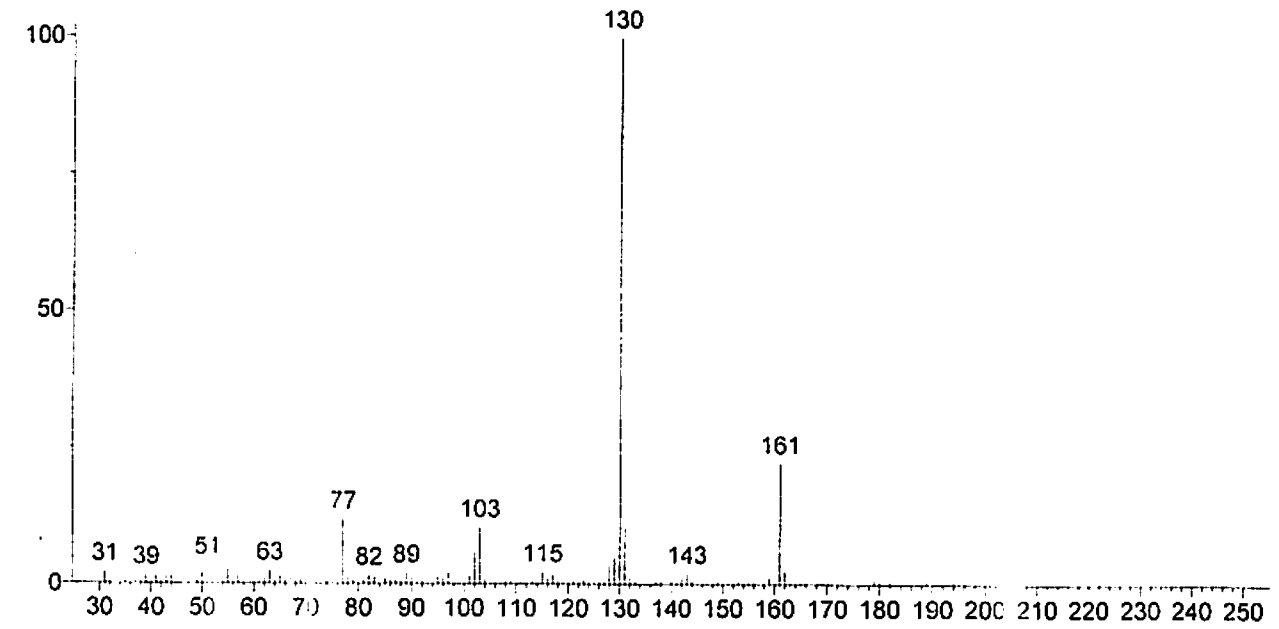


File : D:\DATA\ALDR CH\JA-09\Snapshot\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.14  
Instrument : Instrument #1  
Sample Name: 9 male C. oculata abd.sternites/5ul CH2C12  
Spec Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Vial Number: 1

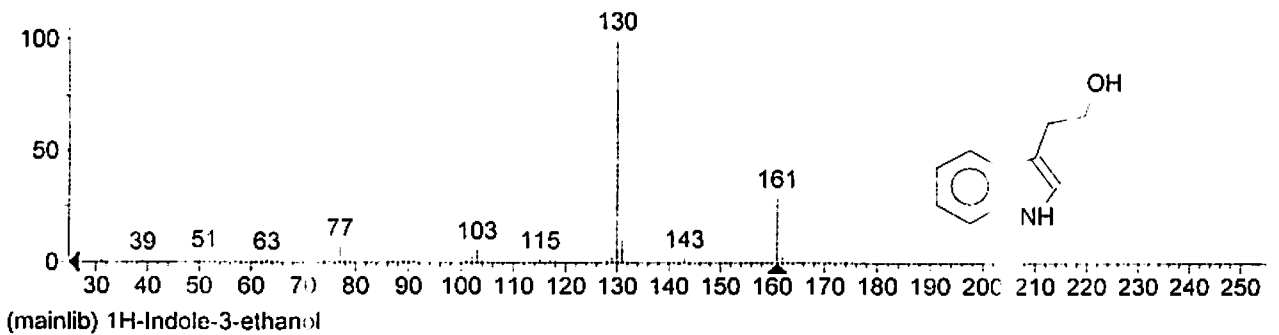
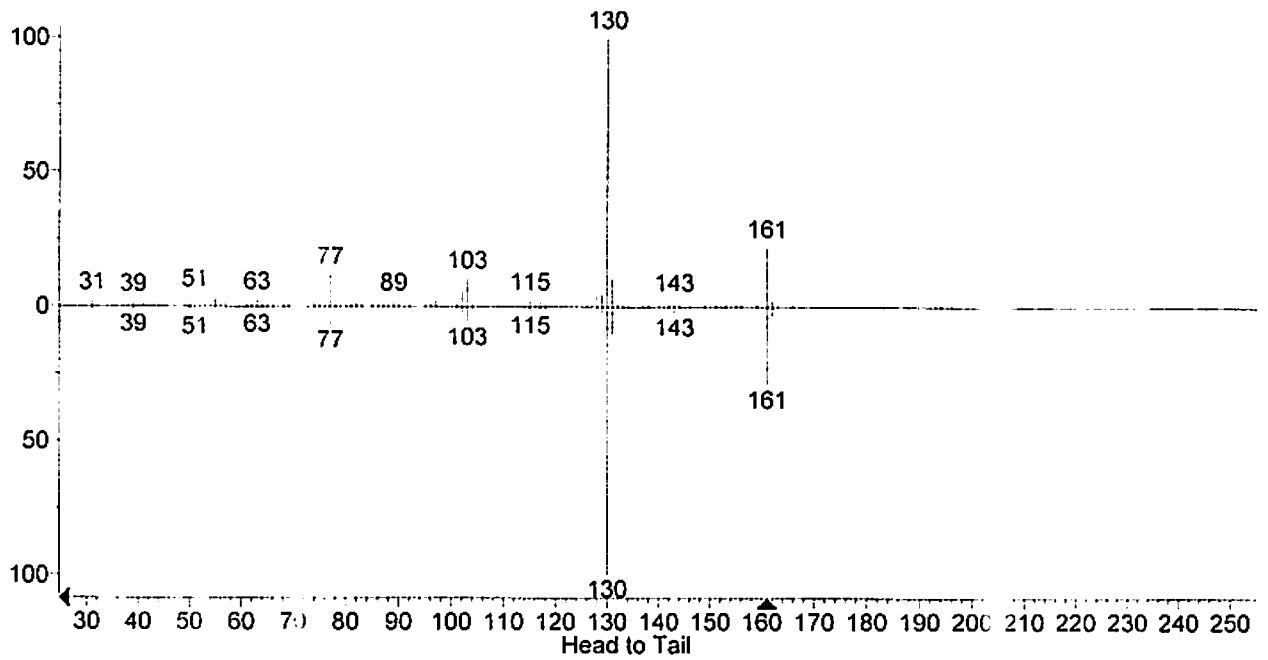


File : D:\DATA\ALDRICH\JA-09\Snapshot\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 9 male C. oculata abd. sternites/5ul CH2Cl2  
Misc Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Vial Number: 1





(Text File) Scan 1641 (21.234 min): JA012209-2.D (-1629)

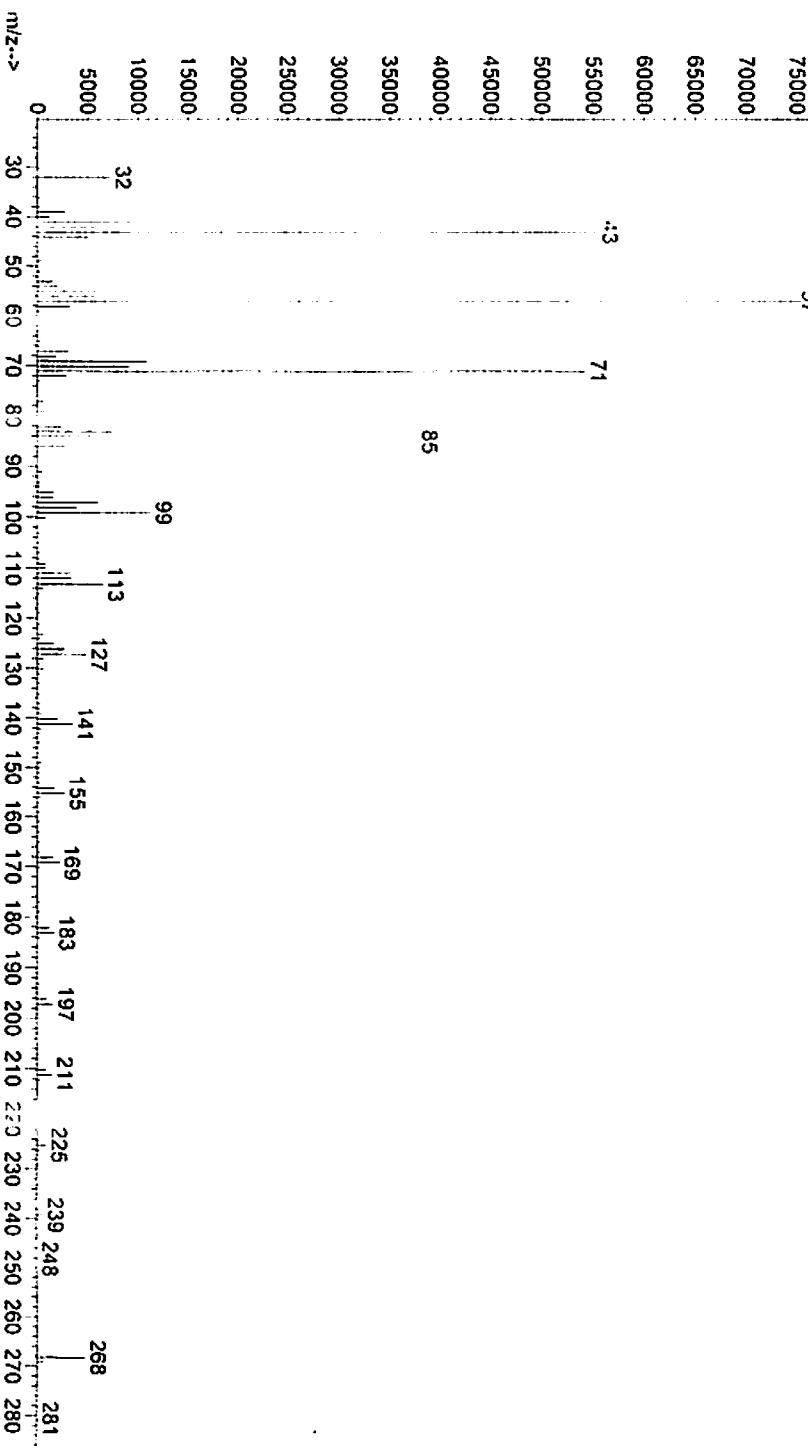
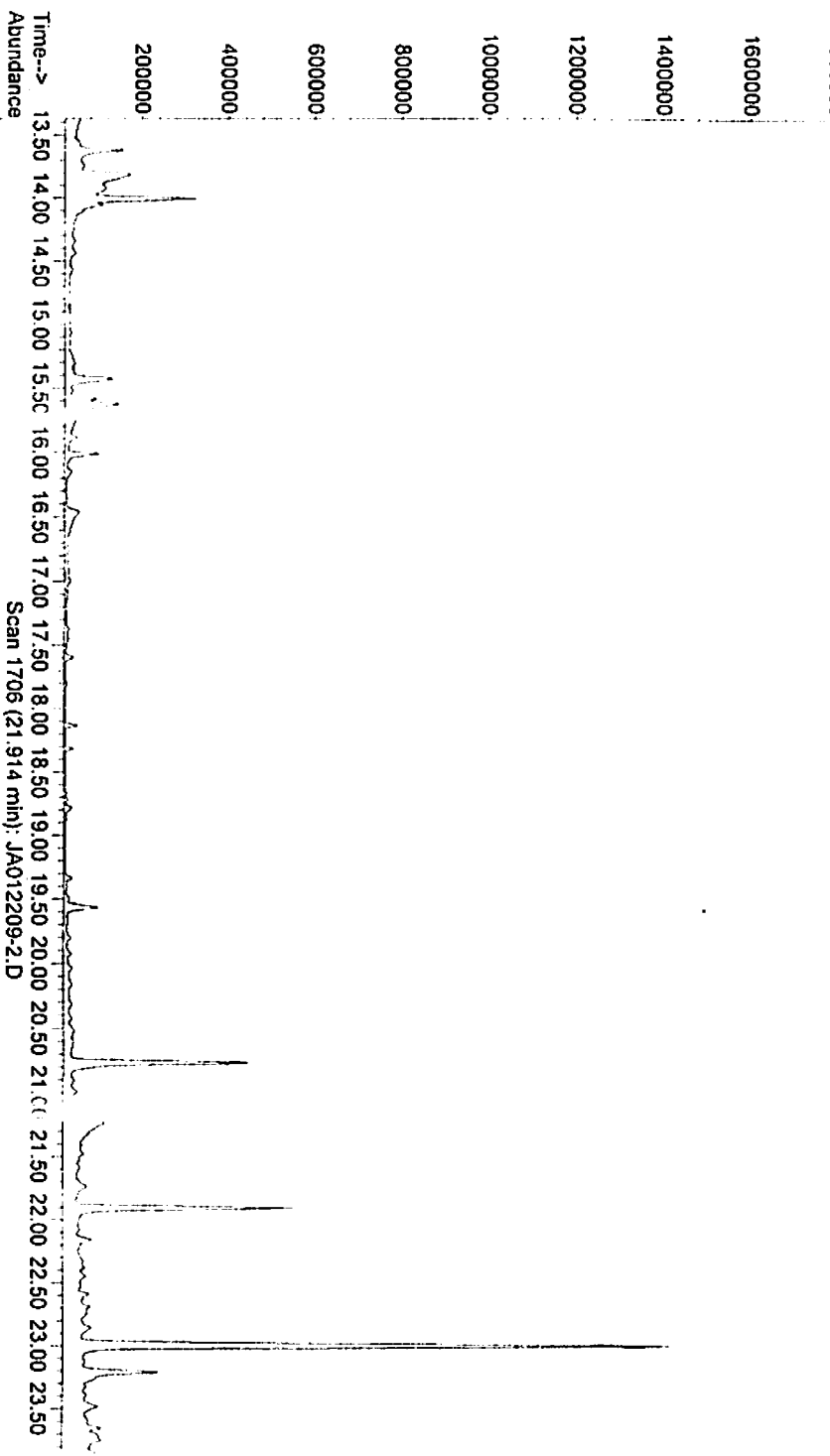


(mainlib) 1H-Indole-3-ethanol

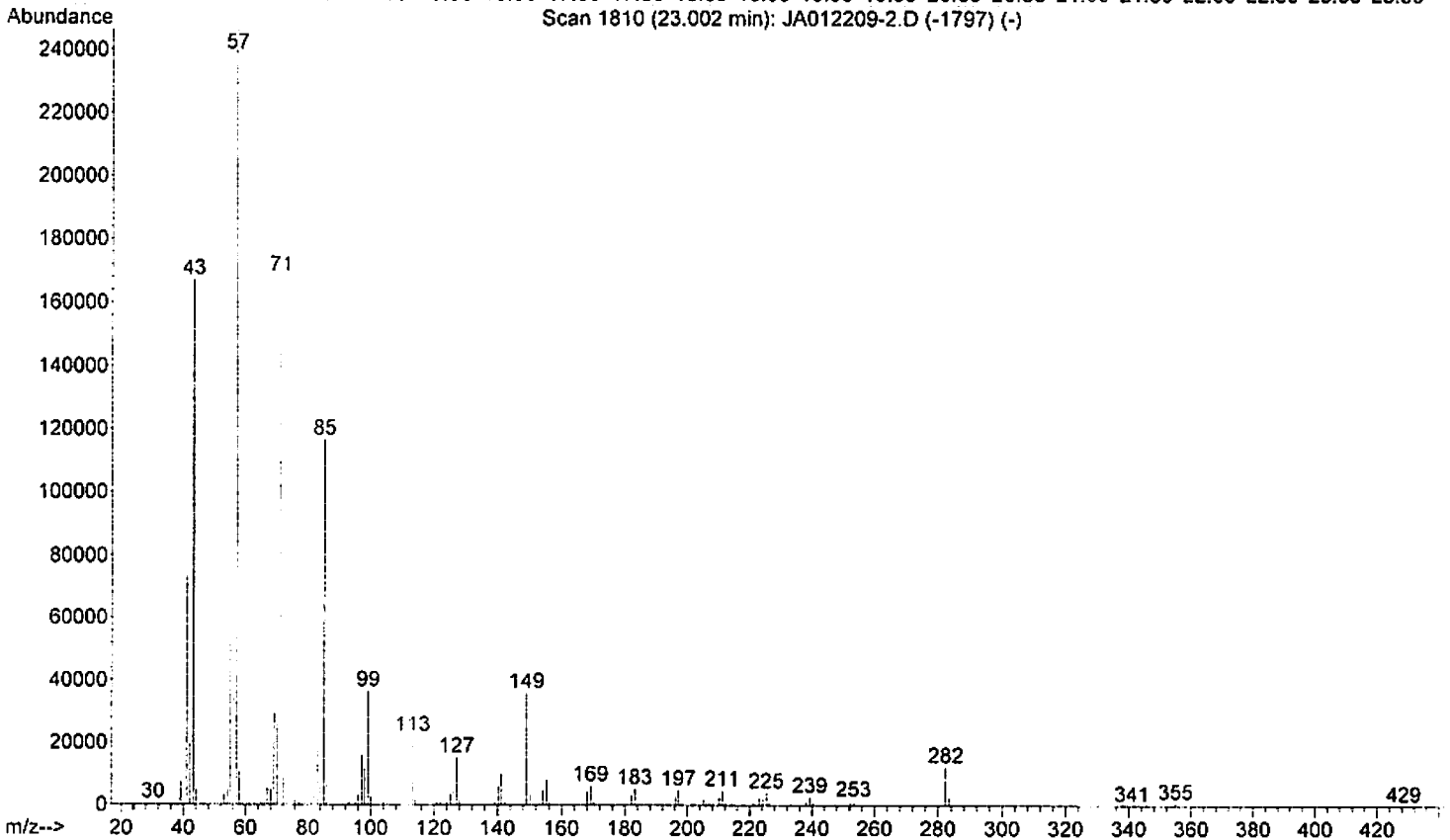
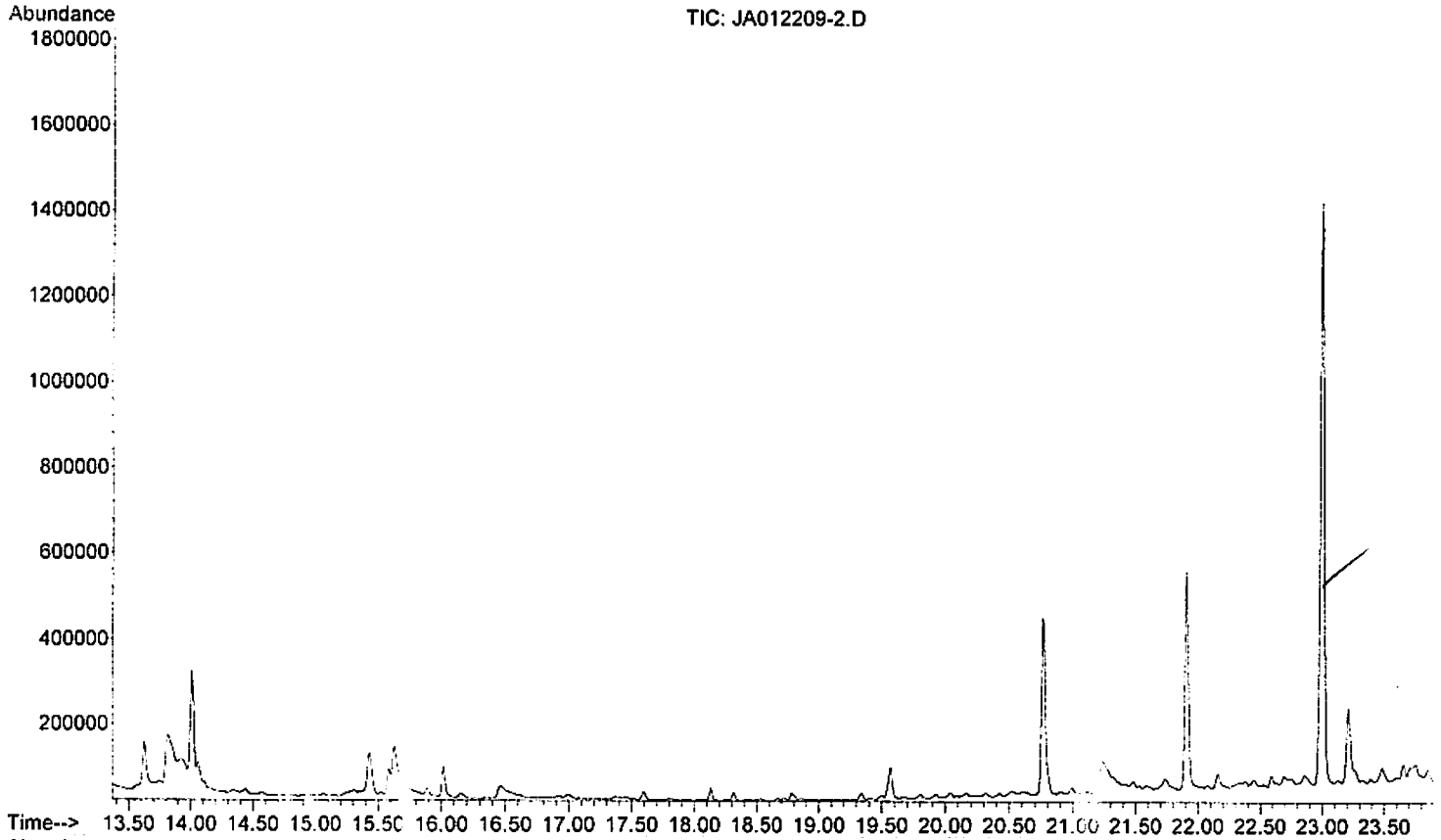
File : D:\DATA\ALDR CH\JA-09\Snapshot\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08 4  
Instrument : Instrument #1  
Sample Name : 9 male C.occidentalis abd.sternites/5ul CH2Cl2  
Acq Info : 3-8-day-old: fed 1 wk 6-CH3-5-hepten-2-one  
Scan Number: 1

Abundance

TIC: JA012209-2.D

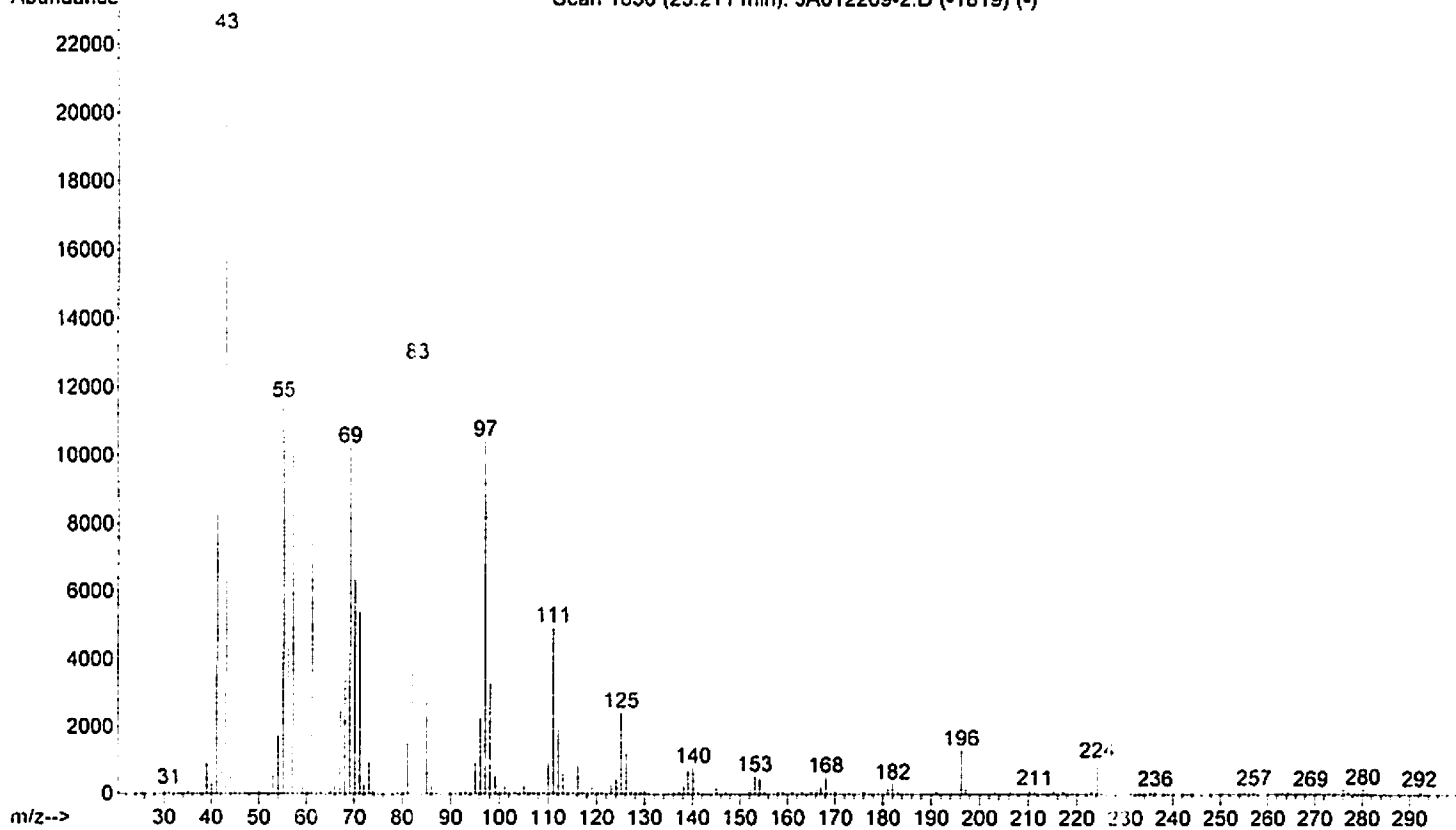
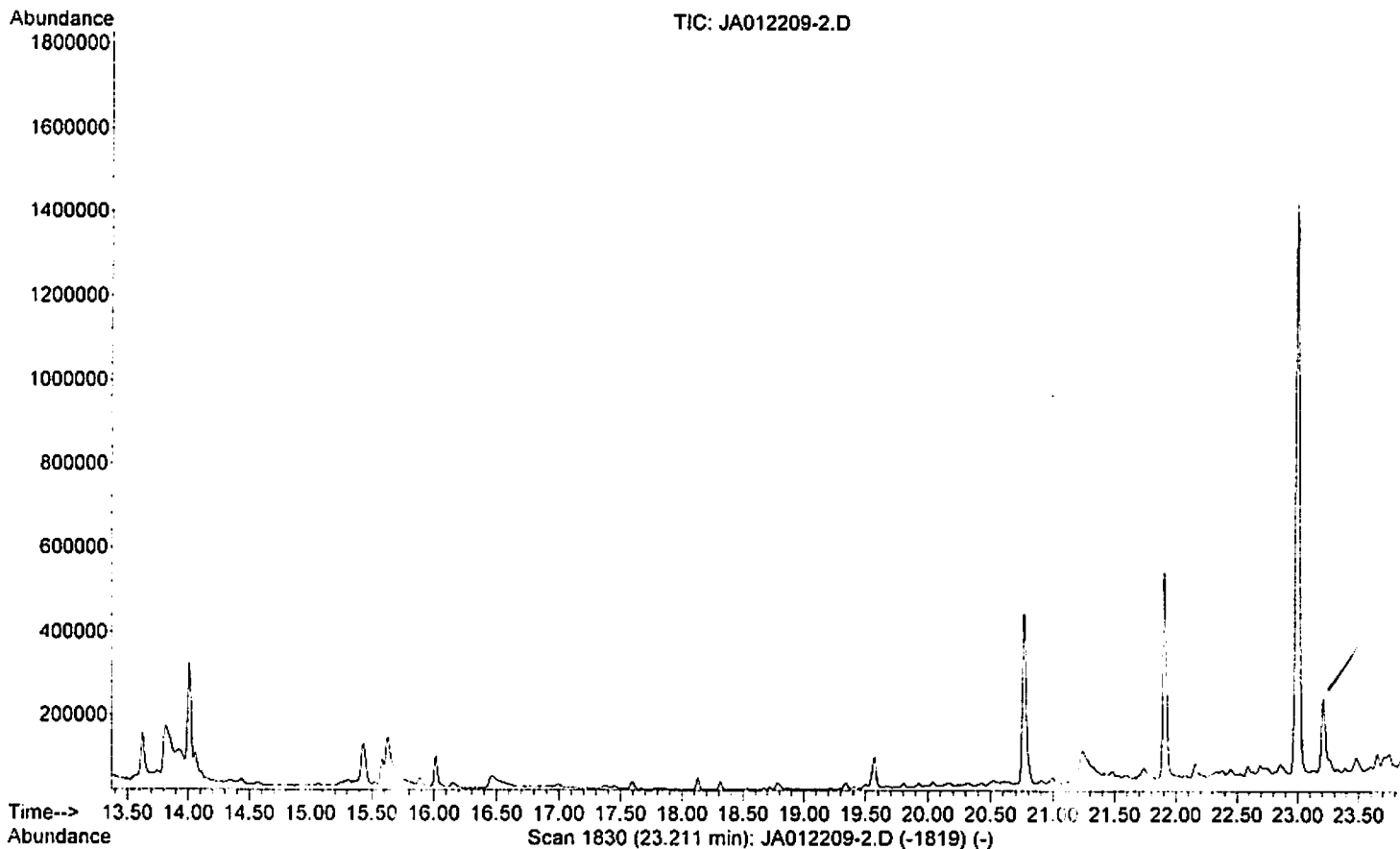


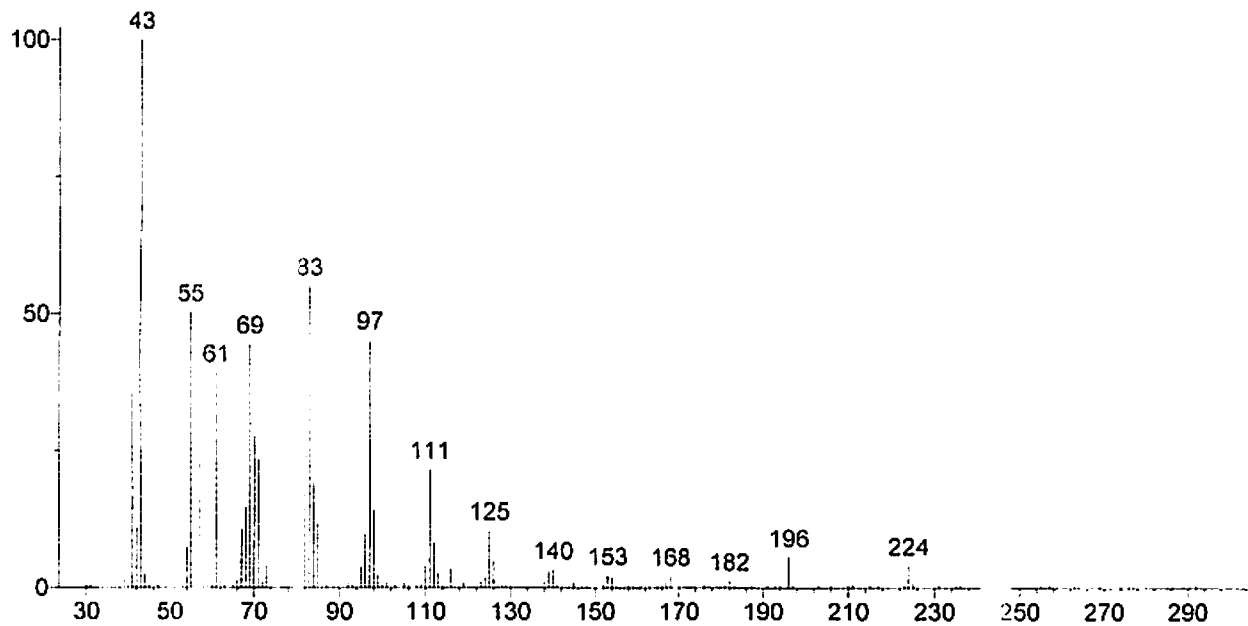
File : D:\DATA\ALDRICH\JA-09\Snapshot\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 9 male C. oculata abd. sternites/5ul CH2Cl2  
Misc Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Vial Number: 1



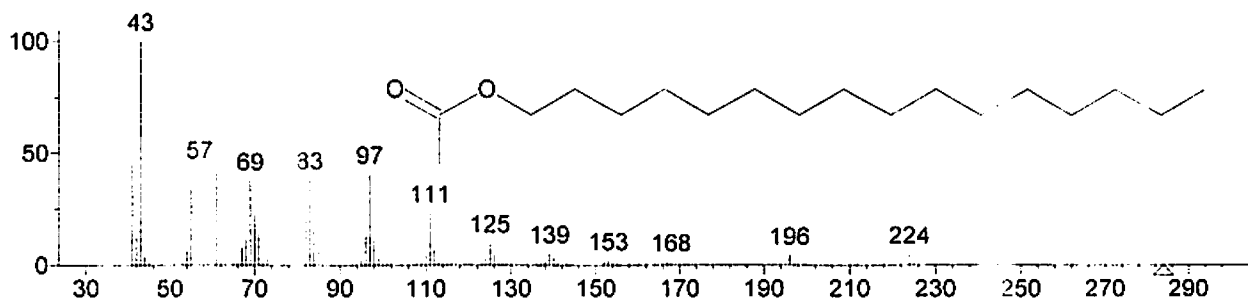
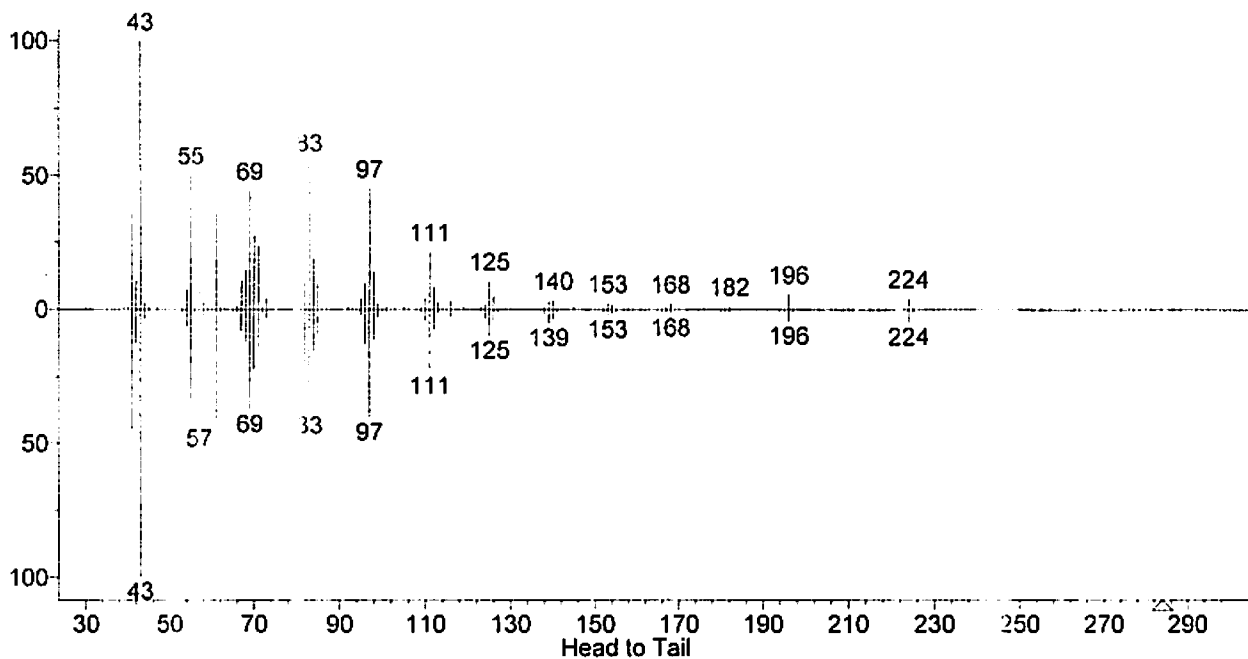


File : D:\DATA\ALDR CH\JA-09\Snapshot\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.4  
Instrument : Instrument #1  
Sample Name: 9 male C. oculata abd. sternites/5ul CH2Cl2  
Disc Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Total Number: 1



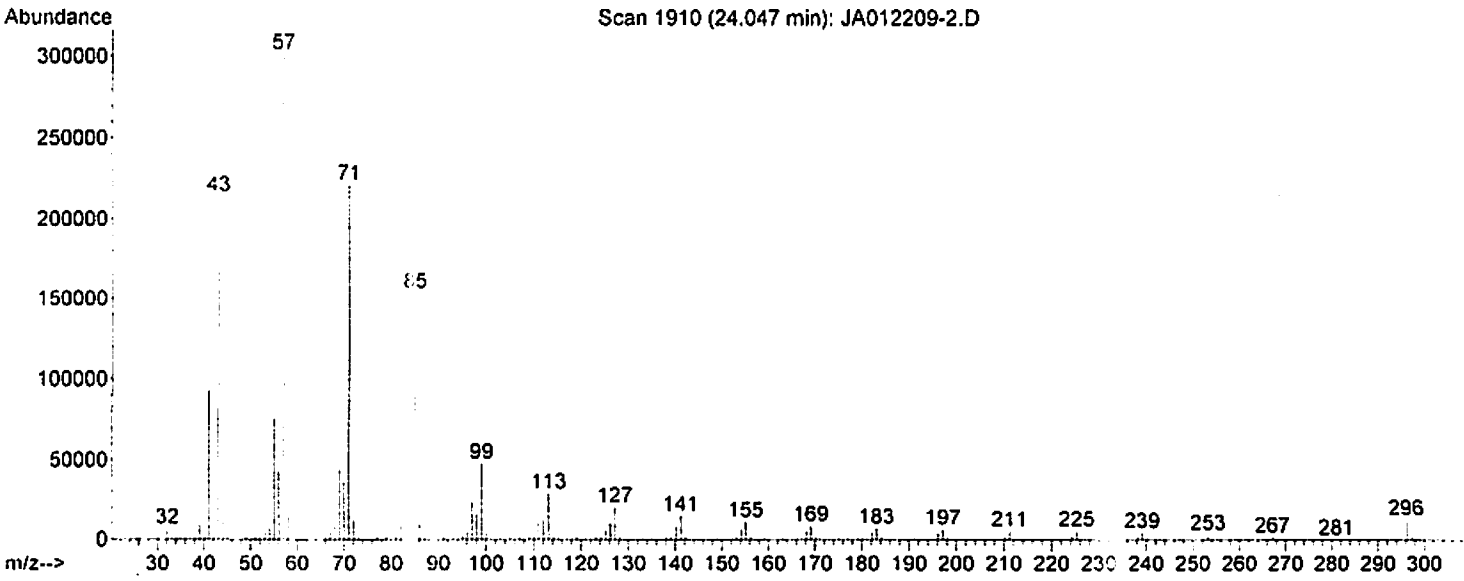
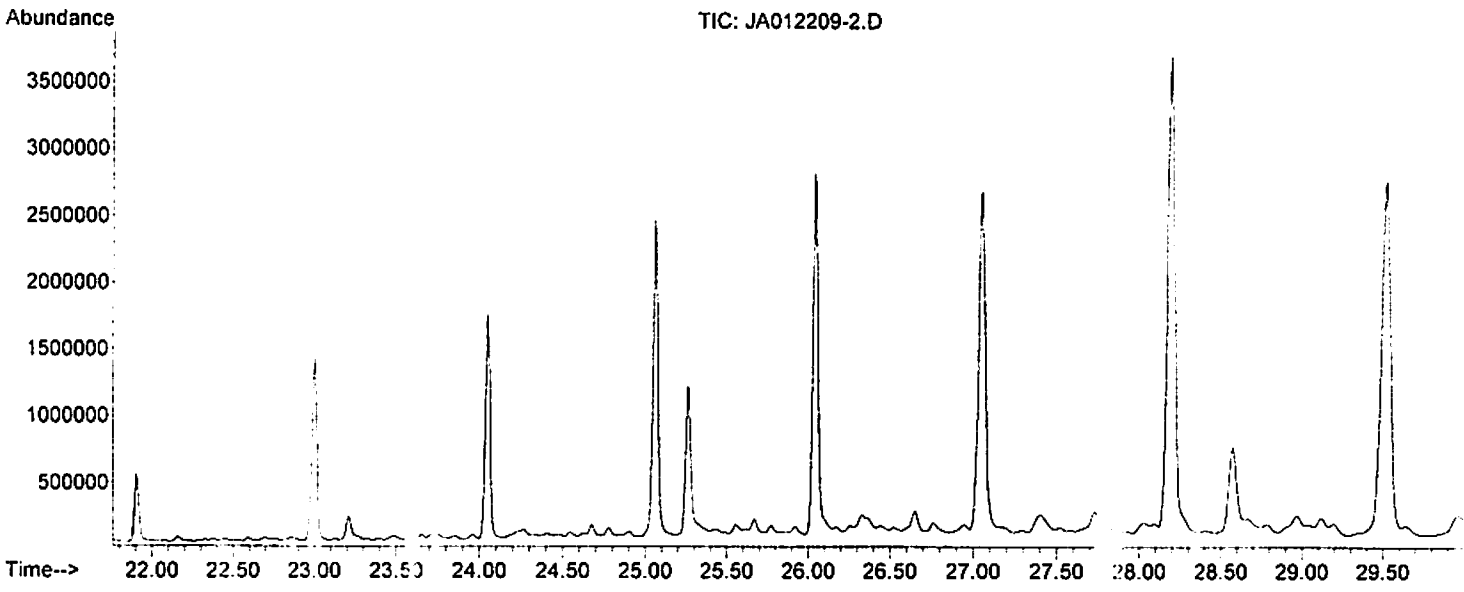


(Text File) Scan 1830 (23.211 min): JA012209-2.D (-1819)

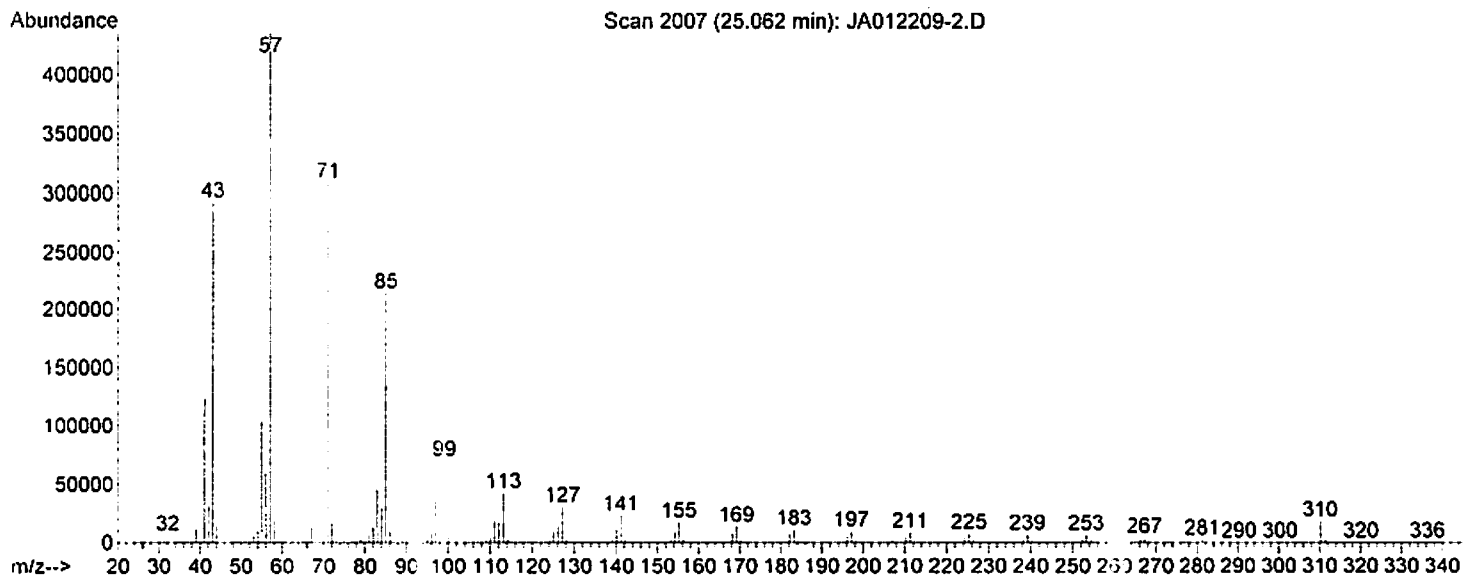
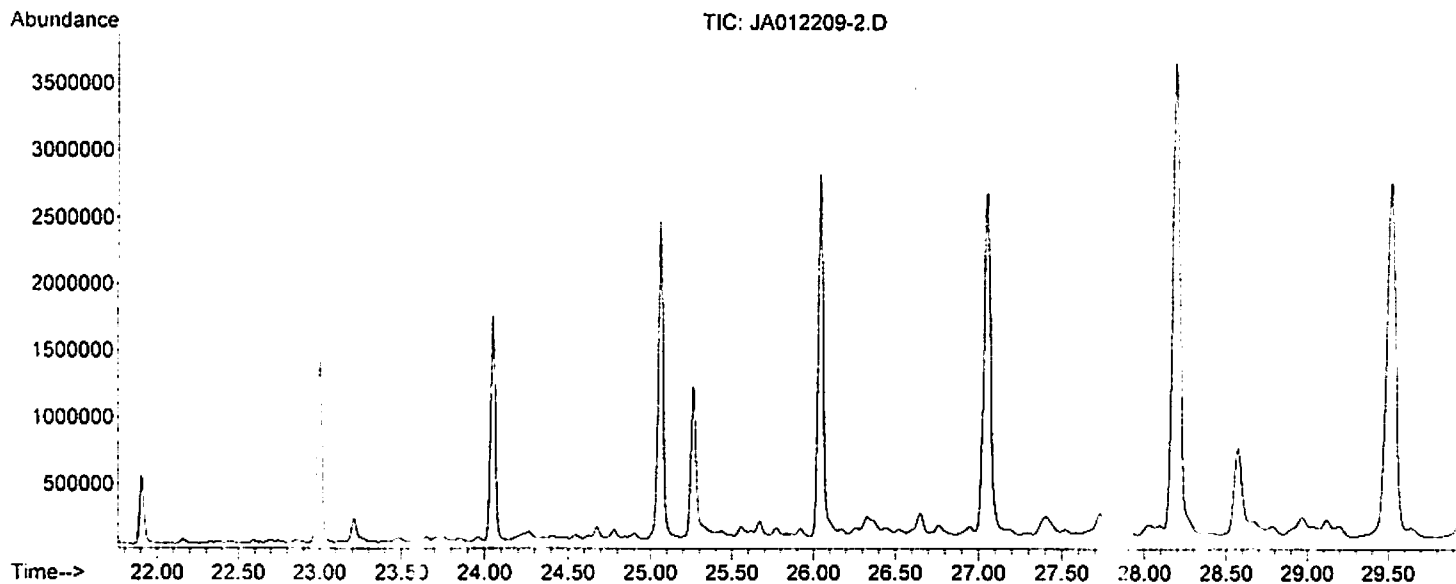


(mainlib) 1-Hexadecanol, acetate

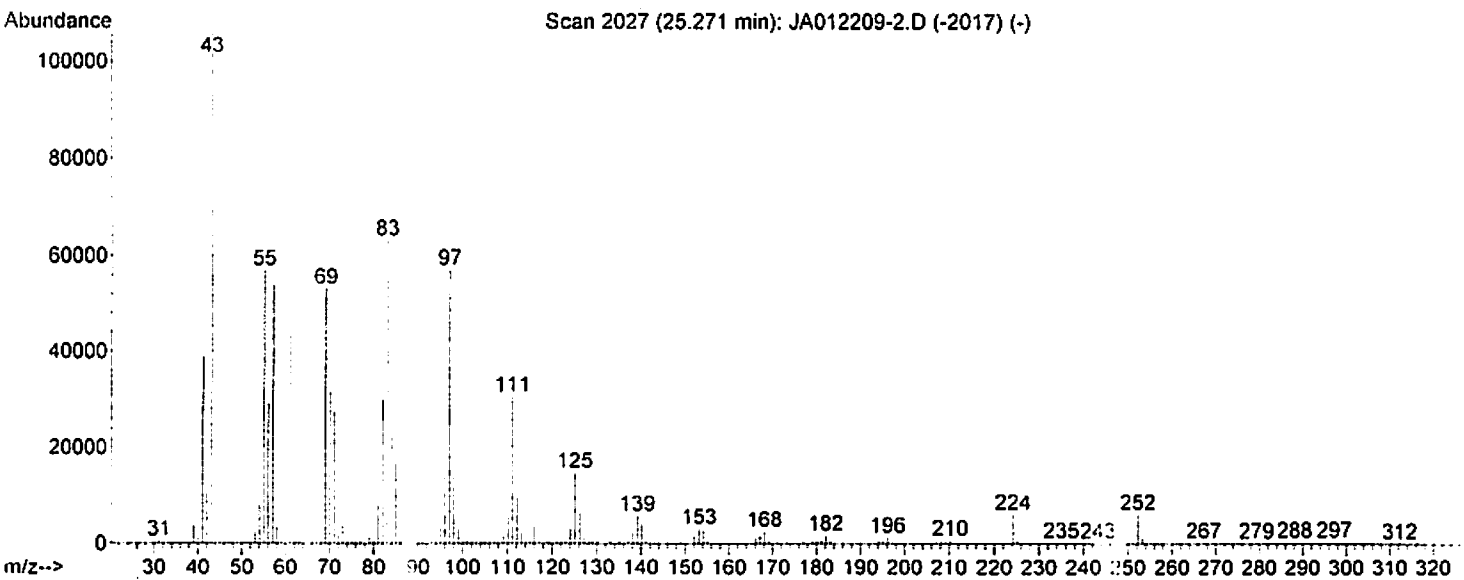
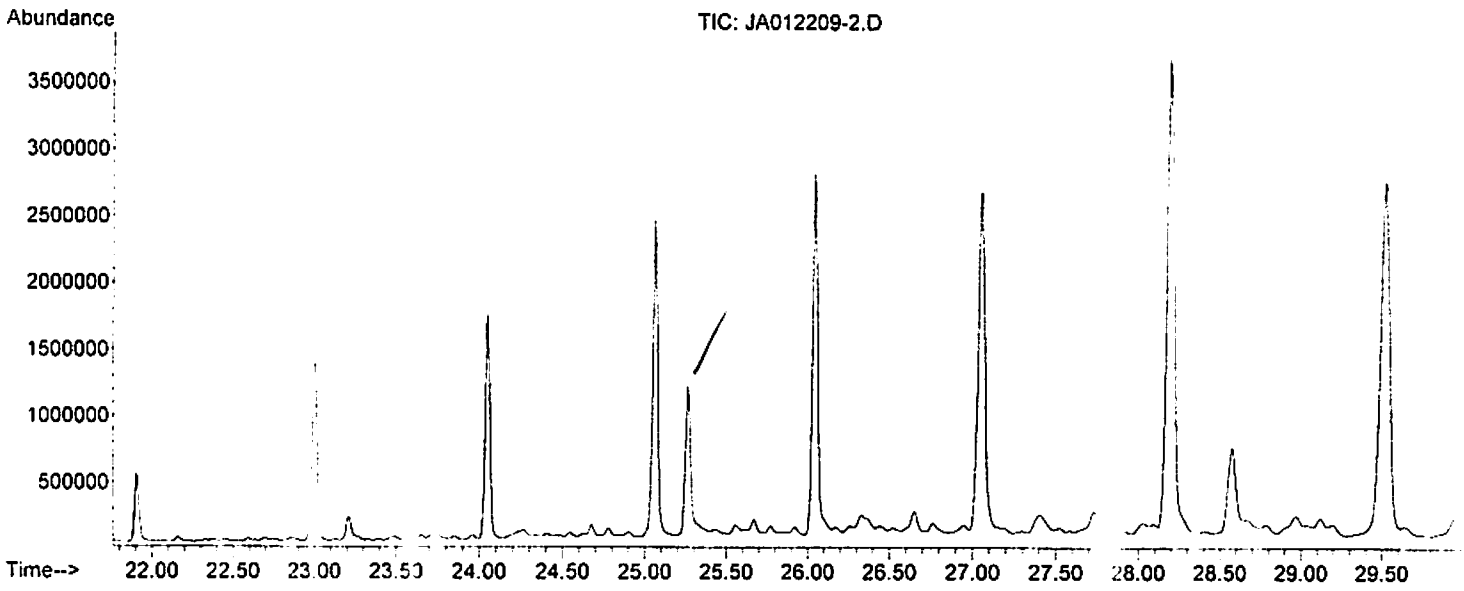
File : D:\DATA\Aldrich\JA-09\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.1  
Instrument : Instrument #1  
Sample Name: 9 male C.ochlata abd.sternites/5ul CH2Cl2  
Disc Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Vial Number: 1

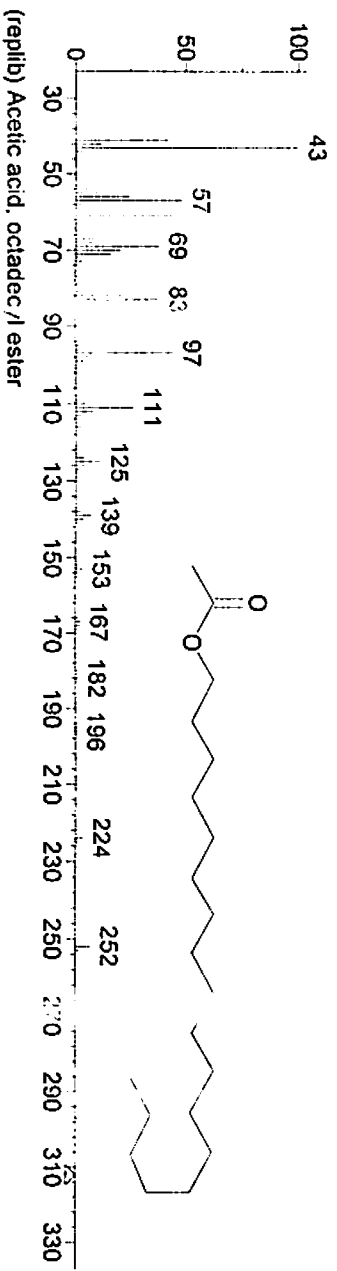
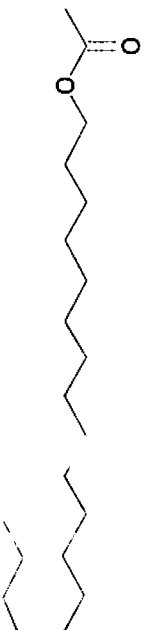
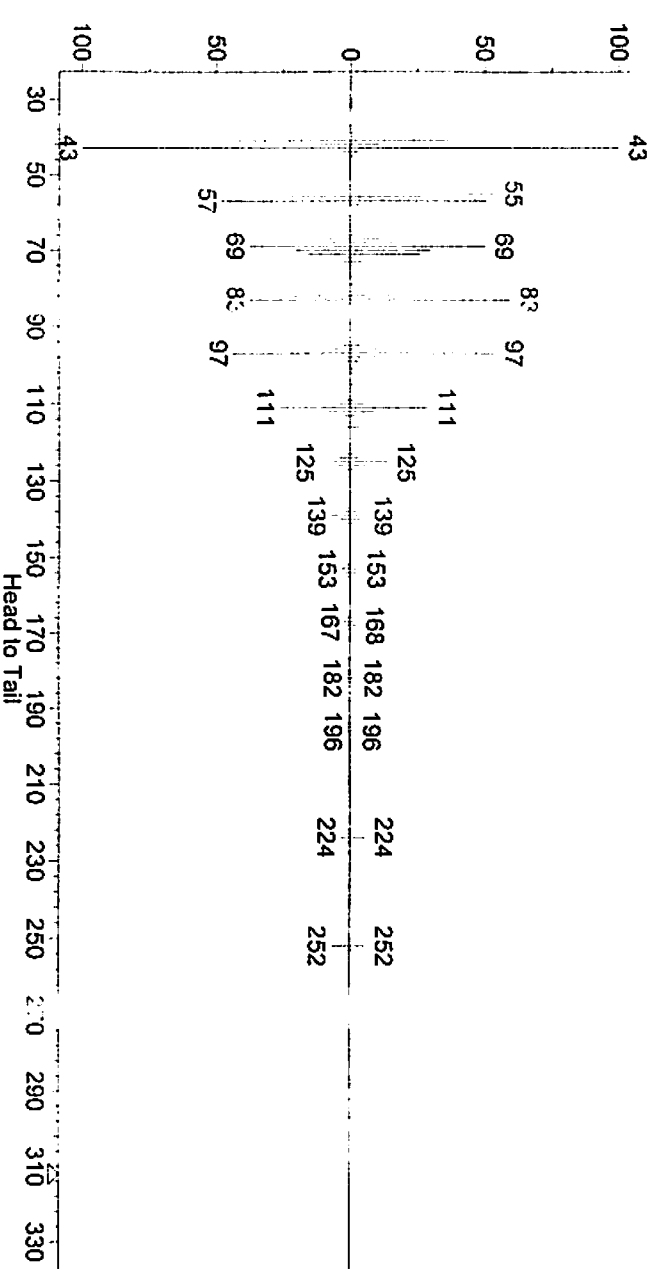
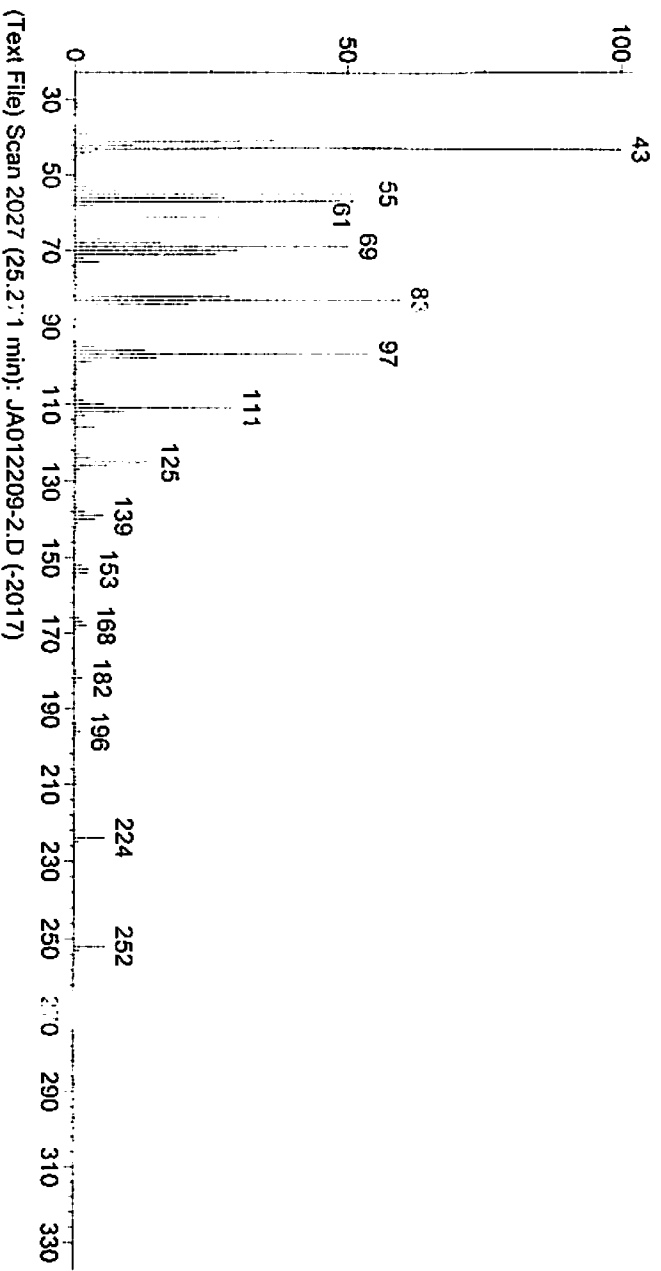


File : D:\DATA\Aldrich\JA-09\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 9 male C.oculata abd.sternites/5ul CH2Cl2  
Misc Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Vial Number: 1

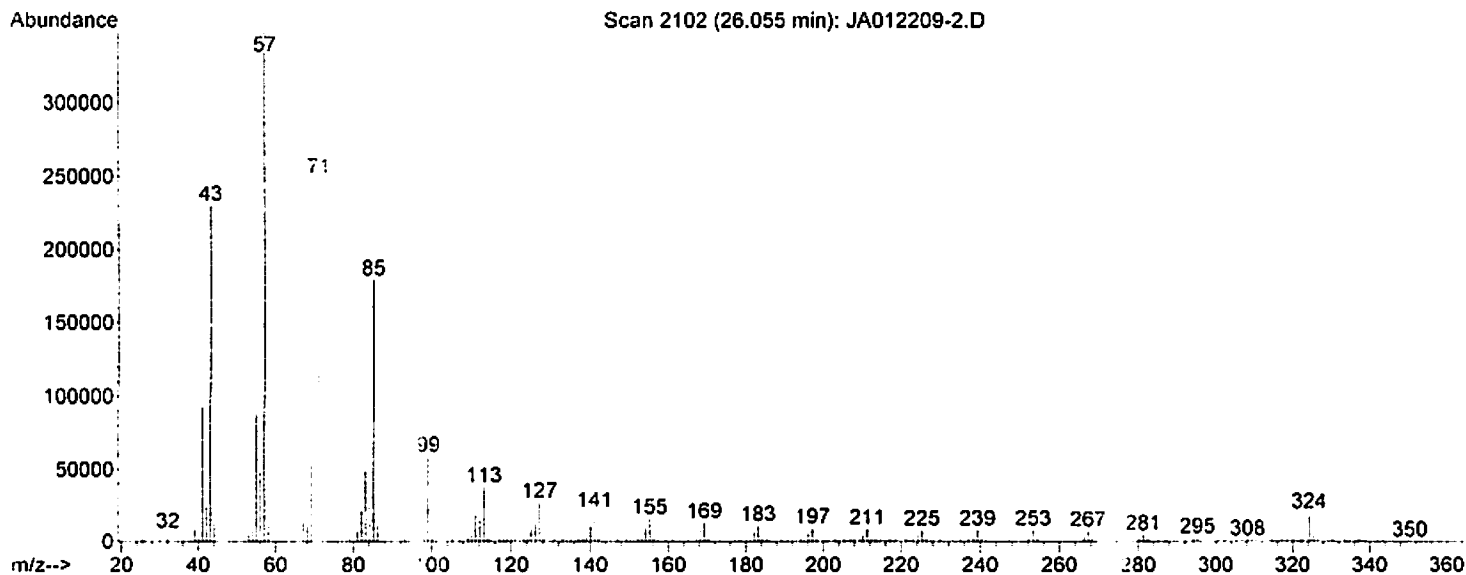
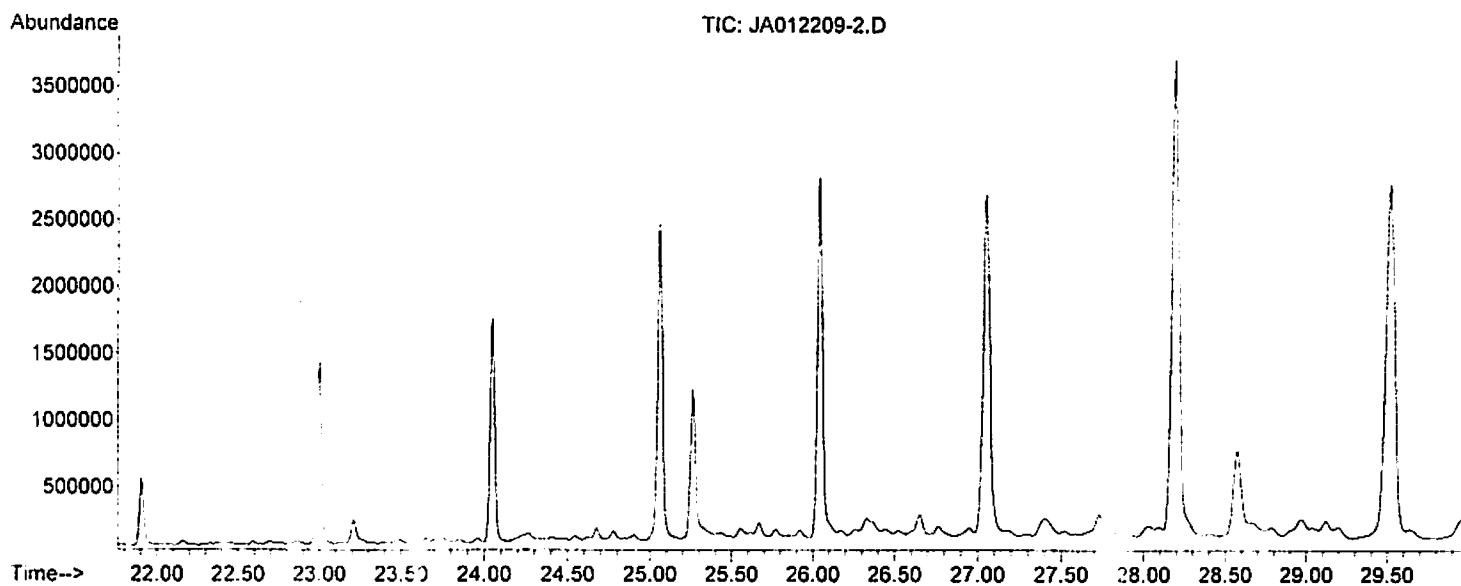


File : D:\DATA\Aldrich\JA-09\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 9 male C.oculata abd.sternites/5ul CH2Cl2  
Misc Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Vial Number: 1

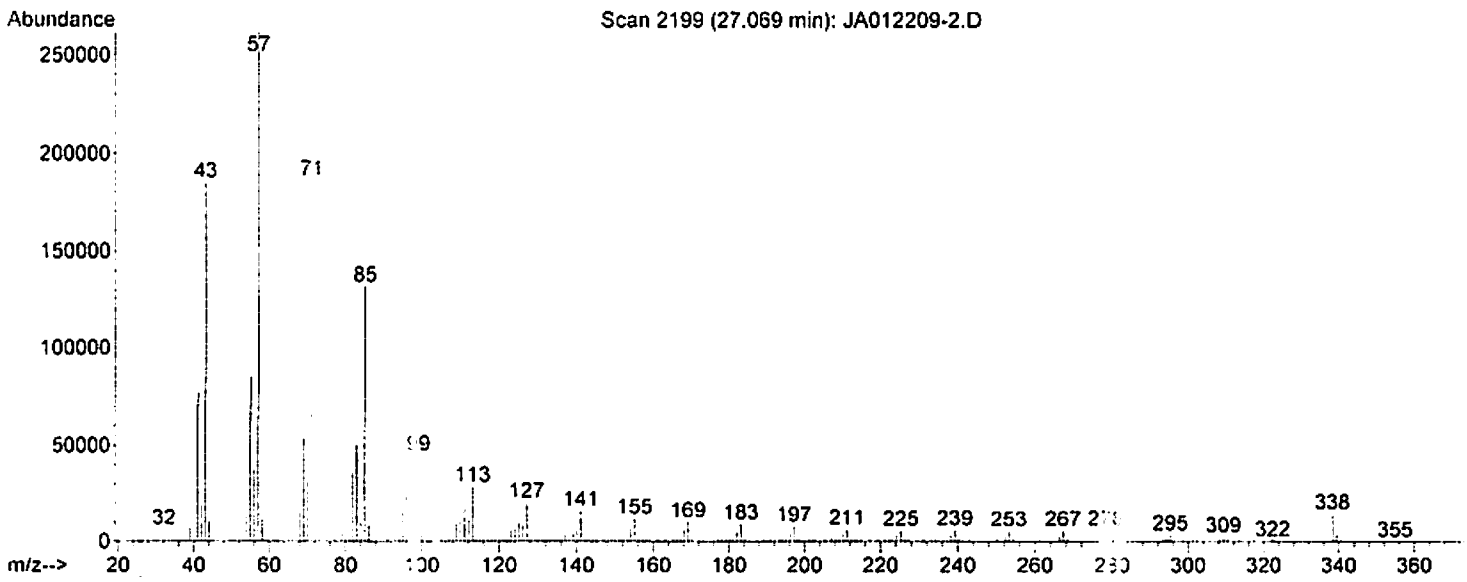
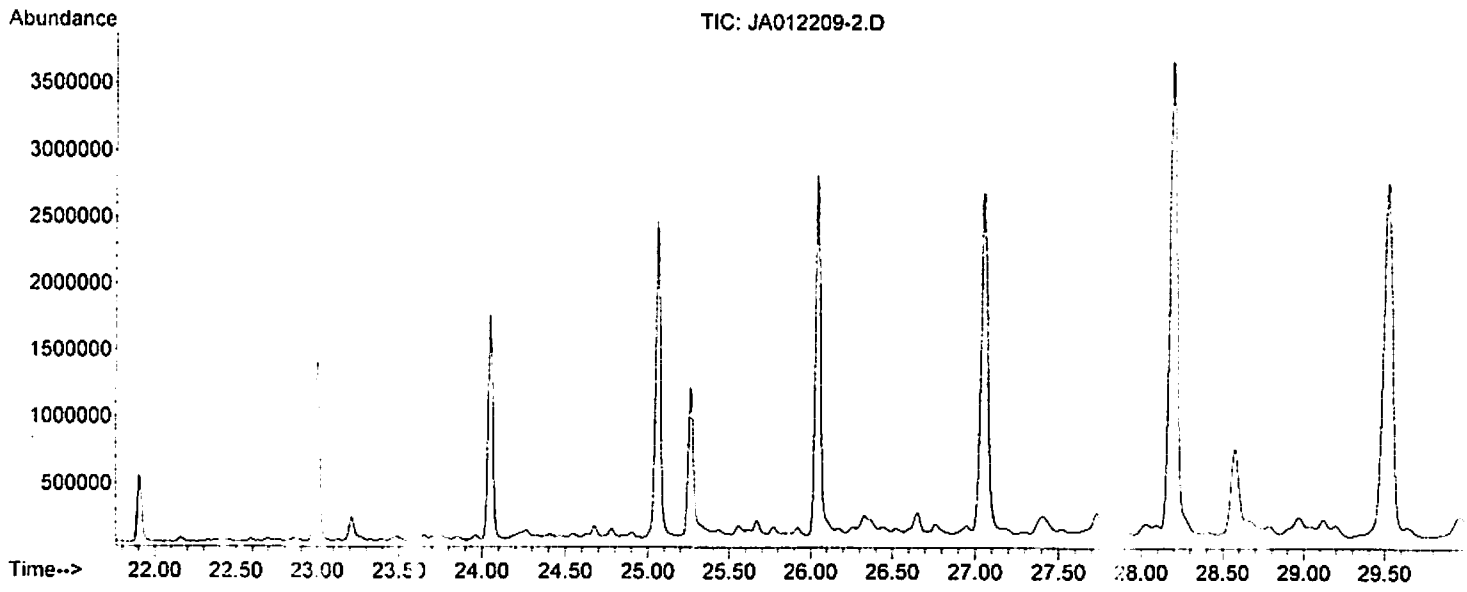




File 1 :D:\DATA\Aldrich\JA-09\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.1  
Instrument : Instrument #1  
Sample Name: 9 male C.oculata abd.sternites/5ul CH2Cl2  
Misc Info : 3-8-day-old, fed 1 wk 6-CH3-5-hepten-2-one  
Vial Number: 1

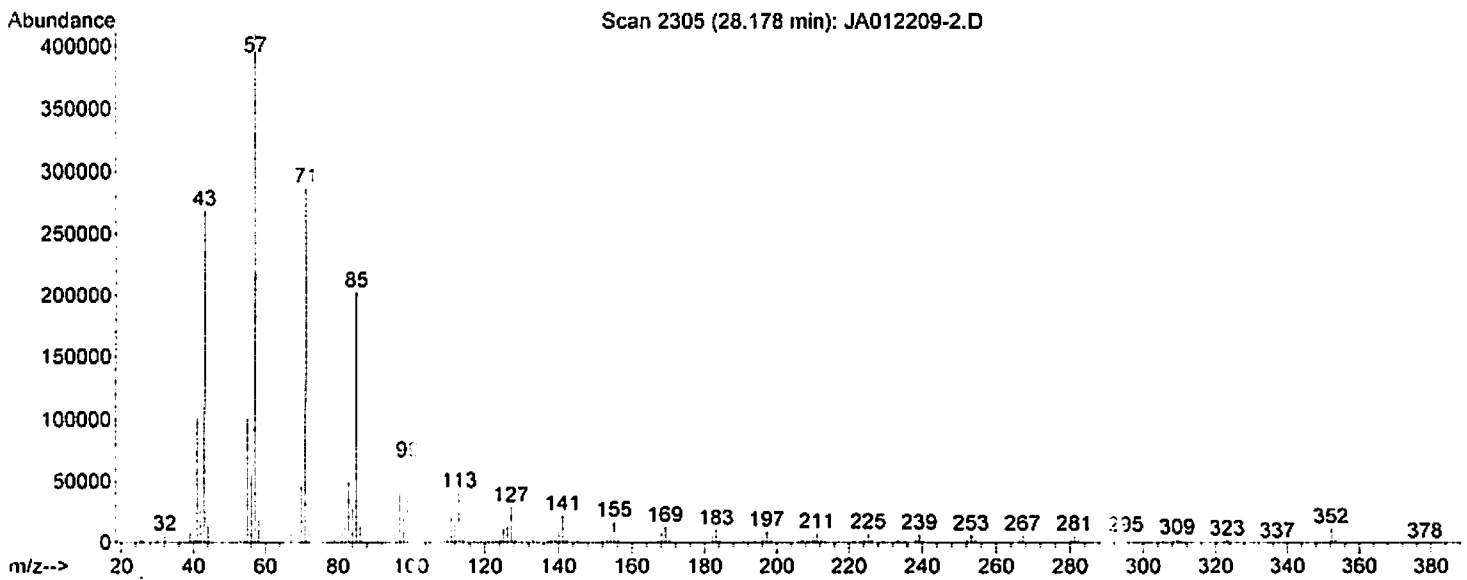
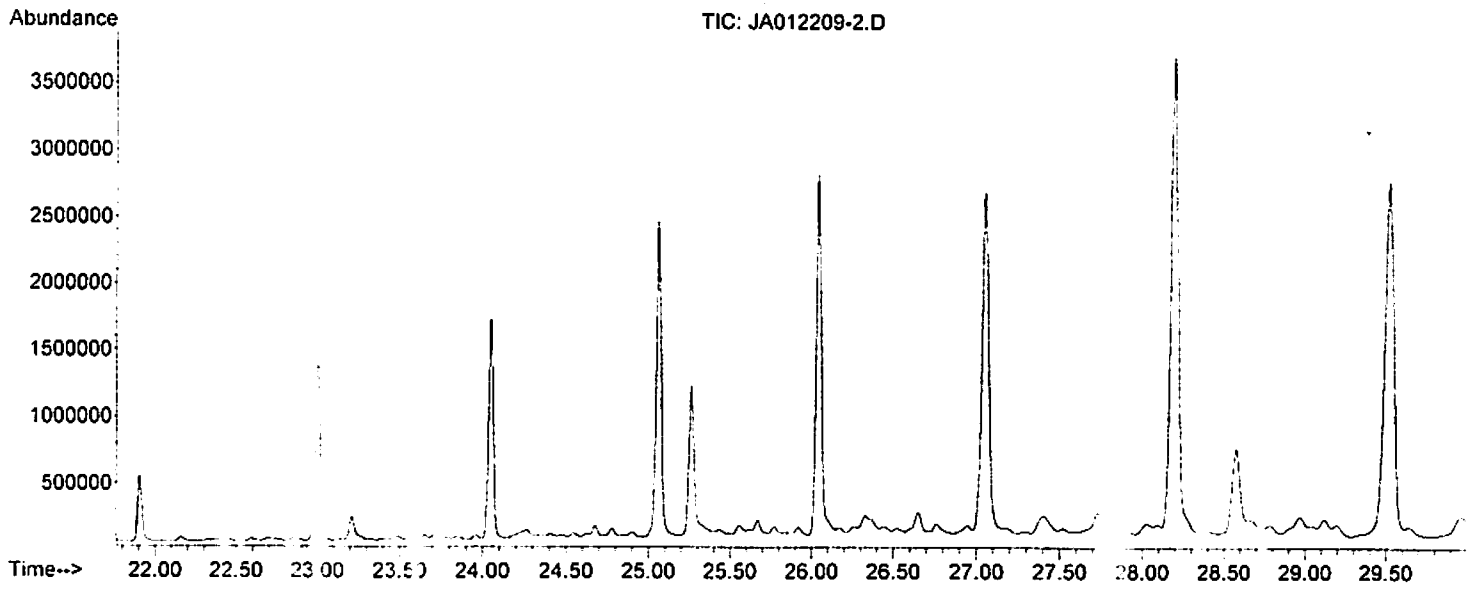


File : D:\DATA\Aldrich\JA-09\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 9 male C. oculata abd. sternites/5ul CH2Cl2  
Misc Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Vial Number: 1

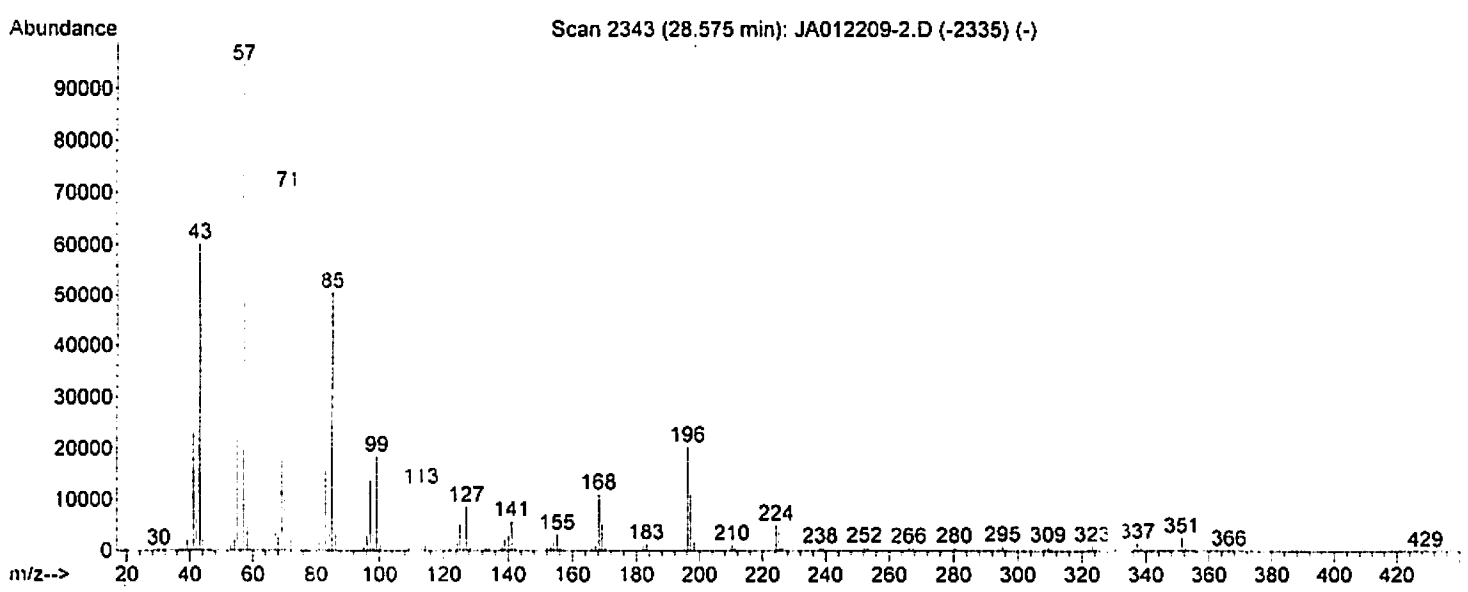
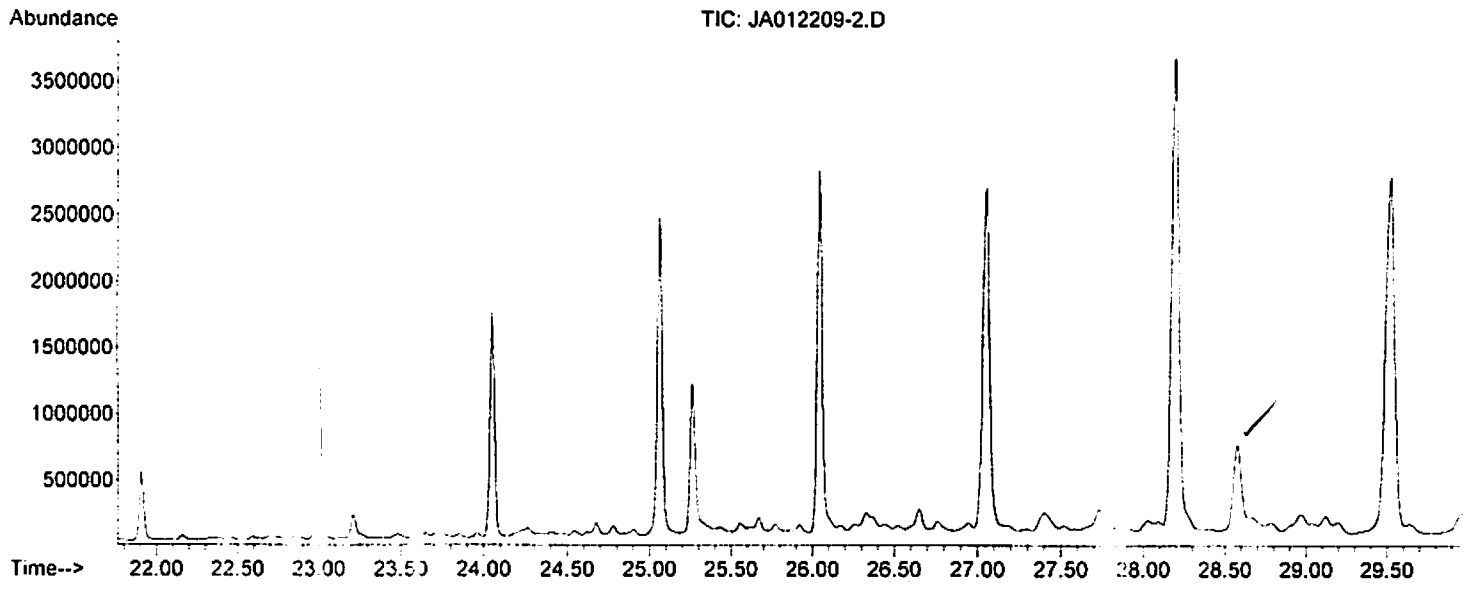


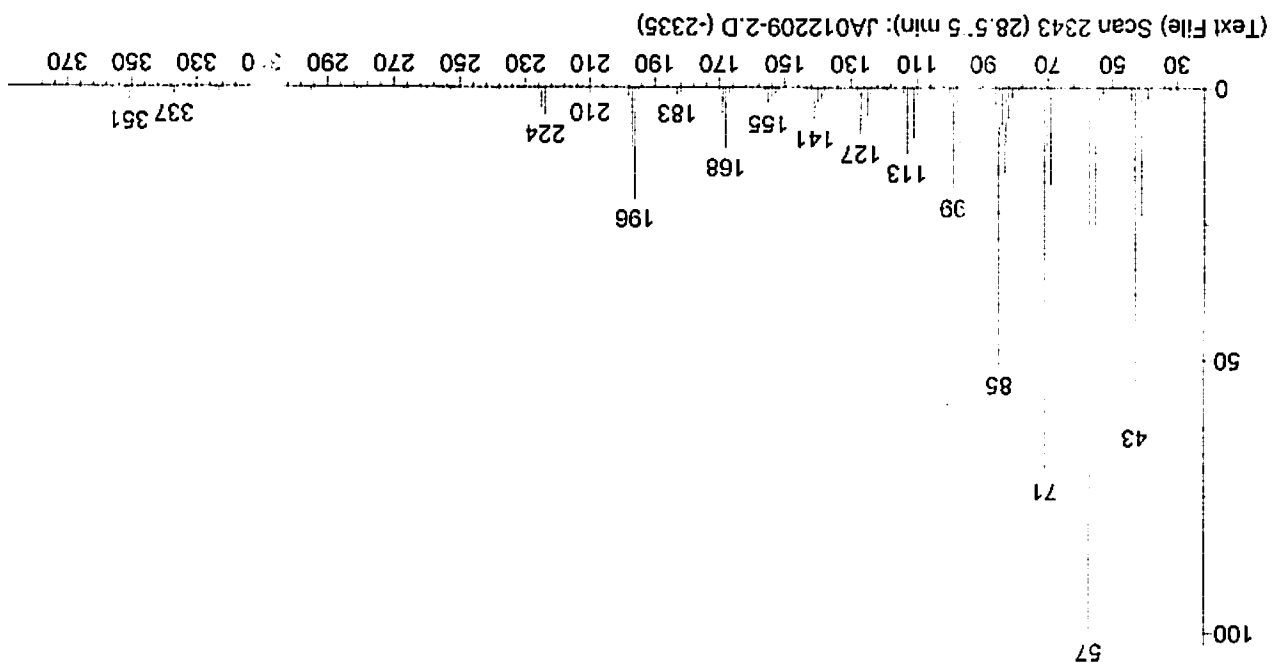
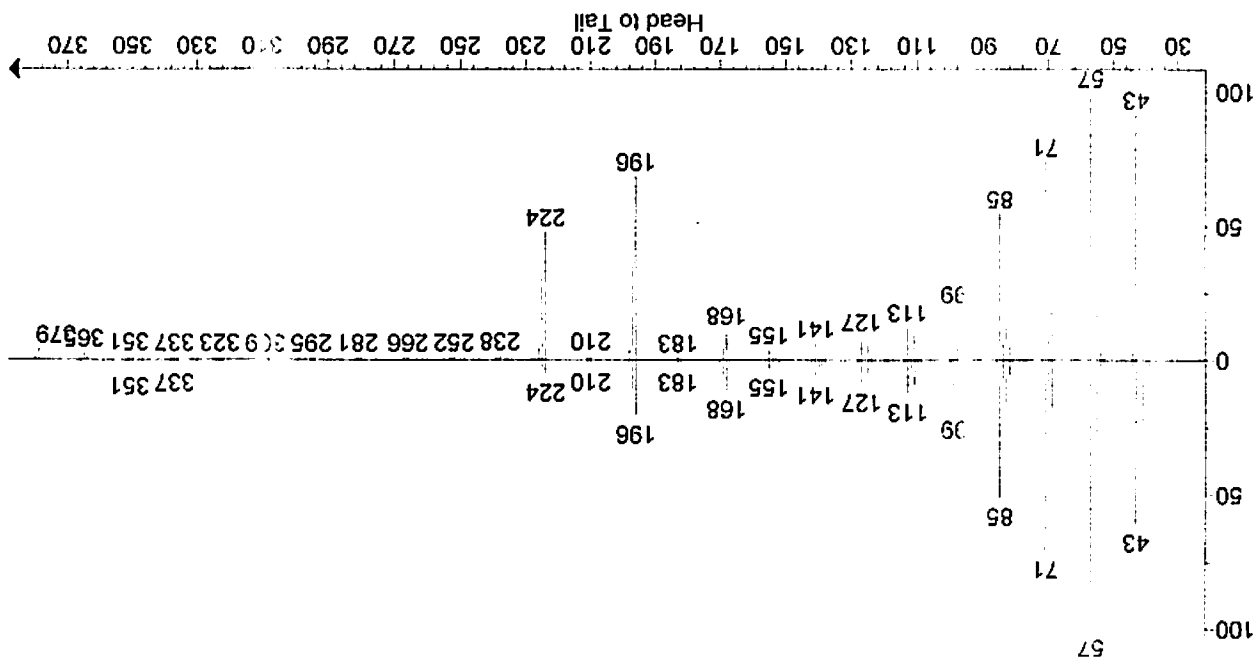
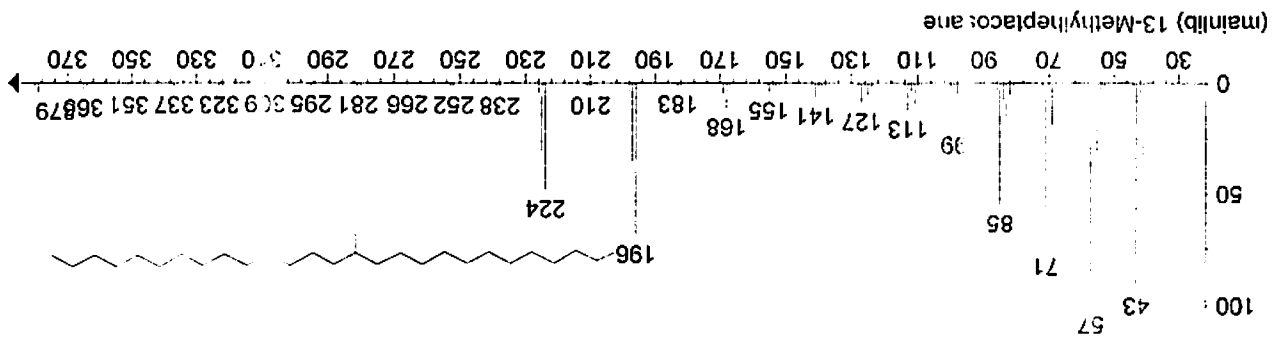


File : D:\DATA\Aldrich\JA-09\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 9 male C.oculata abd.sternites/5ul CH2Cl2  
Misc Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Vial Number: 1

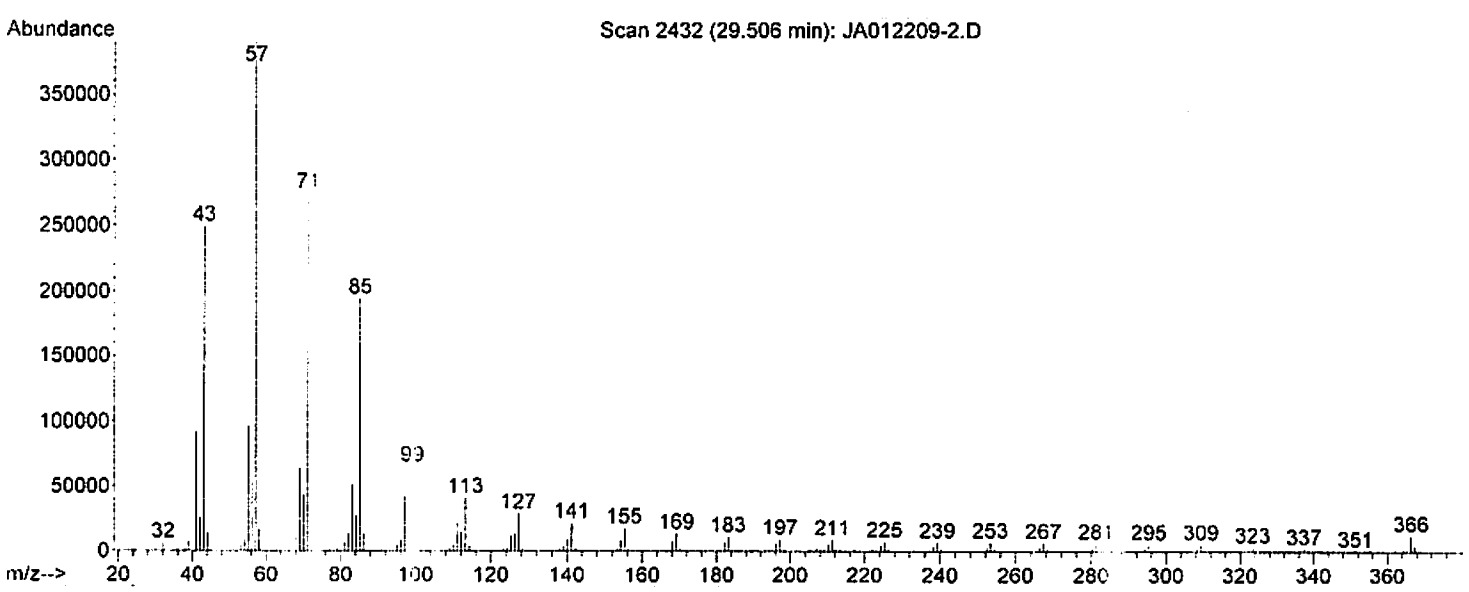
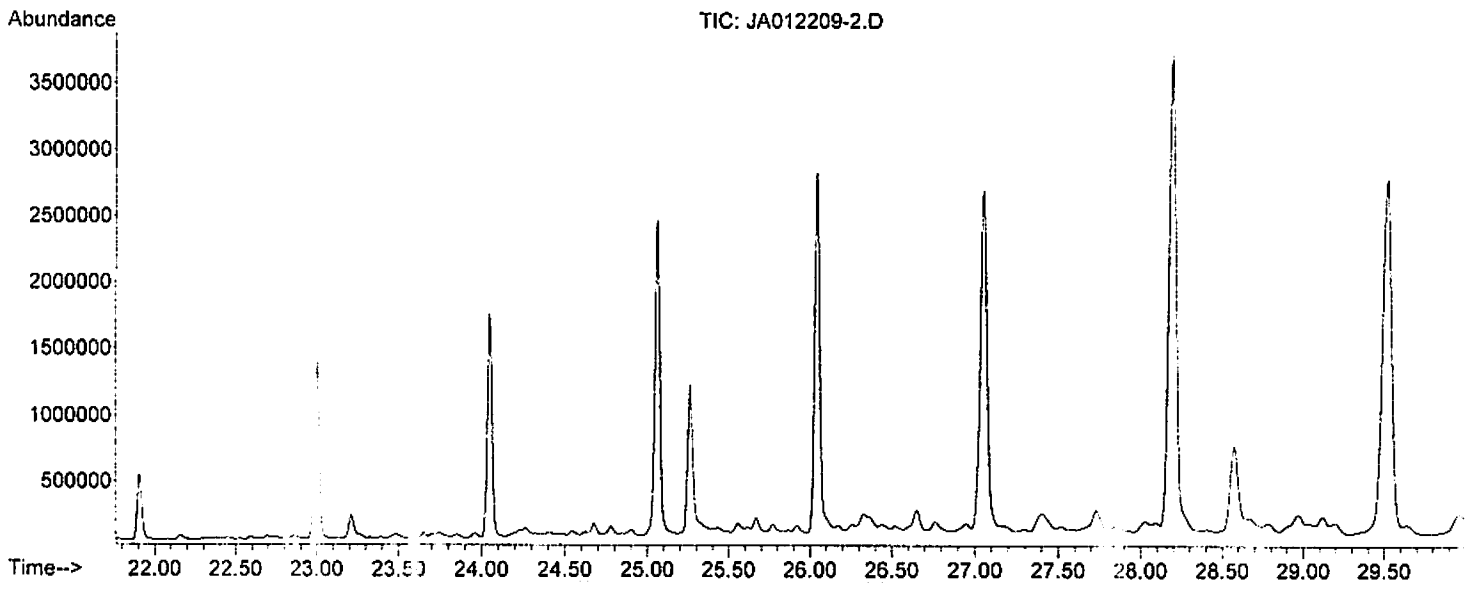


File : D:\DATA\Aldrich\JA-09\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 9 male C. oculata abd. sternites/5ul CH2C12  
Misc Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Vial Number: 1

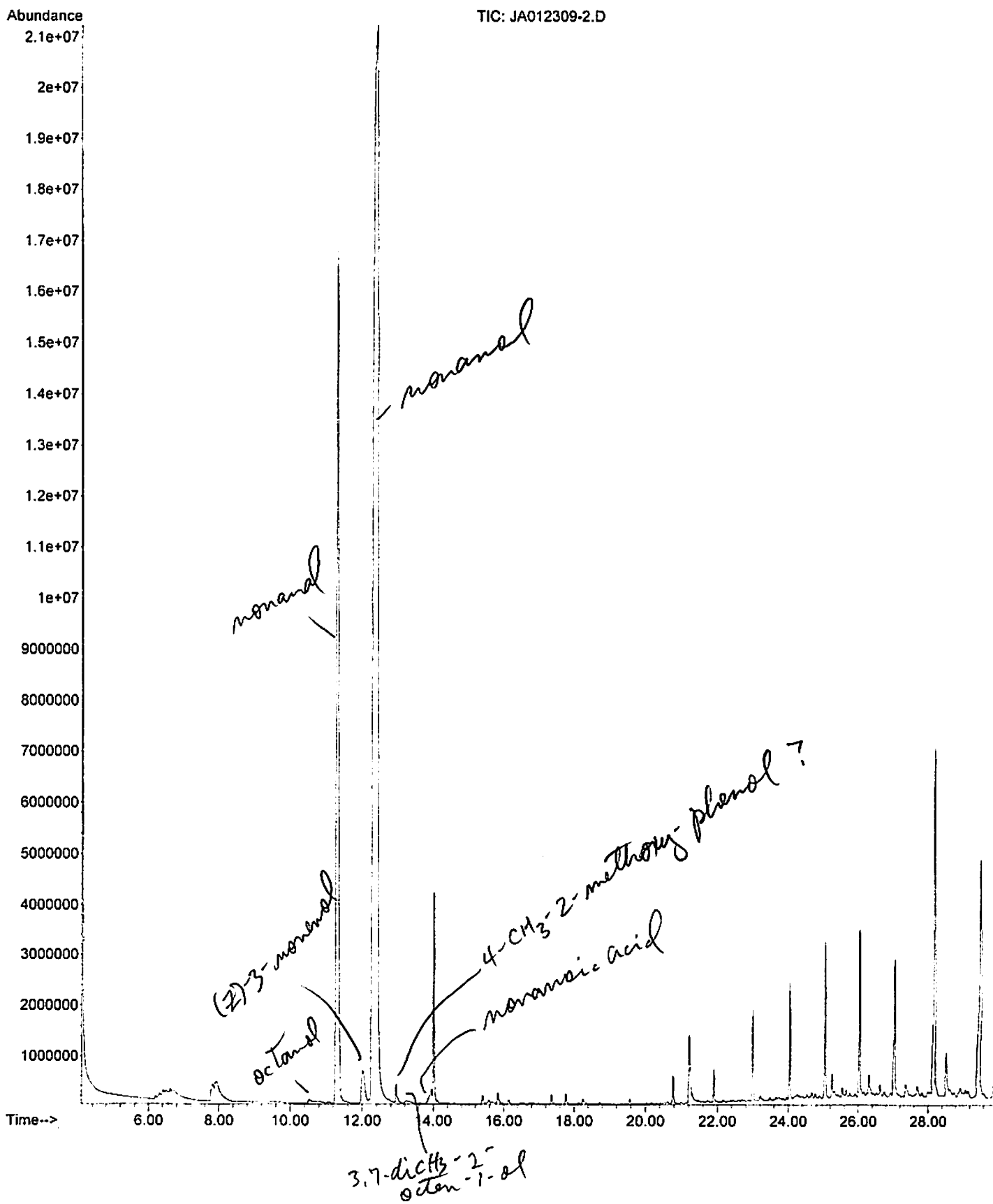




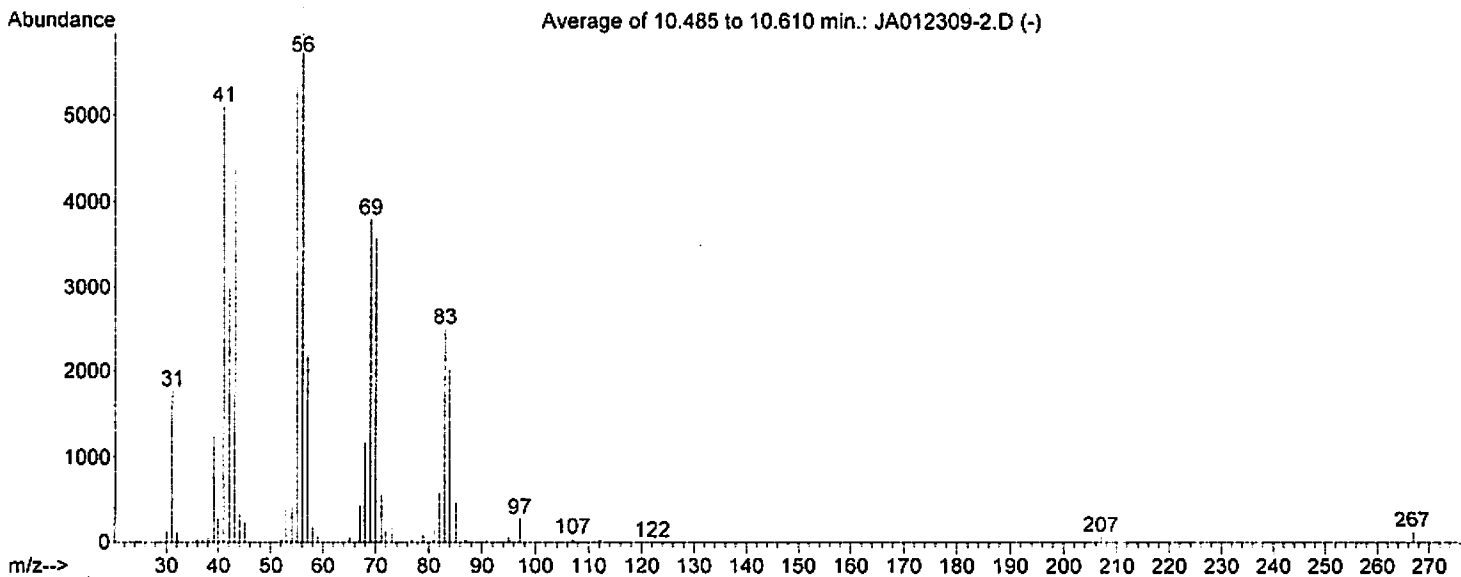
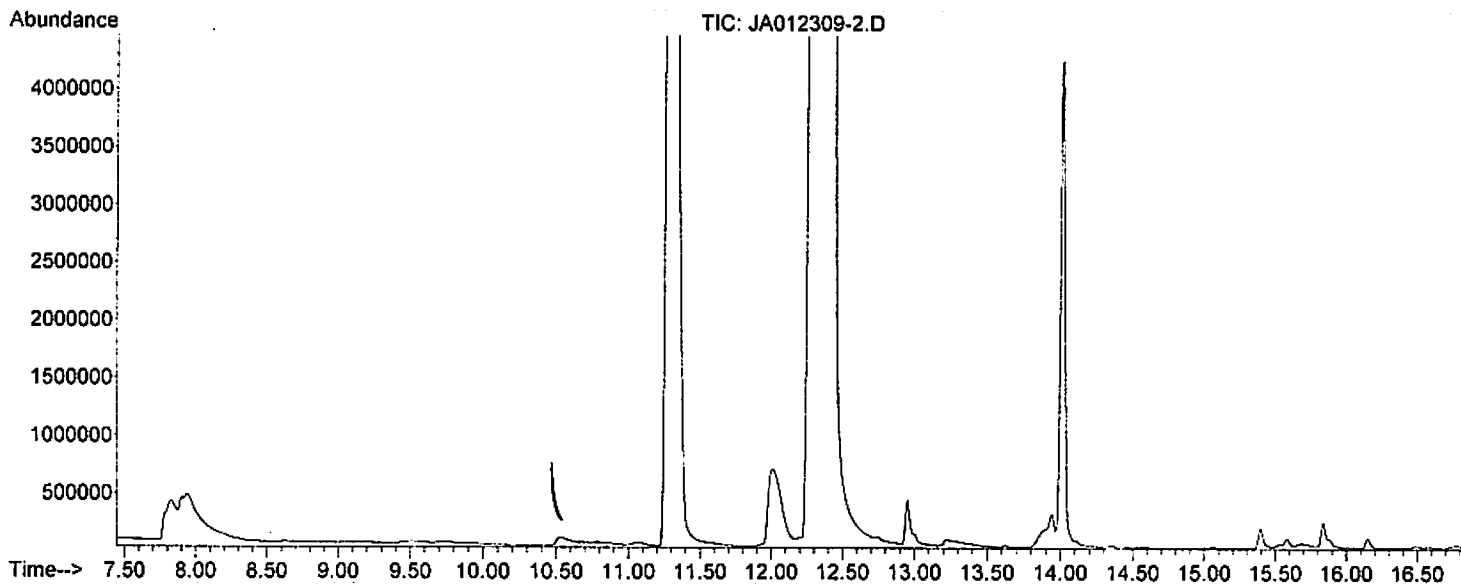
File : D:\DATA\Aldrich\JA-09\JA012209-2.D  
Operator : Aldrich  
Acquired : 22 Jan 2009 11:14 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 9 male C.occ: data abd.sternites/5ul CH2Cl2  
Misc Info : 3-8-day-old; fed 1 wk 6-CH3-5-hepten-2-one  
Vial Number: 1

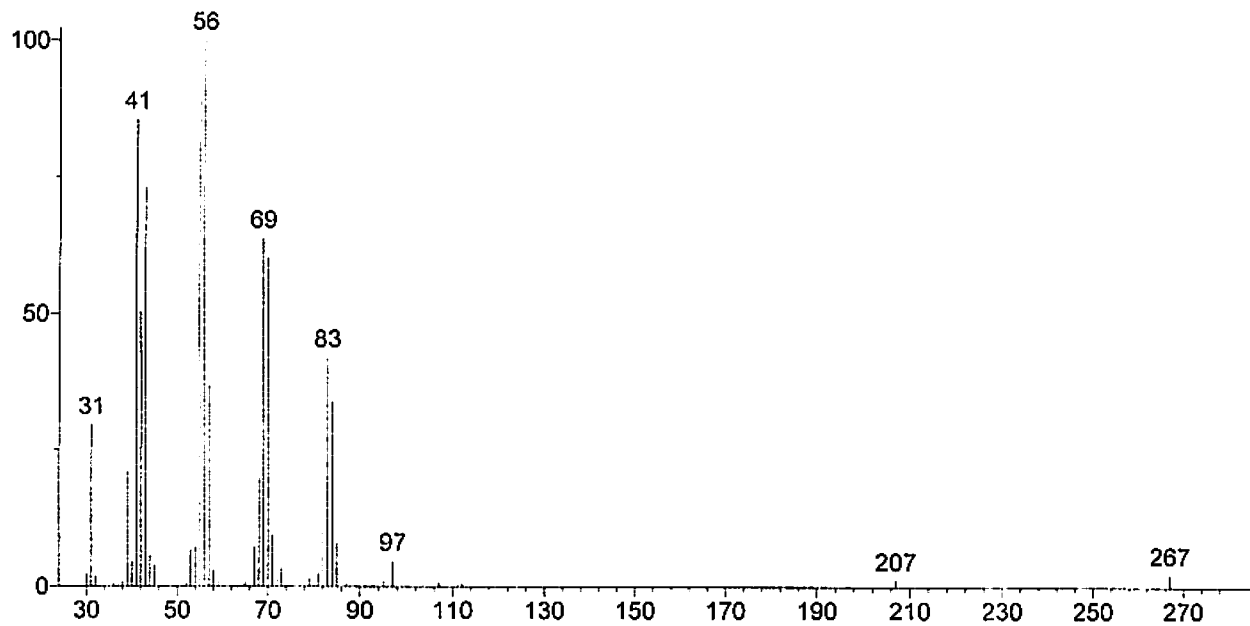


File : D:\DATA\Aldrich\JA-09\JA012309-2.D  
Operator : Aldrich  
Acquired : 23 Jan 2009 14:32 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 10 male C. oculata abd. ster. / 5ul CH2Cl2  
Misc Info : 8-14-day-old; fed (+/-)-citronellal 7days  
Vial Number: 1

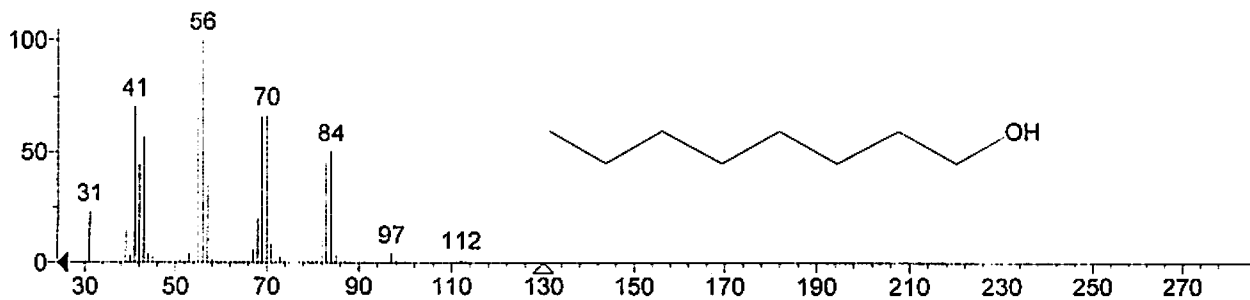
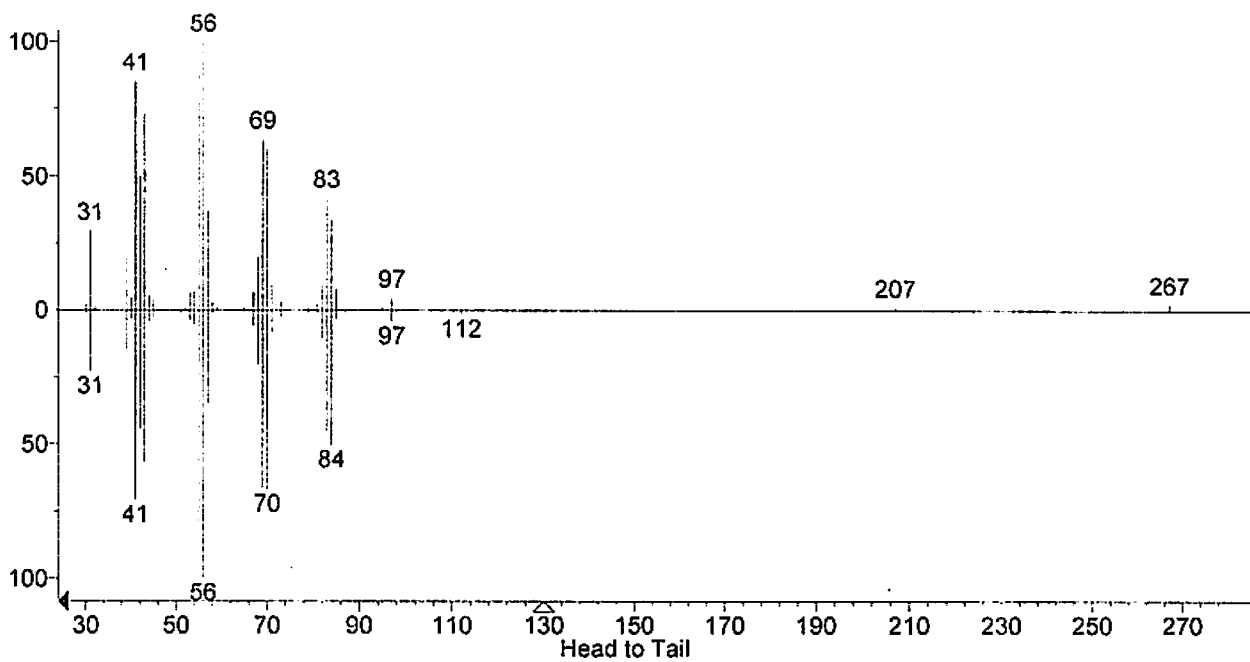


File : D:\DATA\Aldrich\JA-09\JA012309-2.D  
Operator : Aldrich  
Acquired : 23 Jan 2009 14:32 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 10 male C. oculata abd. ster. / 5ul CH2Cl2  
Misc Info : 8-14-day-old; fed (+/-)-citronellal 7days  
Vial Number: 1



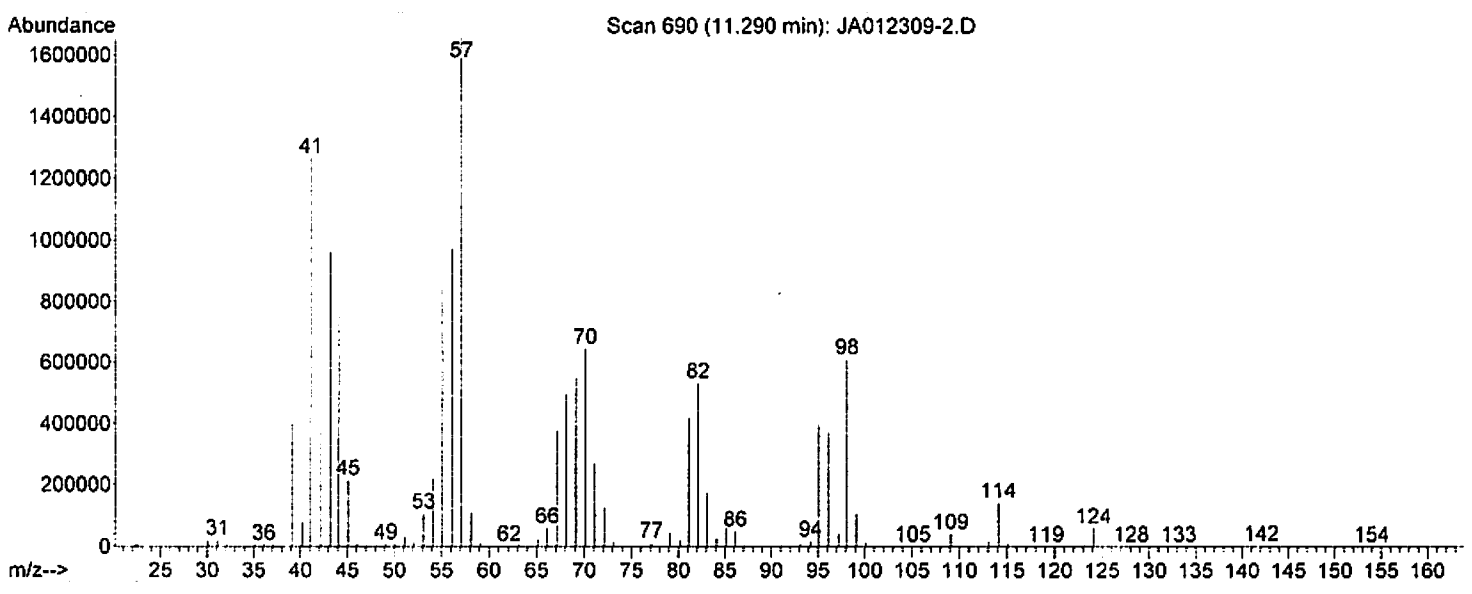
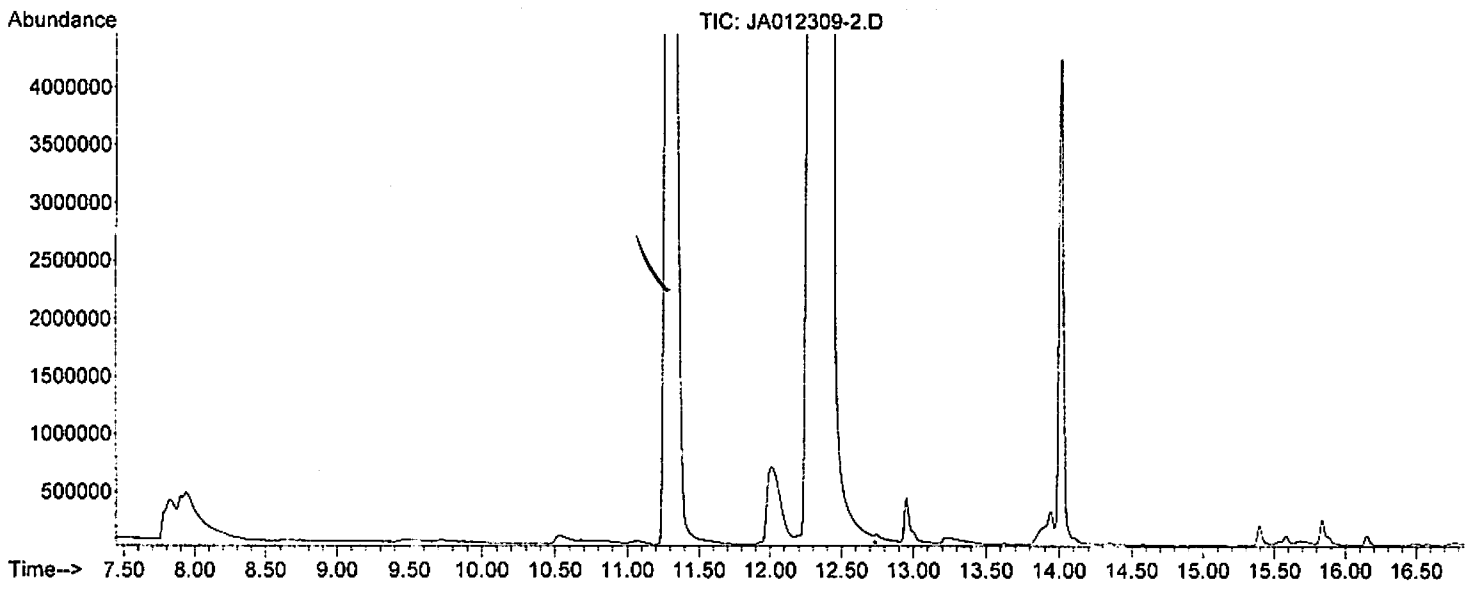


(Text File) Average of 10.485 to 10.610 min.: JA012309-2.D

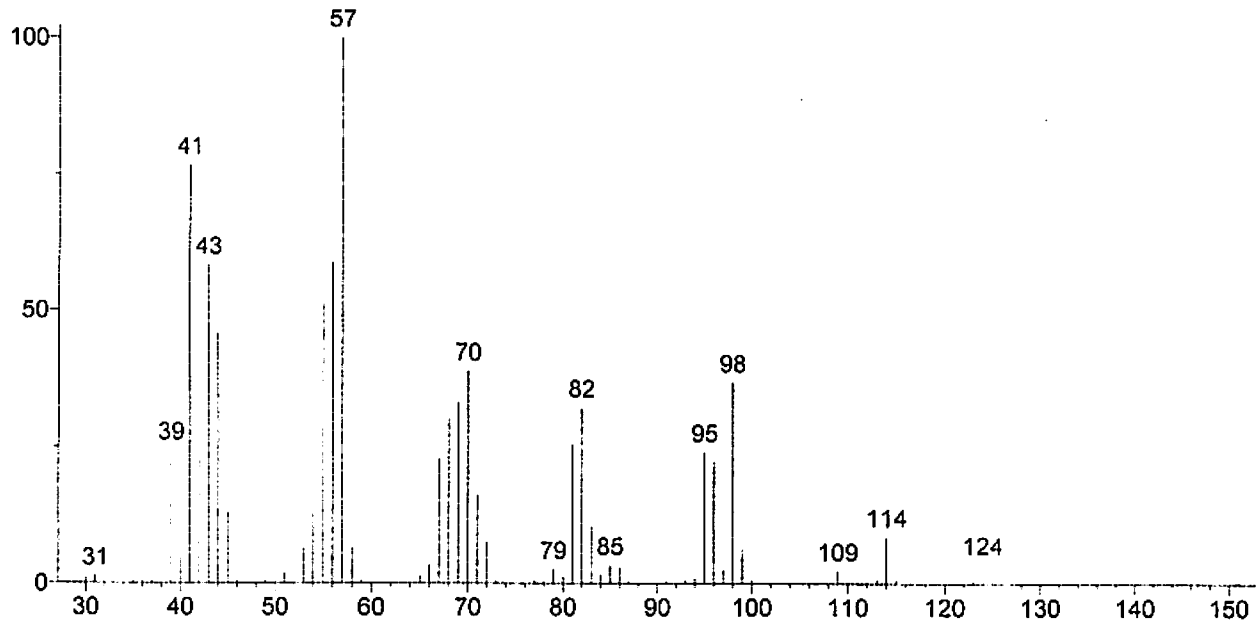


(replib) 1-Octanol

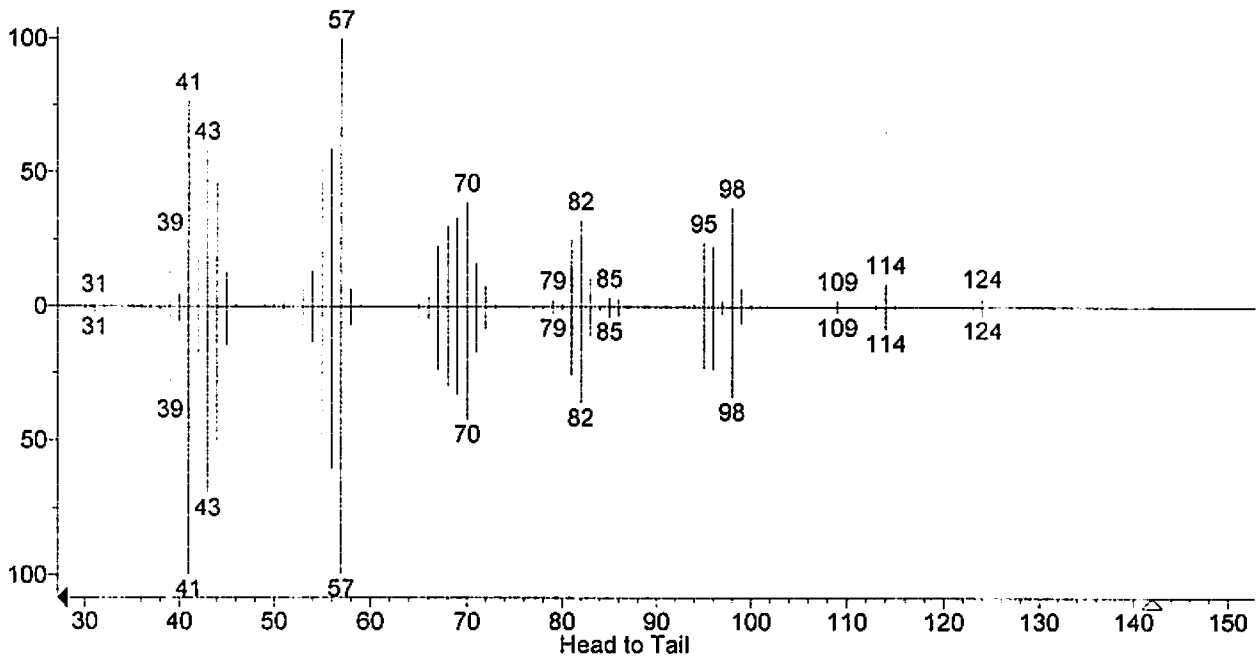
File : D:\DATA\Aldrich\JA-09\JA012309-2.D  
Operator : Aldrich  
Acquired : 23 Jan 2009 14:32 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 10 male C.oculata abd.ster./5ul CH2Cl2  
Misc Info : 8-14-day-old; fed (+/-)-citronellal 7days  
Vial Number: 1



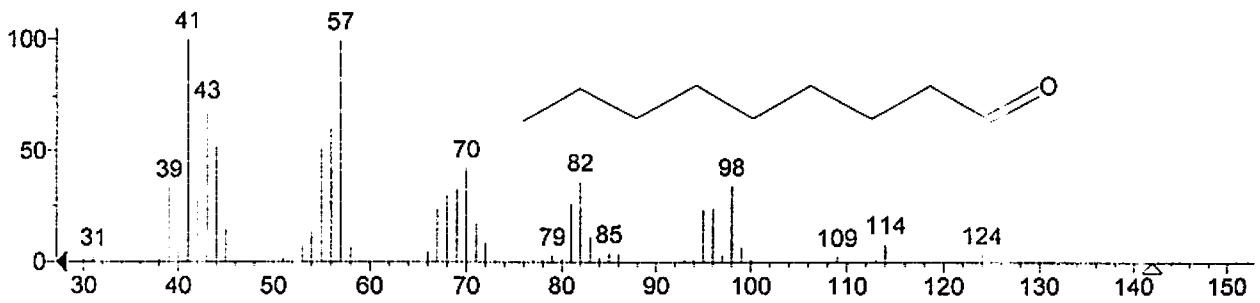




(Text File) Scan 690 (11.290 min): JA012309-2.D

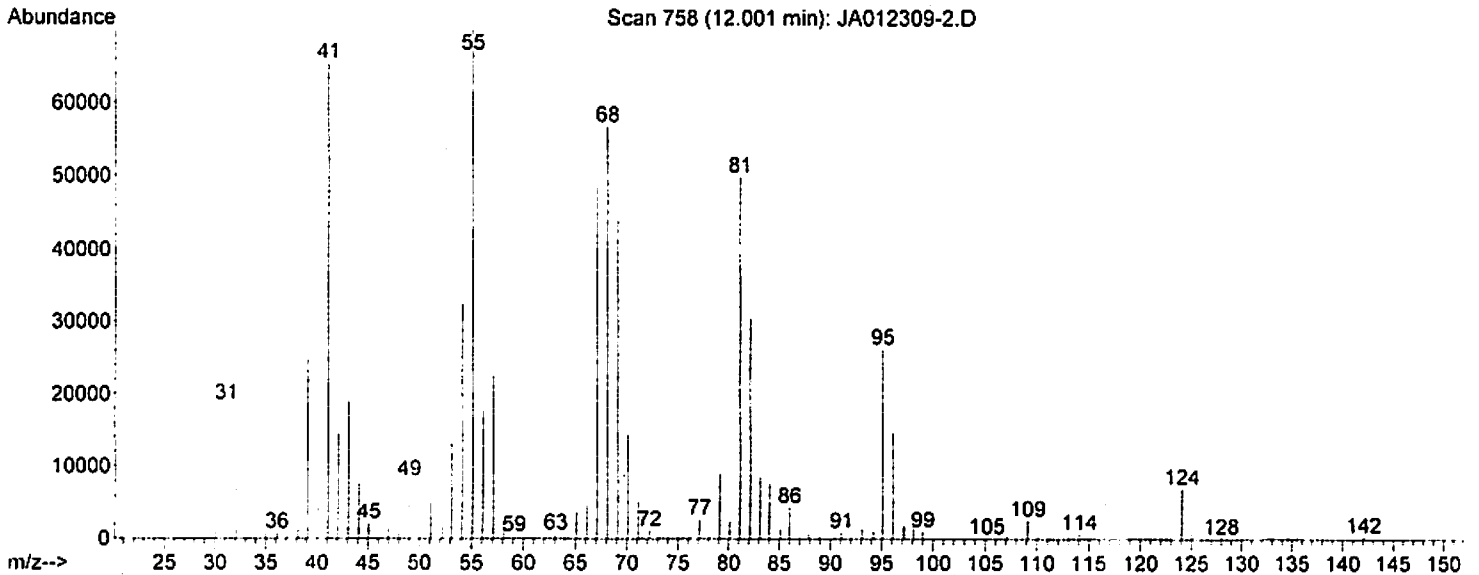
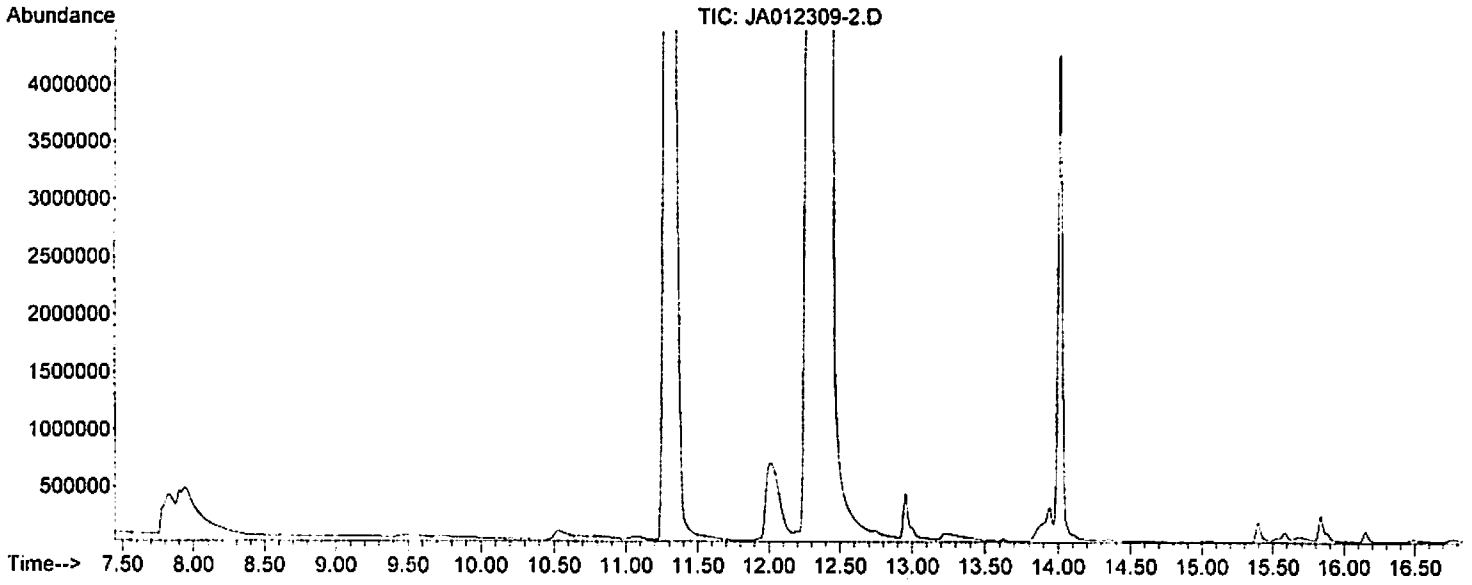


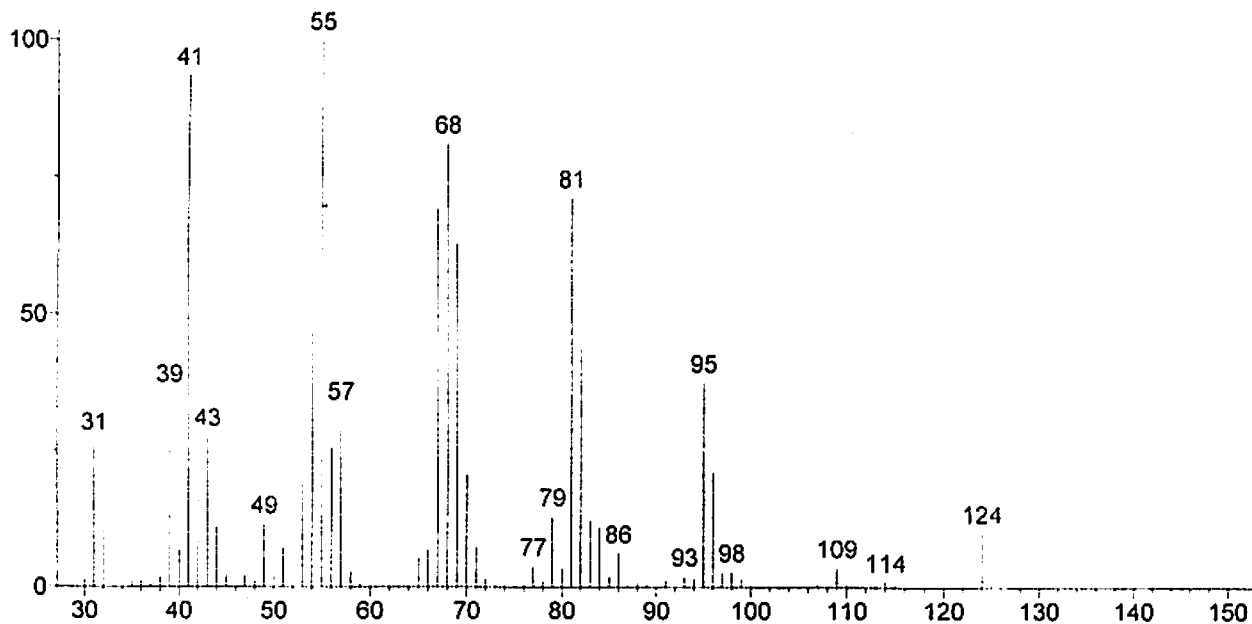
Head to Tail



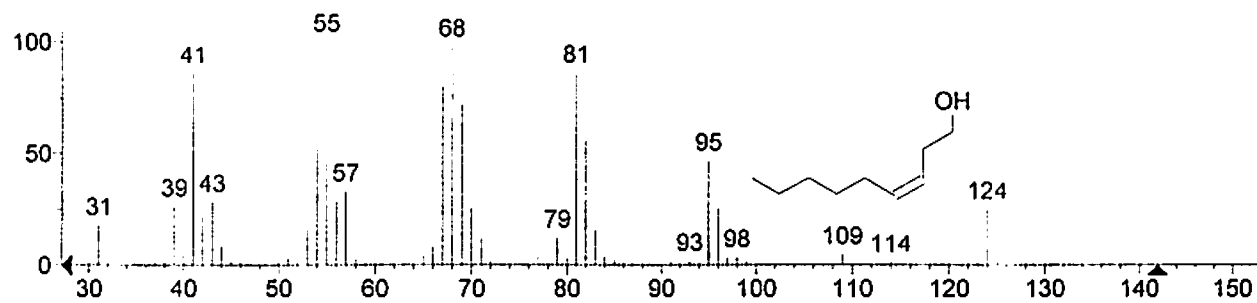
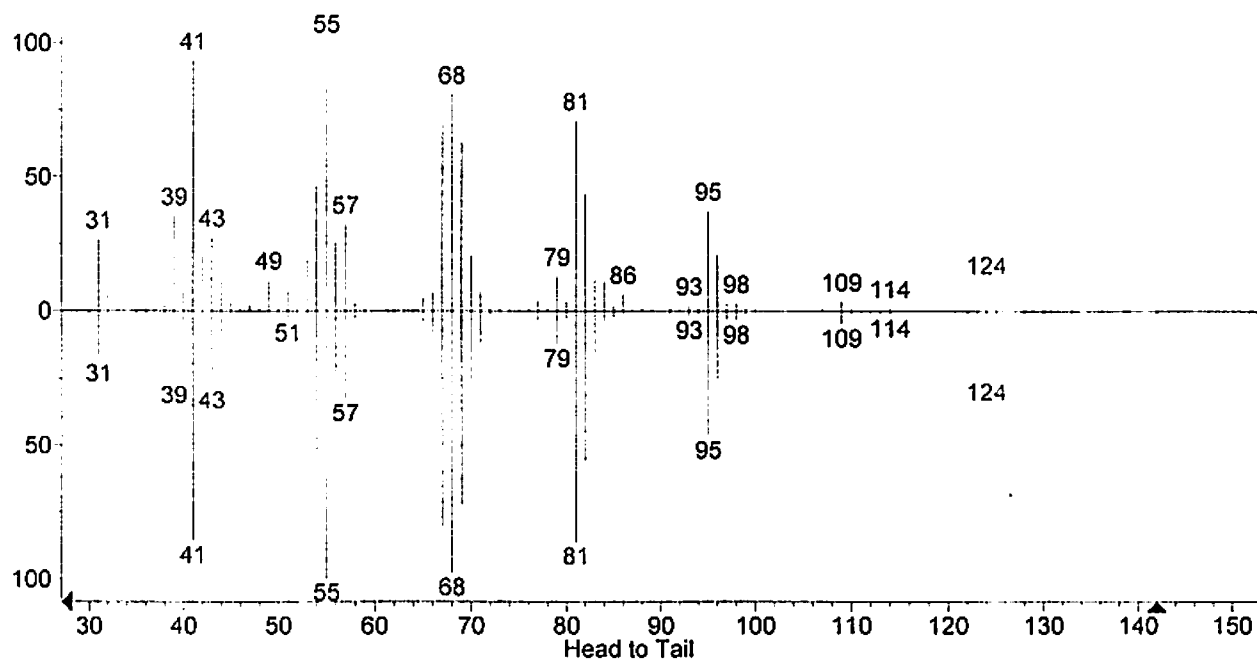
(replib) Nonanal

File : D:\DATA\Aldrich\JA-09\JA012309-2.D  
Operator : Aldrich  
Acquired : 23 Jan 2009 14:32 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name : 10 male C. oculata abd. ster. / 5ul CH2Cl2  
Misc Info : 8-14-day-old; fed (+/-)-citronellal 7days  
Vial Number : 1



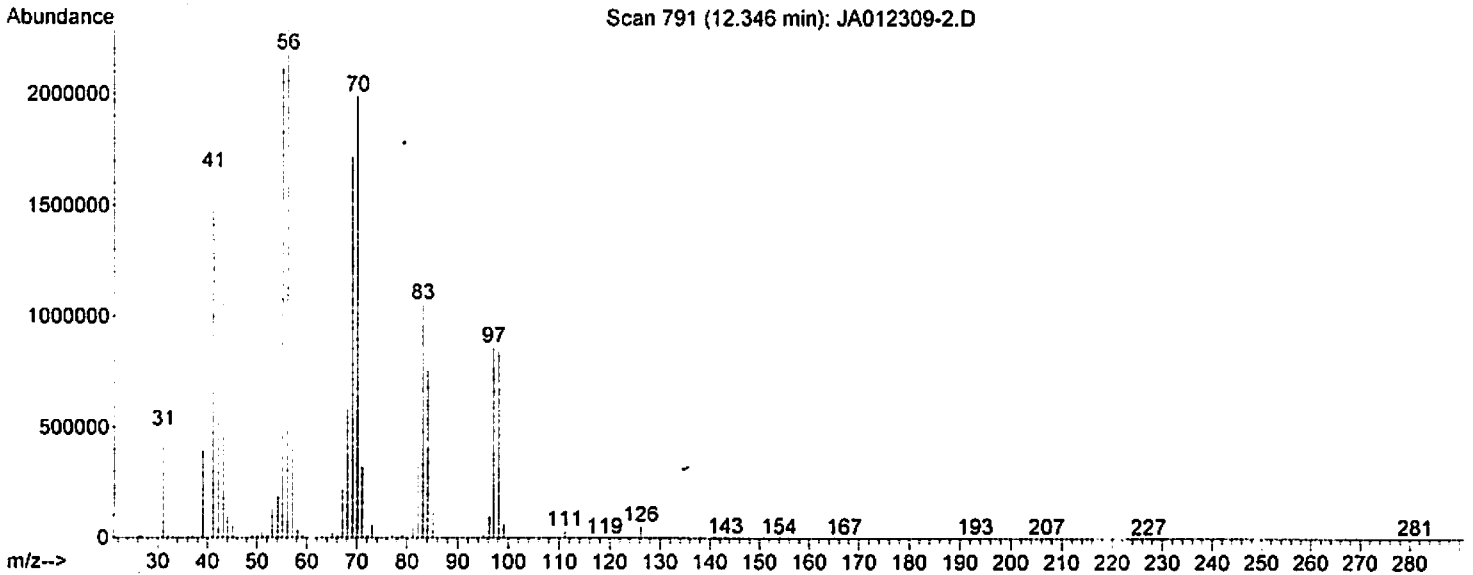
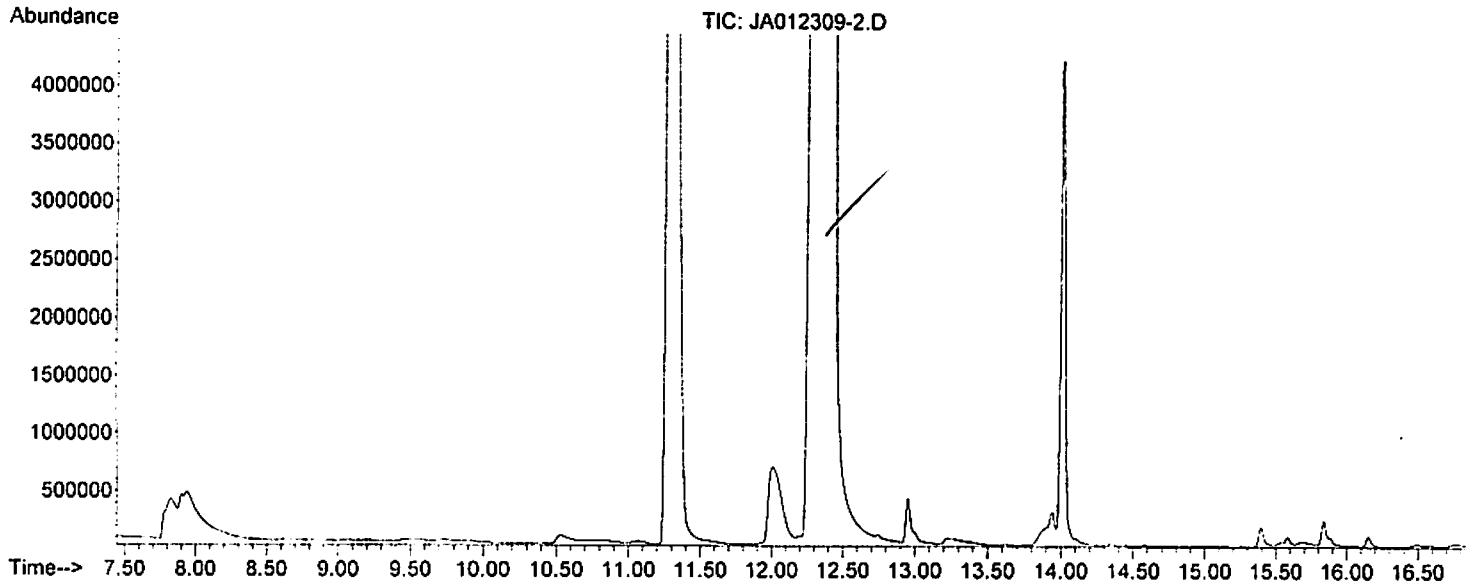


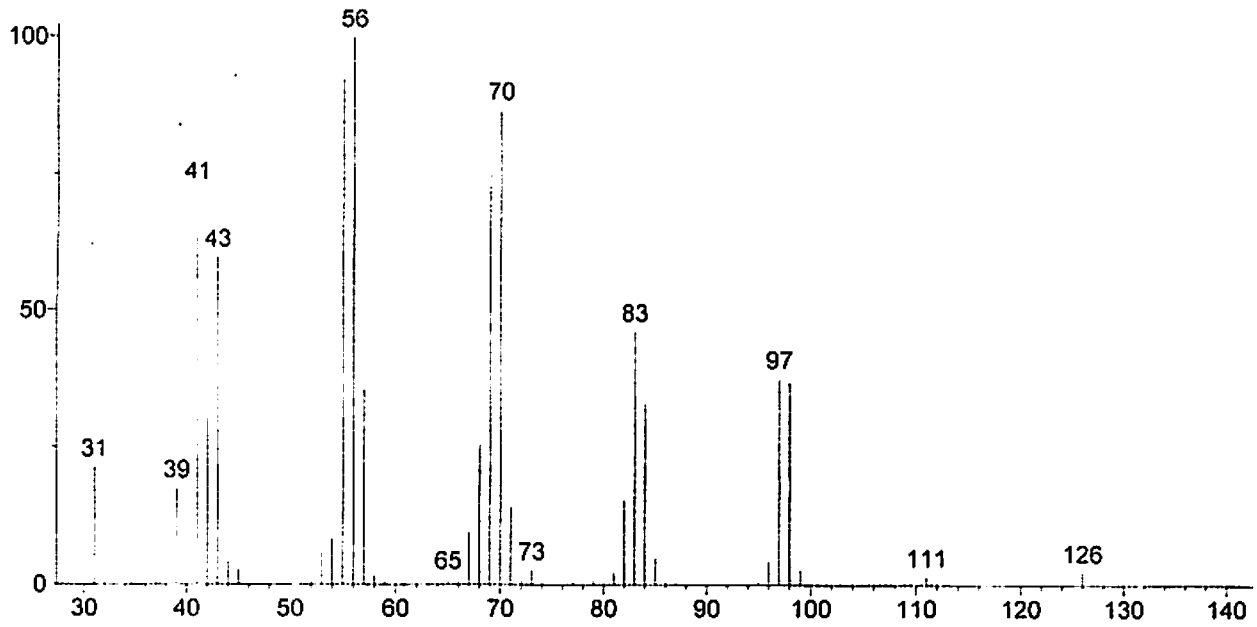
(Text File) Scan 758 (12.001 min): JA012309-2.D



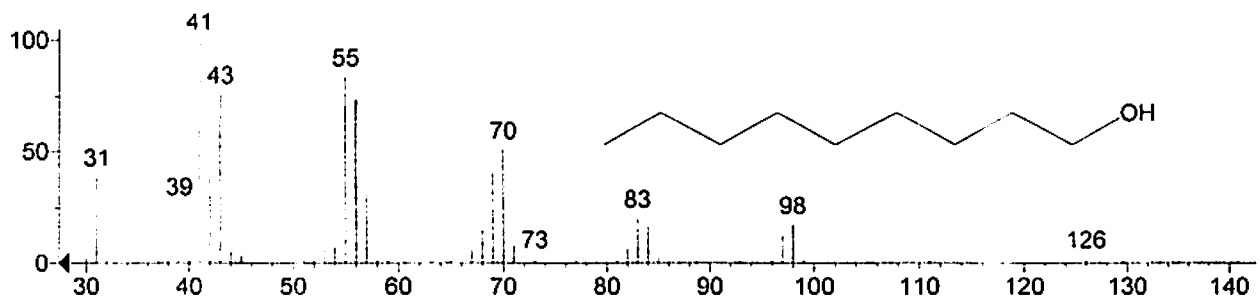
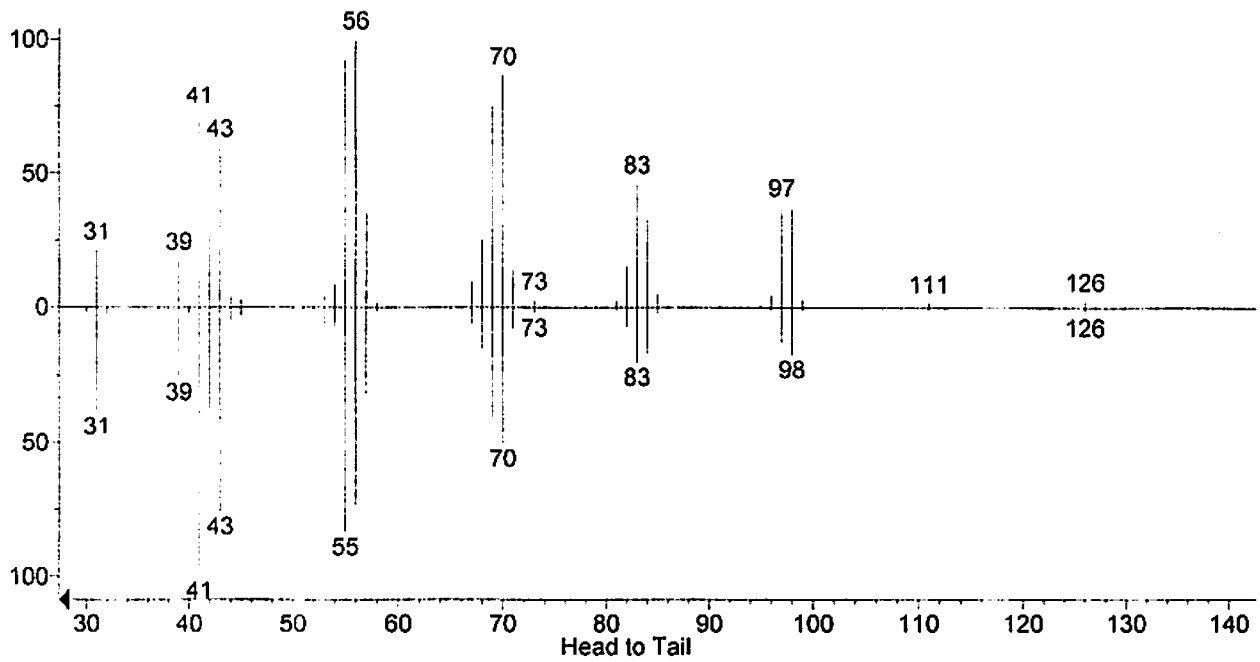
(mainlib) 3-Nonen-1-ol, (Z)-

File : D:\DATA\Aldrich\JA-09\JA012309-2.D  
Operator : Aldrich  
Acquired : 23 Jan 2009 14:32 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 10 male C. oculata abd. ster. /5ul CH2Cl2  
Misc Info : 8-14-day-old; fed (+/-)-citronellal 7days  
Vial Number: 1



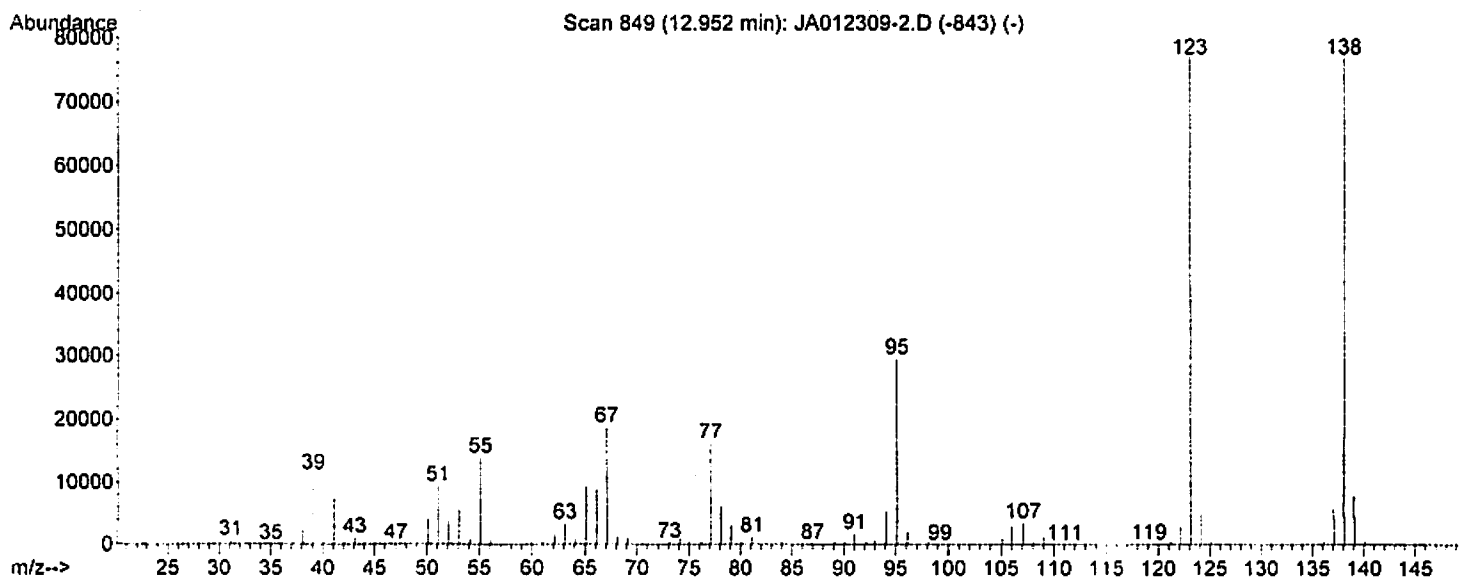
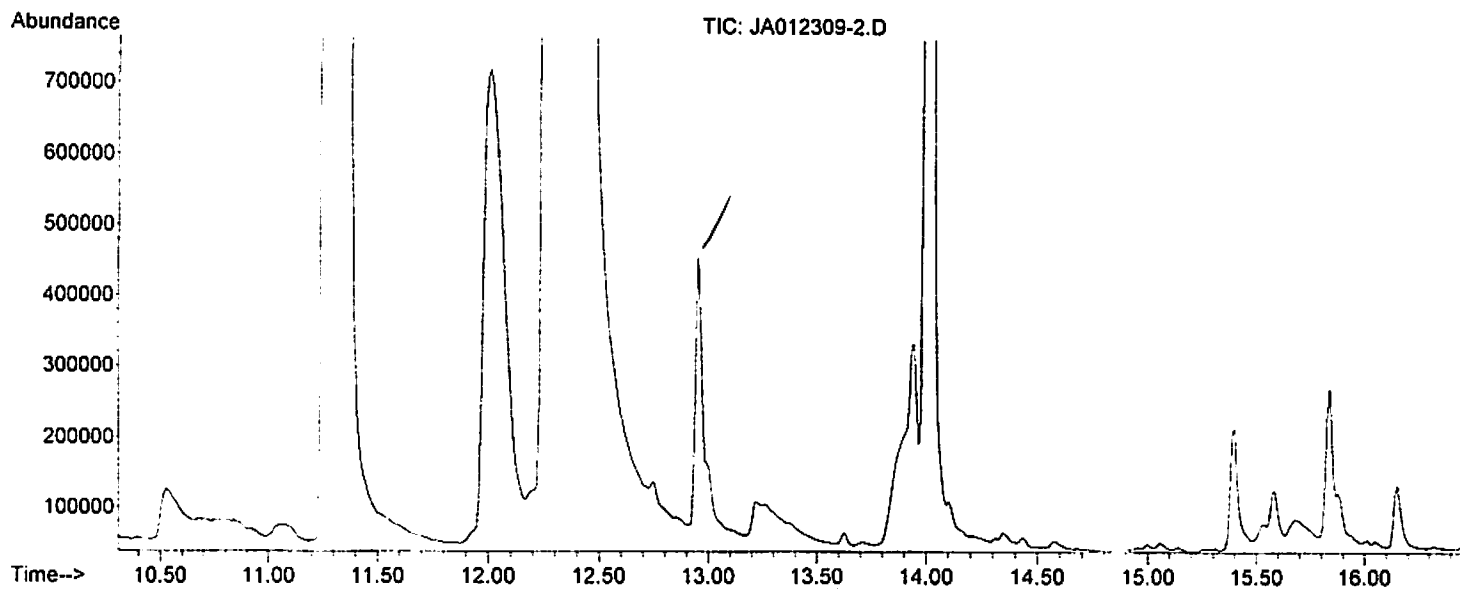


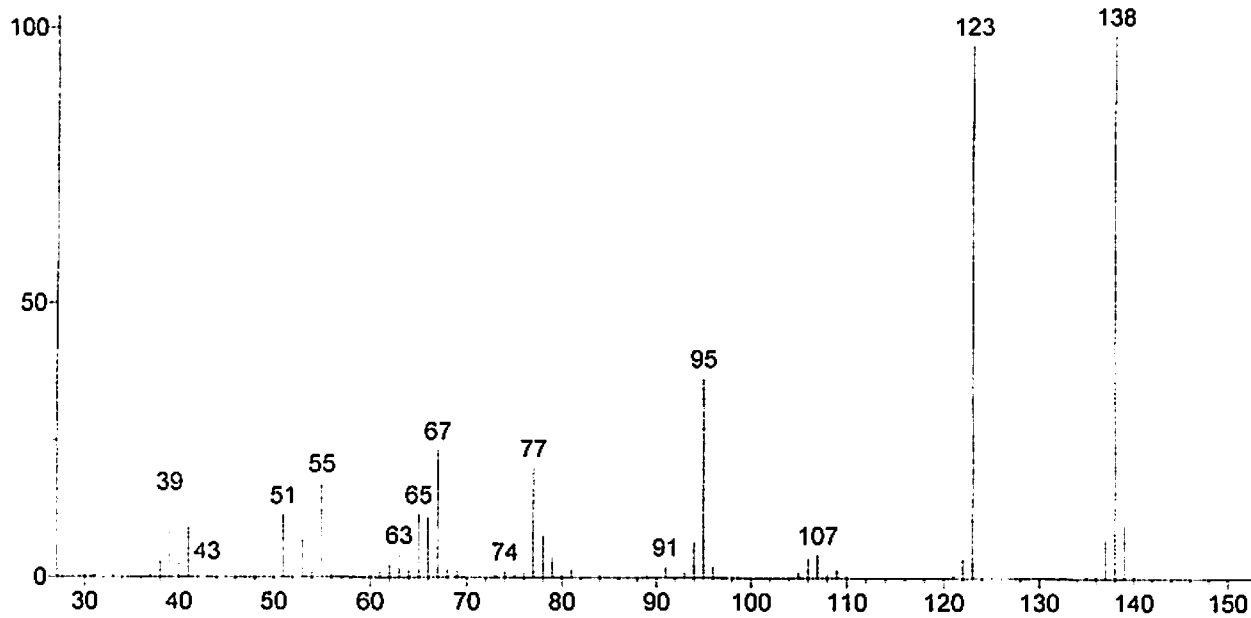
(Text File) Scan 791 (12.346 min): JA012309-2.D



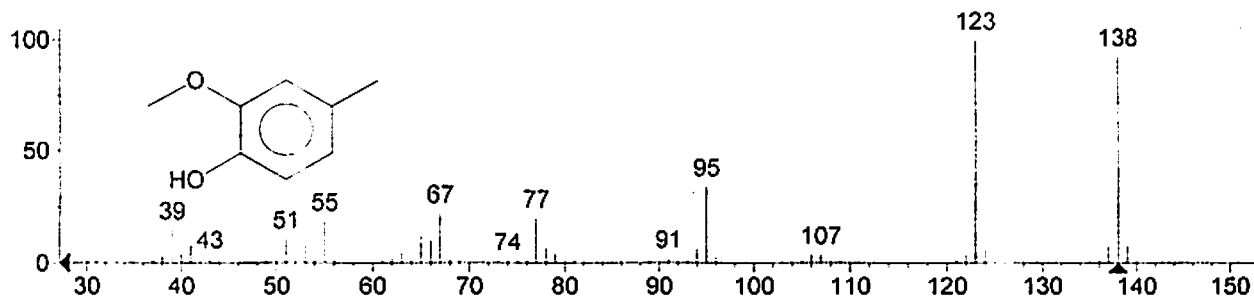
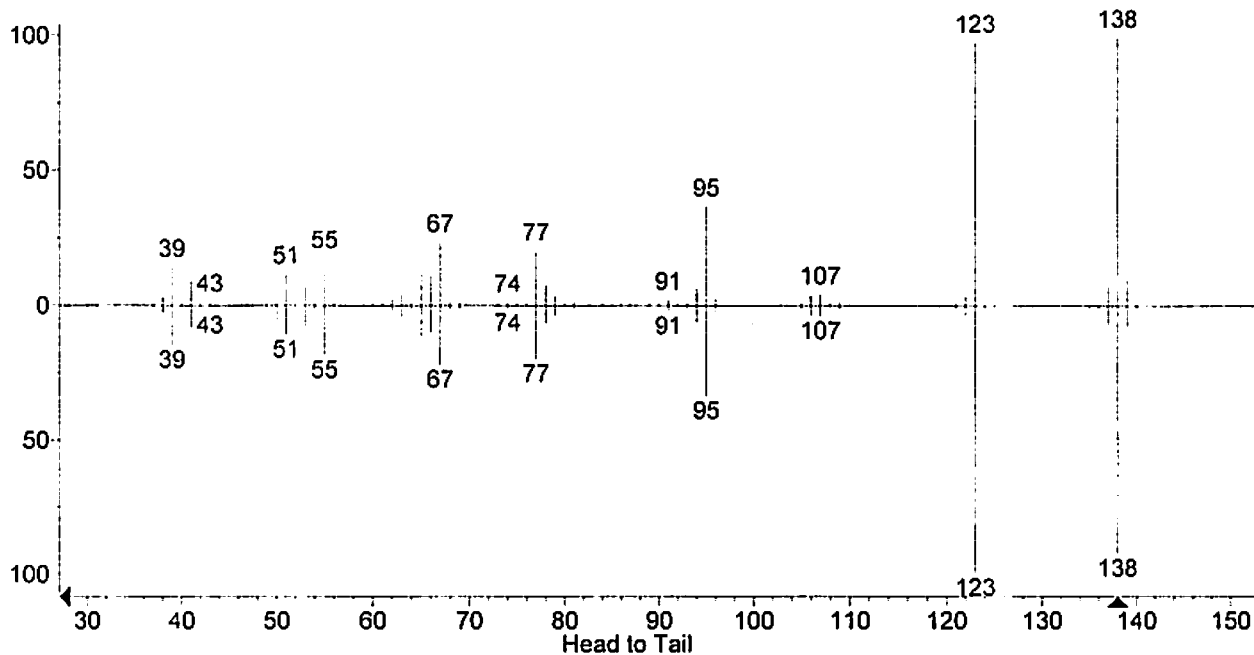
(replib) 1-Nonanol

File :D:\DATA\Aldrich\JA-09\JA012309-2.D  
Operator : Aldrich  
Acquired : 23 Jan 2009 14:32 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 10 male C. oculata abd.ster./5ul CH2Cl2  
Misc Info : 8-14-day-old; fed (+/-)-citronellal 7days  
Vial Number: 1



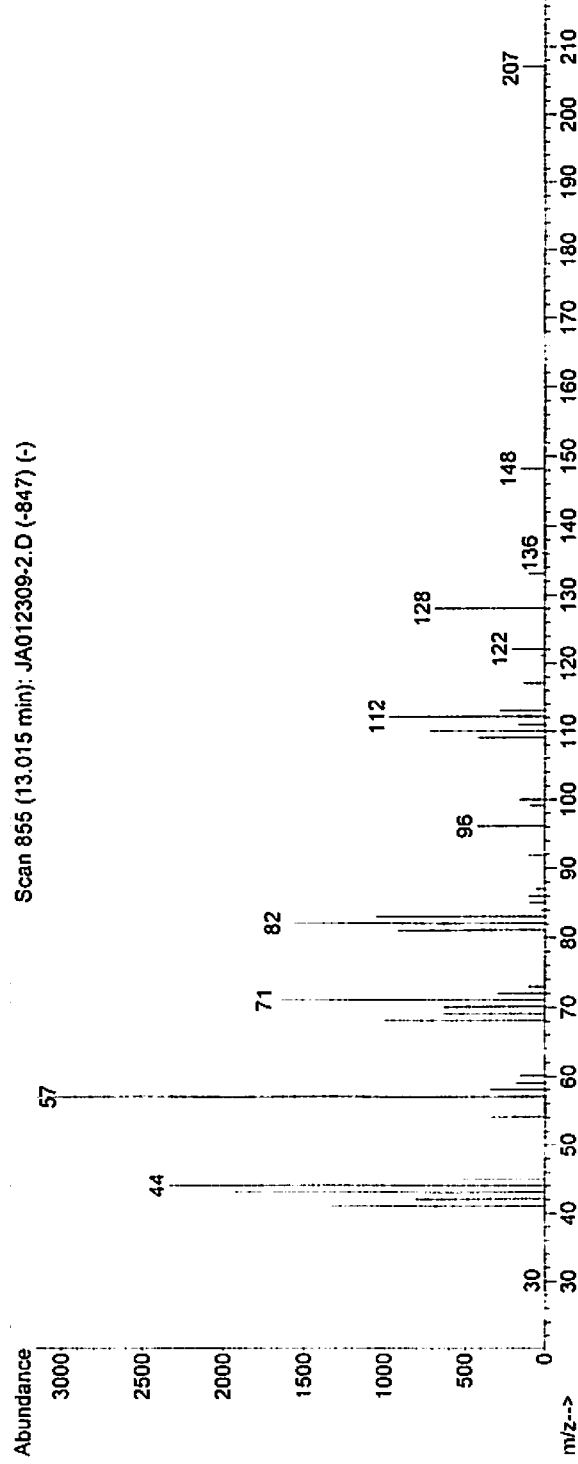
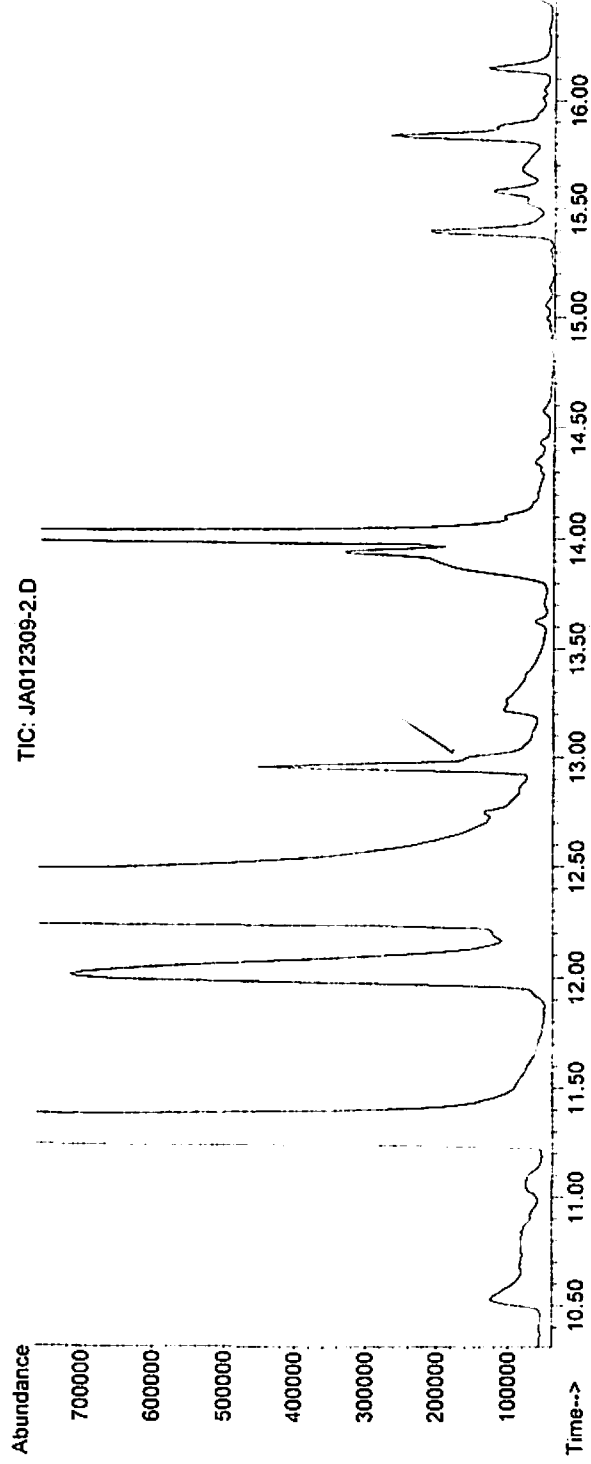


(Text File) Scan 849 (12.952 min): JA012309-2.D (-843)

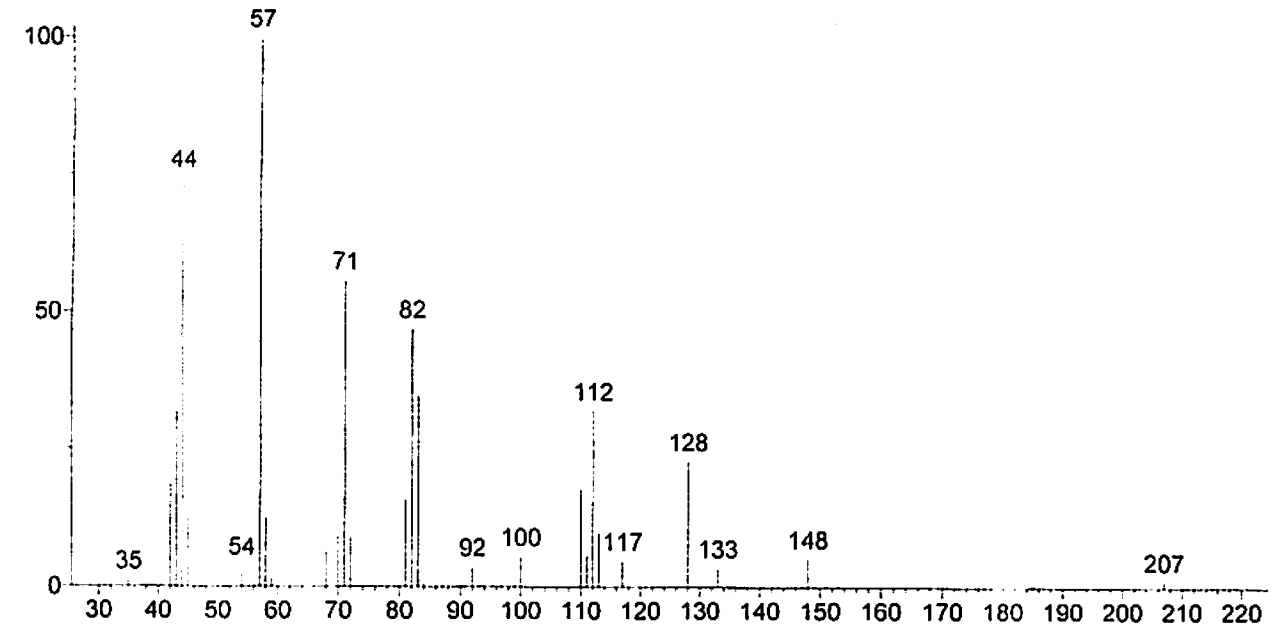


(replib) Phenol, 2-methoxy-4-methyl-

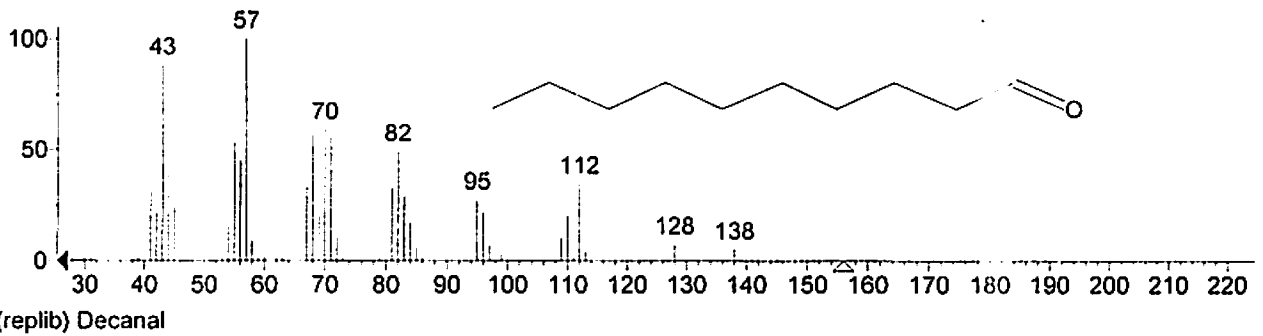
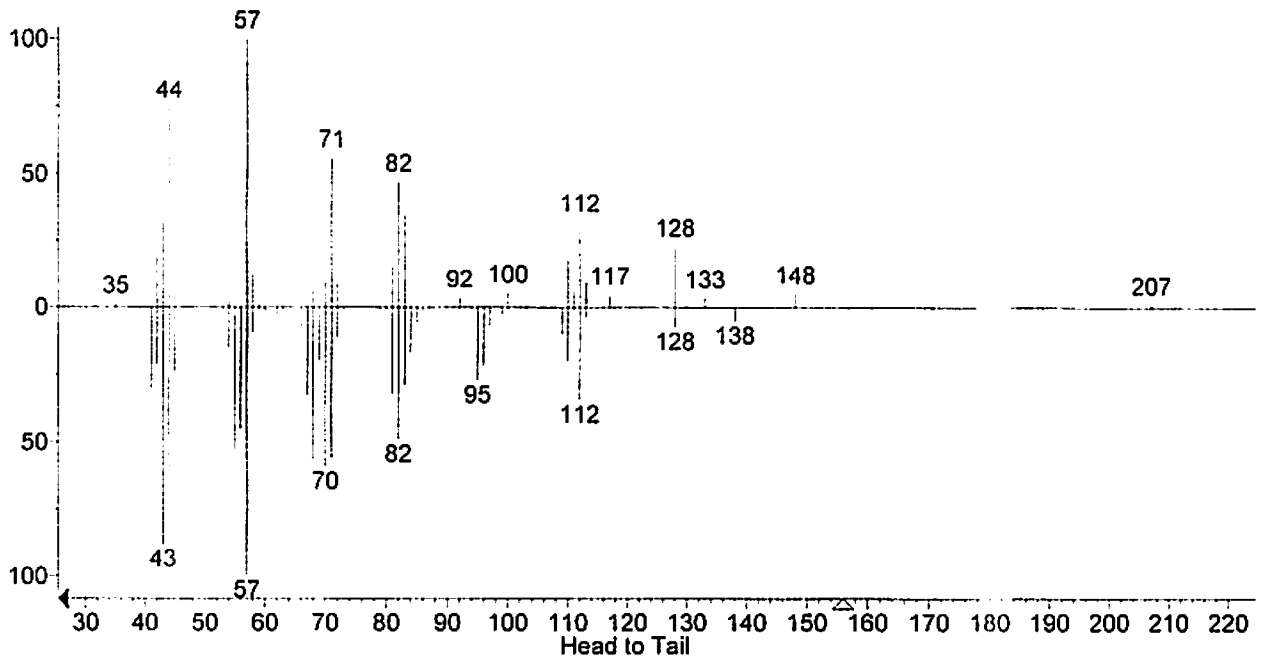
File : D:\DATA\Aldrich\JA-09\JA012309-2.D  
Operator : Aldrich  
Acquired : 23 Jan 2009 14:32 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 10 male C. oculata abd. ster./5ul CH2C12  
SC Info : 8-14-day-old; fed (+/-)-citronellal 7days  
Sd Number: 1



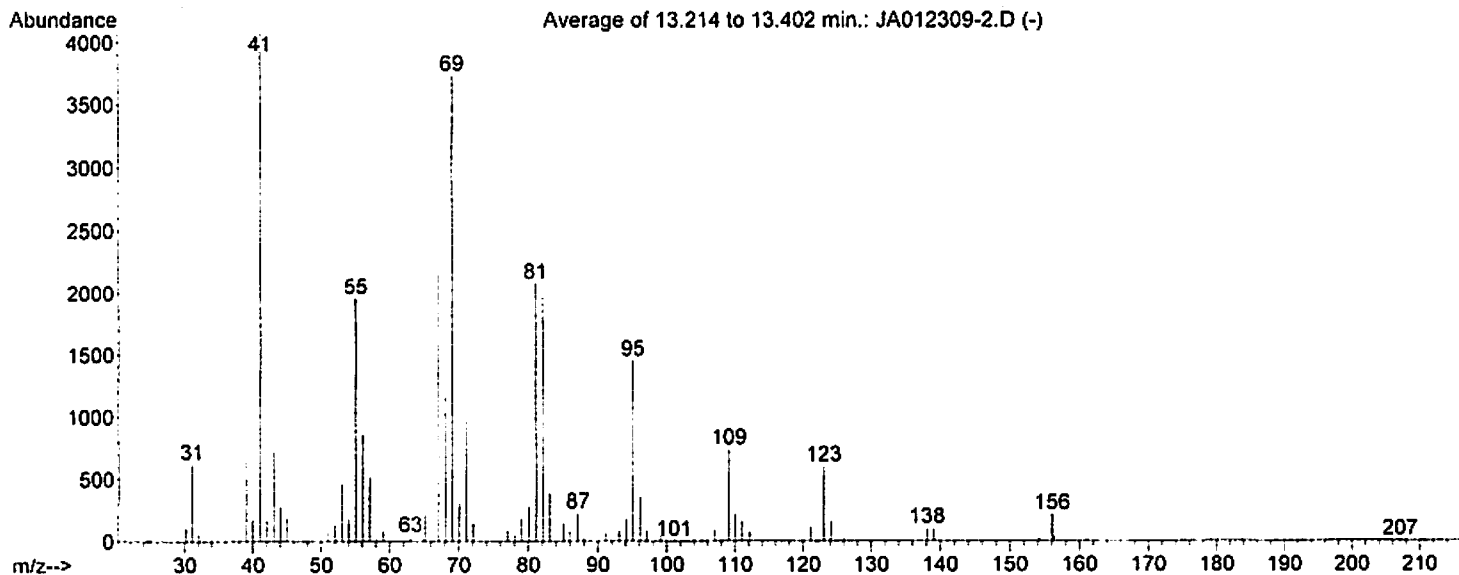
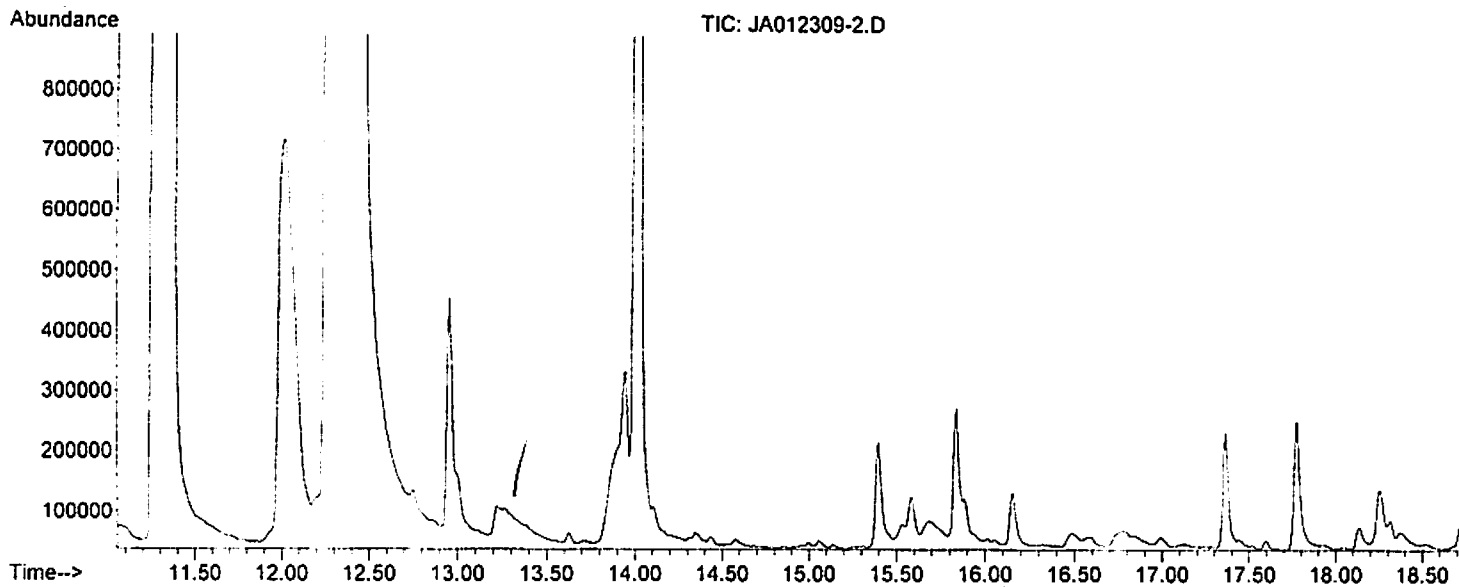


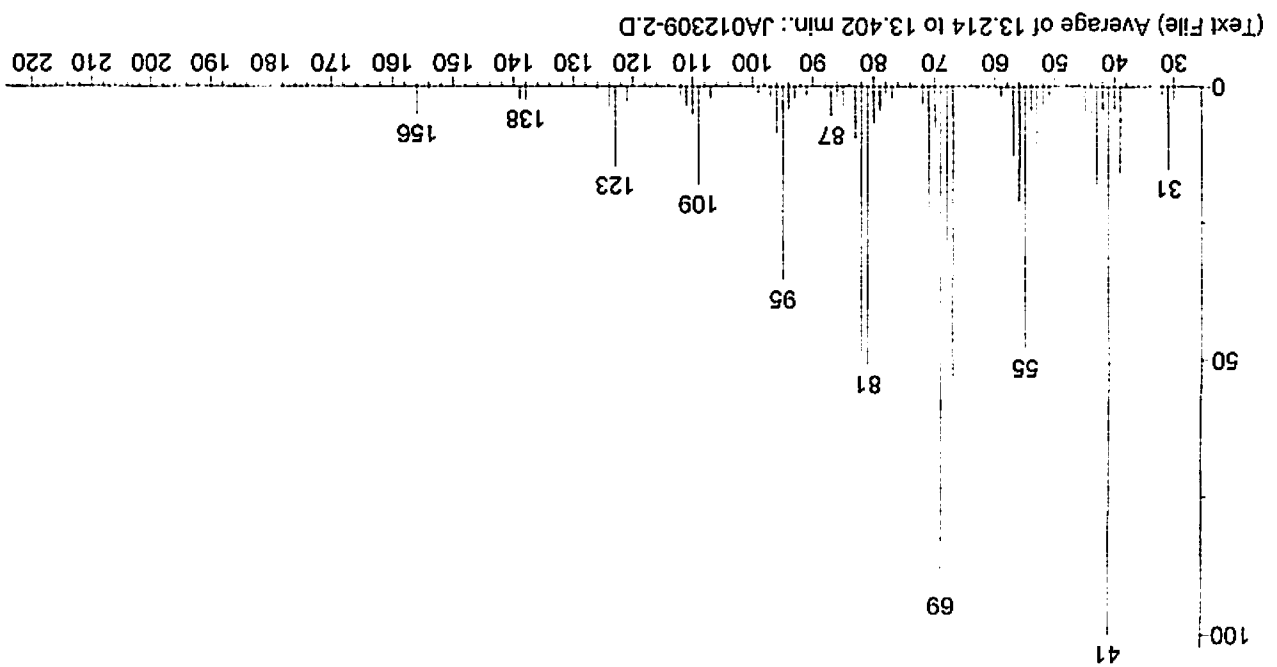
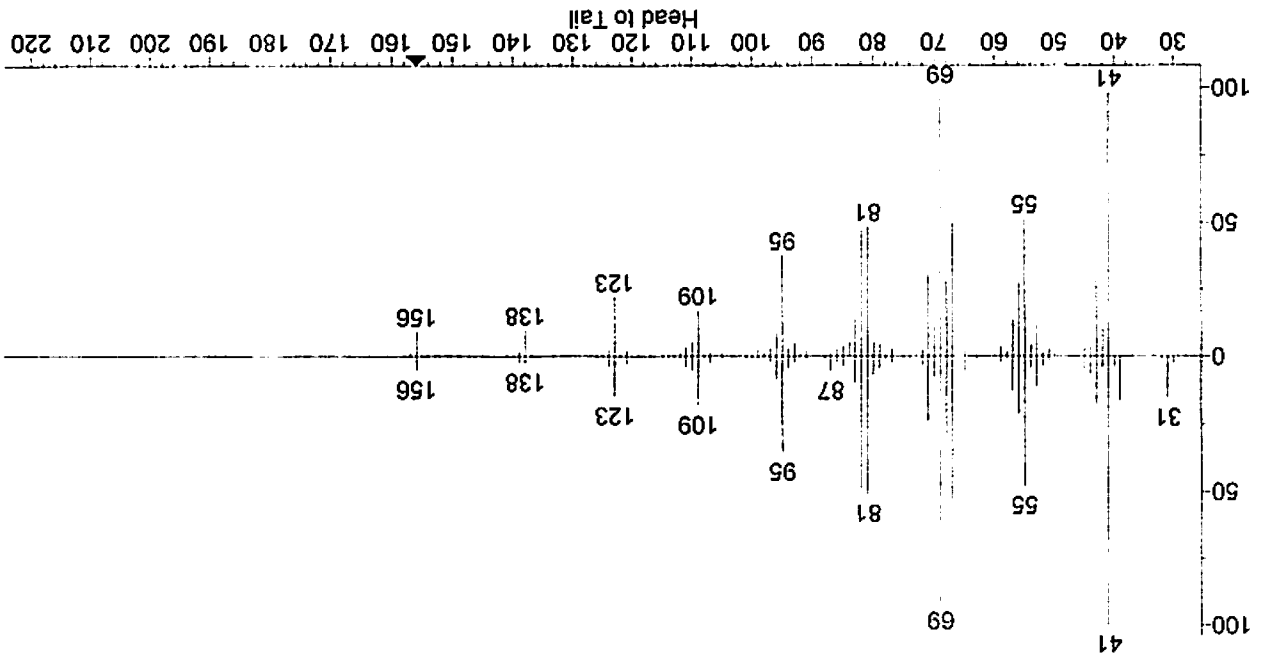
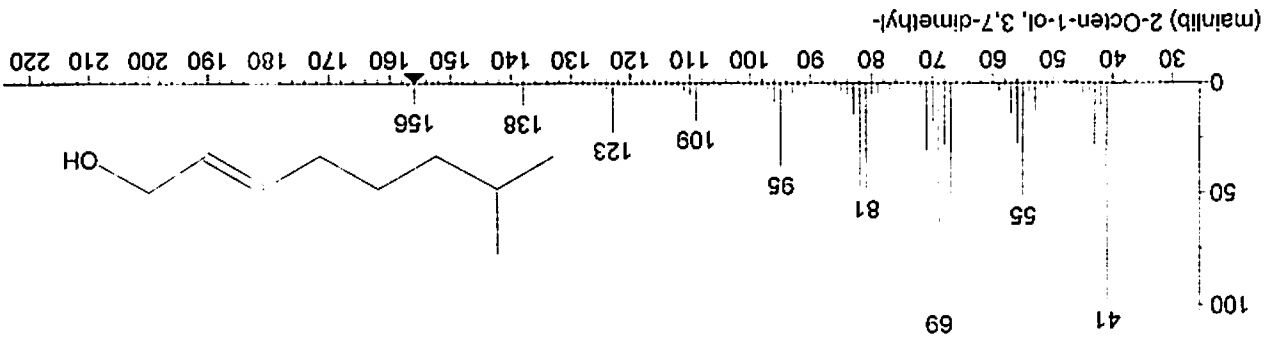


(Text File) Scan 855 (13.015 min): JA012309-2.D (-848)

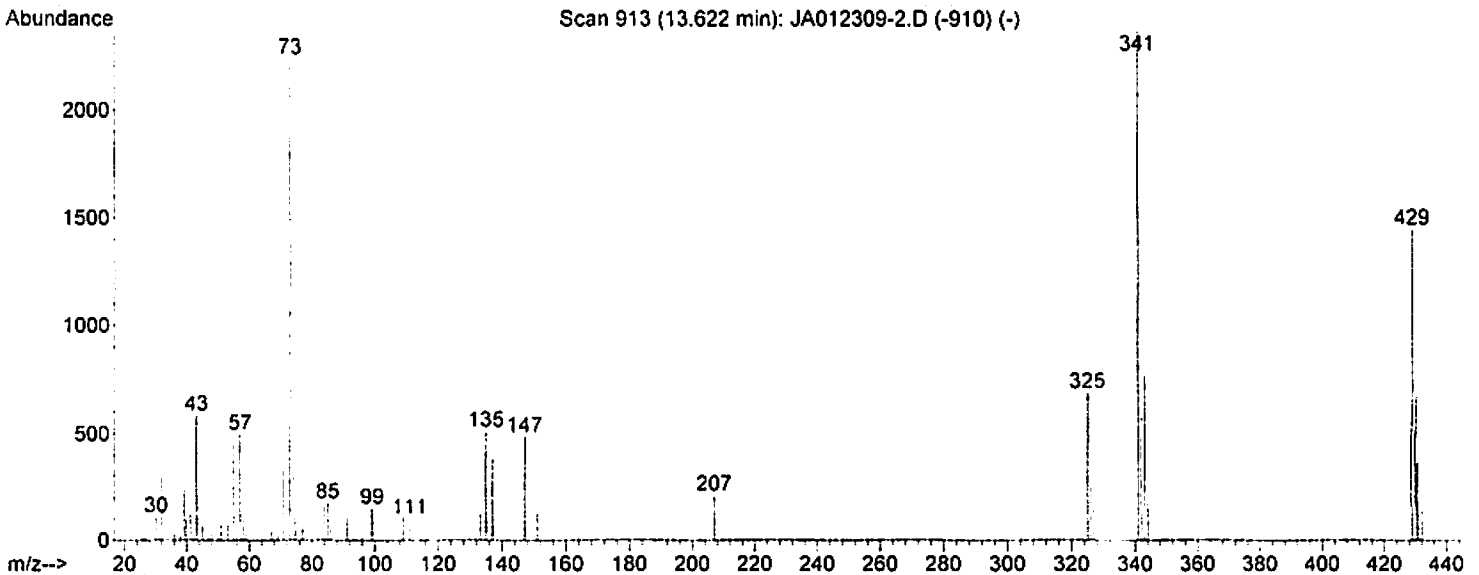
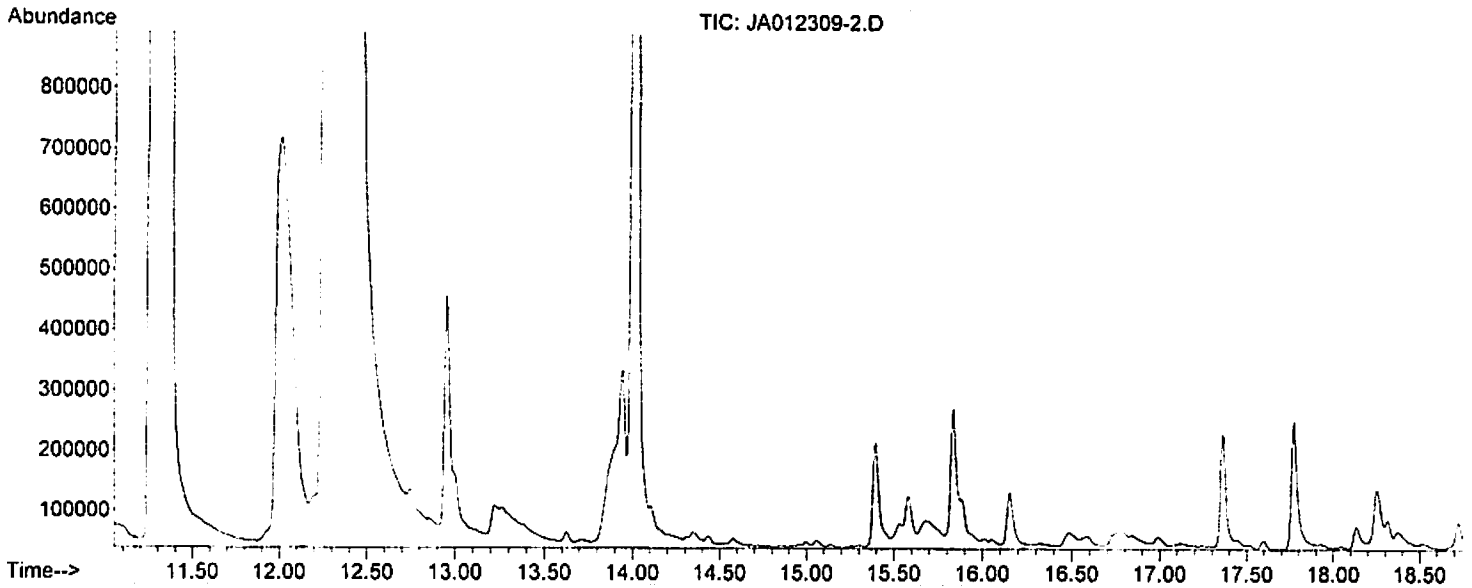


File : D:\DATA\Aldrich\JA-09\JA012309-2.D  
Operator : Aldrich  
Acquired : 23 Jan 2009 14:32 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 10 male C. oculata abd. ster. / 5ul CH2C12  
Misc Info : 8-14-day-old; fed (+/-)-citronellal 7days  
Vial Number: 1

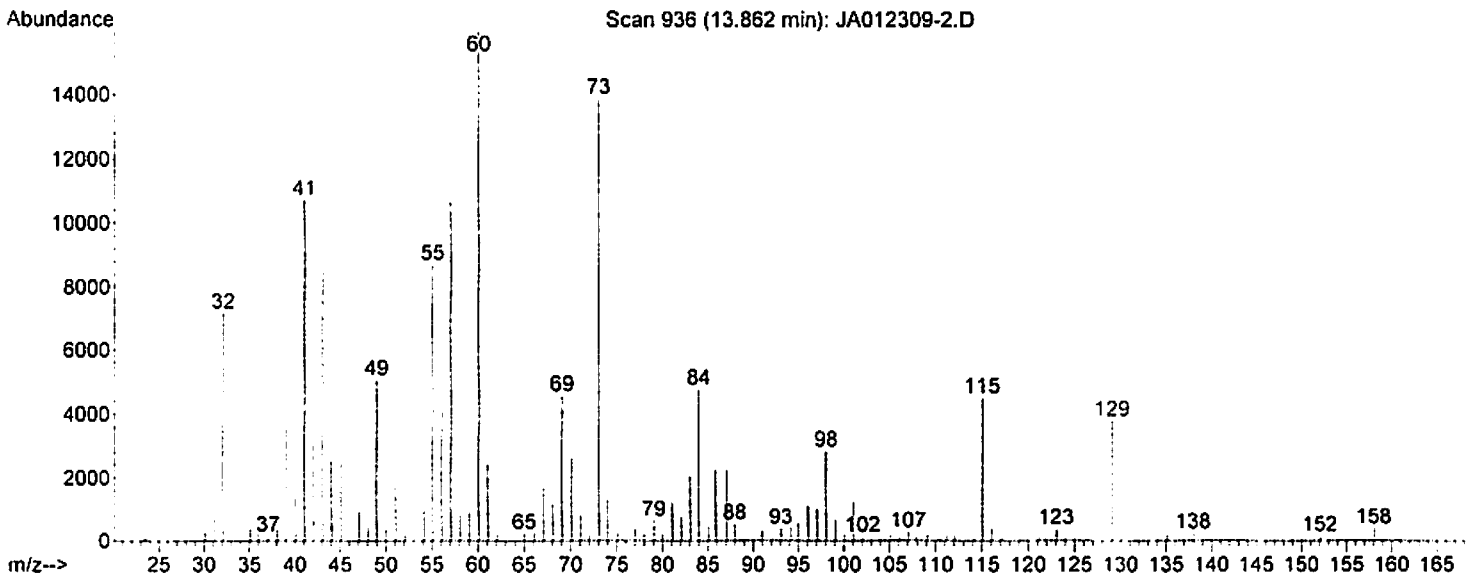
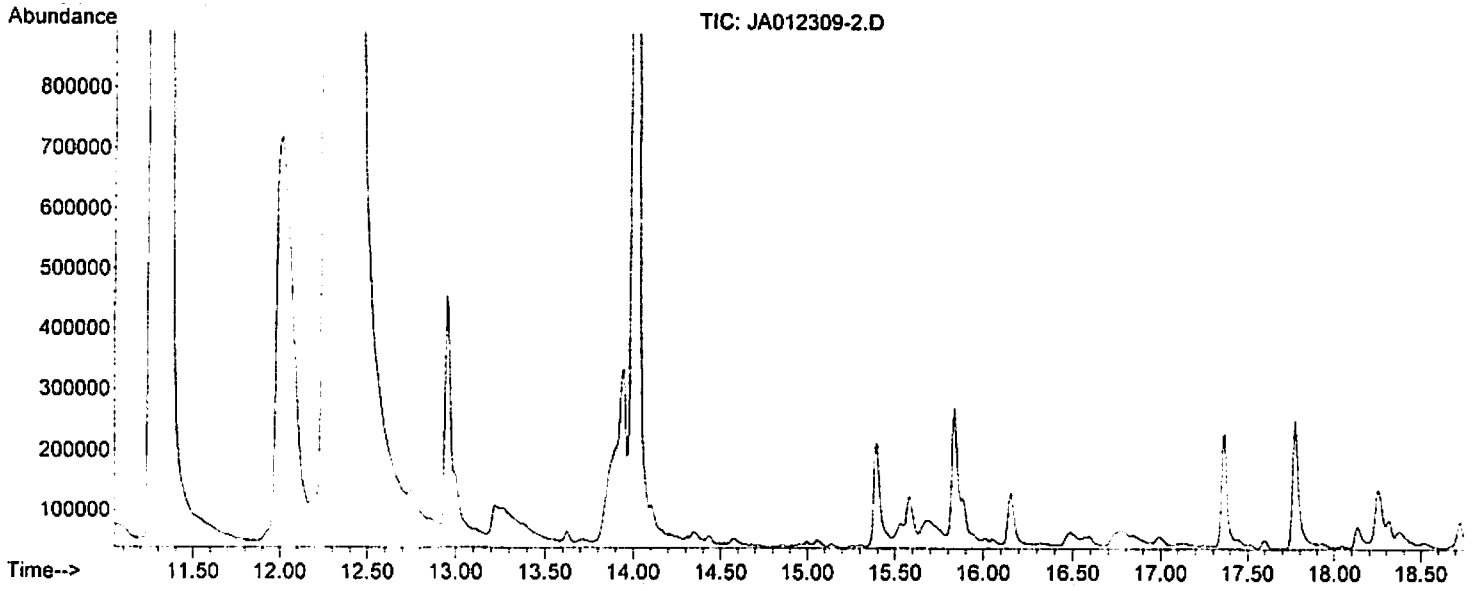


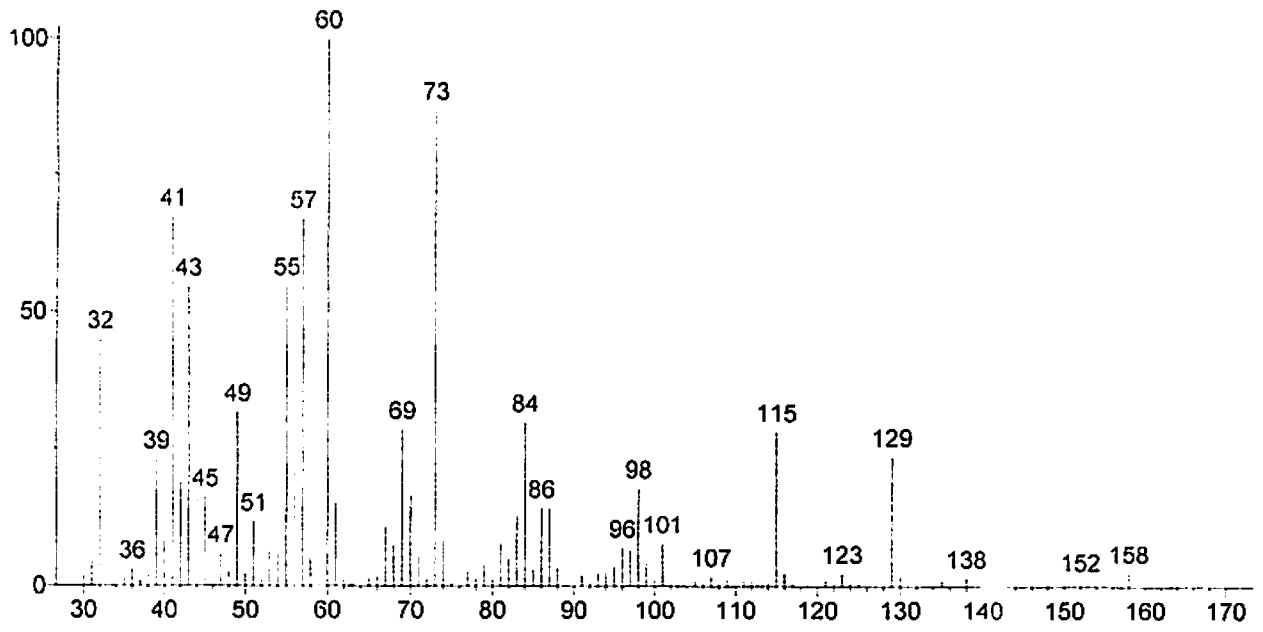


File: :D:\DATA\Aldrich\JA-09\JA012309-2.D  
Operator : Aldrich  
Acquired : 23 Jan 2009 14:32 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 10 male C. oculata abd. ster. / 5ul CH2Cl2  
Misc Info : 8-14-day-old; fed (+/-)-citronellal 7days  
Vial Number: 1

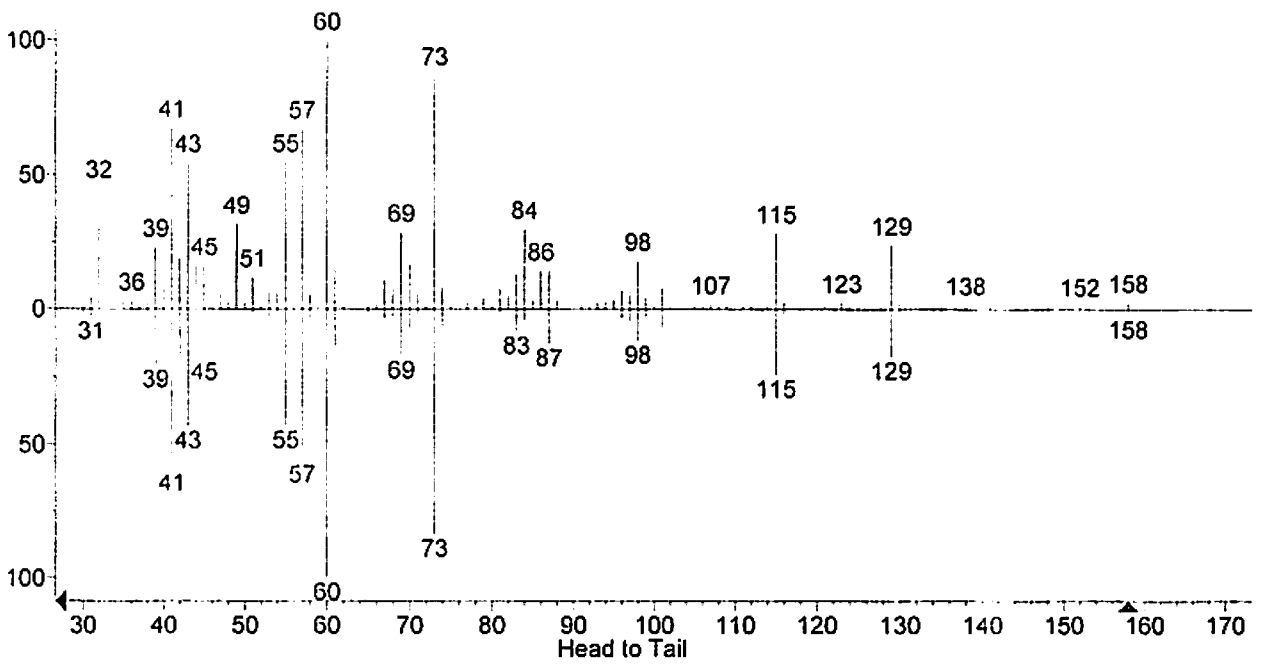


File : D:\DATA\Aldrich\JA-09\JA012309-2.D  
Operator : Aldrich  
Acquired : 23 Jan 2009 14:32 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 10 male C. oculata abd. ster. / 5ul CH2Cl2  
Misc Info : 8-14-day-old; fed (+/-)-citronellal 7days  
Vial Number: 1





(Text File) Scan 936 (13.862 min): JA012309-2.D

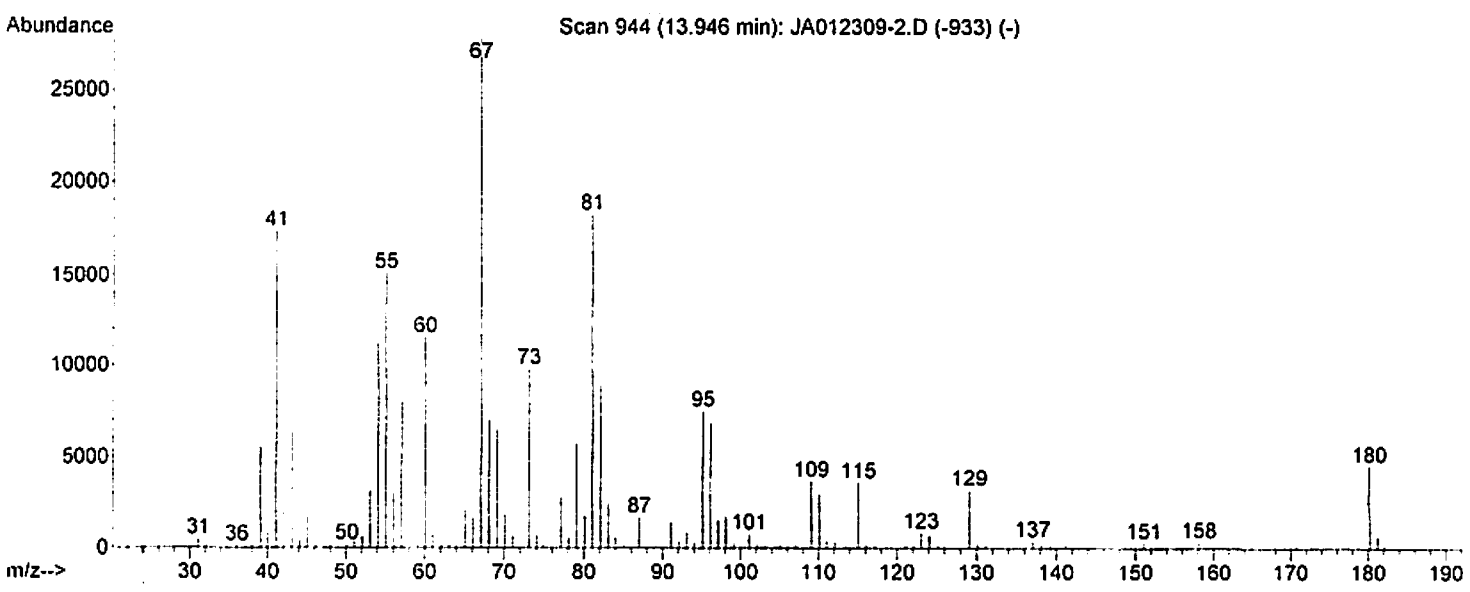
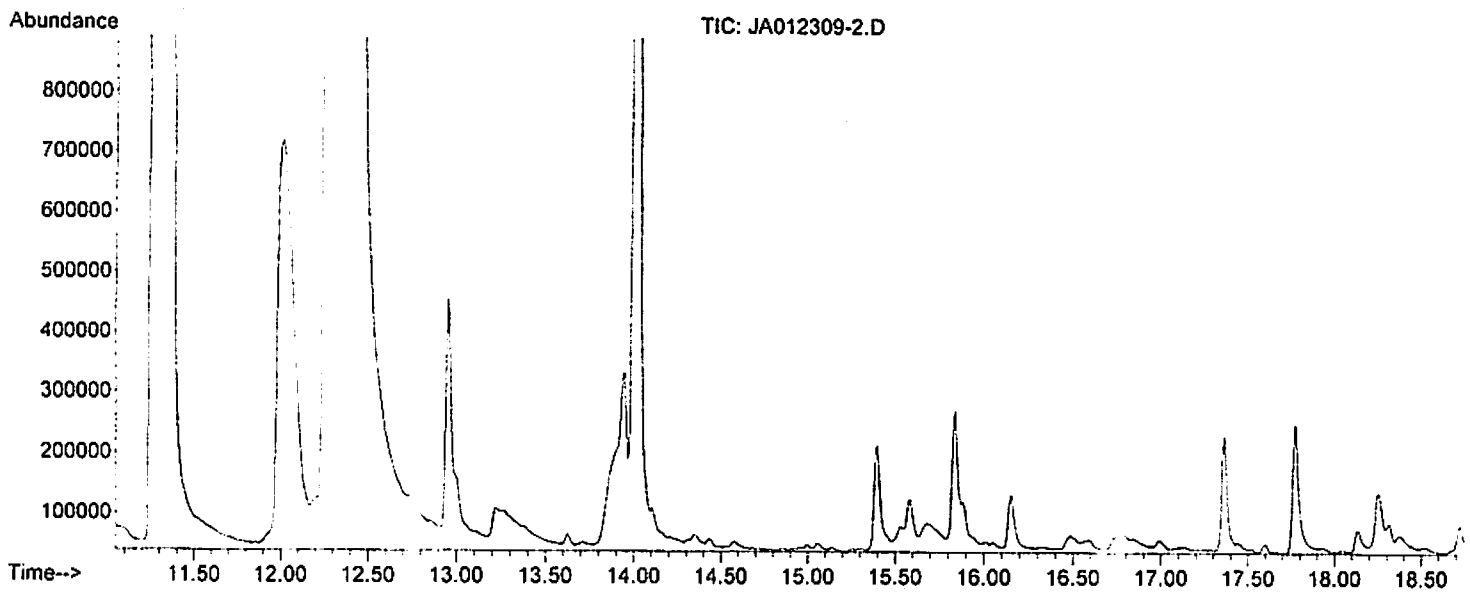


Head to Tail

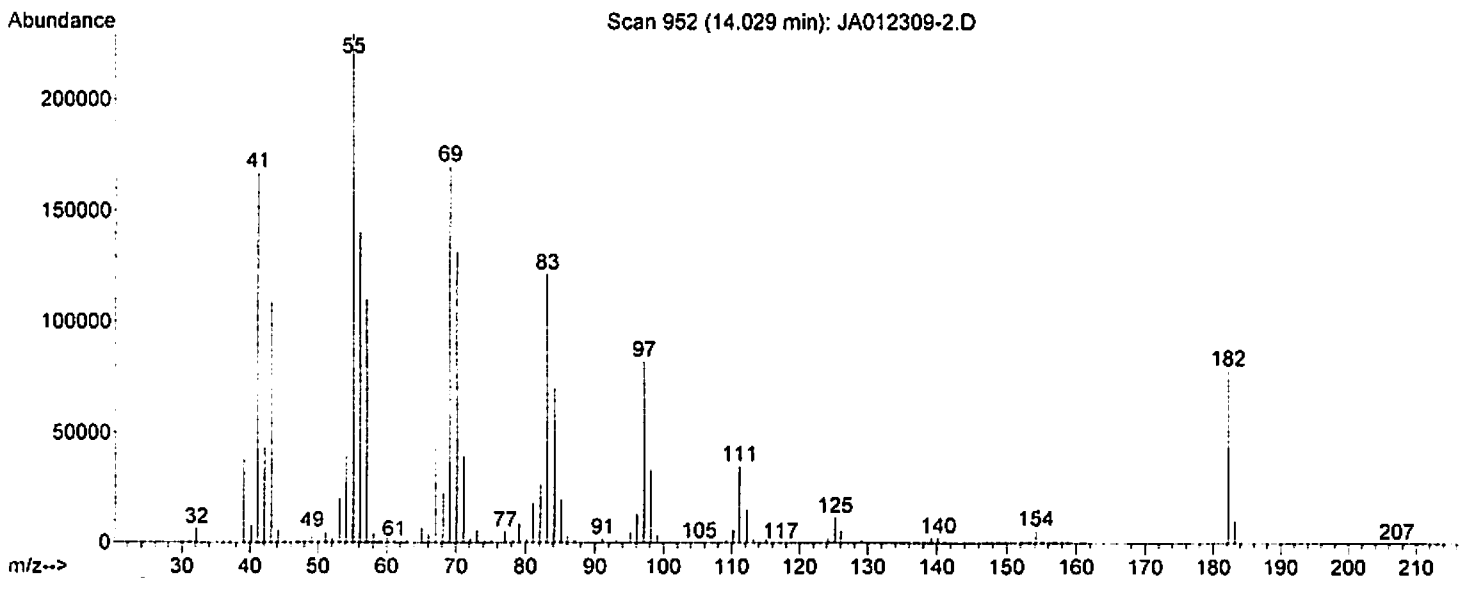
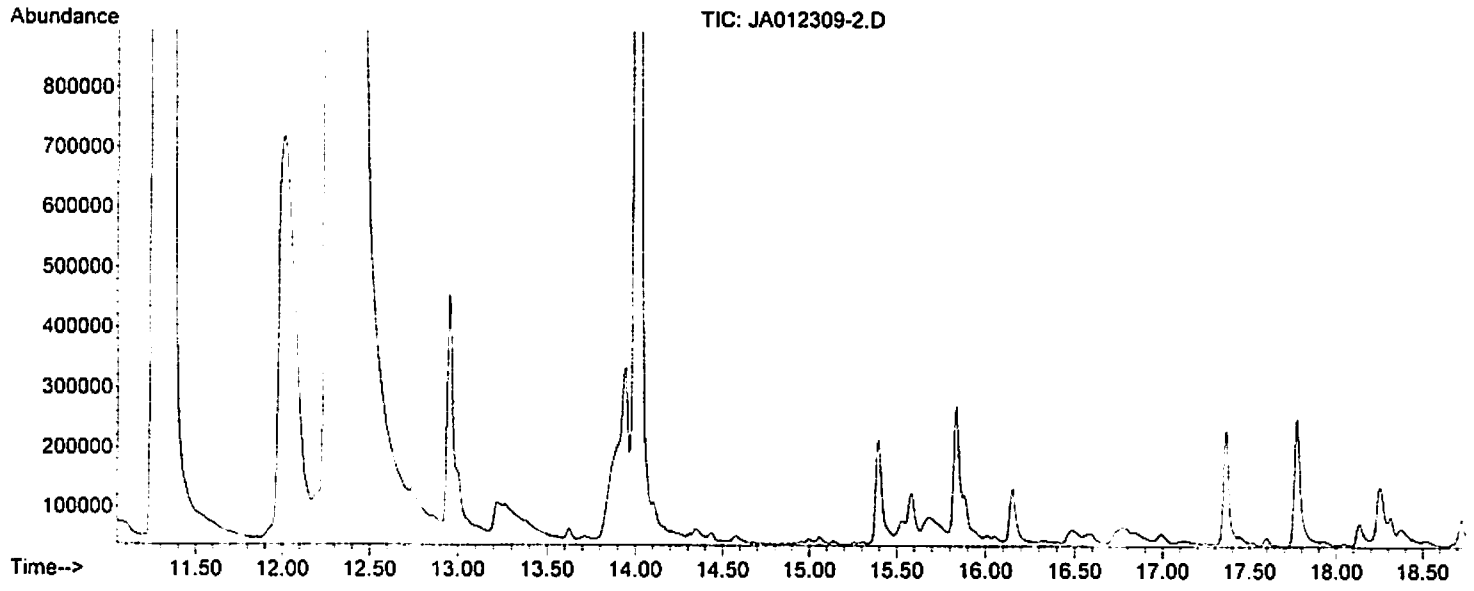


(replib) Nonanoic acid

File: :D:\DATA\Aldrich\JA-09\JA012309-2.D  
Operator : Aldrich  
Acquired : 23 Jan 2009 14:32 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 10 male C. oculata abd. ster. /5ul CH2C12  
Misc Info : 8-14-day-old; fed (+/-)-citronellal 7days  
Vial Number: 1

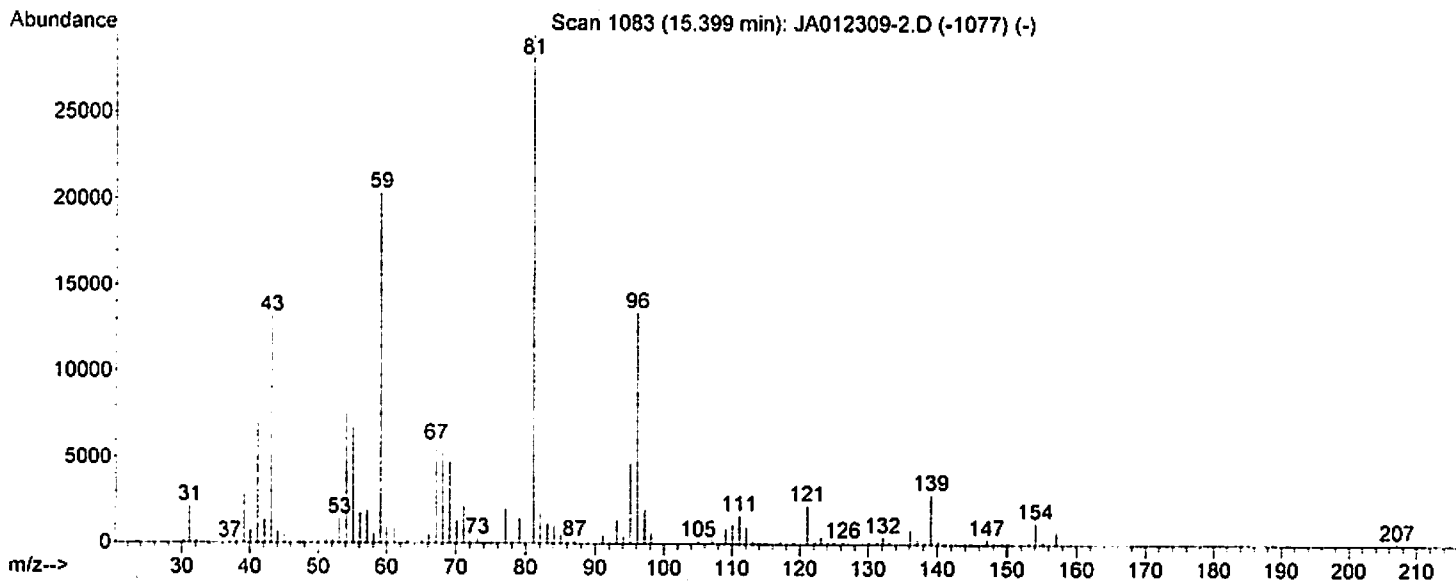
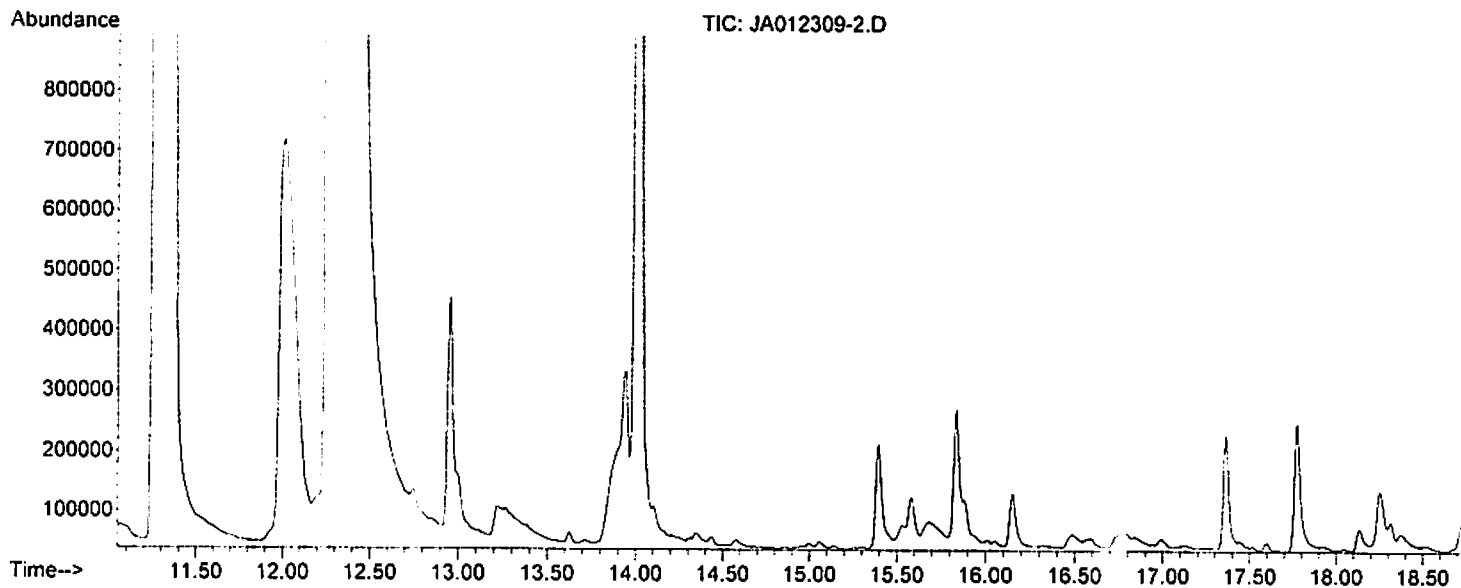


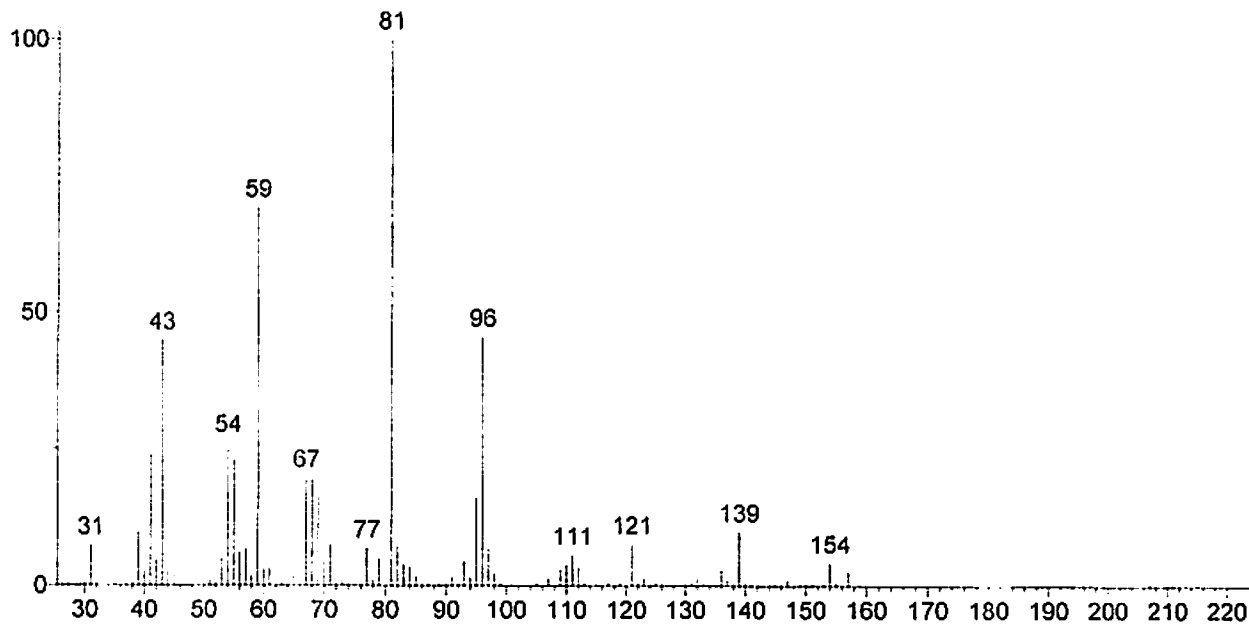
File : D:\DATA\Aldrich\JA-09\JA012309-2.D  
Operator : Aldrich  
Acquired : 23 Jan 2009 14:32 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 10 male C. oculata abd. ster. / 5ul CH2Cl2  
Misc Info : 8-14-day-old; fed (+/-)-citronellal 7days  
Vial Number: 1



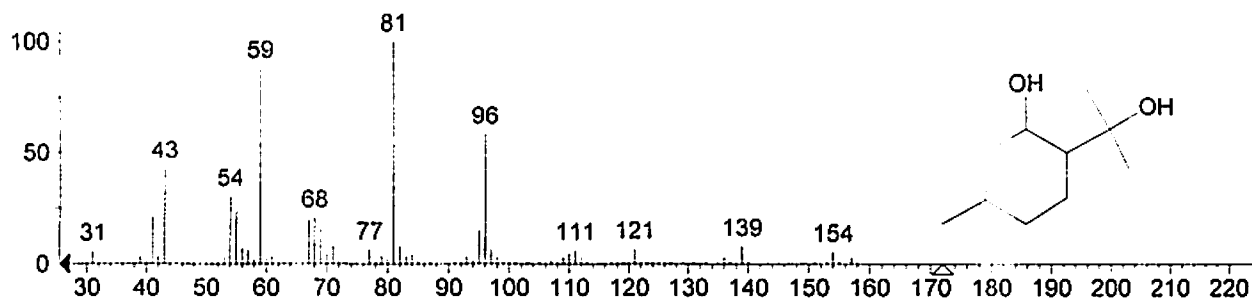
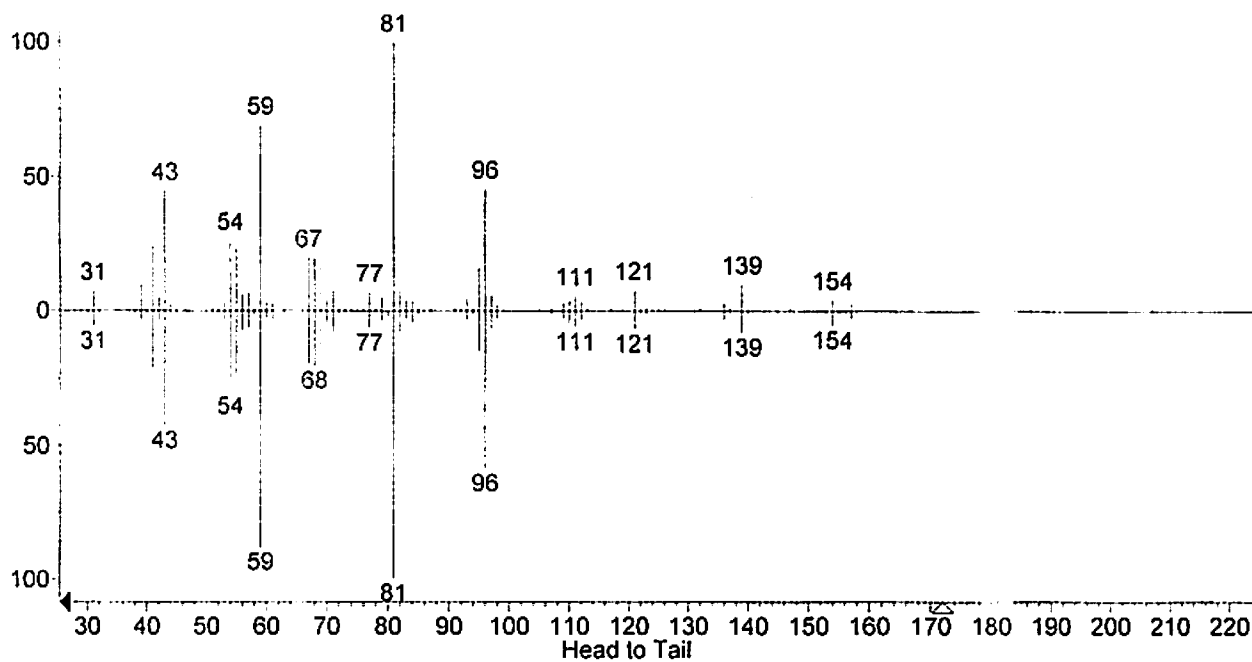


File : D:\DATA\Aldrich\JA-09\JA012309-2.D  
Operator : Aldrich  
Acquired : 23 Jan 2009 14:32 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 10 male C. oculata abd. ster. /5ul CH2Cl2  
Misc Info : 8-14-day-old; fed (+/-)-citronellal 7days  
Vial Number: 1



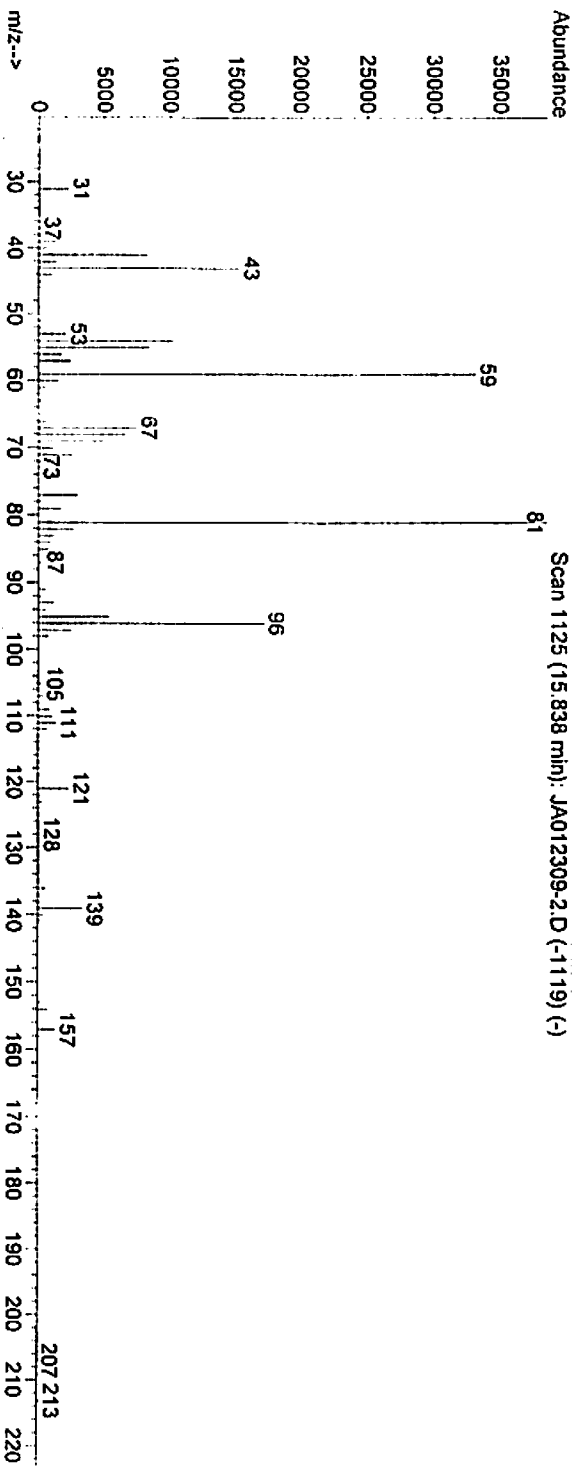
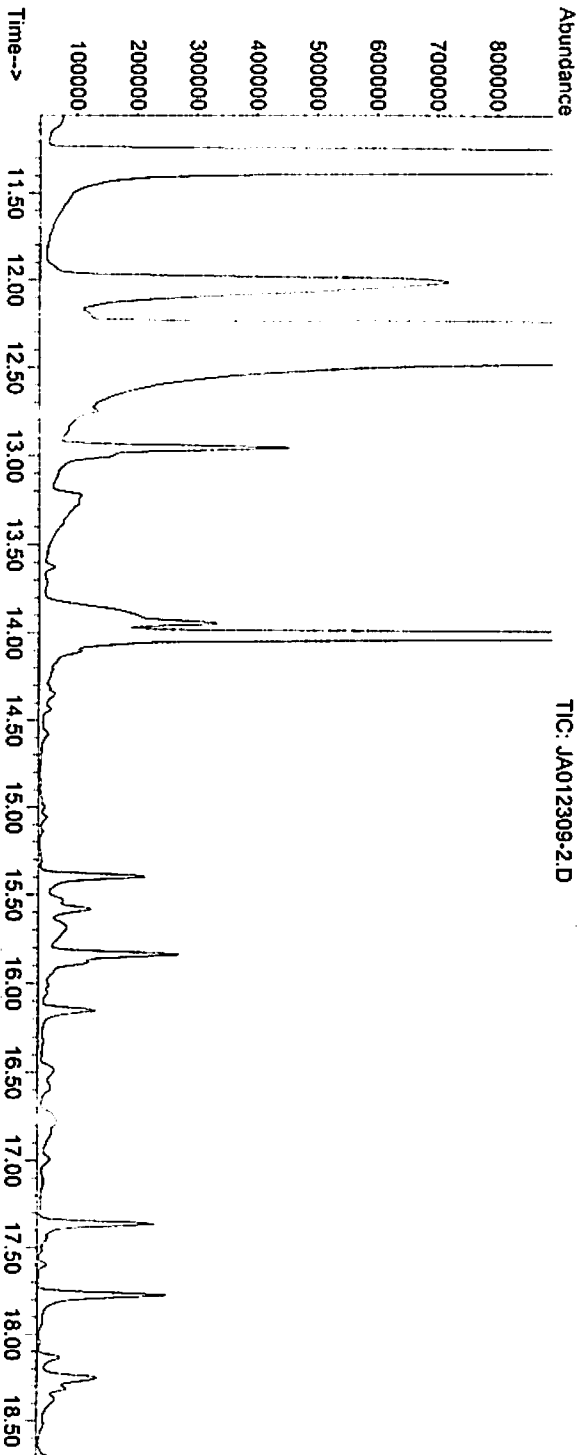


(Text File) Scan 1083 (15.399 min): JA012309-2.D (-1077)

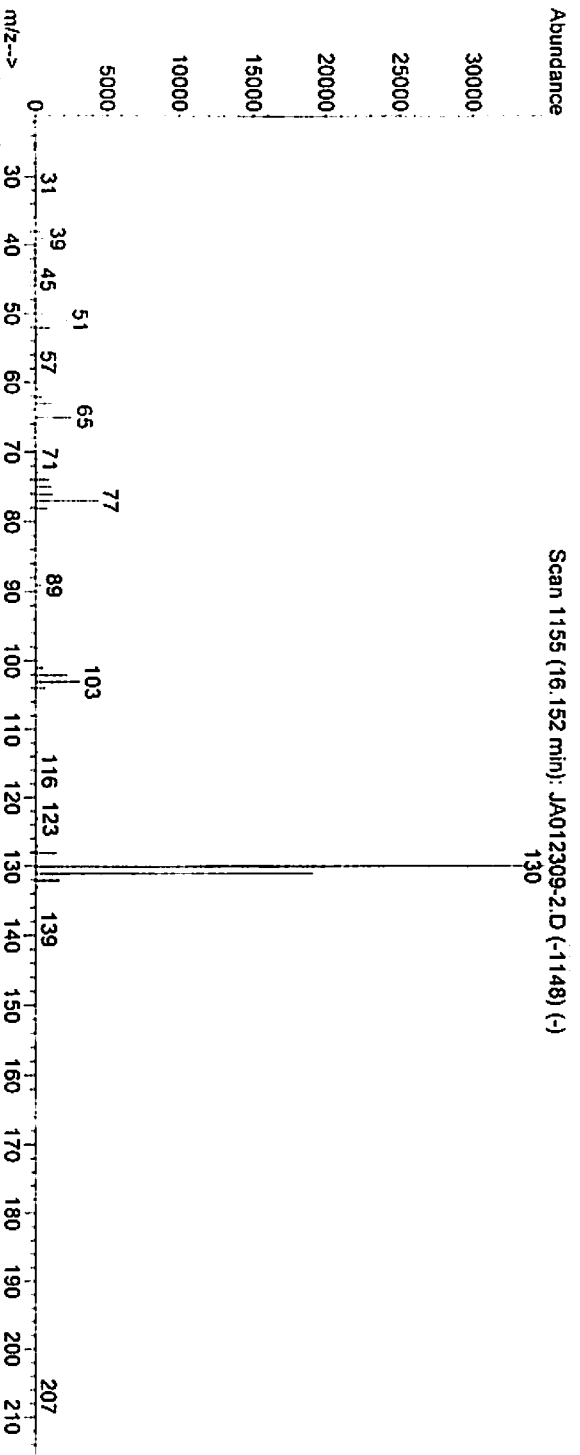
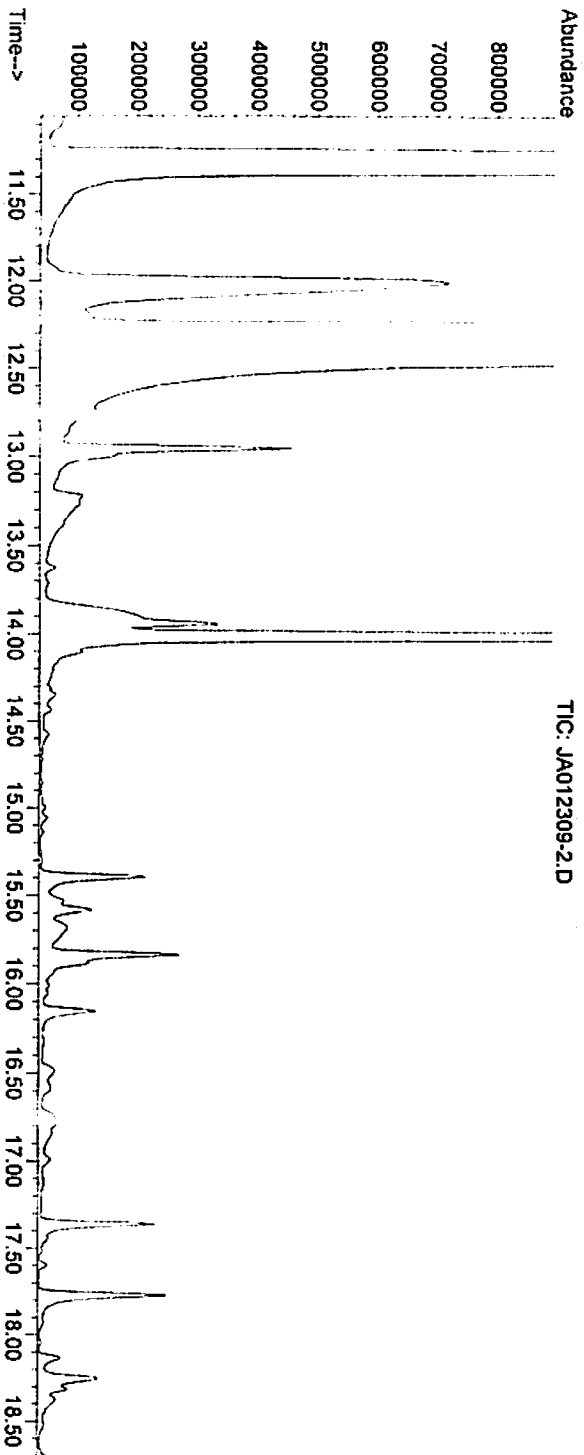


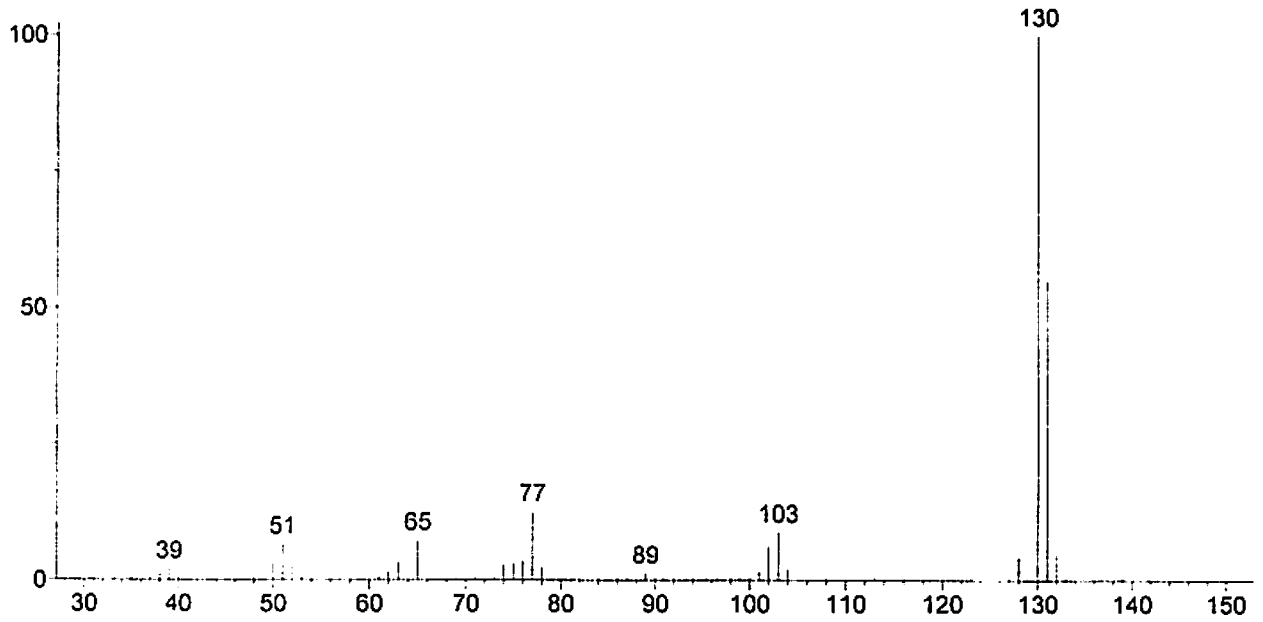
(mainlib) Cyclohexanol, 2-(2-hydroxy-2-propyl)-5-methyl-

File : D:\DATA\Aldrich\JA-09\JA012309-2.D  
Operator : Aldrich  
Acquired : 23 Jan 2009 14:32 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 10 male C.occultata abd.ster./5ul CH2Cl2  
SSC Info : 8-14-day-old; fed (+/-)-citronellal 7days  
Vial Number: 1

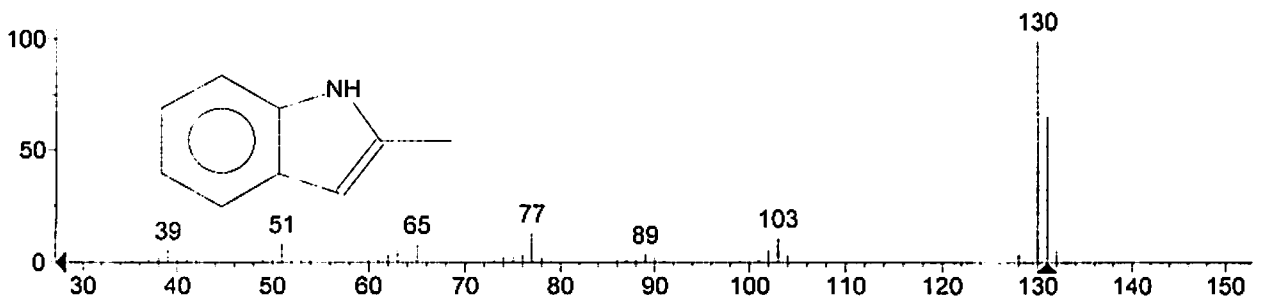
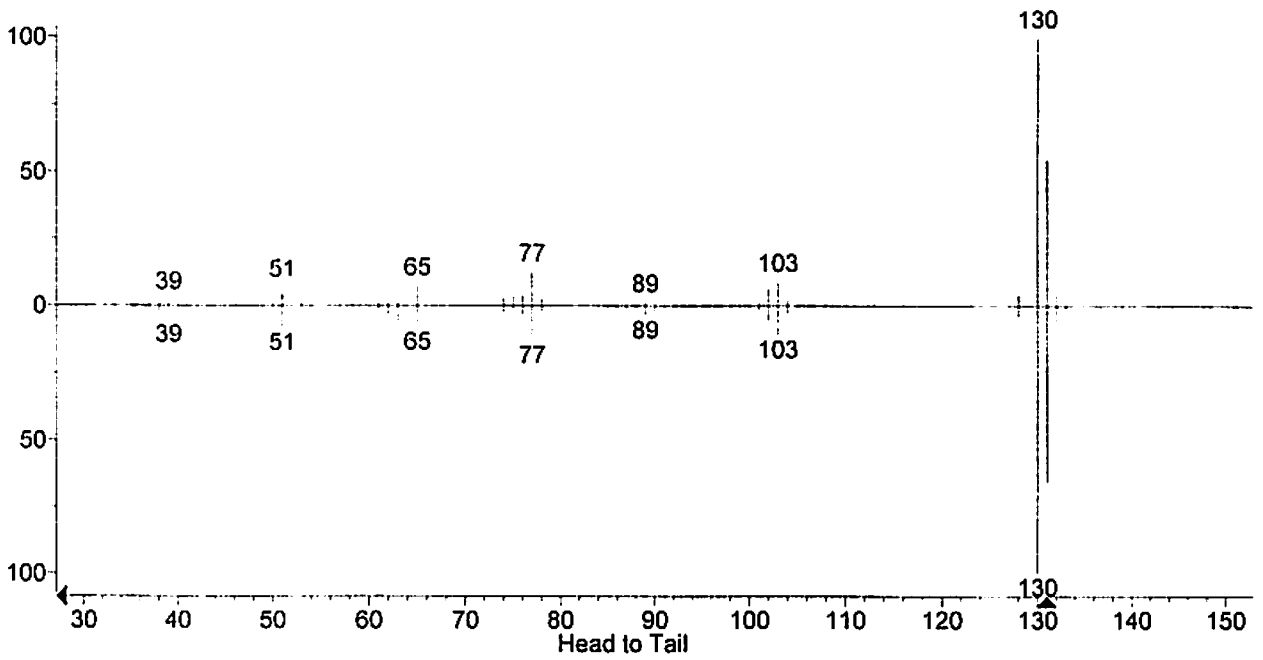


File : D:\DATA\Aldrich\JA-09\JA012309-2.D  
Operator : Aldrich  
Acquired : 23 Jan 2009 14:32 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 10 male C. oculata abd.ster./5ul CH2Cl2  
Mass Info : 8-14-day-old; fed (+/-)-citronellal 7days  
Vial Number: 1



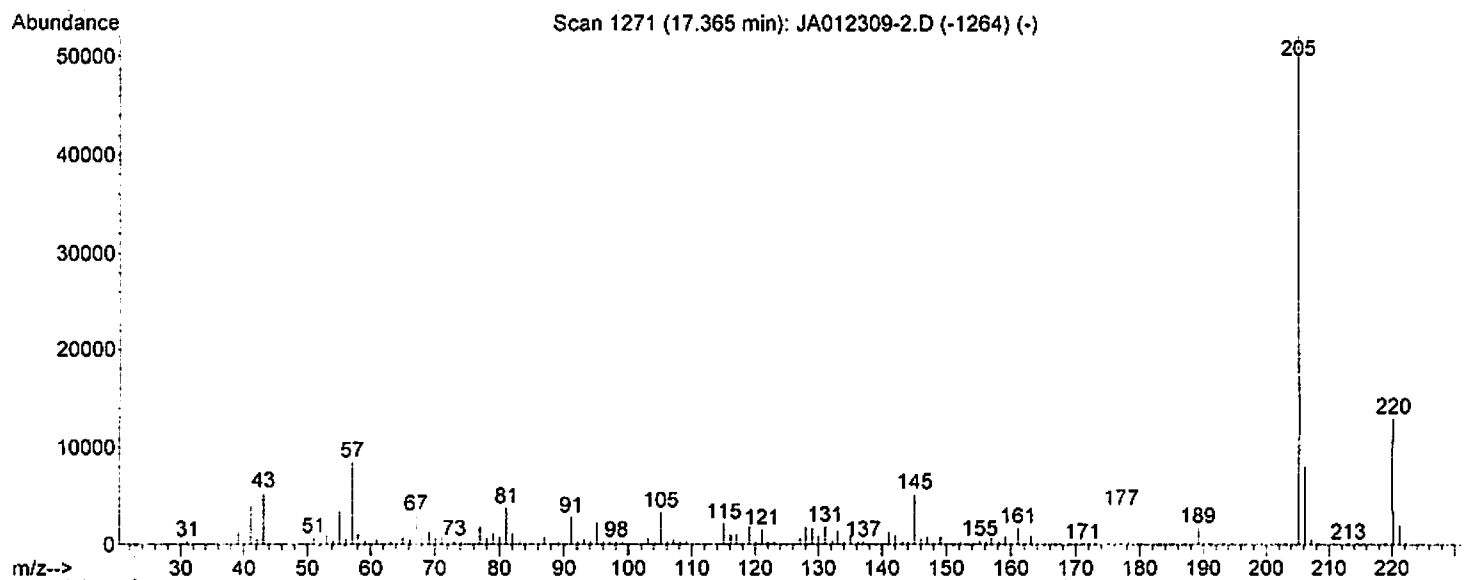
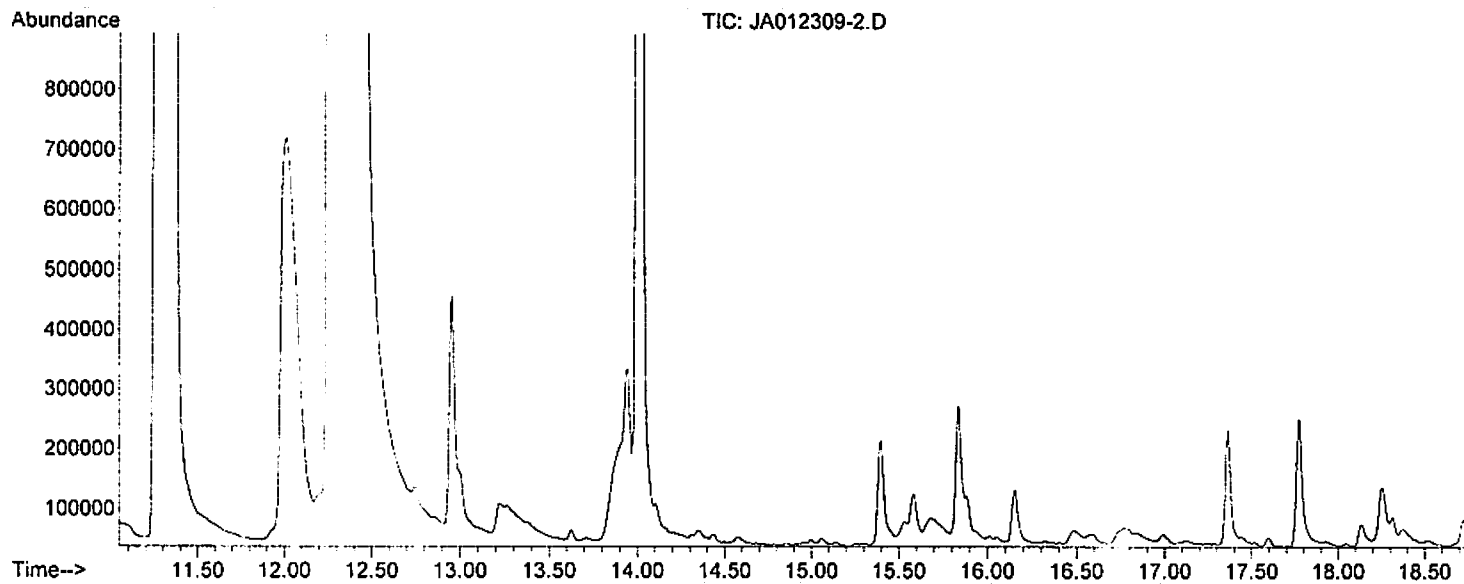


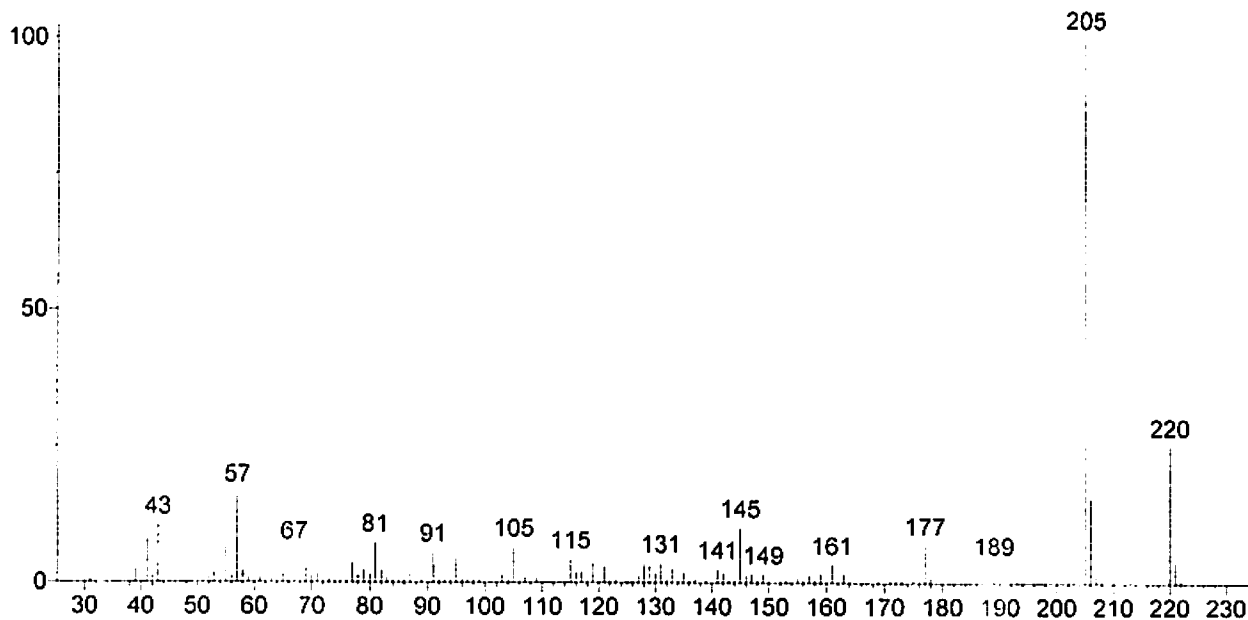
(Text File) Scan 1155 (16.152 min): JA012309-2.D (-1148)



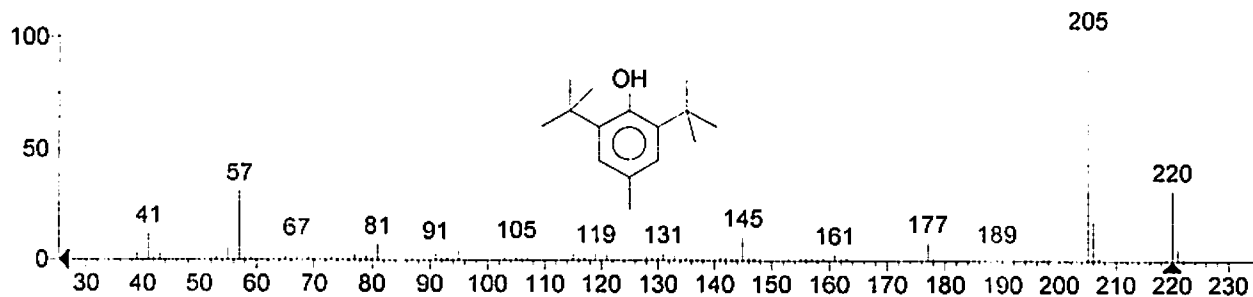
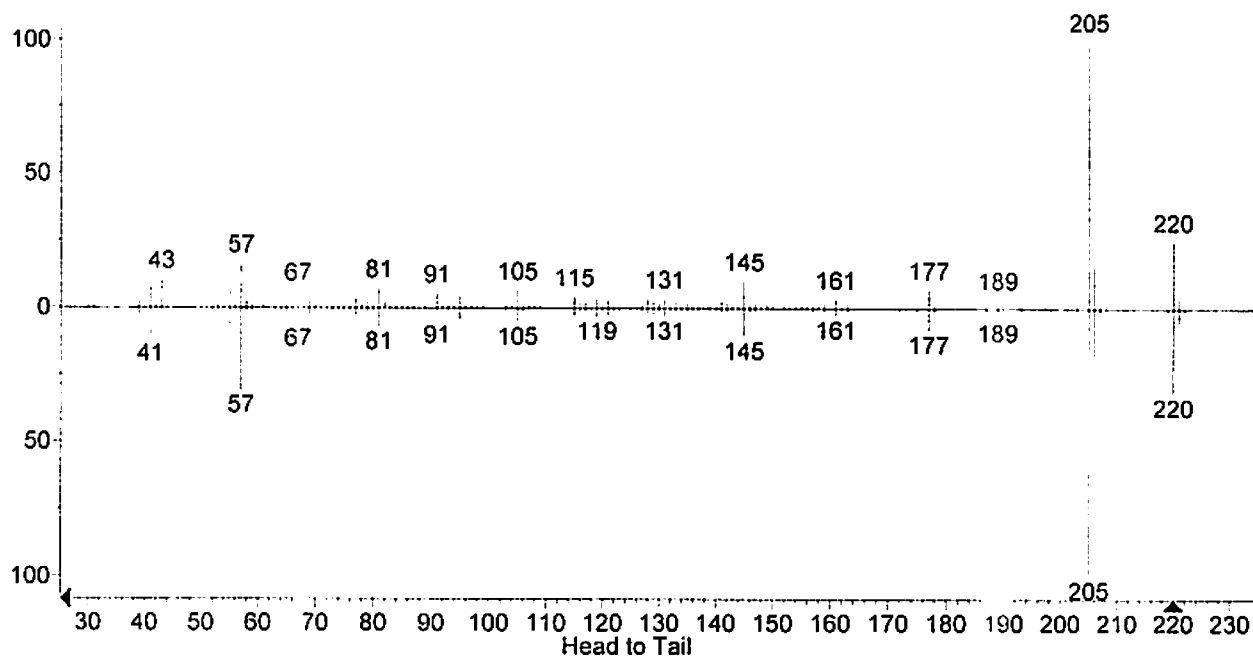
(mainlib) 1H-Indole, 2-methyl-

File : D:\DATA\Aldrich\JA-09\JA012309-2.D  
Operator : Aldrich  
Acquired : 23 Jan 2009 14:32 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 10 male C. oculata abd. ster. / 5ul CH2Cl2  
Misc Info : 8-14-day-old; fed (+/-)-citronellal 7days  
Vial Number: 1



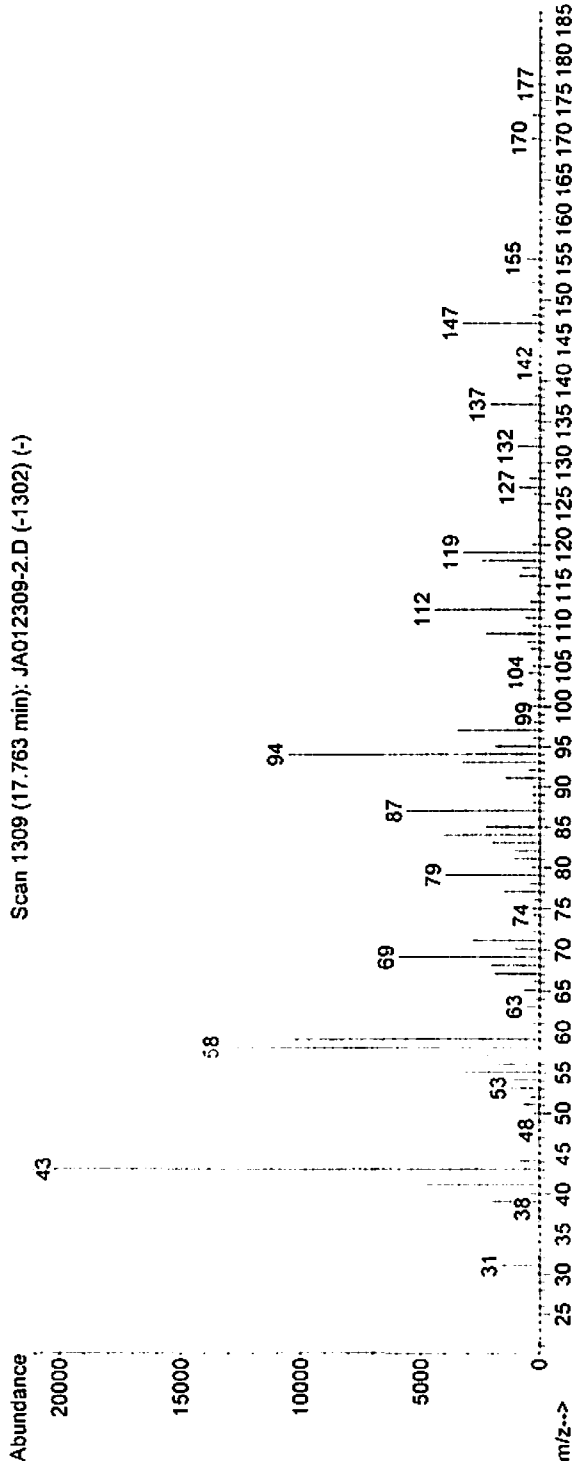
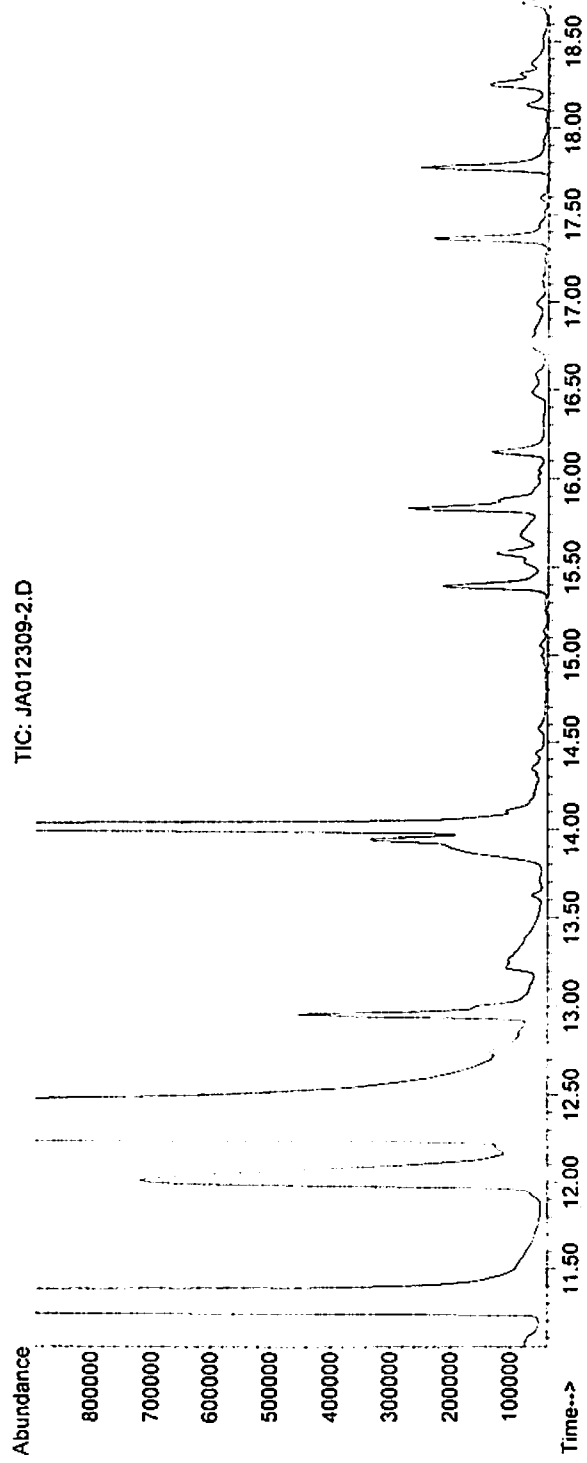


(Text File) Scan 1271 (17.365 min): JA012309-2.D (-1264)



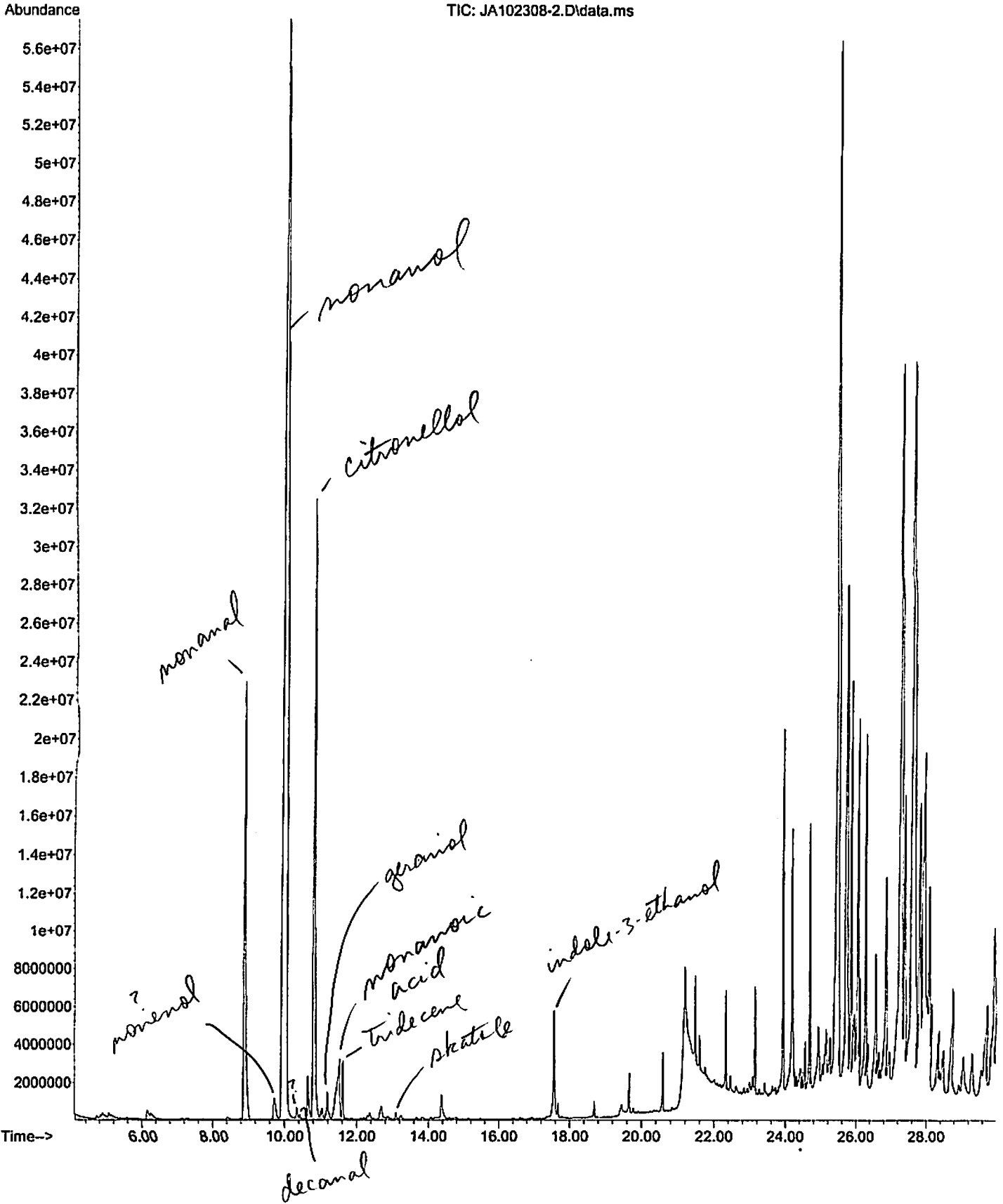
(replib) Butylated Hydroxytoluene

File : D:\DATA\Aldrich\JA-09\JA012309-2.D  
Operator : Aldrich  
Acquired : 23 Jan 2009 14:32 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 10 male C.oculata abd.ster./5ul CH2C12  
Misc Info : 8-14-day-old; fed (+/-)-Citronellal 7days  
Vial Number: 1

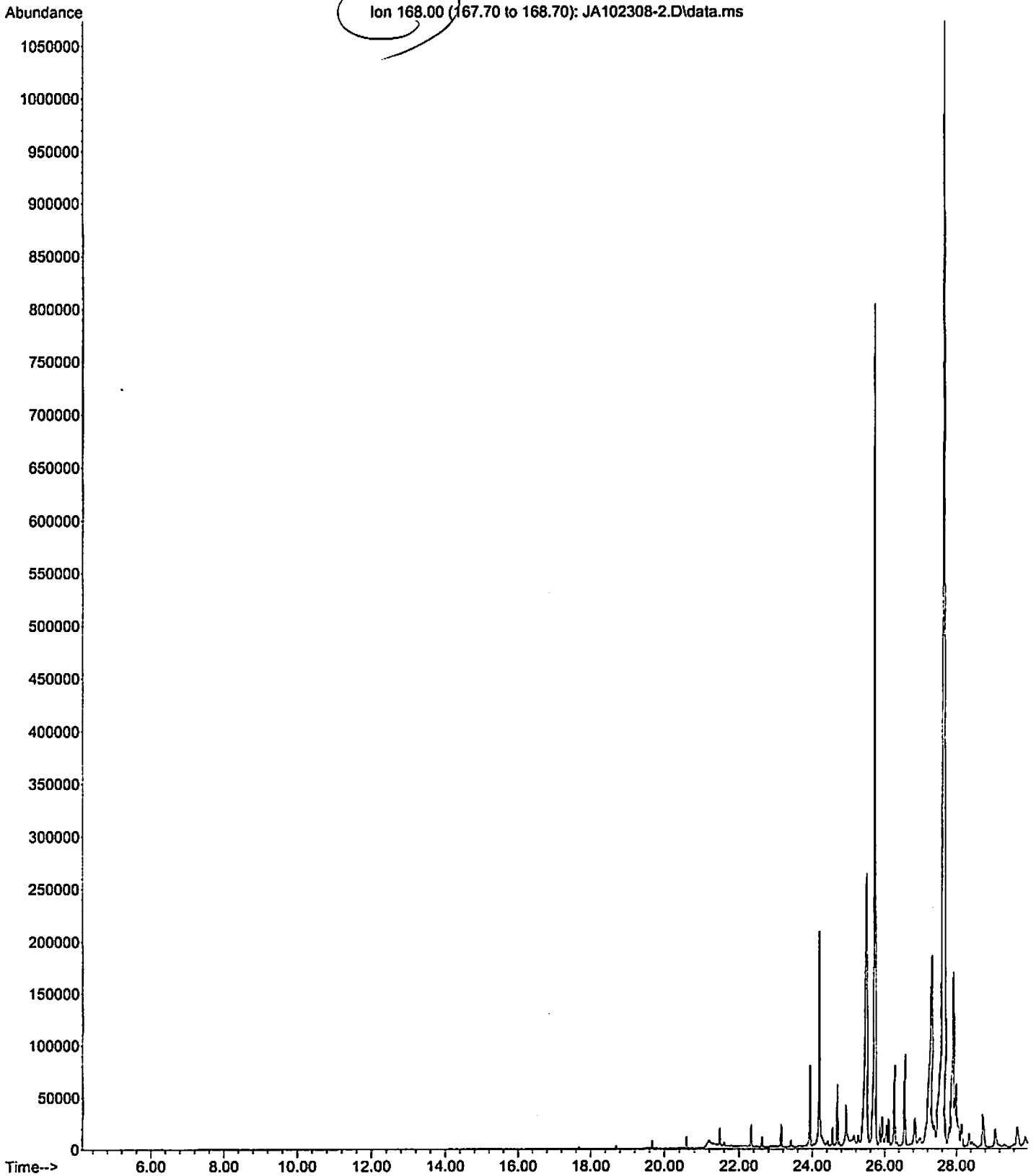




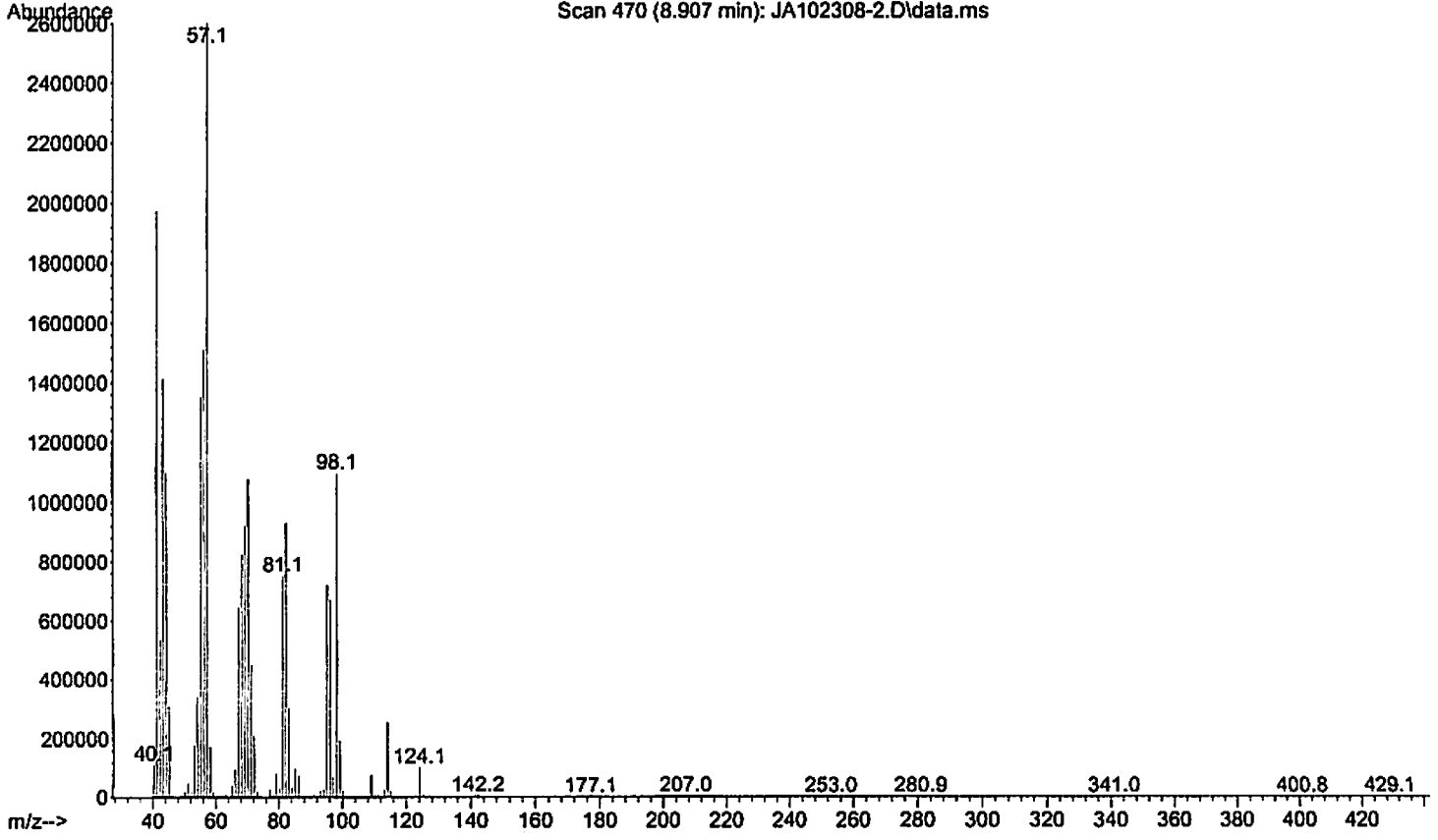
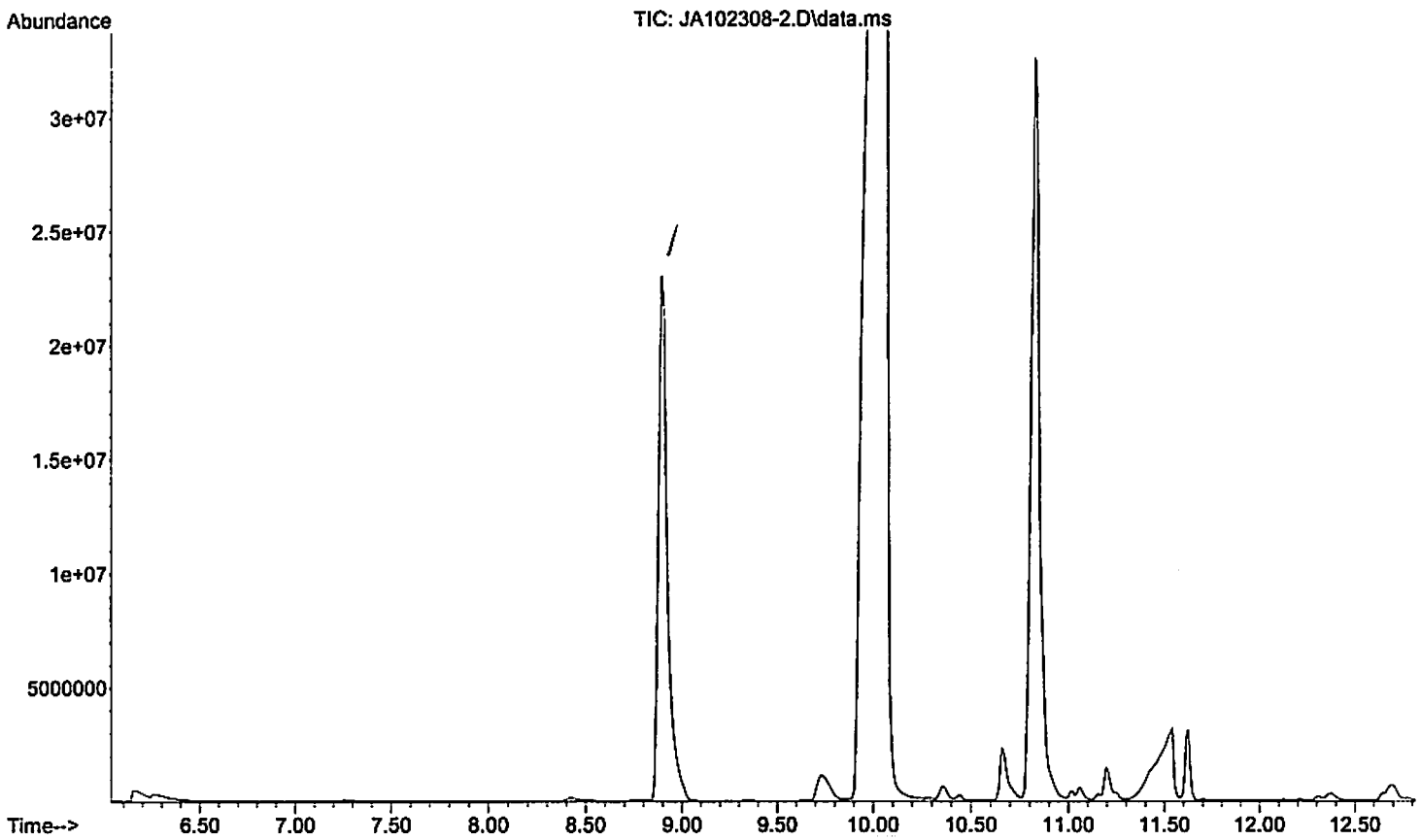
File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.ocolata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C. oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



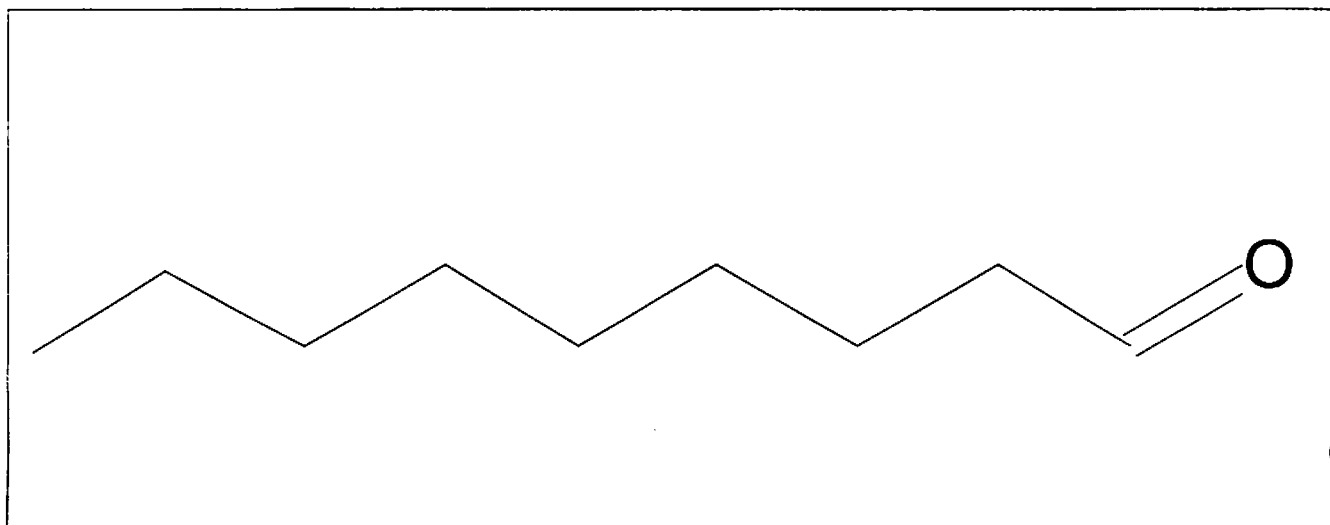
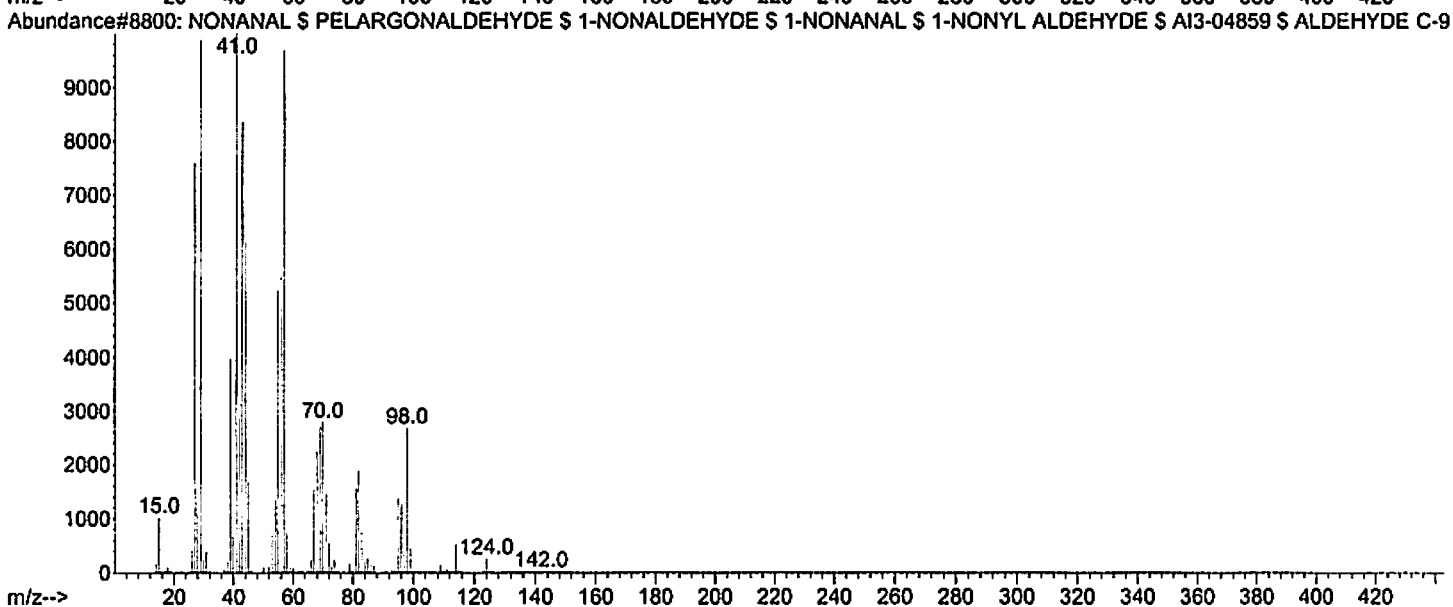
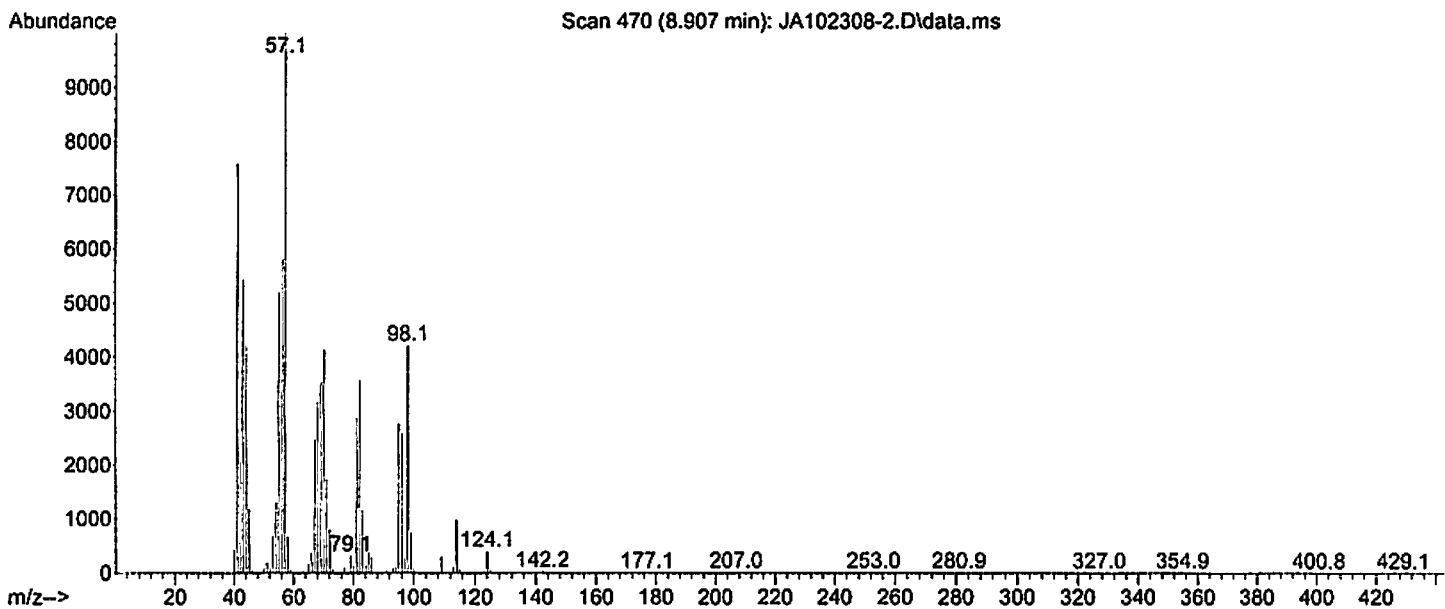
File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



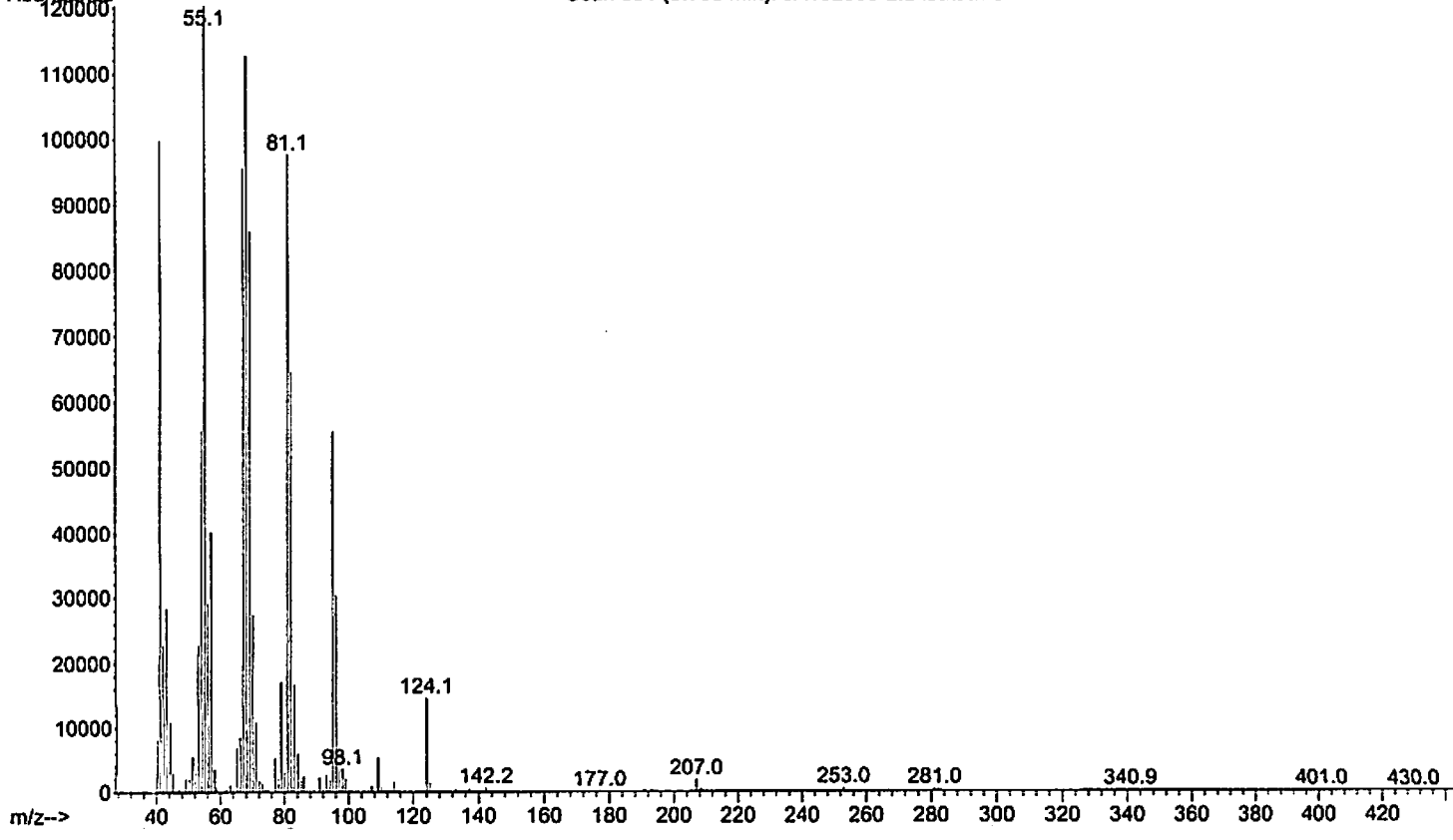
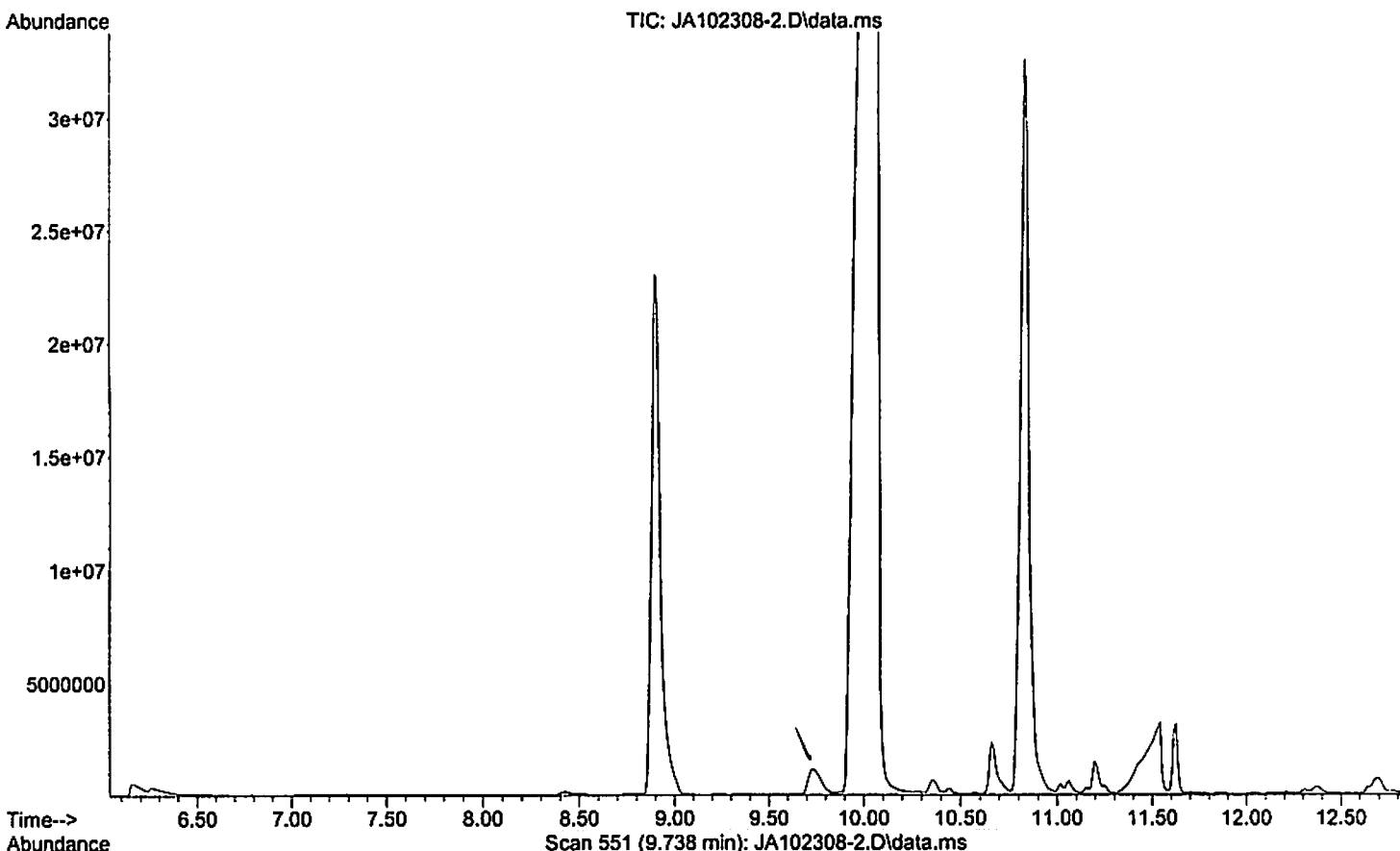
Library Searched : C:\Database\W8N05ST.L

Quality : 91

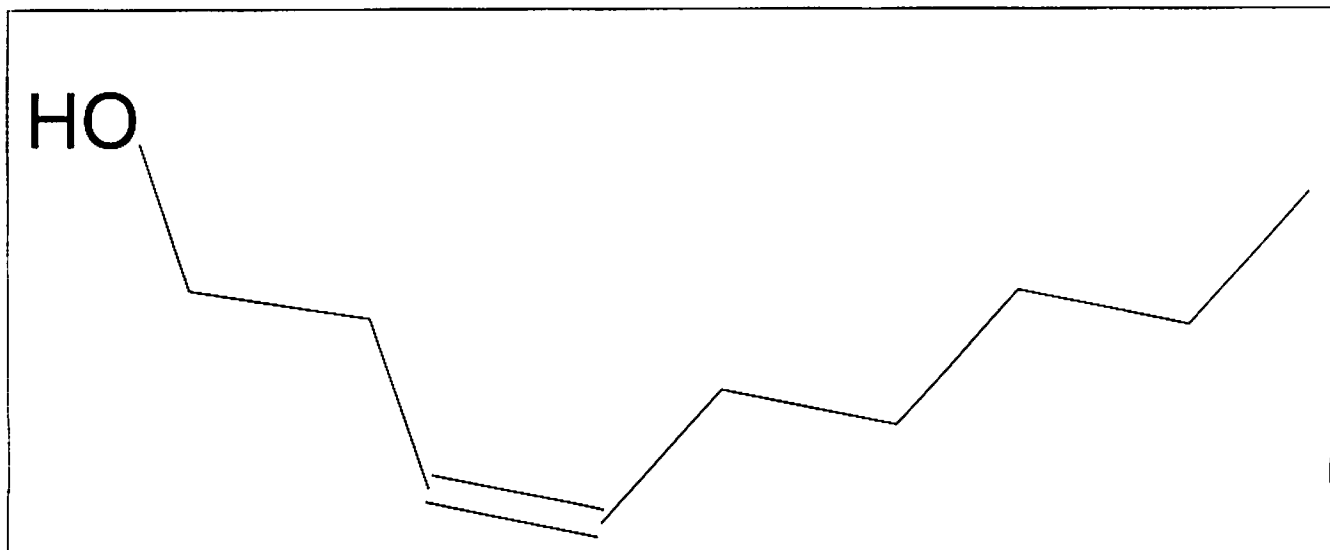
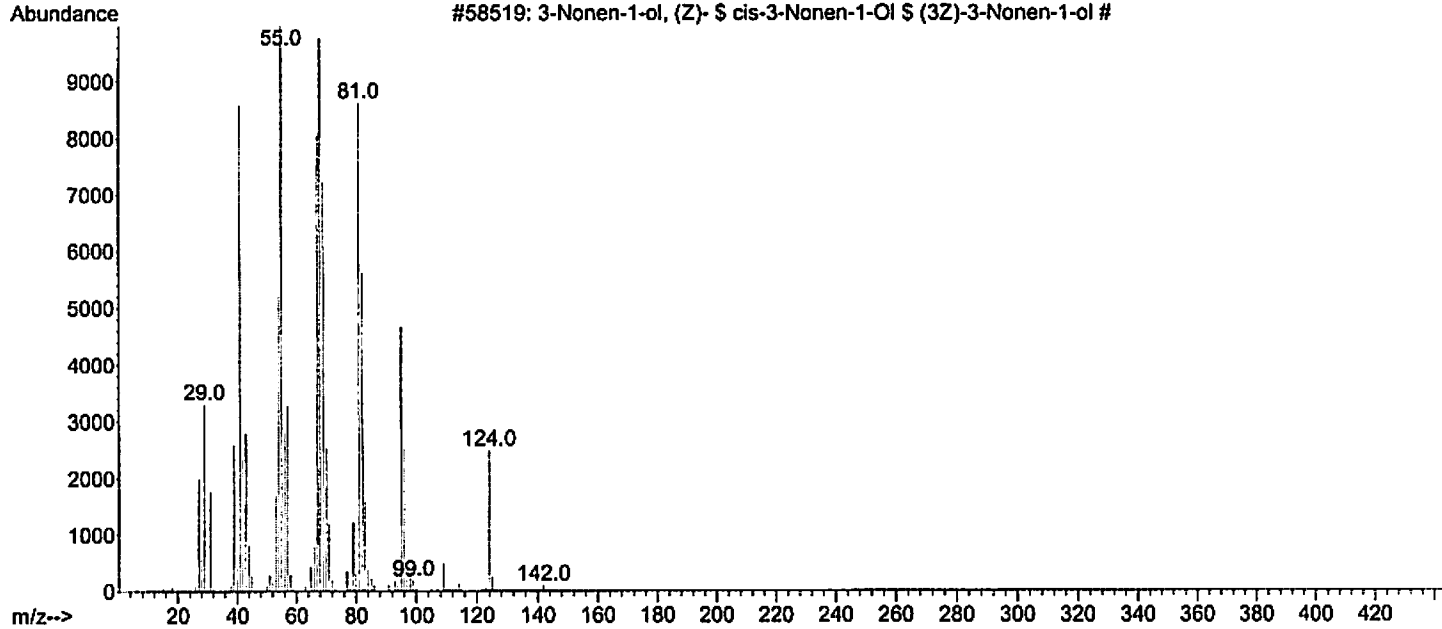
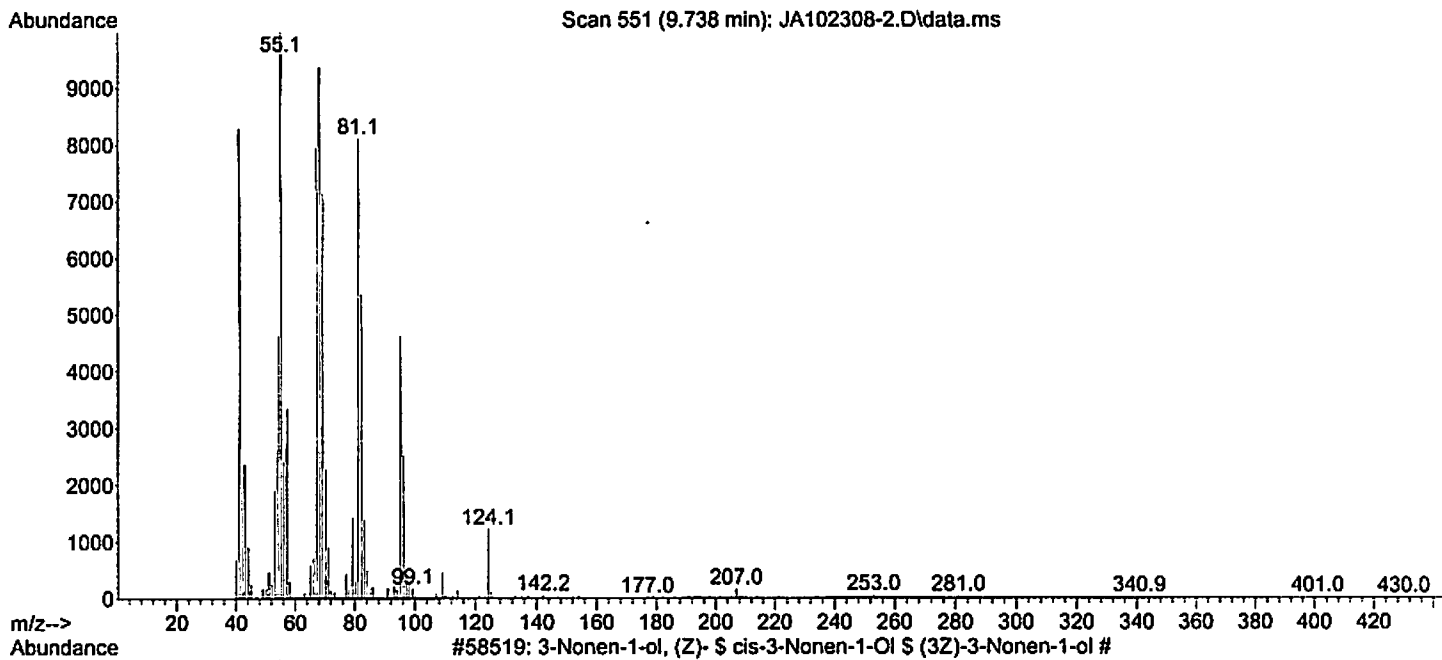
ID : NONANAL \$ PELARGONALDEHYDE \$ 1-NONALDEHYDE \$ 1-NONANAL \$ 1-NONYL ALDEHYDE \$ AI3-04859 \$ ALDEHYDE C-9 \$ BRN 1236701 \$ C-9 ALDEHYDE \$ CCRIS 664 \$ EINECS 204-688-5 \$ FEMA NO. 2782 \$ HSDB 7229 \$ N-NONALDEHYDE \$ N-NONAN-1-AL \$ N-NONANAL \$ N-NONYLALDEHYDE \$ NCI



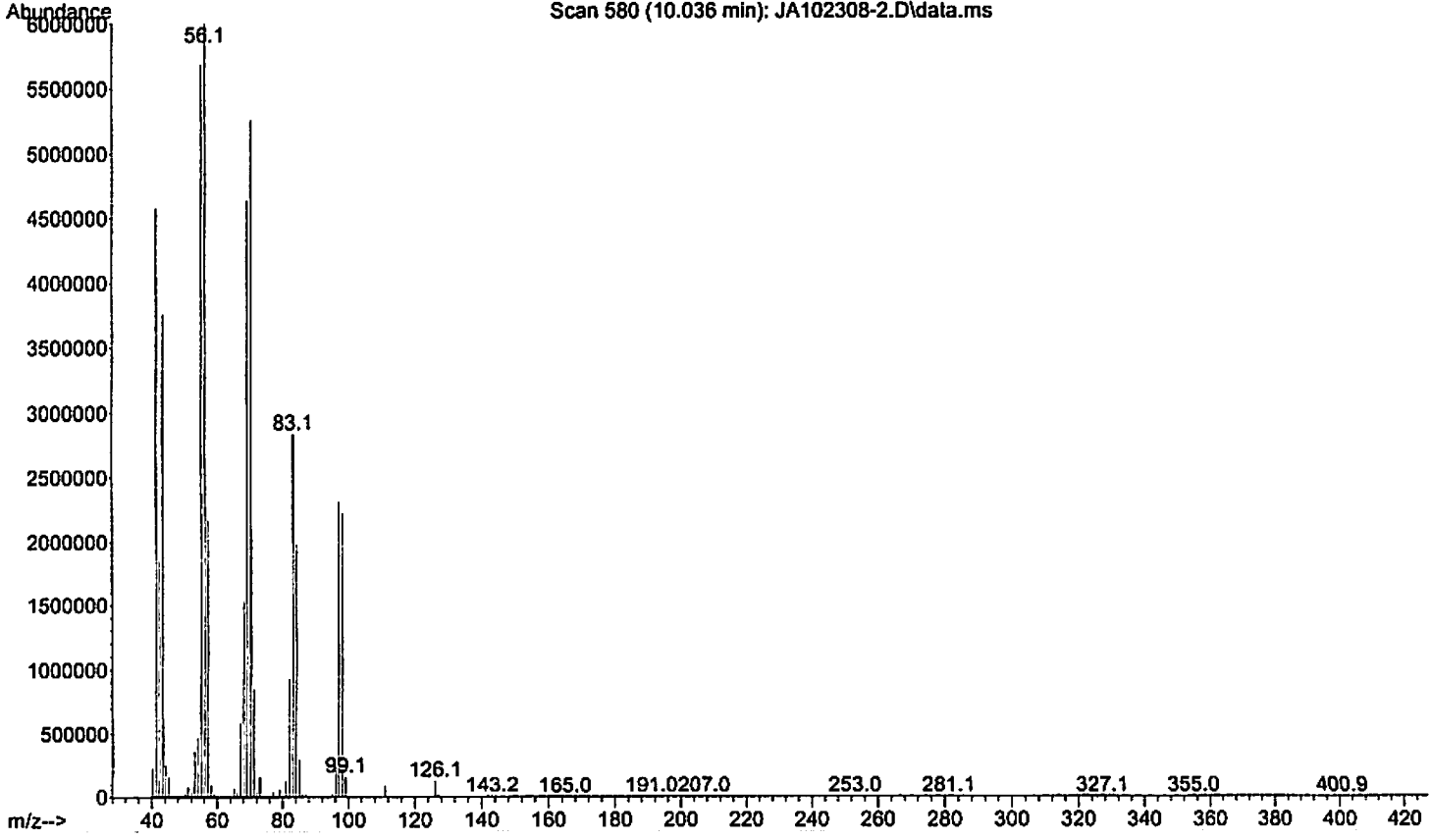
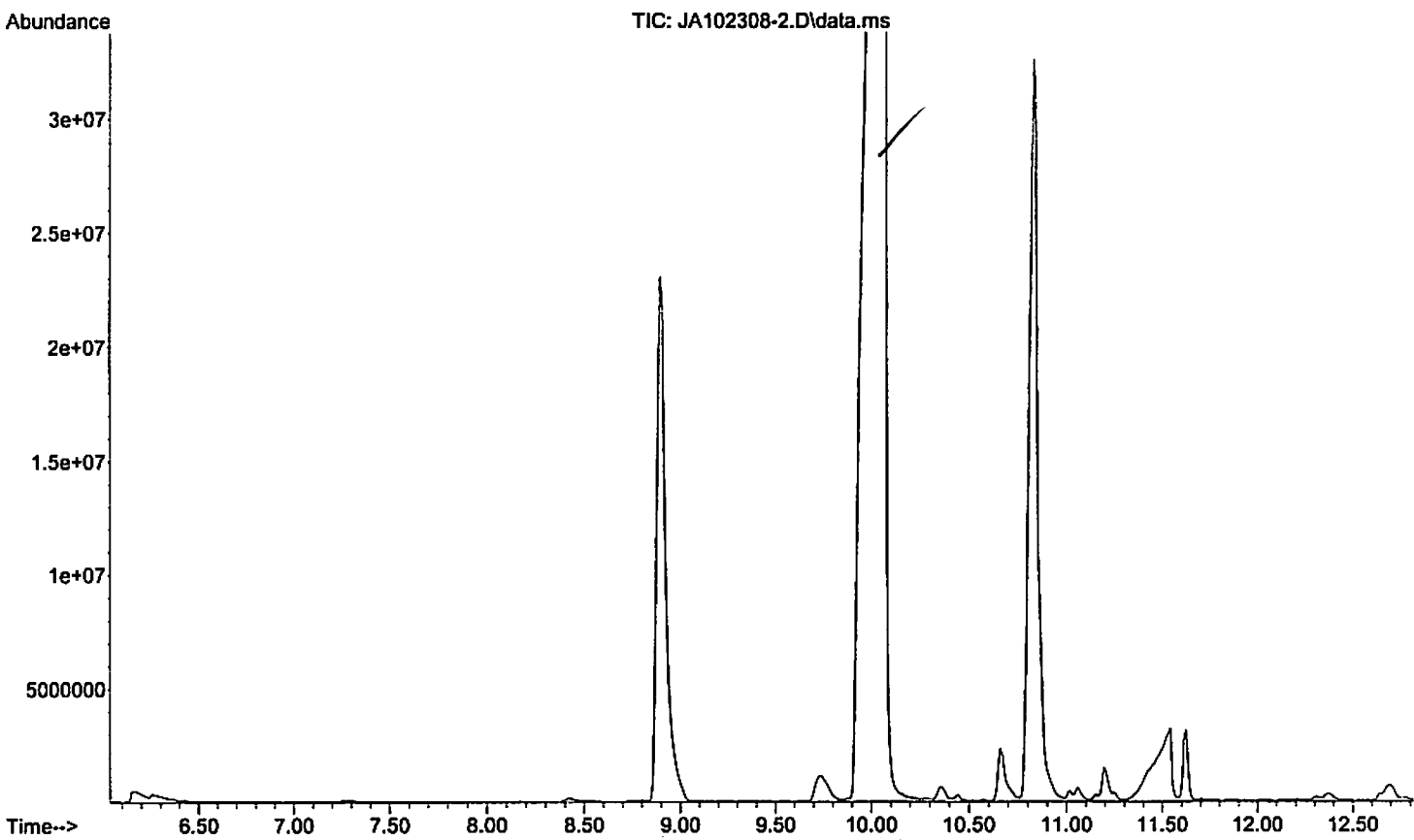
File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



Library Searched : C:\Database\W8N05ST.L  
Quality : 91  
ID : 3-Nonen-1-ol, (Z)- \$ cis-3-Nonen-1-ol \$ (3Z)-3-Nonen-1-ol #



File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1

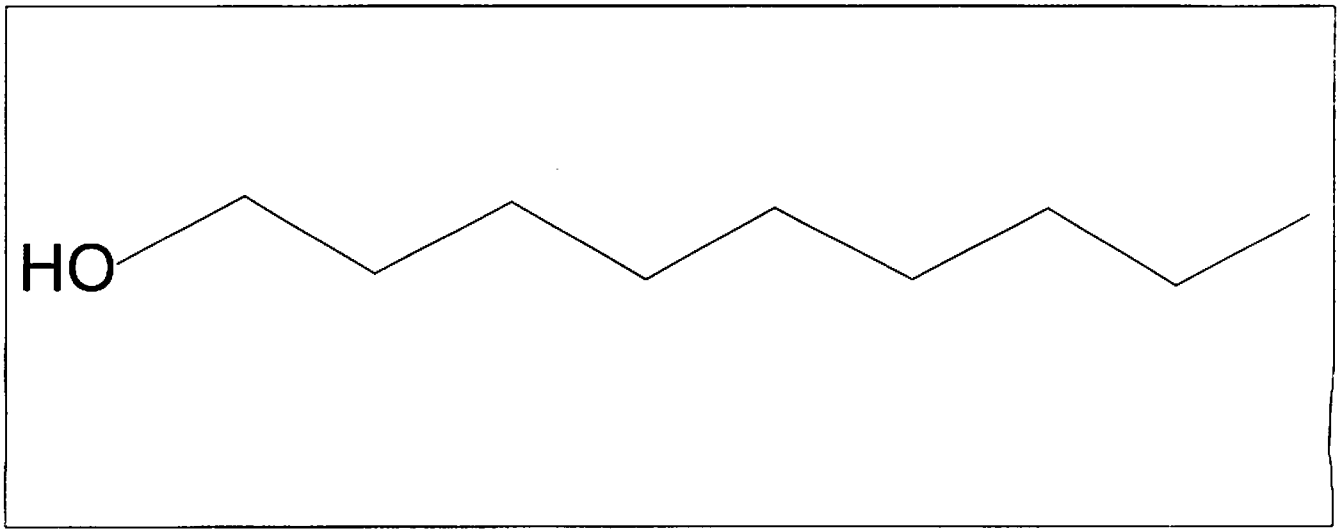
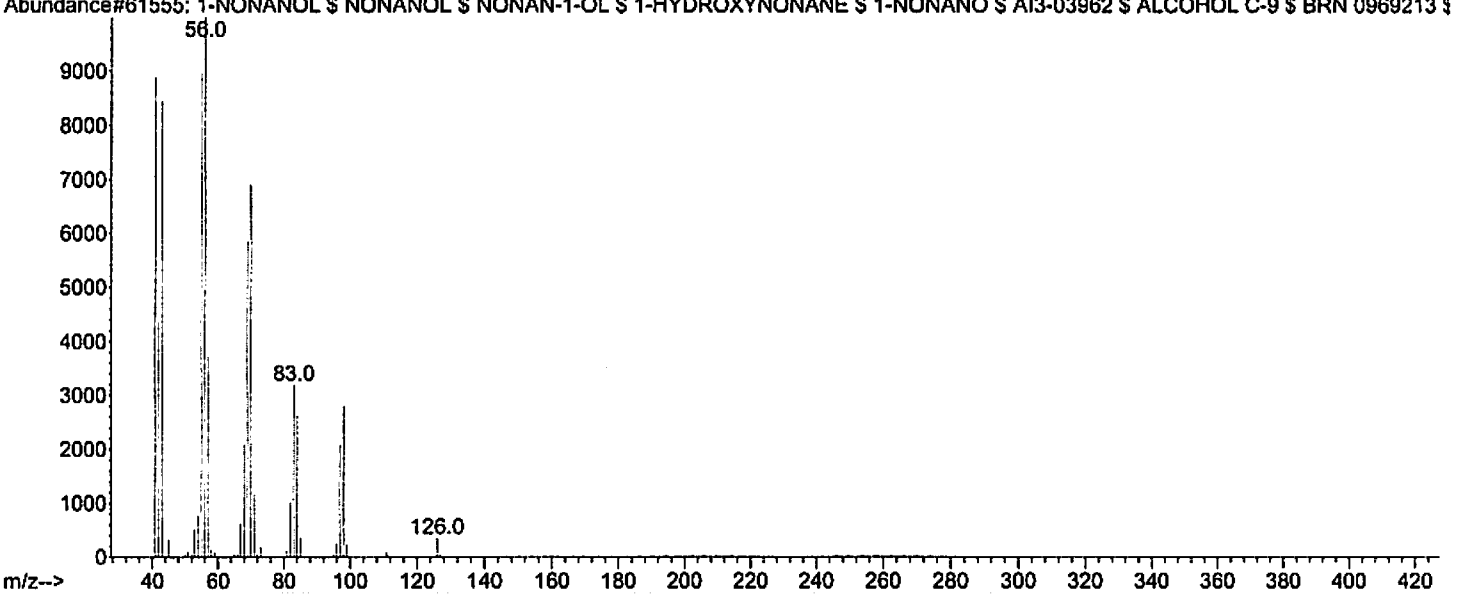
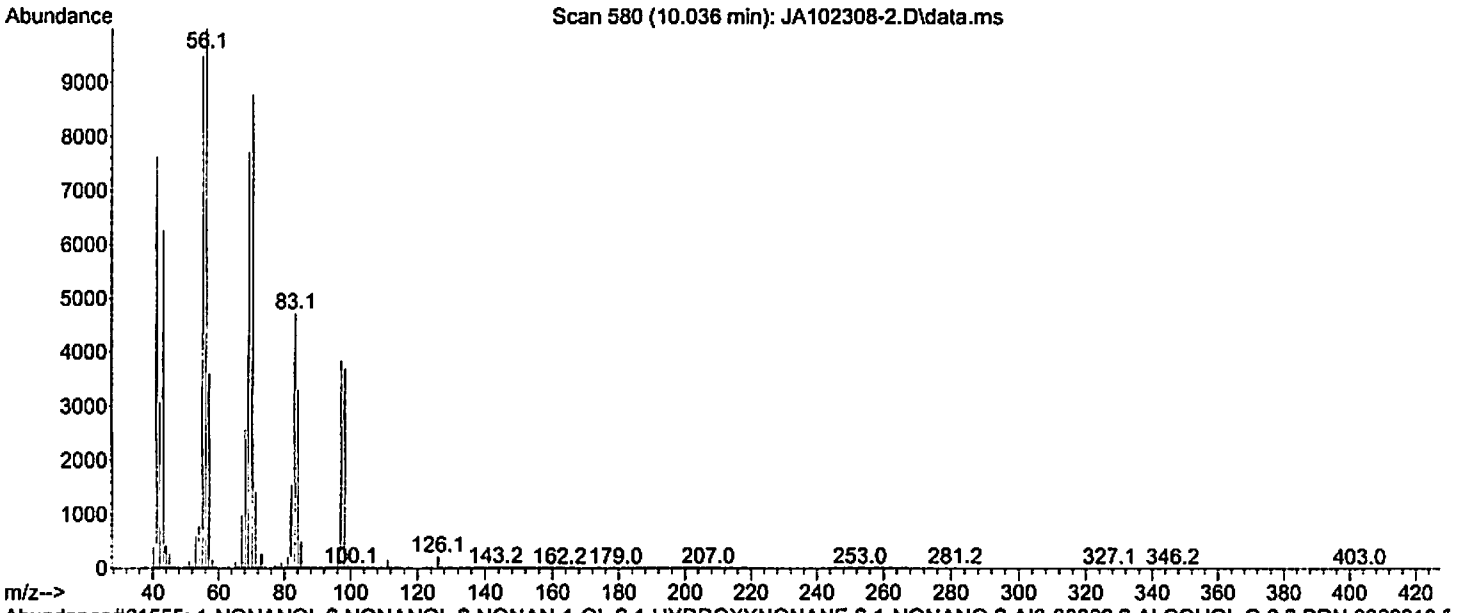


Library Searched : C:\Database\W8N05ST.L

Quality : 91

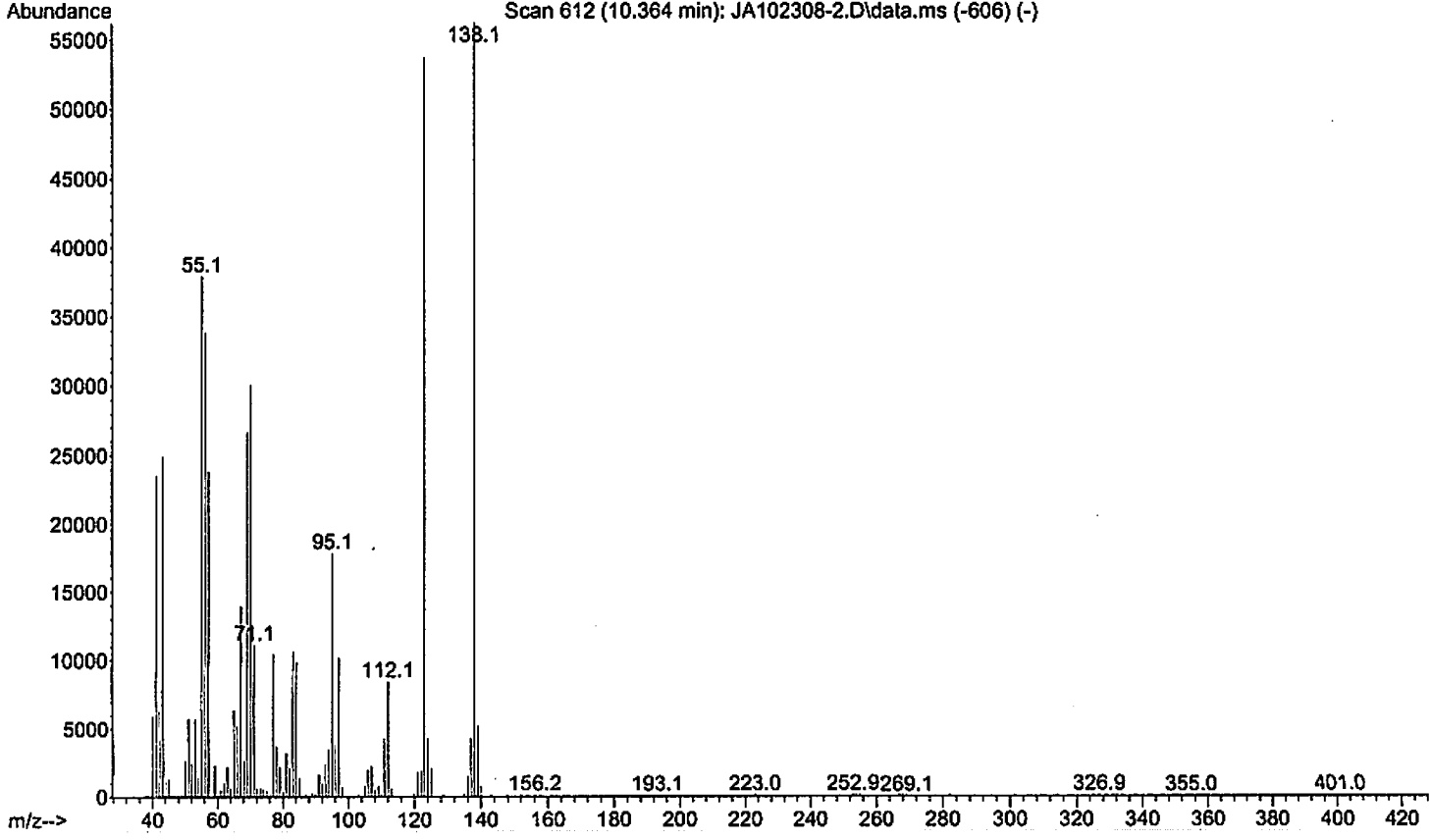
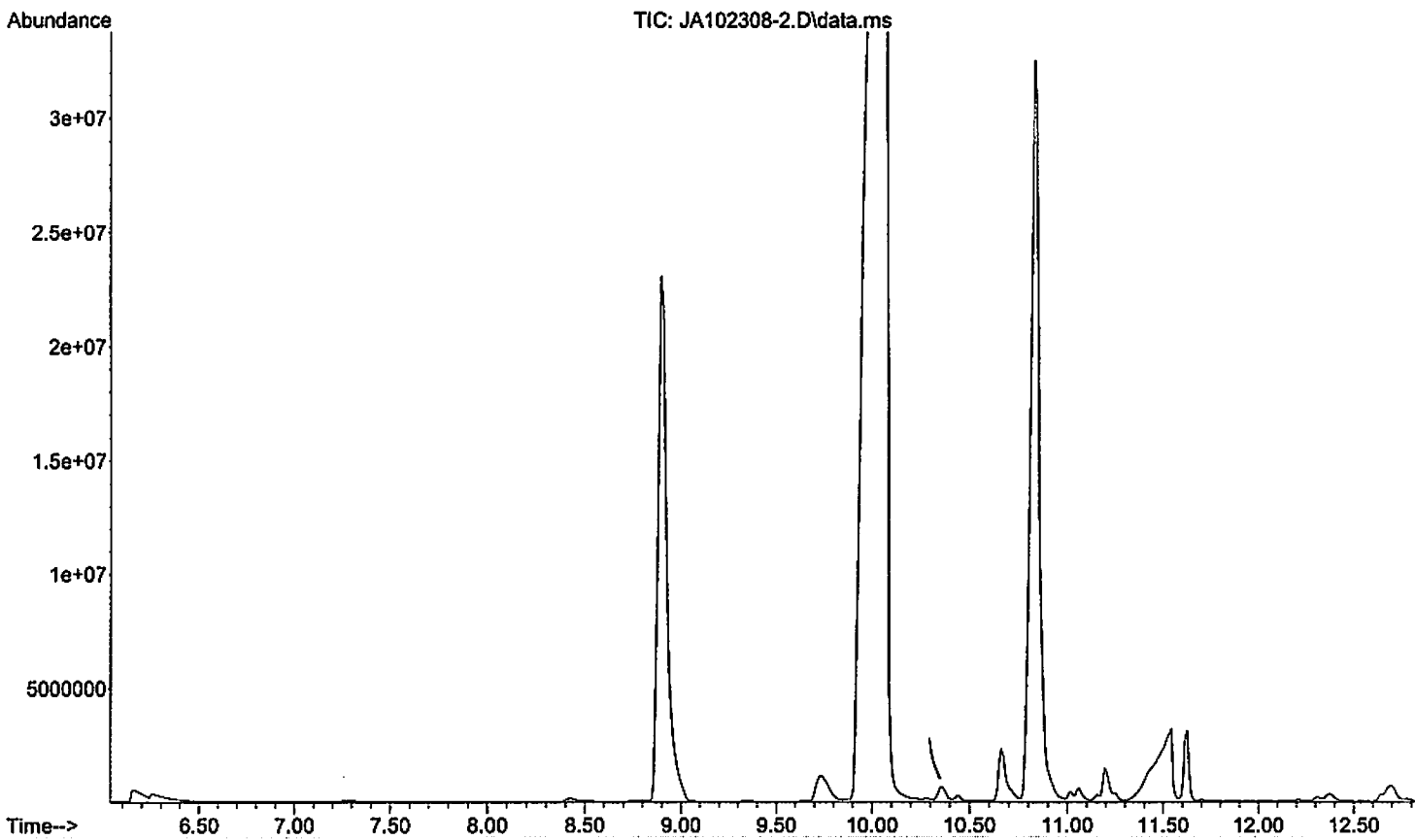
ID

1-NONANOL \$ NONANOL \$ NONAN-1-OL \$ 1-HYDROXYNONANE \$ 1-NONANO \$ AI3-03  
962 \$ ALCOHOL C-9 \$ BRN 0969213 \$ C9 ALCOHOL \$ EINECS 205-583-7 \$ FATT  
Y ALCOHOL(C9) \$ FEMA NO. 2789 \$ HSDB 5145 \$ N-NONAN-1-OL \$ N-NONANOL \$  
N-NONYL ALCOHOL \$ NONALOL \$ NONANOL-(1) \$ NO

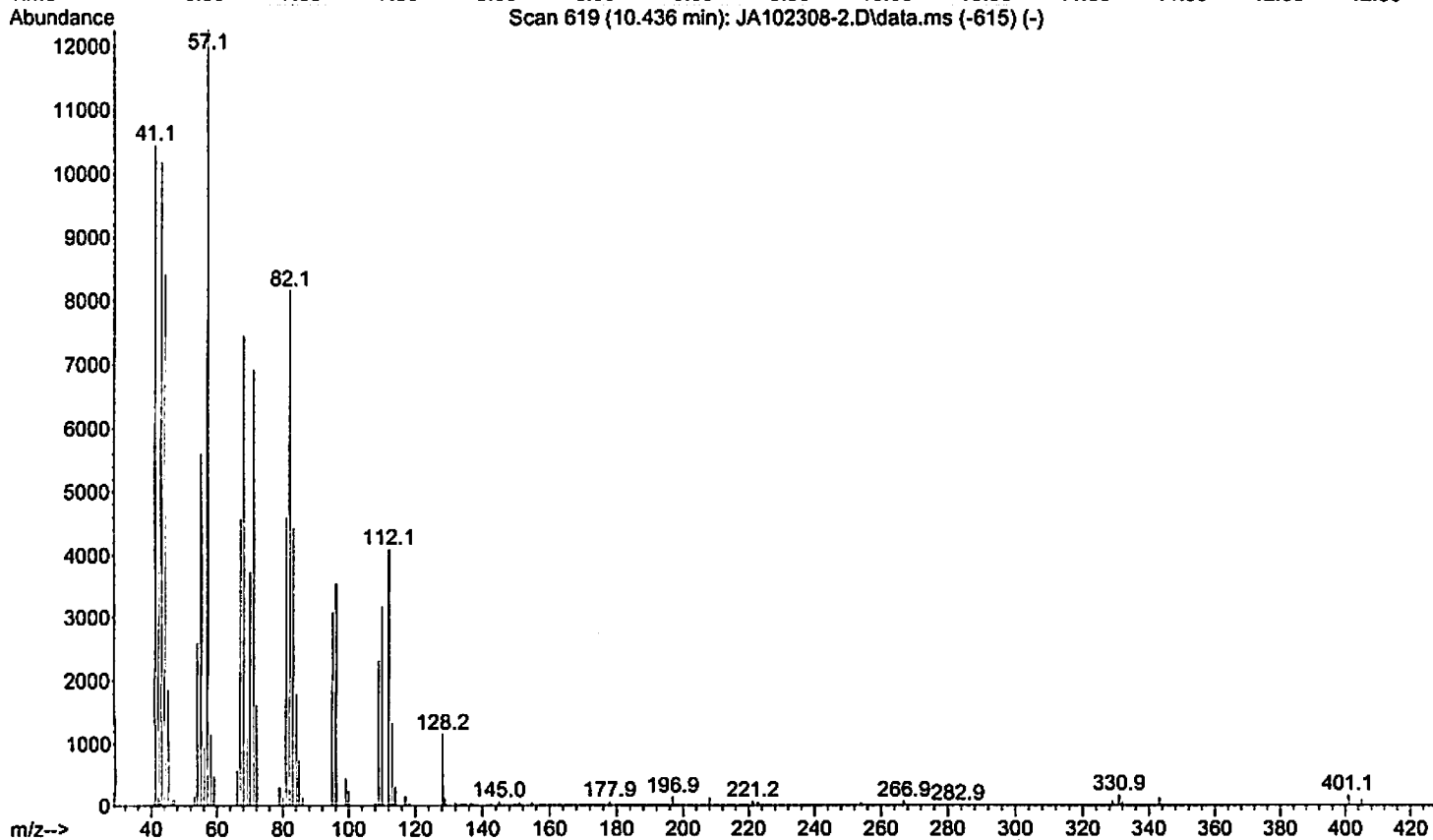
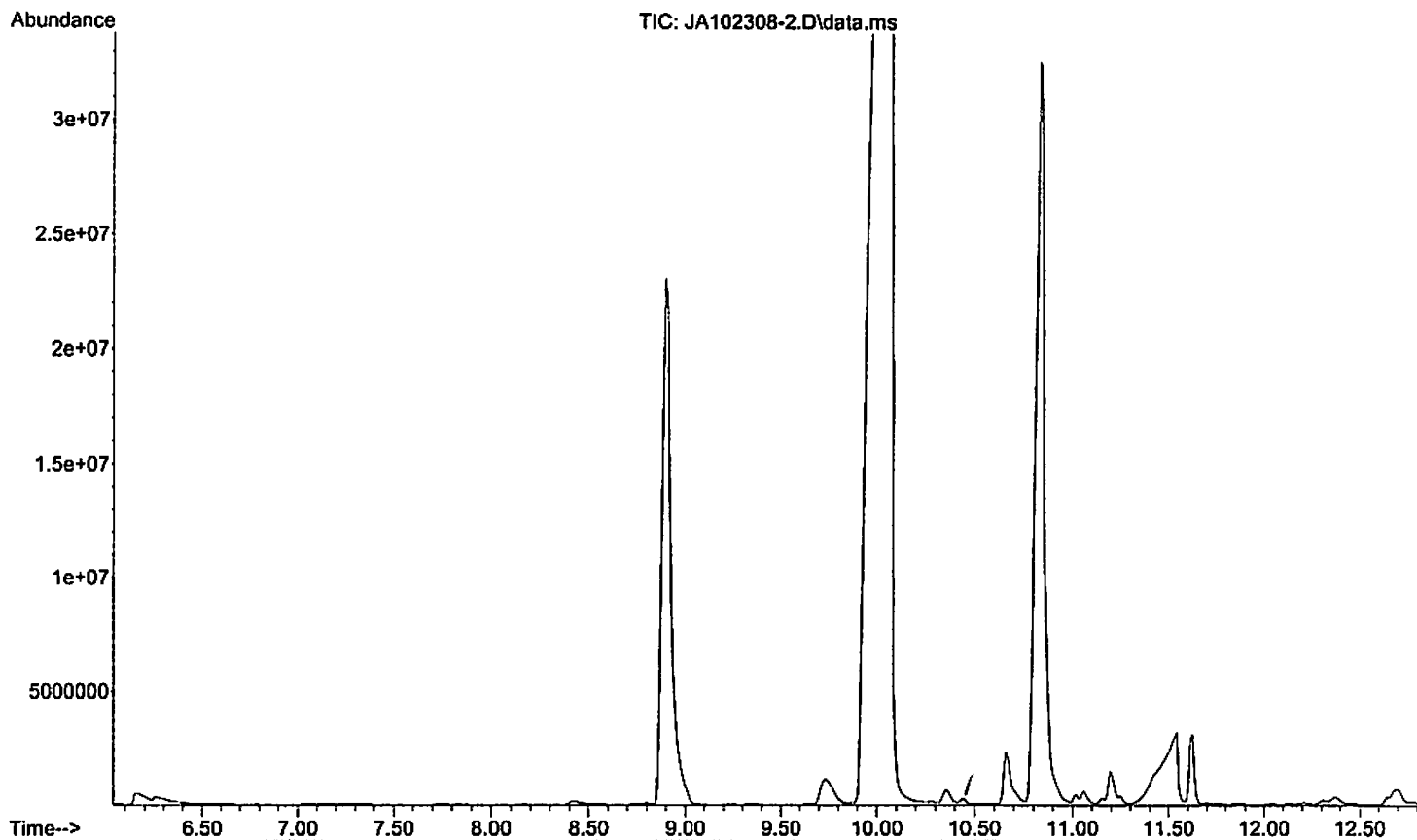




File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



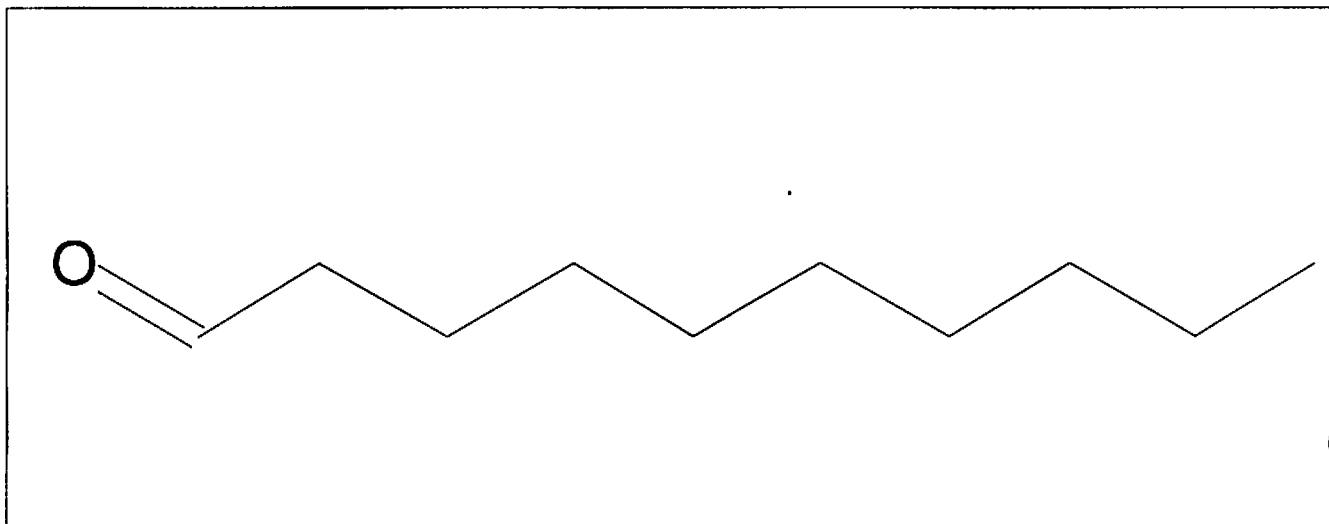
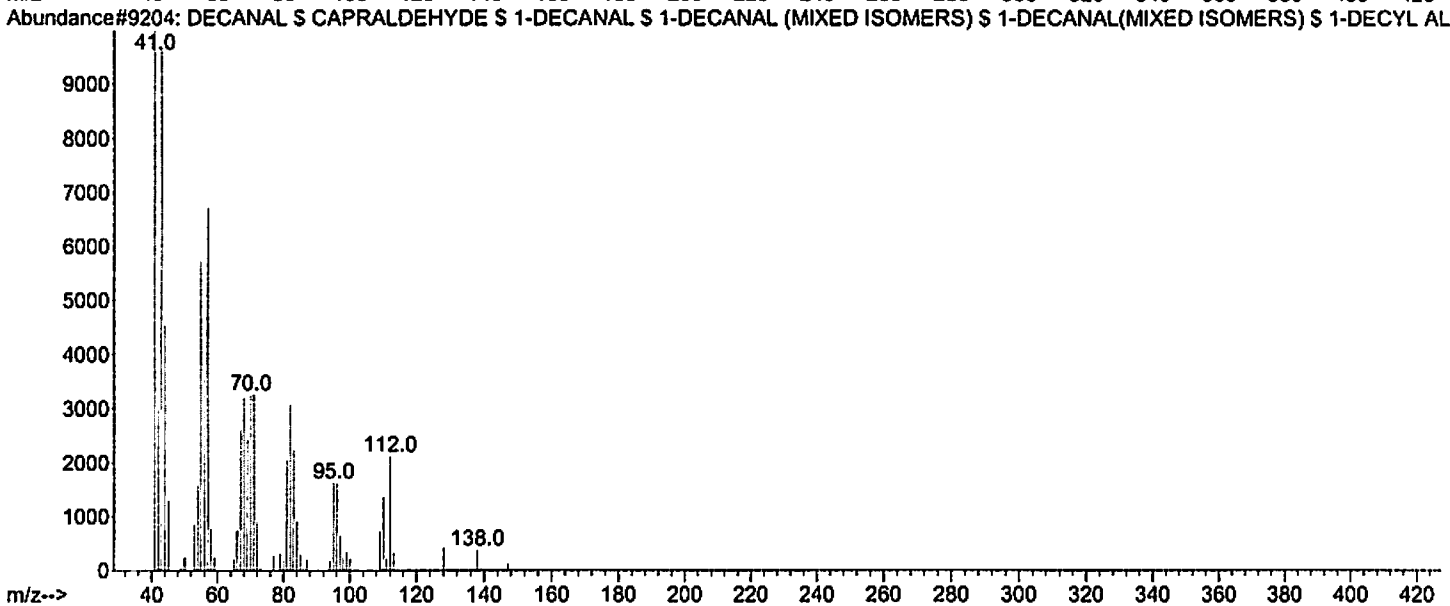
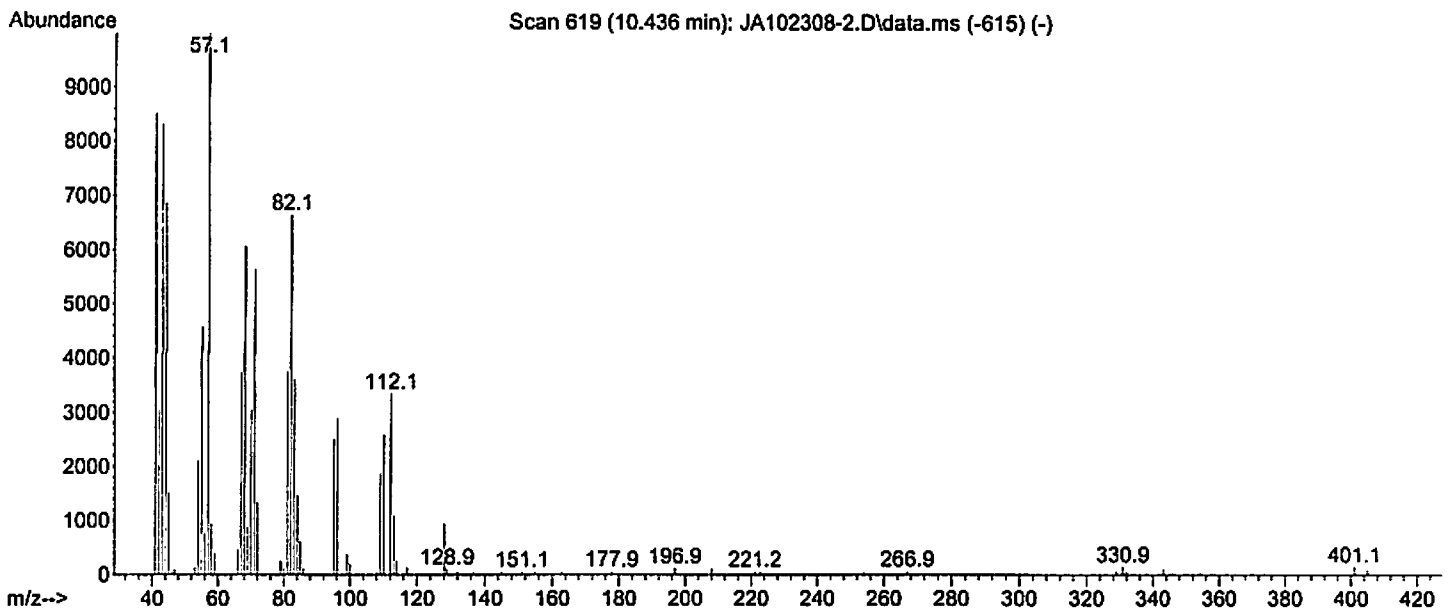
File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C. oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



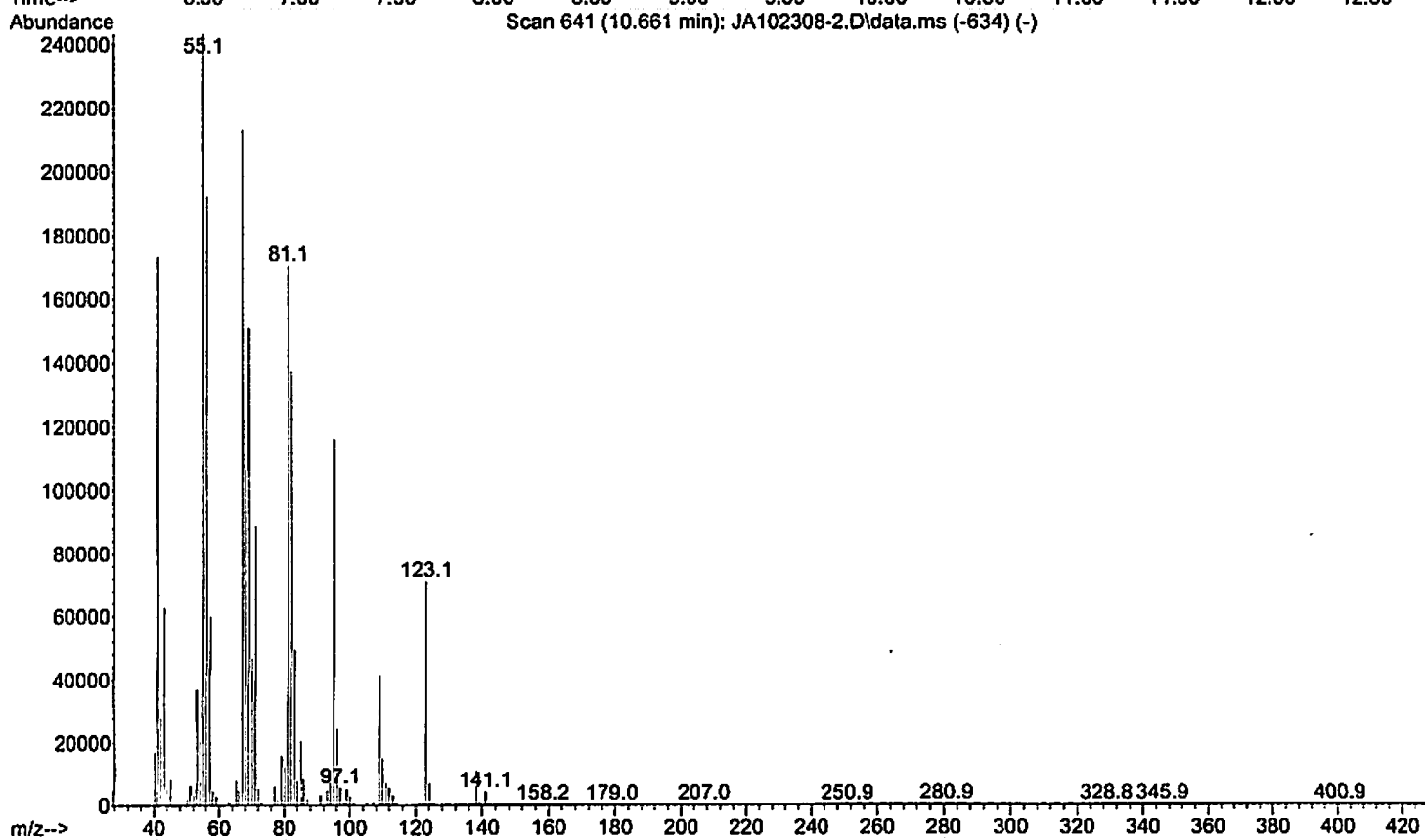
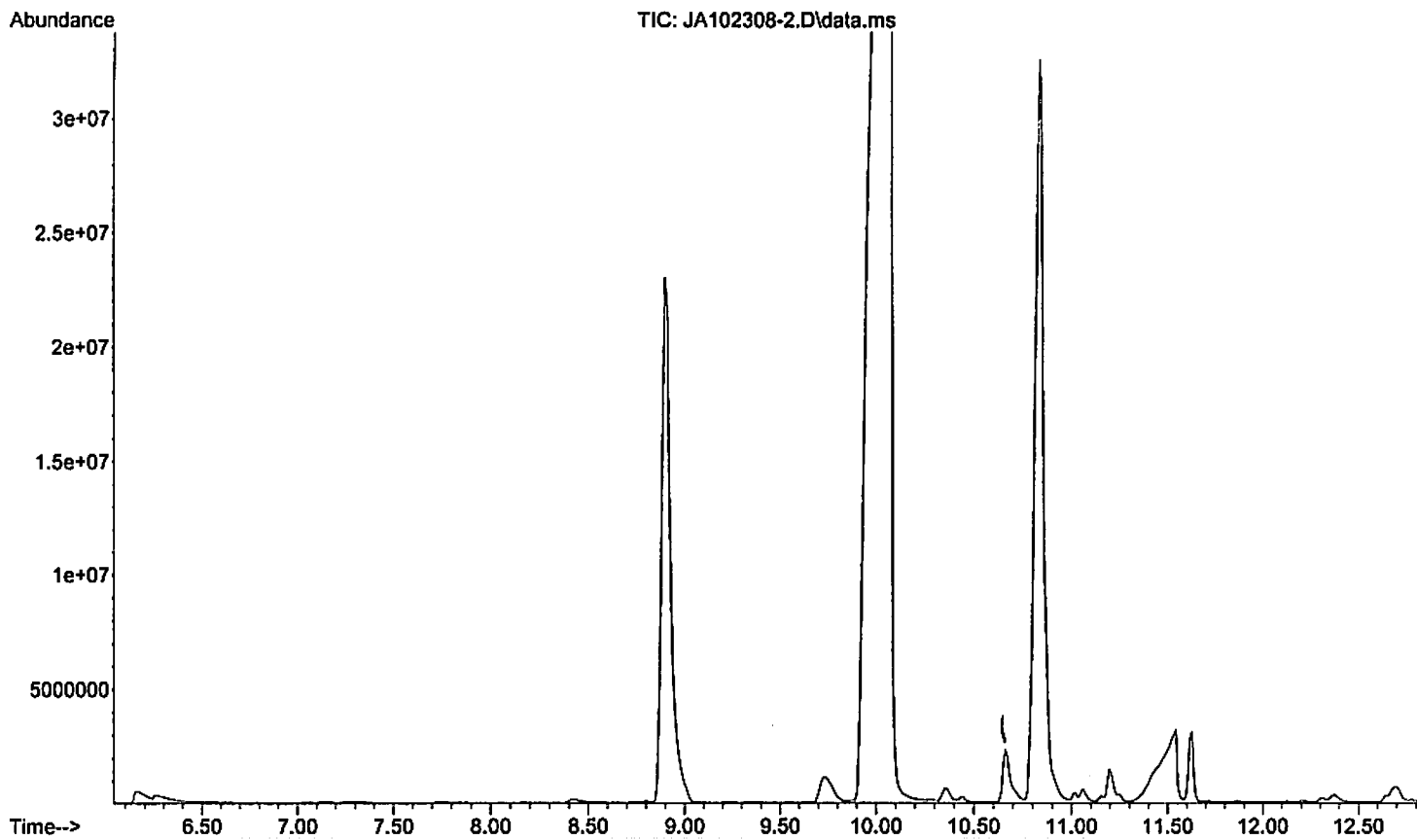
Library Searched : C:\Database\W8N05ST.L

Quality : 90

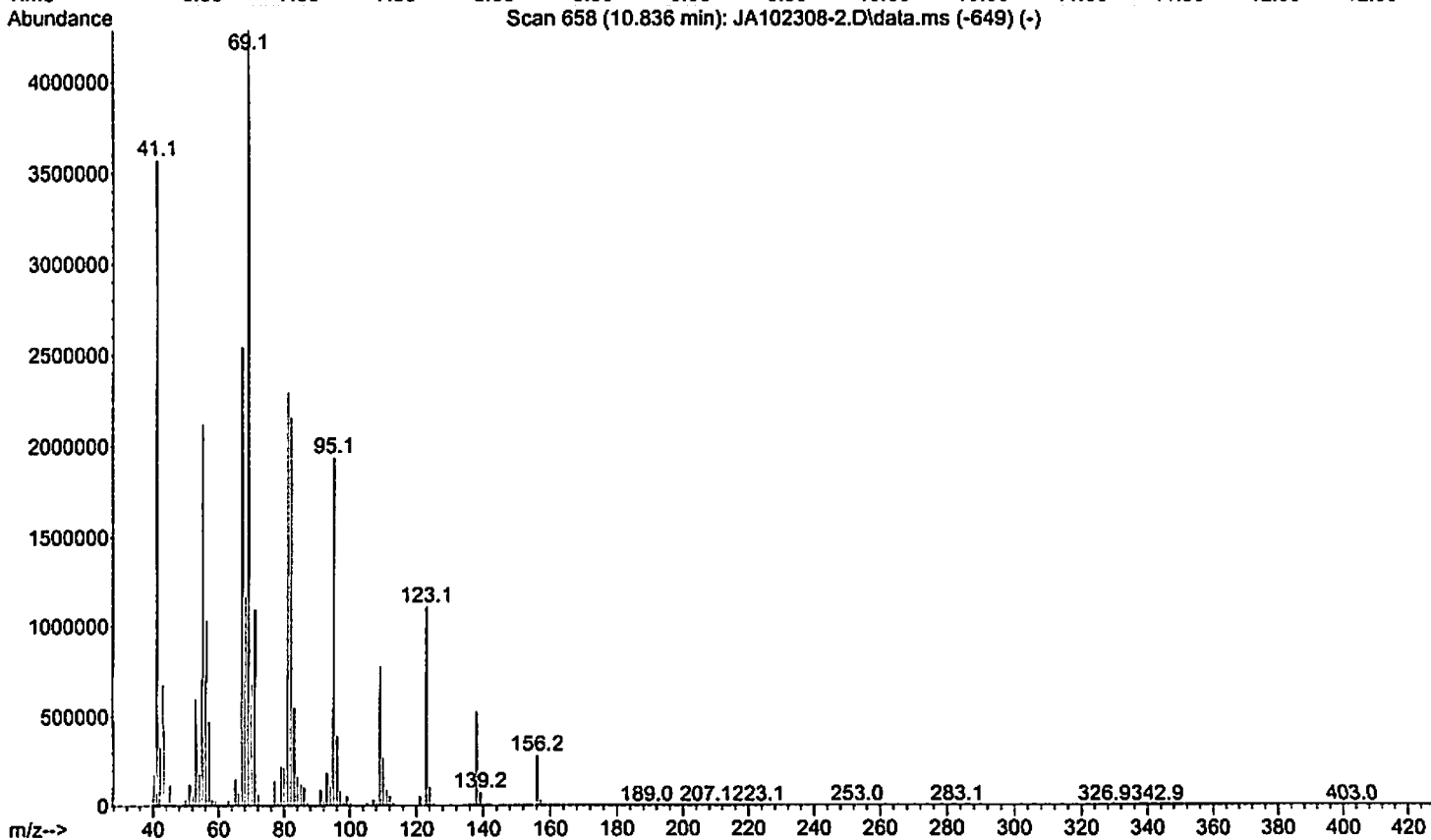
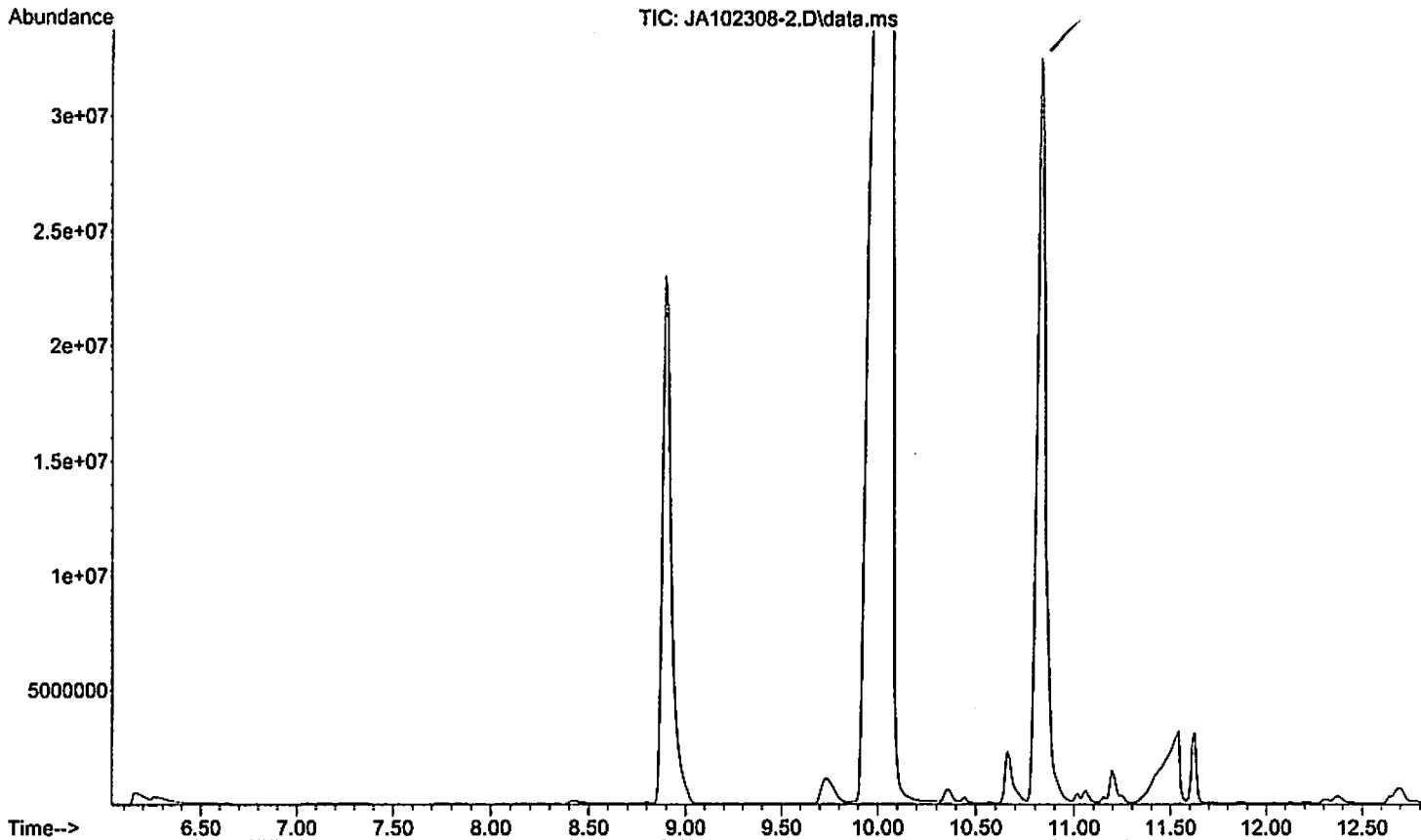
ID : DECANAL \$ CAPRALDEHYDE \$ 1-DECANAL \$ 1-DECANAL (MIXED ISOMERS) \$ 1-DECANAL (MIXED ISOMERS) \$ 1-DECYL ALDEHYDE \$ 3,4-DIHYDRO-5,7-DIHYDROXY-2H-1-BENZOPYRAN-3-YL 3,4-DIHYDROXYBENZOATE \$ AI3-04860 \$ AIDS-112312 \$ ALDEHYDE C10 \$ BRN 1362530 \$ C-10 ALDEHYDE \$ CA



File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



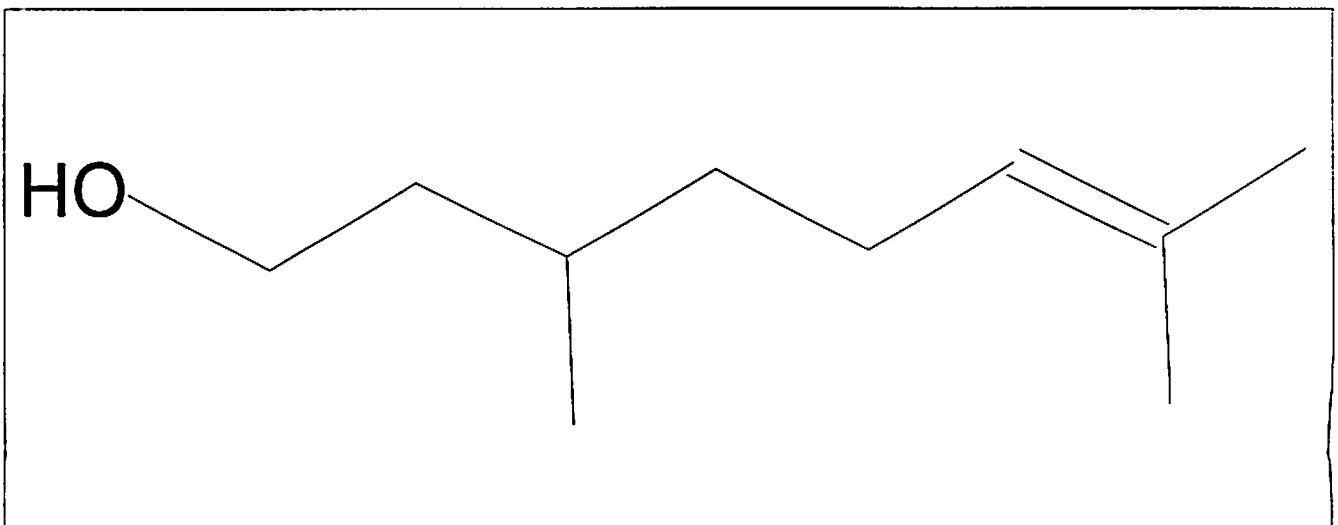
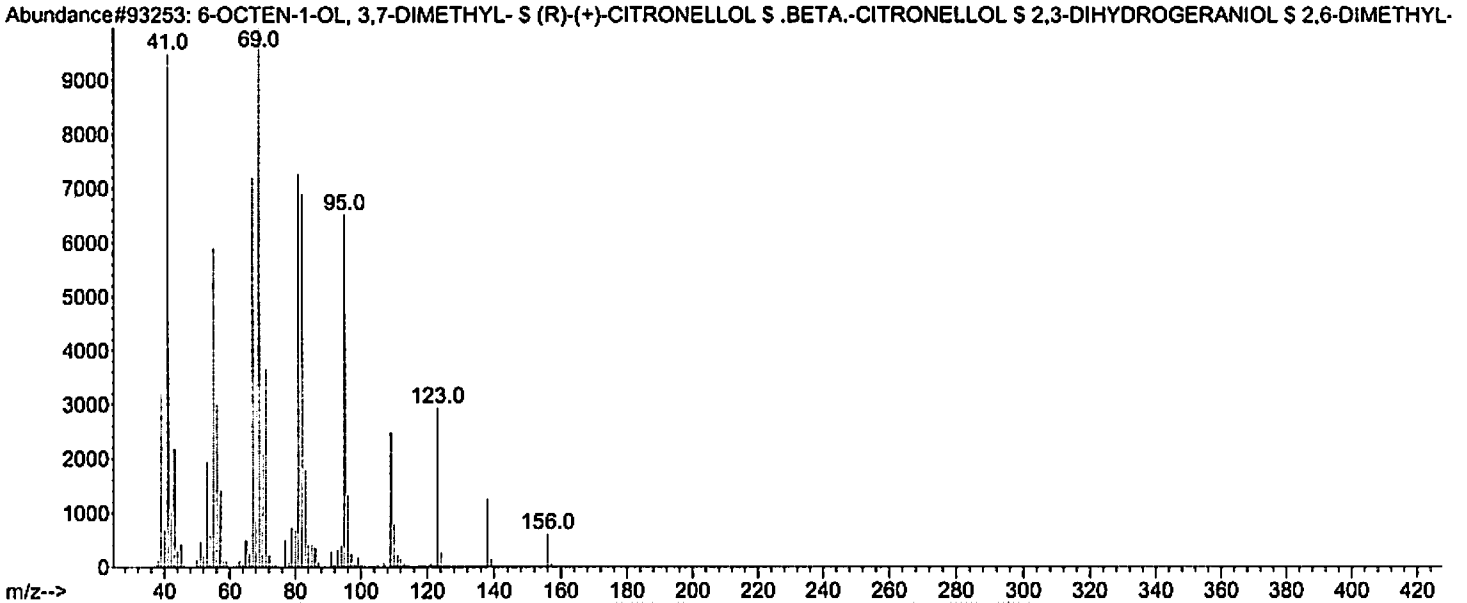
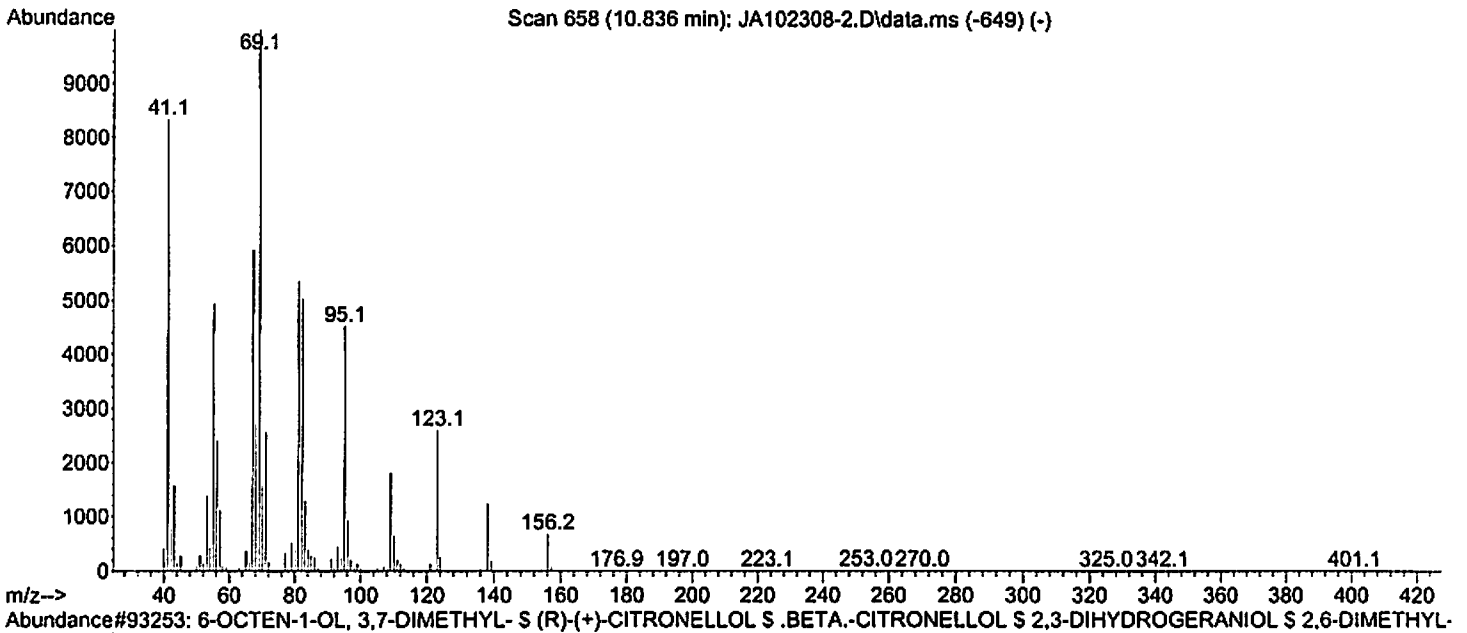
File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



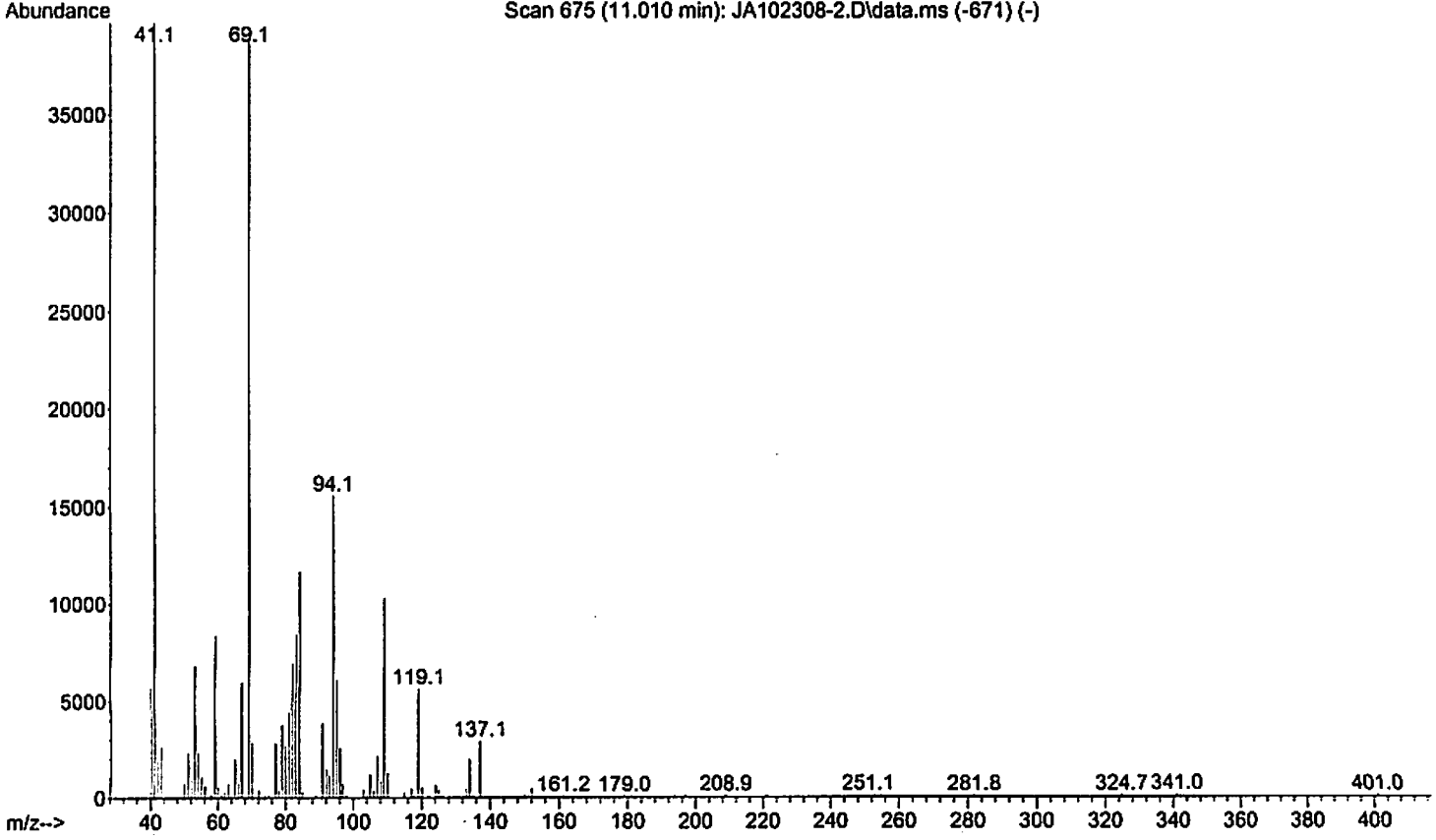
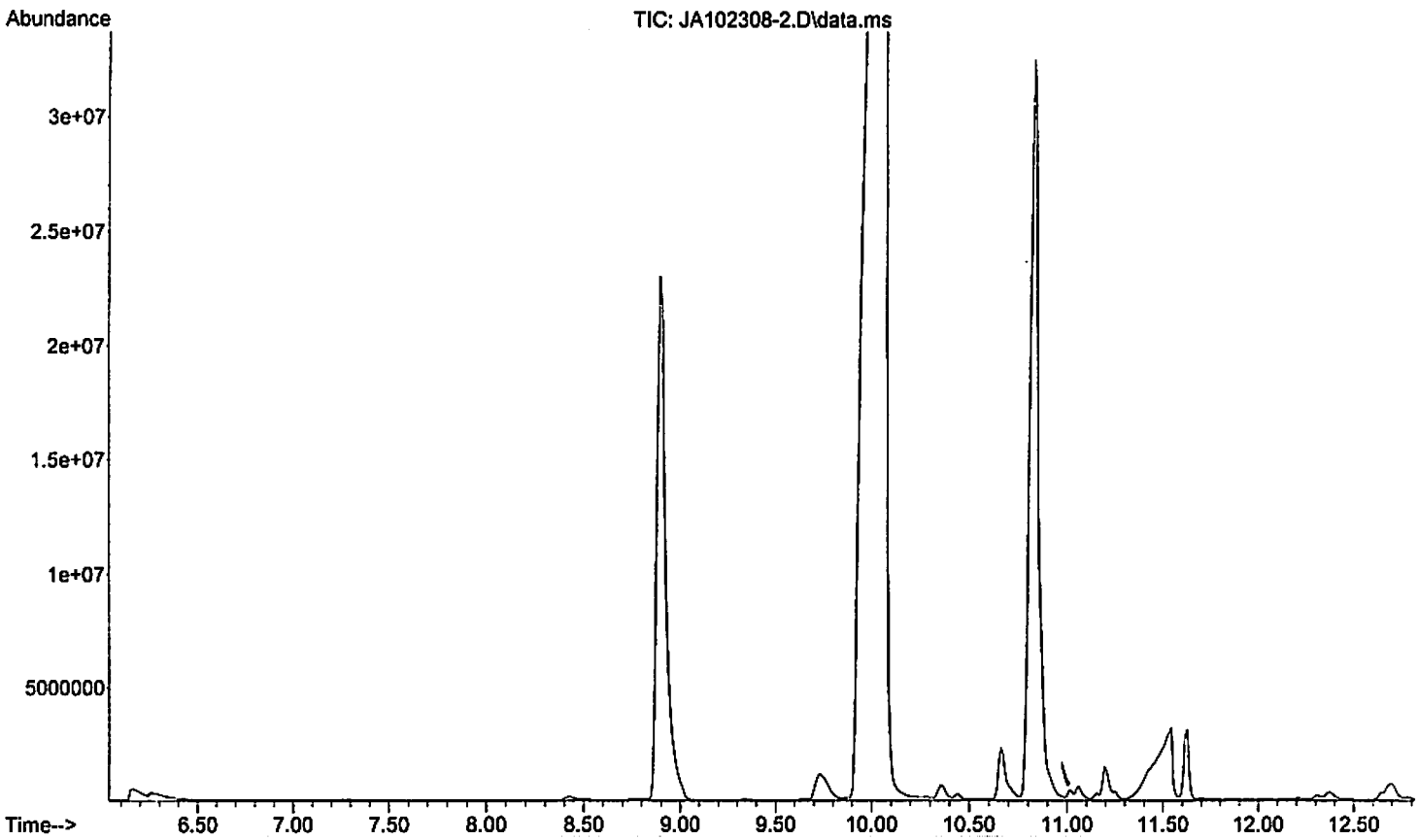
Library Searched : C:\Database\W8N05ST.L

Quality : 98

ID : 6-OCTEN-1-OL, 3,7-DIMETHYL- \$ (R)-(+)-CITRONELLOL \$ .BETA.-CITRONELLOL \$ 2,3-DIHYDROGERANIOL \$ 2,6-DIMETHYL-2-OCTEN-8-OL \$ 3, 7-DIMETHYL-6-OCTEN-1-OL \$ 3,7-DIMETHYL-6-OCTEN-1-OL \$ AI3-25080 \$ AIDS-032322 \$ BETA-CITRONELLOL \$ BRN 1721507 \$ CCRIS 7452 \$ CEP



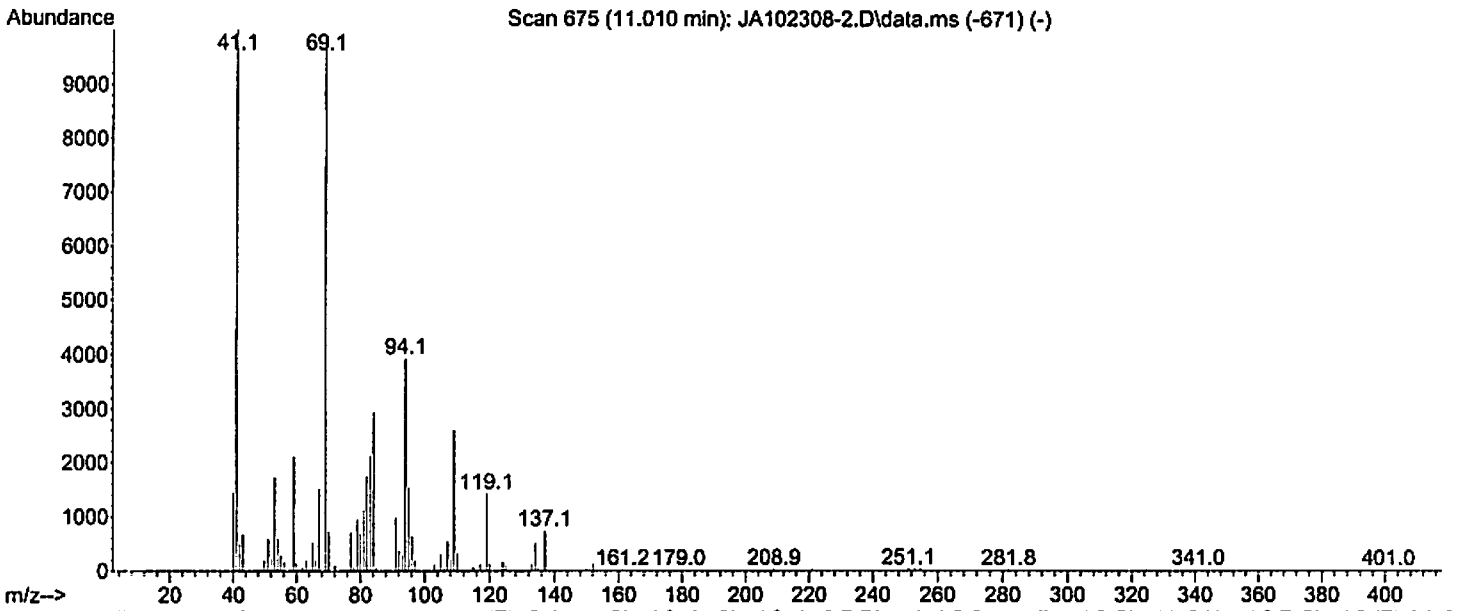
File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ lug/ul citronellol in H2O  
Vial Number: 1



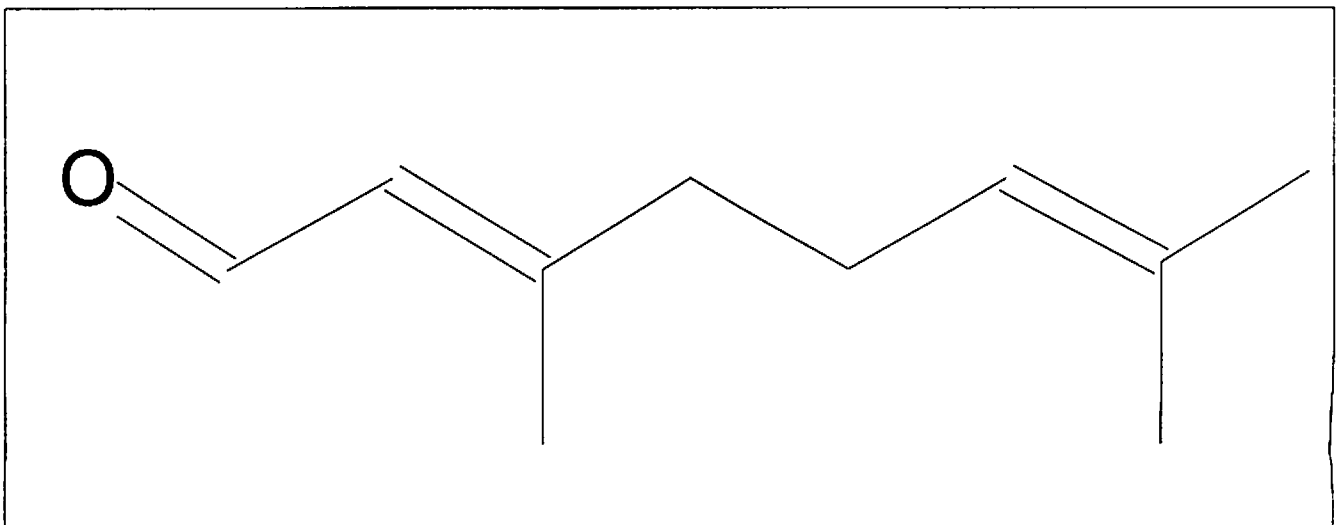
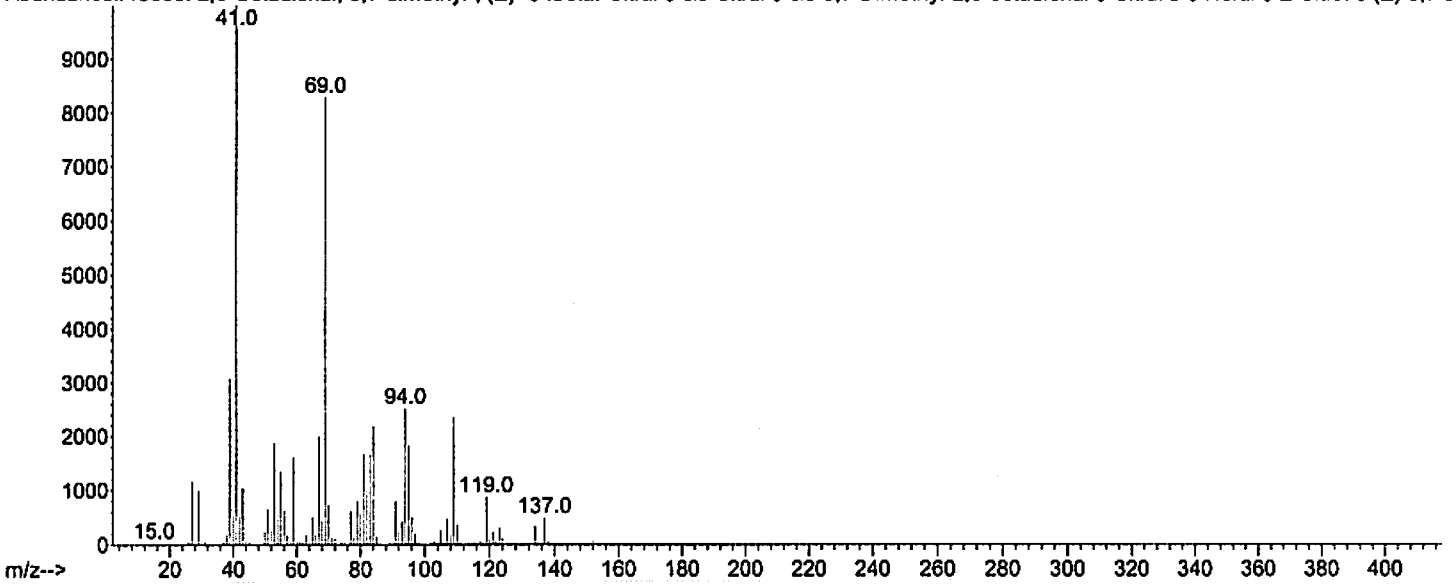
Library Searched : C:\Database\W8N05ST.L

Quality : 87

ID : 2,6-Octadienal, 3,7-dimethyl-, (Z)- \$ .beta.-Citral \$ cis-Citral \$ cis-3,7-Dimethyl-2,6-octadienal \$ Citral b \$ Neral \$ Z-Citral \$ (Z)-3,7-Dimethyl-2,6-octadienal \$ Neral (Z-citral orcitral B) \$ (2E)-3,7-Dimethyl-2,6-octadienal #

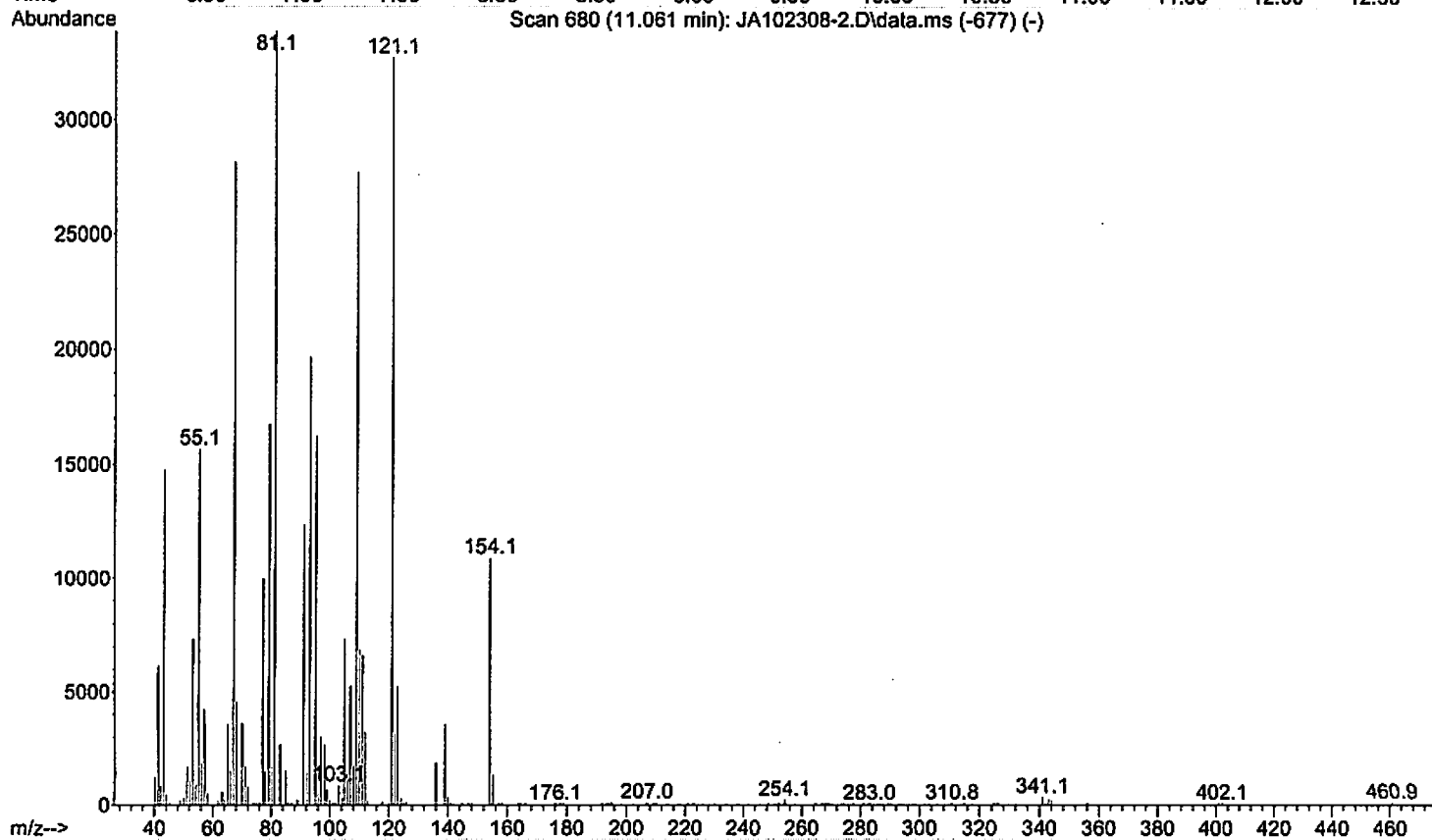
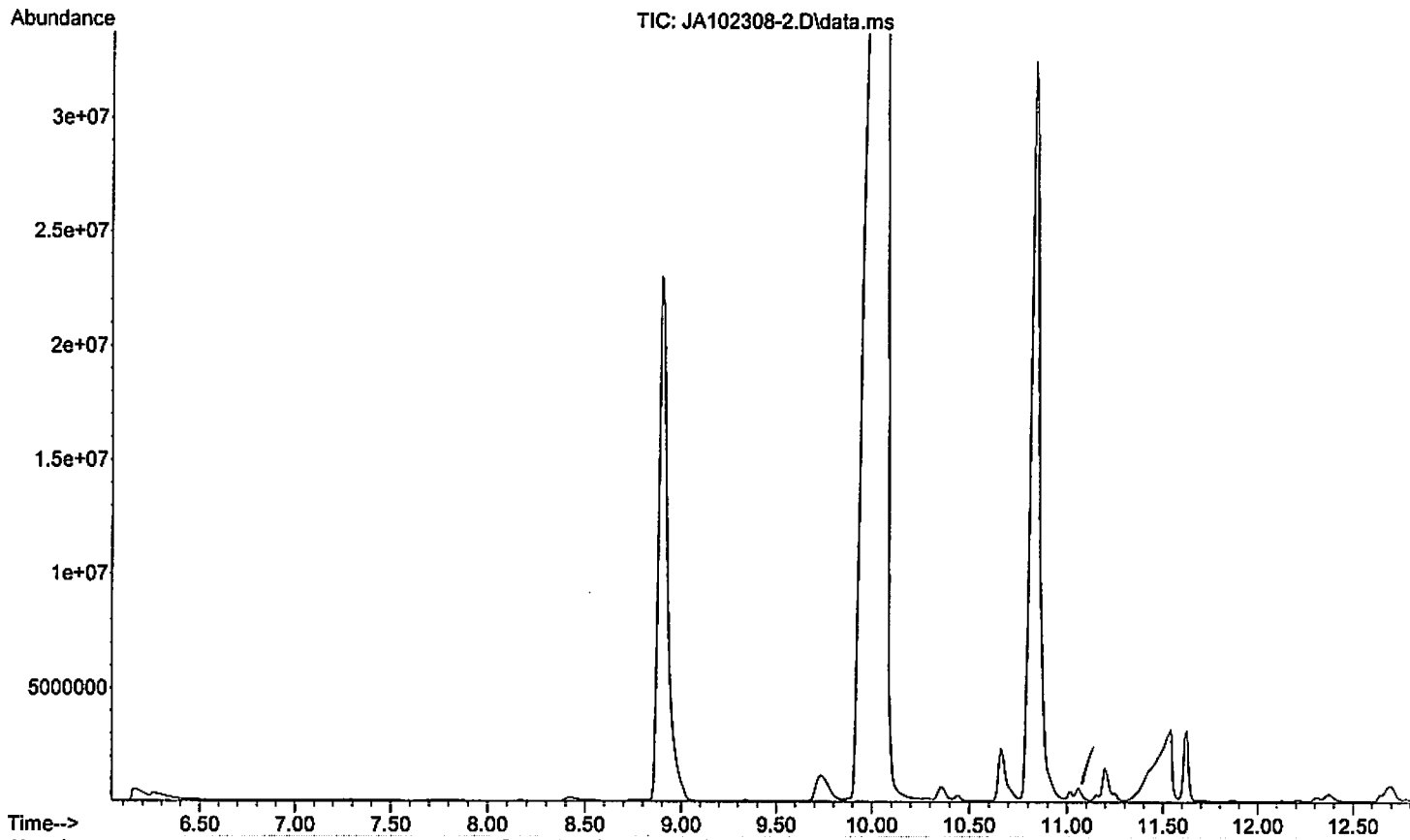


Abundance#13095: 2,6-Octadienal, 3,7-dimethyl-, (Z)- S .beta.-Citral \$ cis-Citral \$ cis-3,7-Dimethyl-2,6-octadienal \$ Citral b \$ Neral \$ Z-Citral \$ (Z)-3,7-Dimethyl-2,6-octadienal #

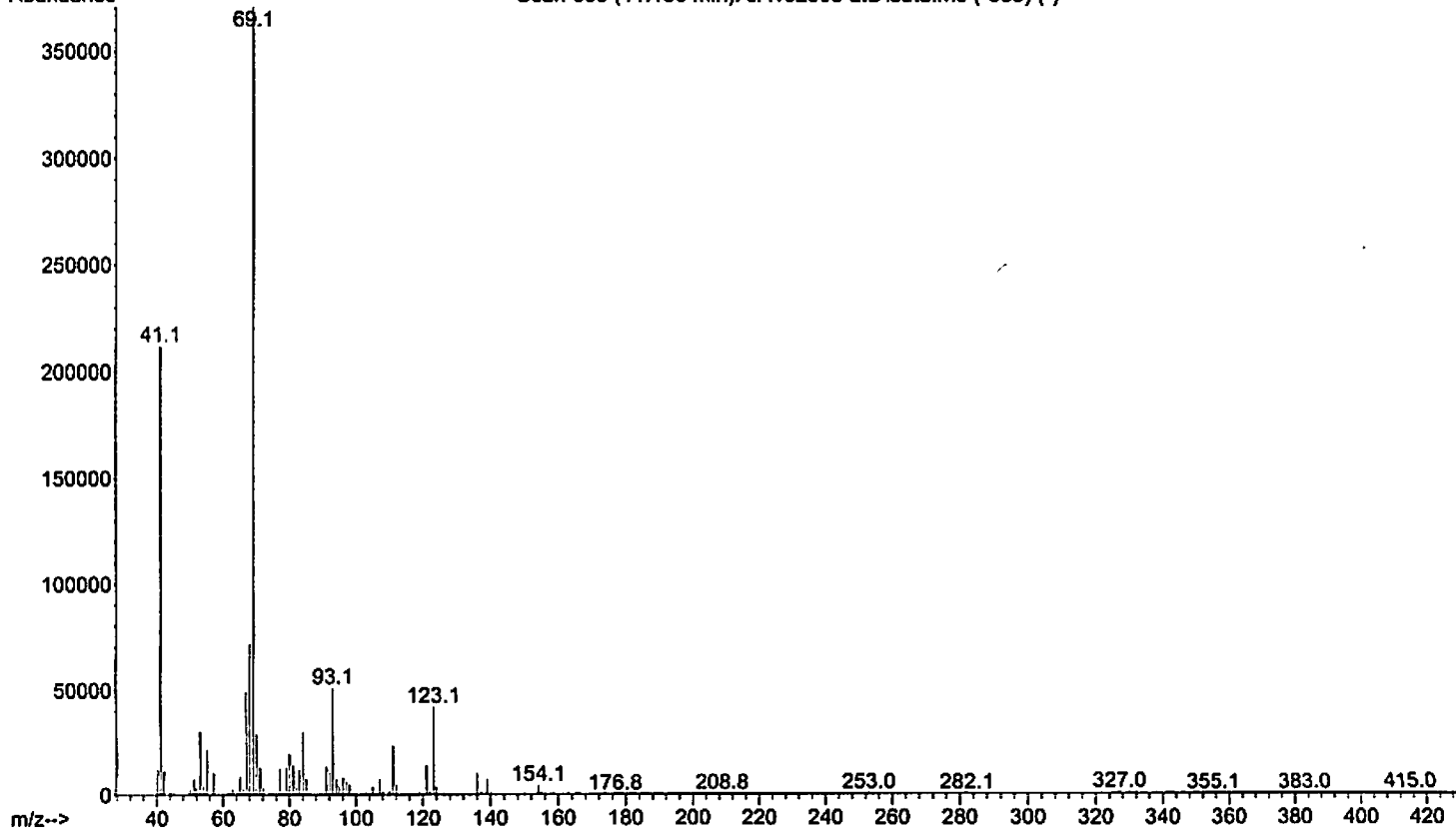
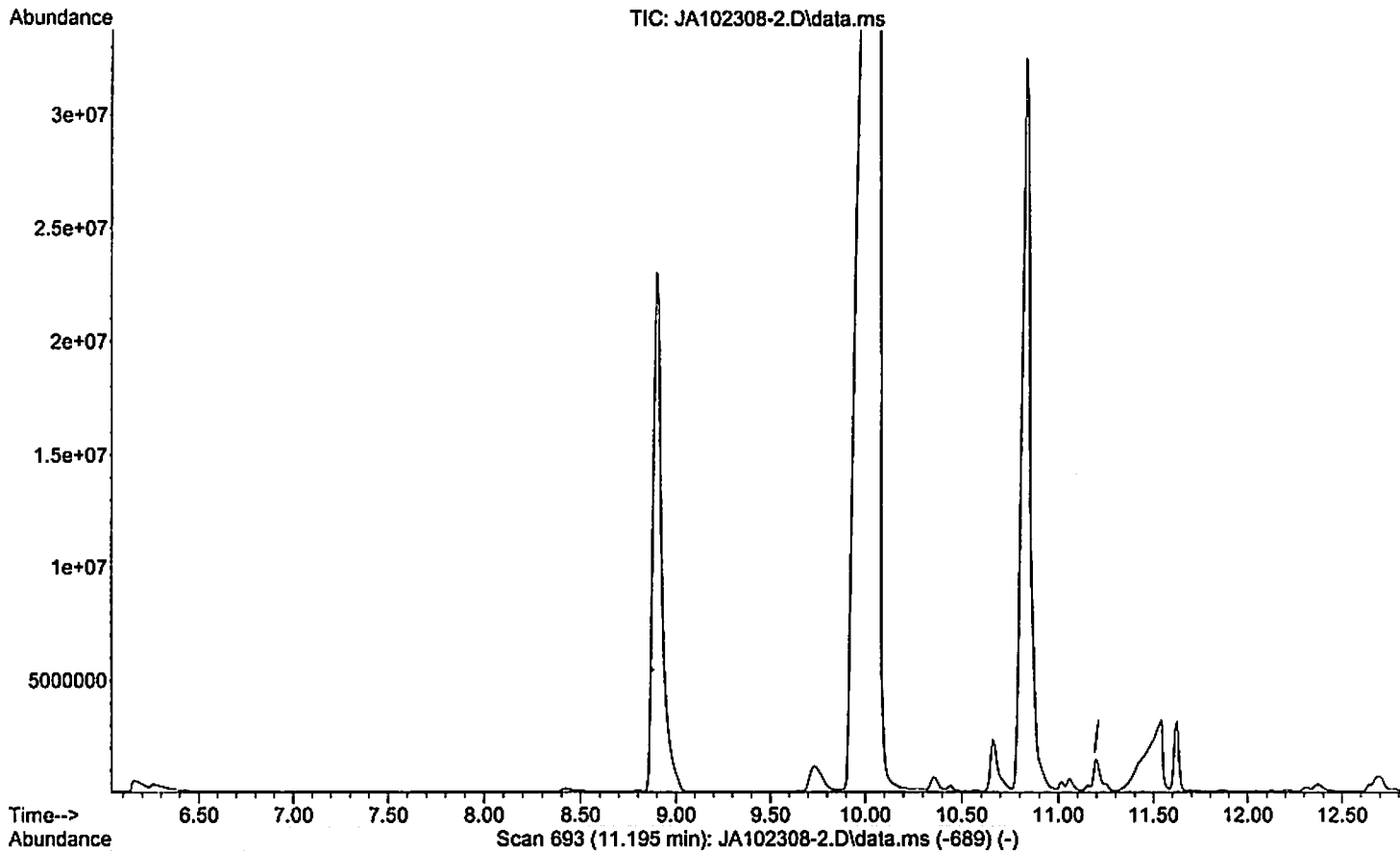




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Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



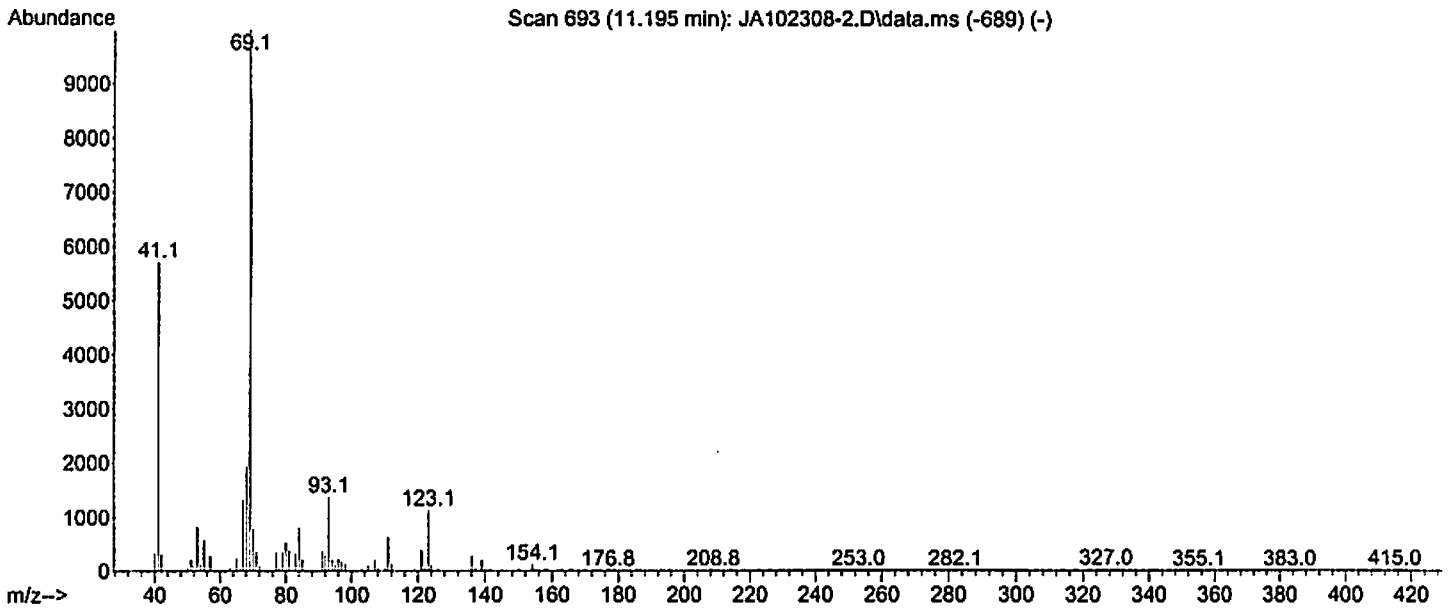
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Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ lug/ul citronellol in H2O  
Vial Number: 1



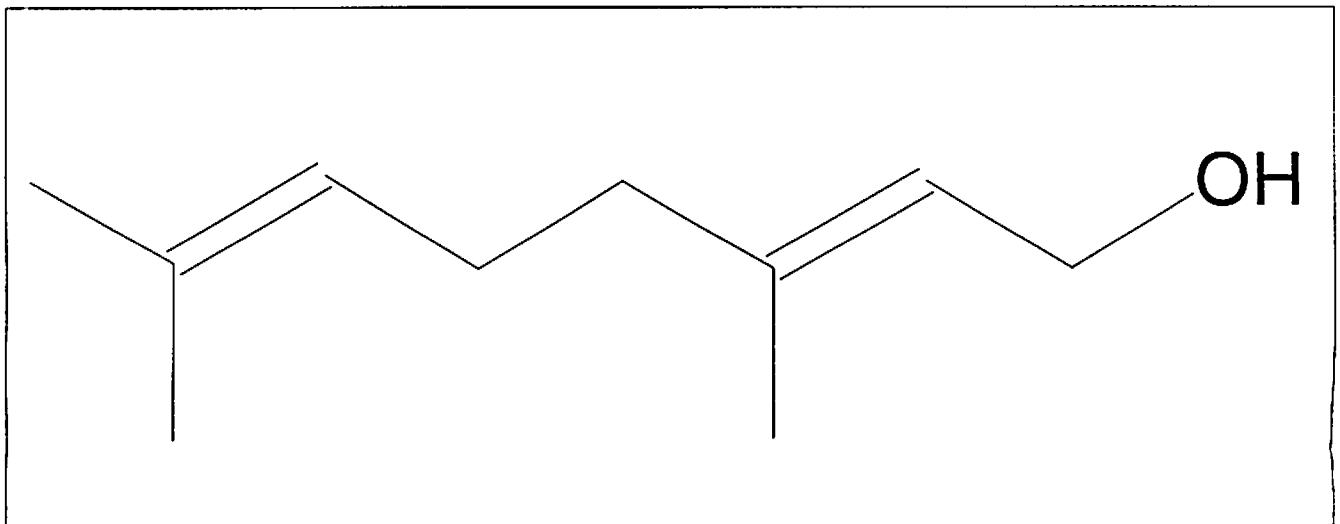
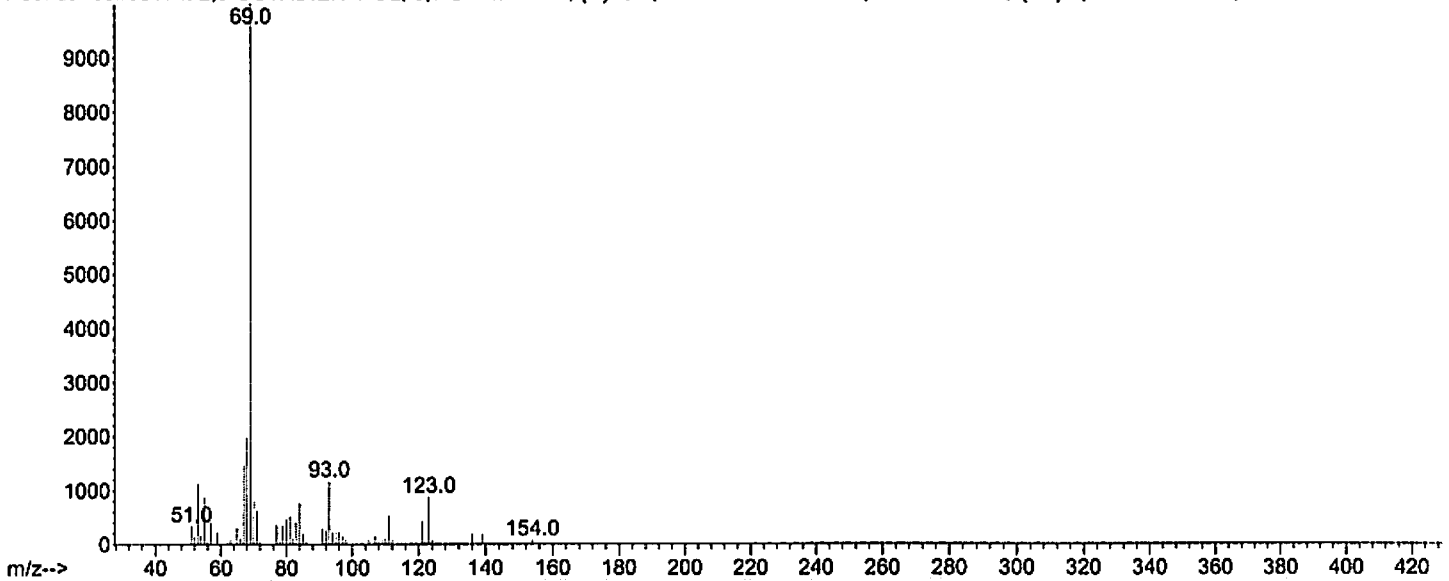
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Quality : 94

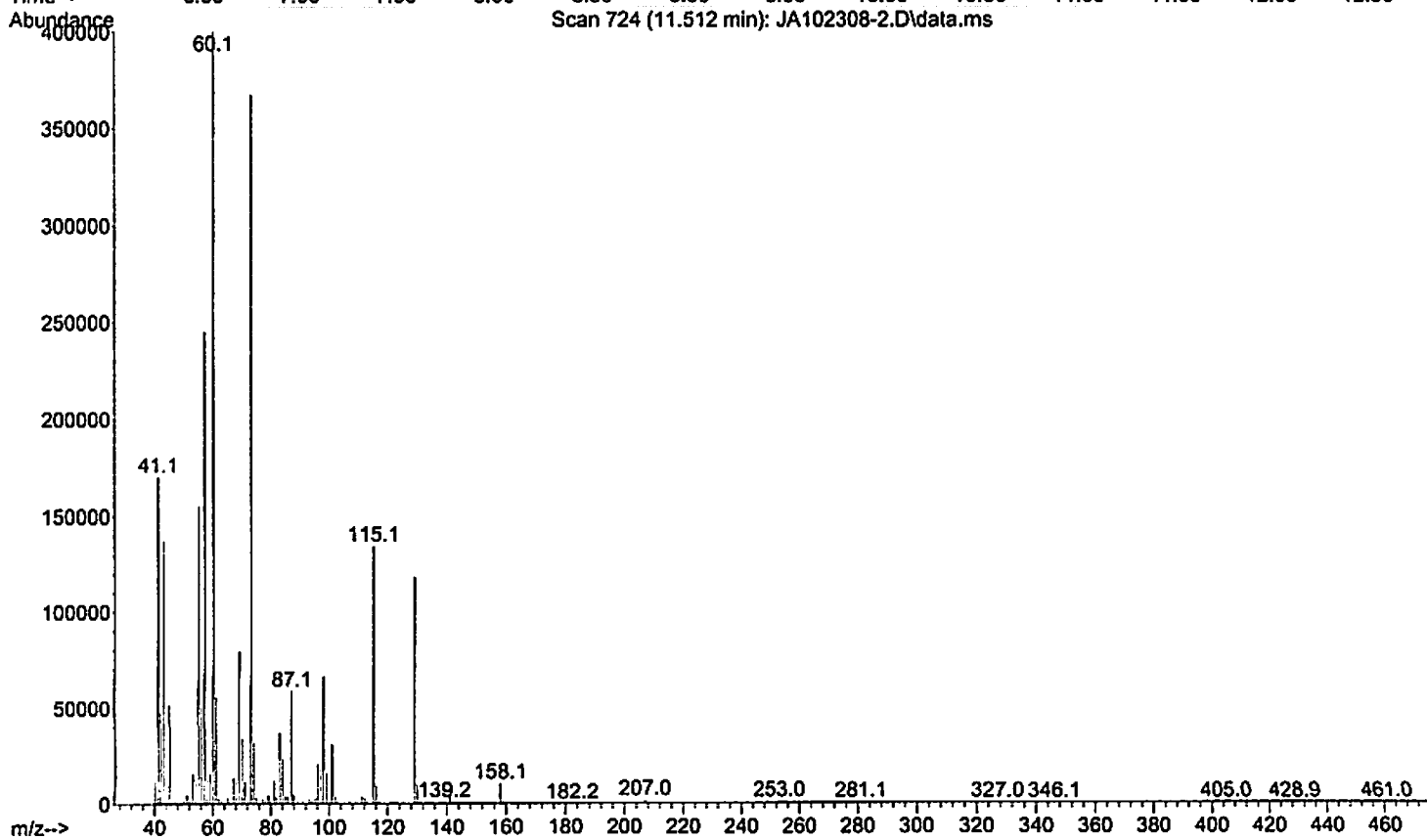
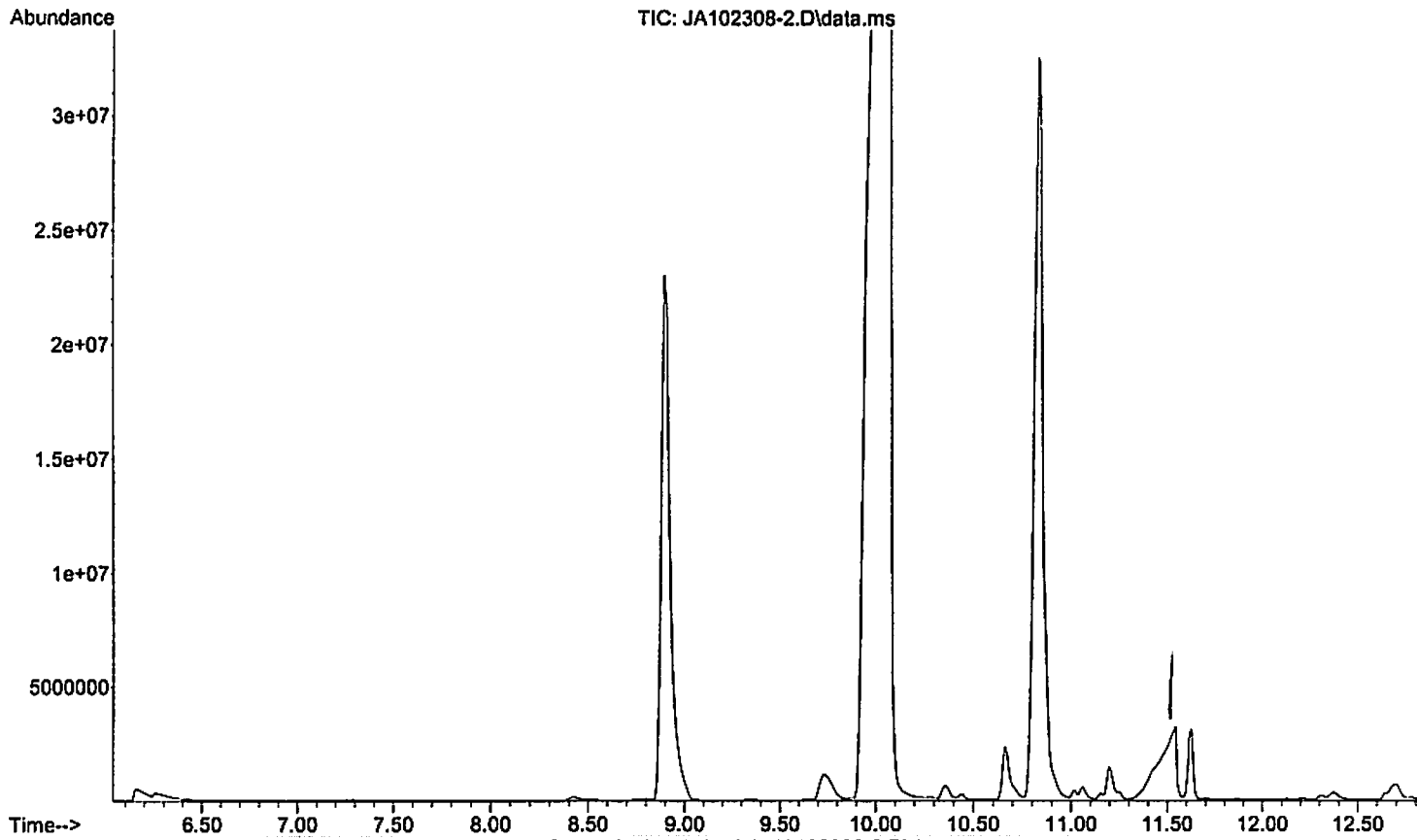
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Abundance#93174: 2,6-OCTADIEN-1-OL, 3,7-DIMETHYL-, (E)- \$ 3,7-DIMETHYLOCTA-2,6-DIEN-1-OL \$ (2E)-3,7-DIMETHYL-2,6-OCTADIEN-1-OL # \$



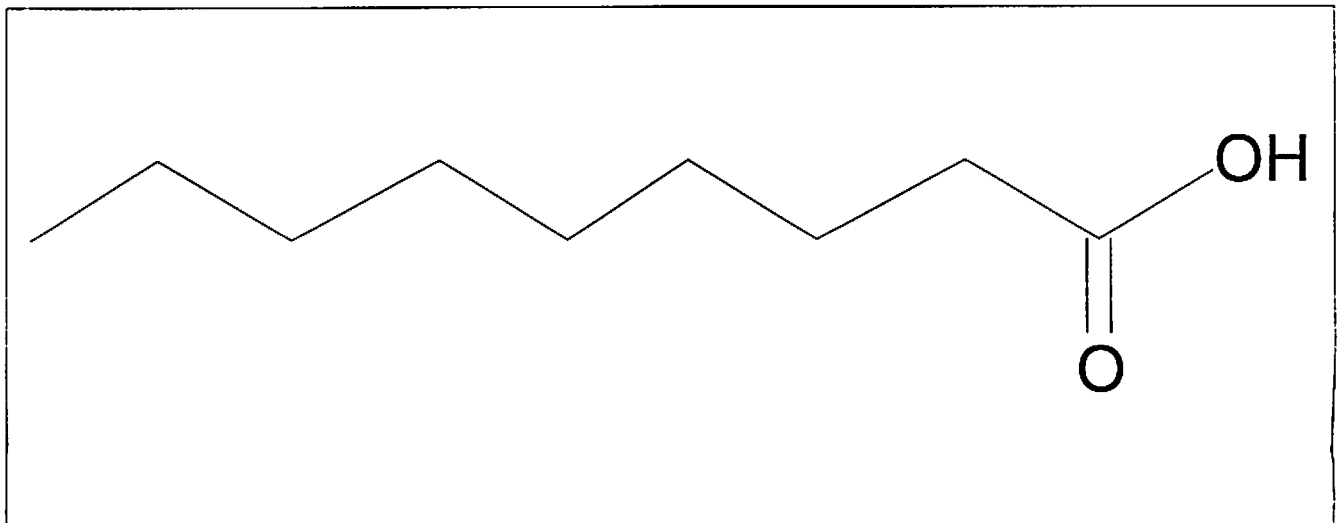
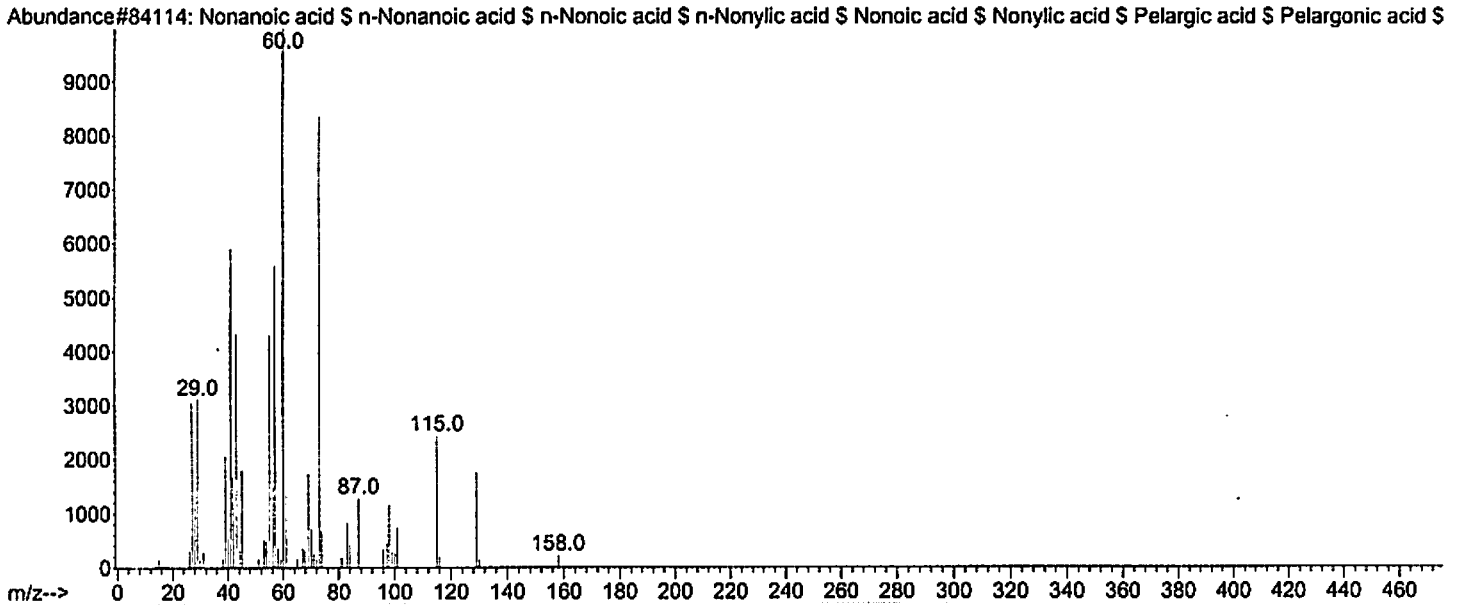
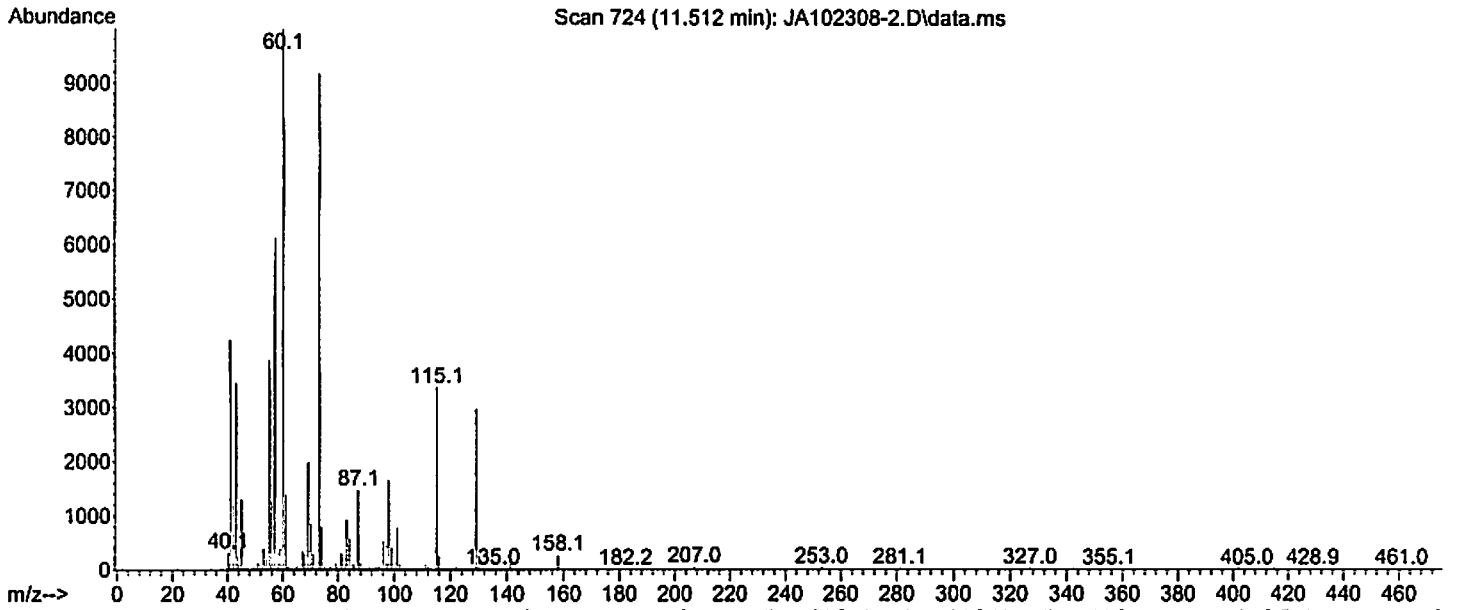
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Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



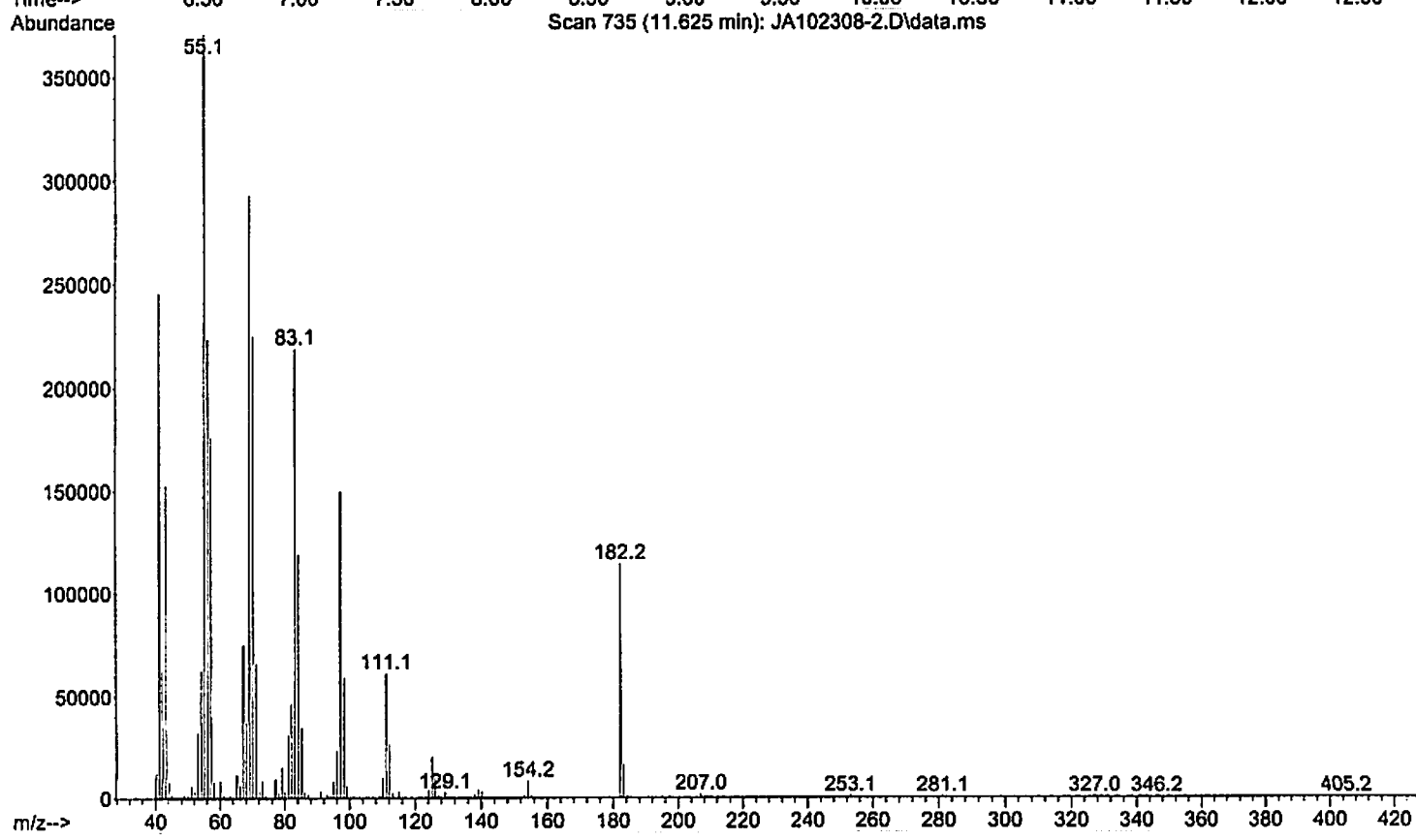
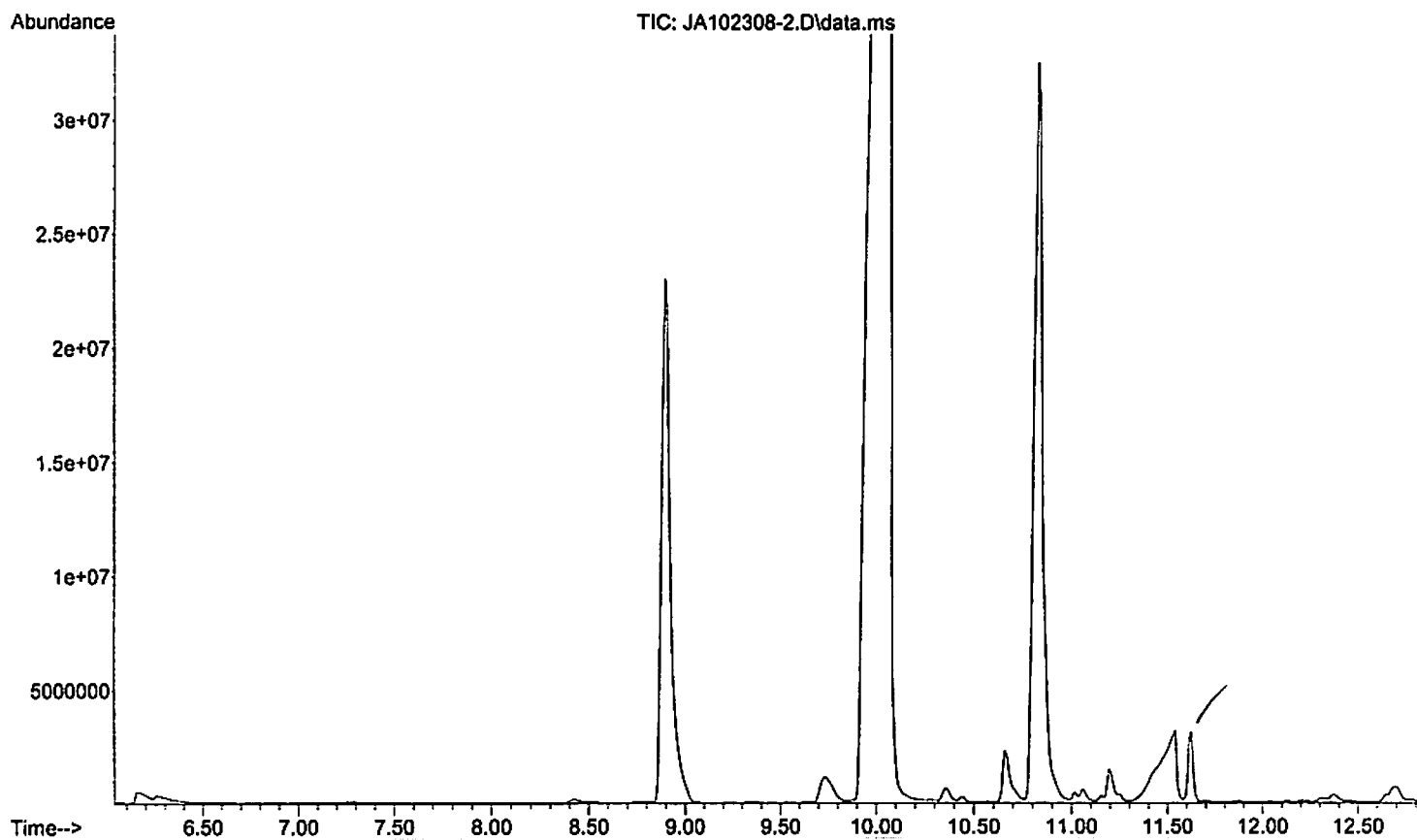
Library Searched : C:\Database\W8N05ST.L

Quality : 95

ID : Nonanoic acid \$ n-Nonanoic acid \$ n-Nonoic acid \$ n-Nonylic acid \$ Non  
oic acid \$ Nonylic acid \$ Pelargic acid \$ Pelargonic acid \$ 1-Octaneca  
rboxylic acid \$ Cirrasol 185a \$ Emfac 1202 \$ Hexacid C-9 \$ Pelargon \$  
Emery's L-114 \$ Emery 1202



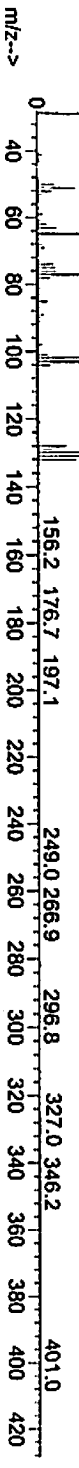
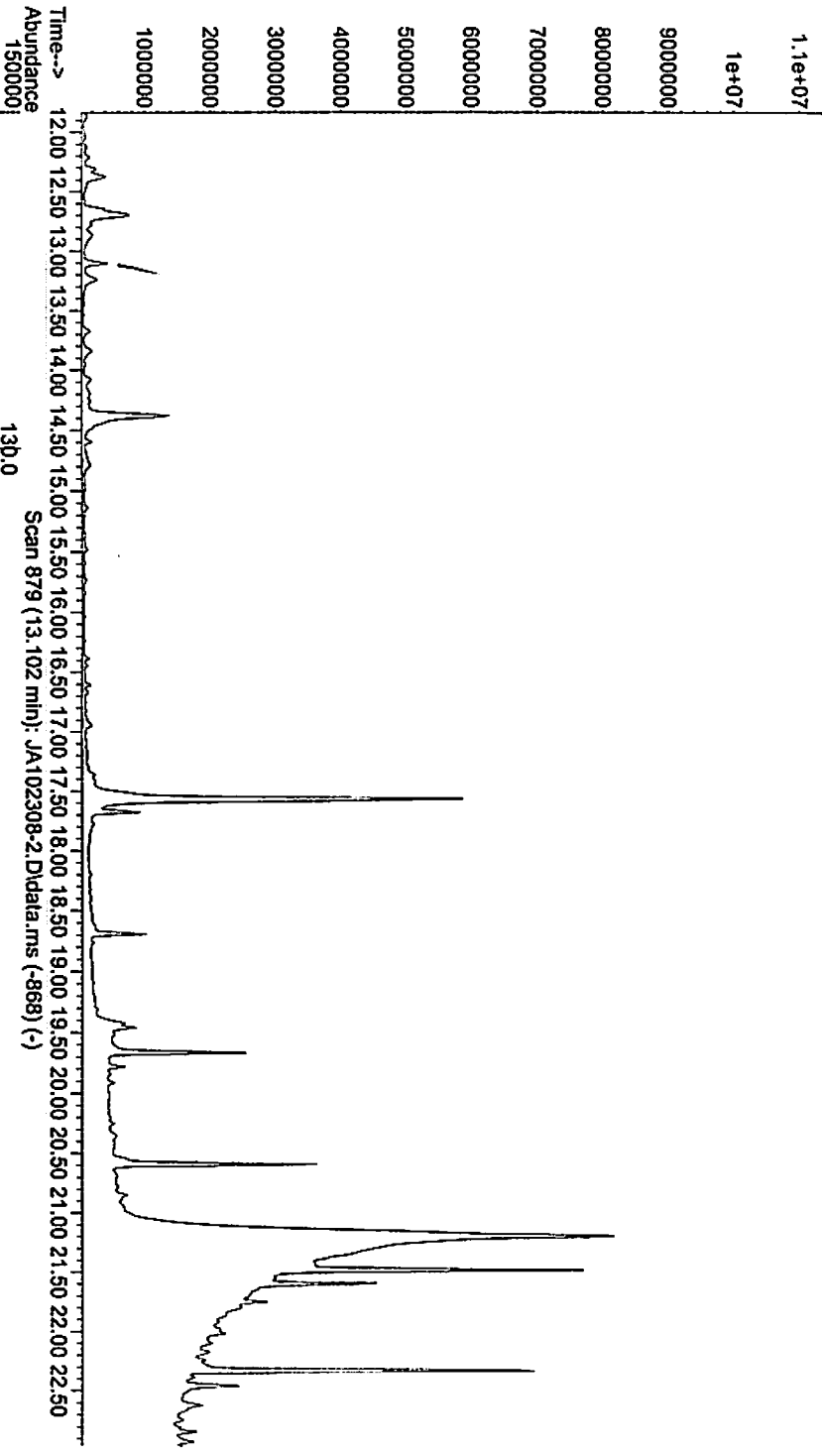
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Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1

Abundance  
1.2e+07

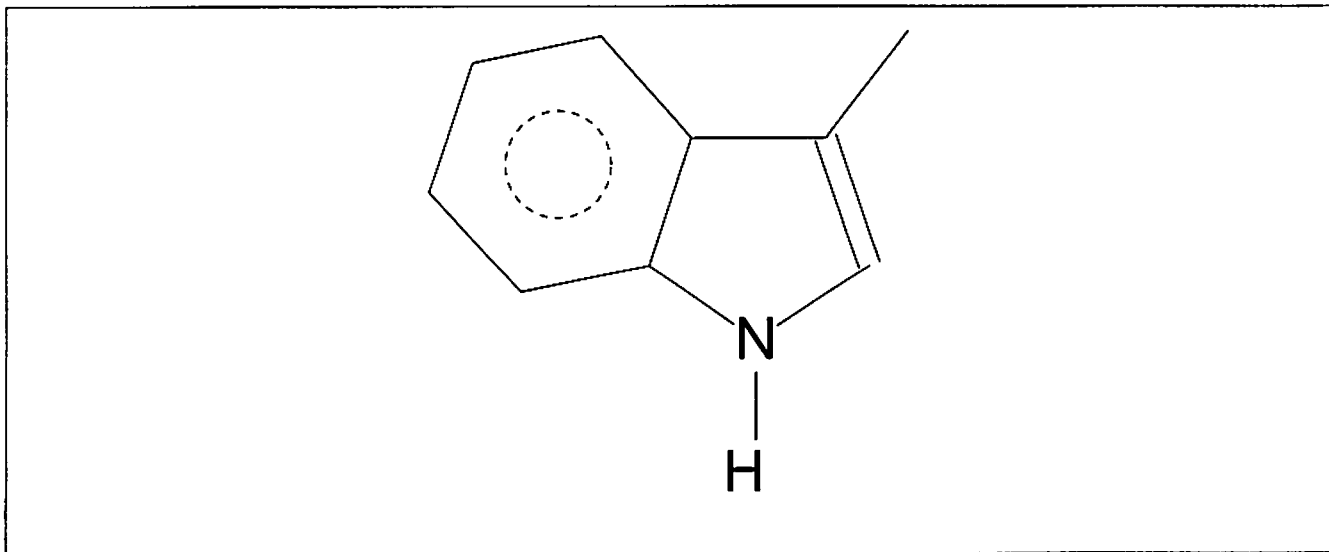
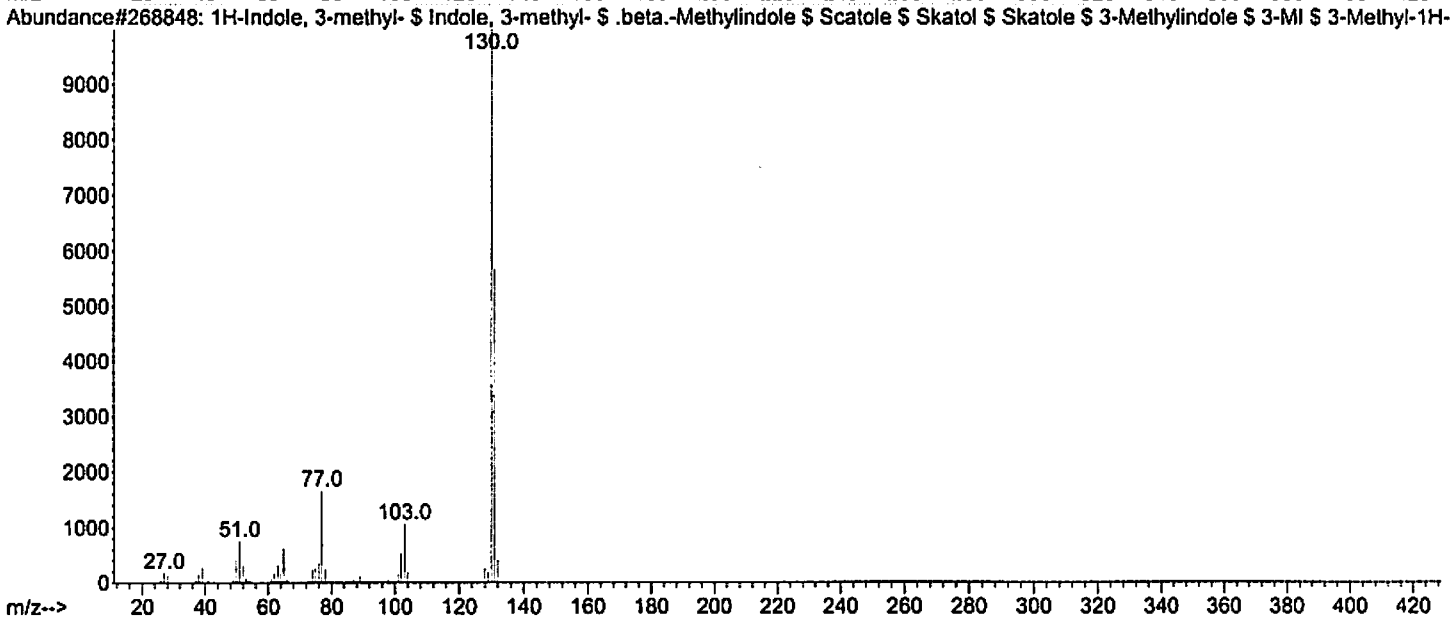
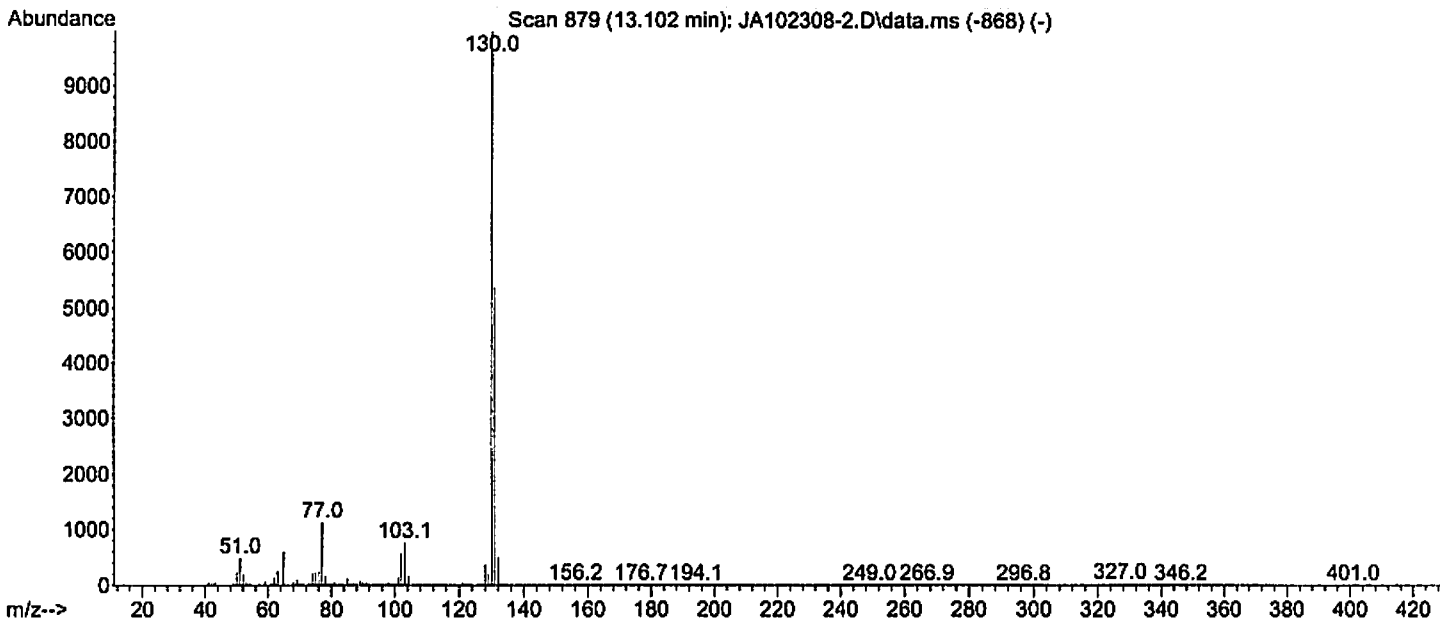
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Library Searched : C:\Database\W8N05ST.L

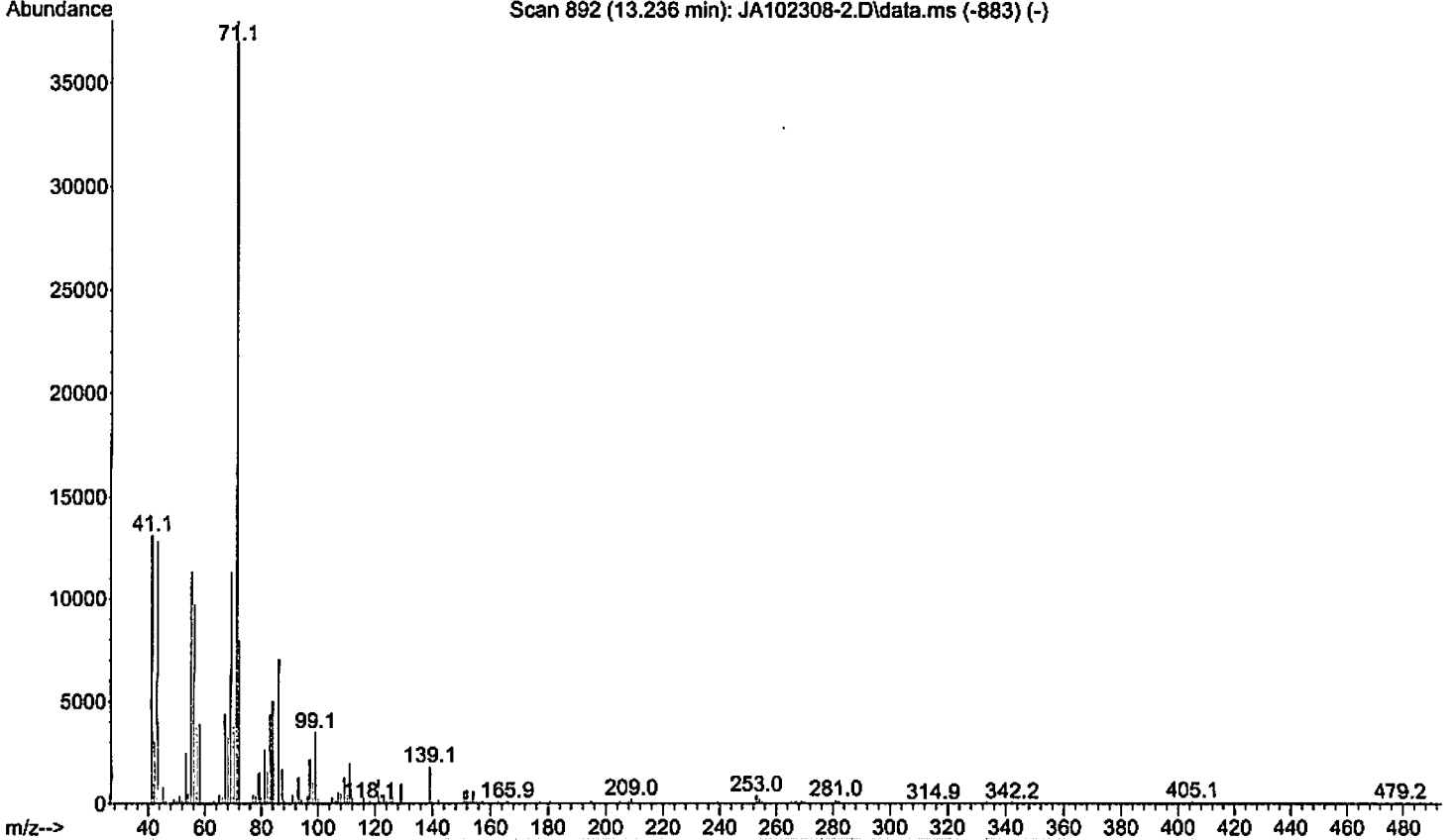
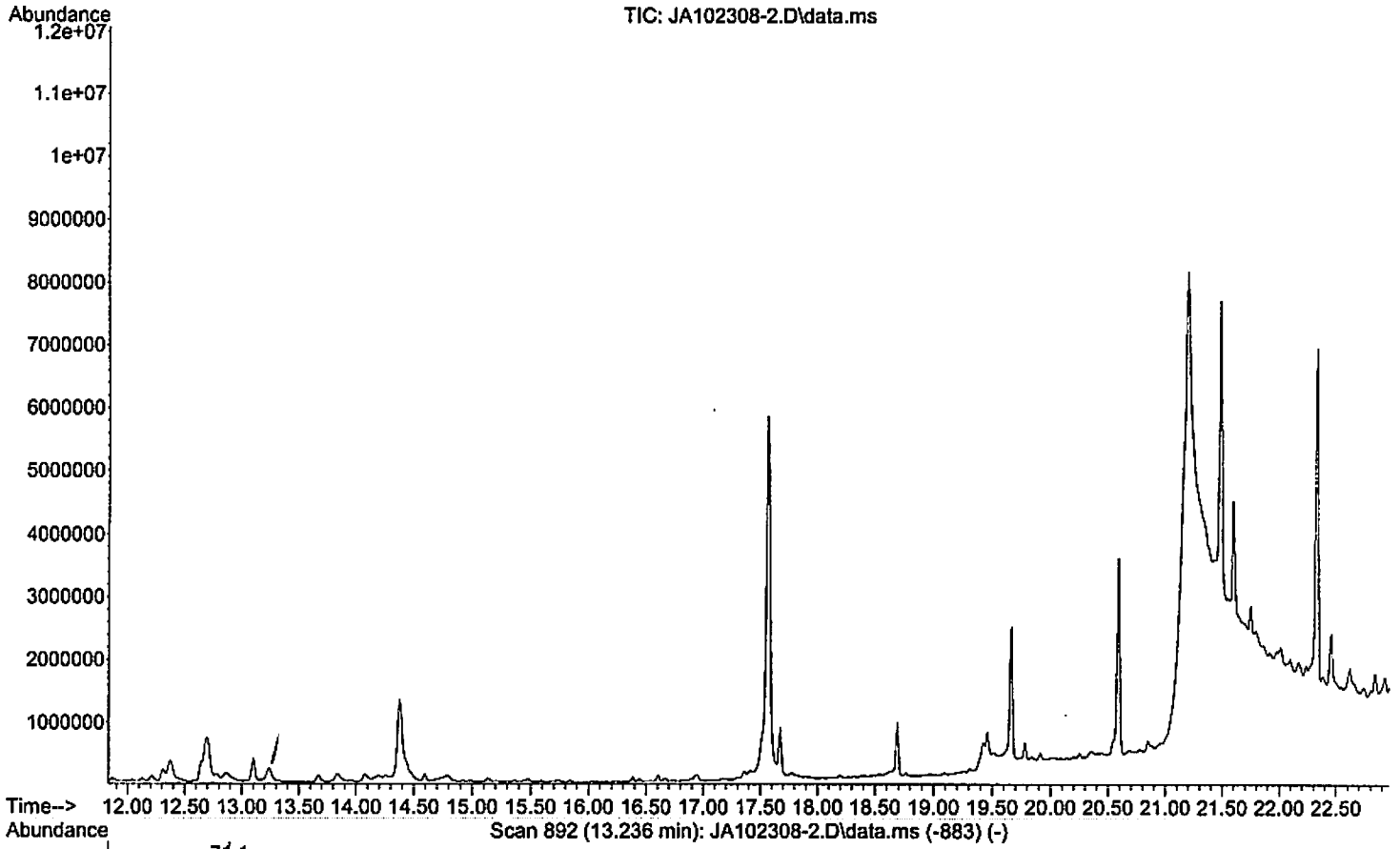
Quality : 95

ID : 1H-Indole, 3-methyl- \$ Indole, 3-methyl- \$ .beta.-Methylindole \$ Scatole \$ Skatol \$ Skatole \$ 3-Methylindole \$ 3-MI \$ 3-Methyl-1H-indole



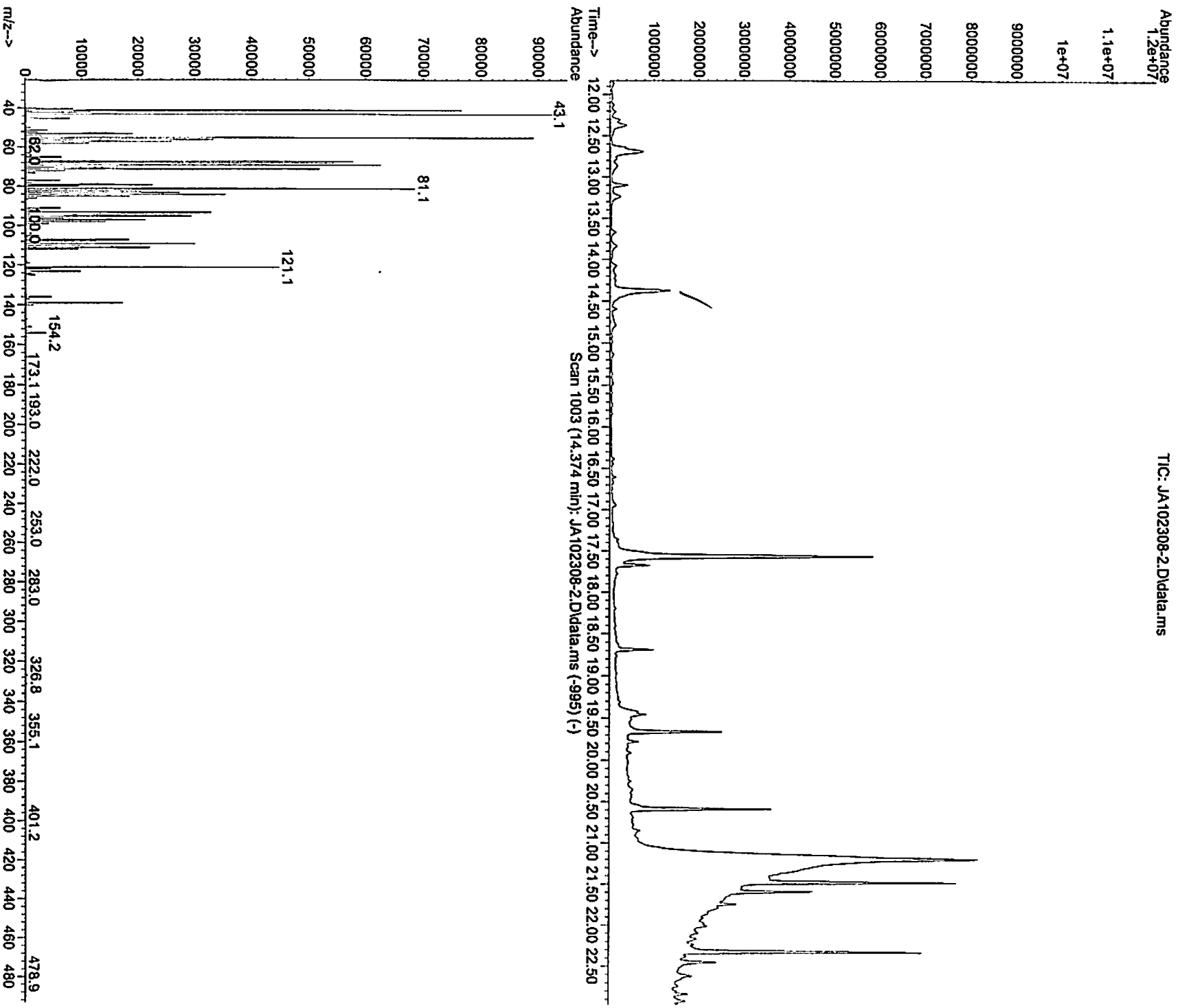


File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1

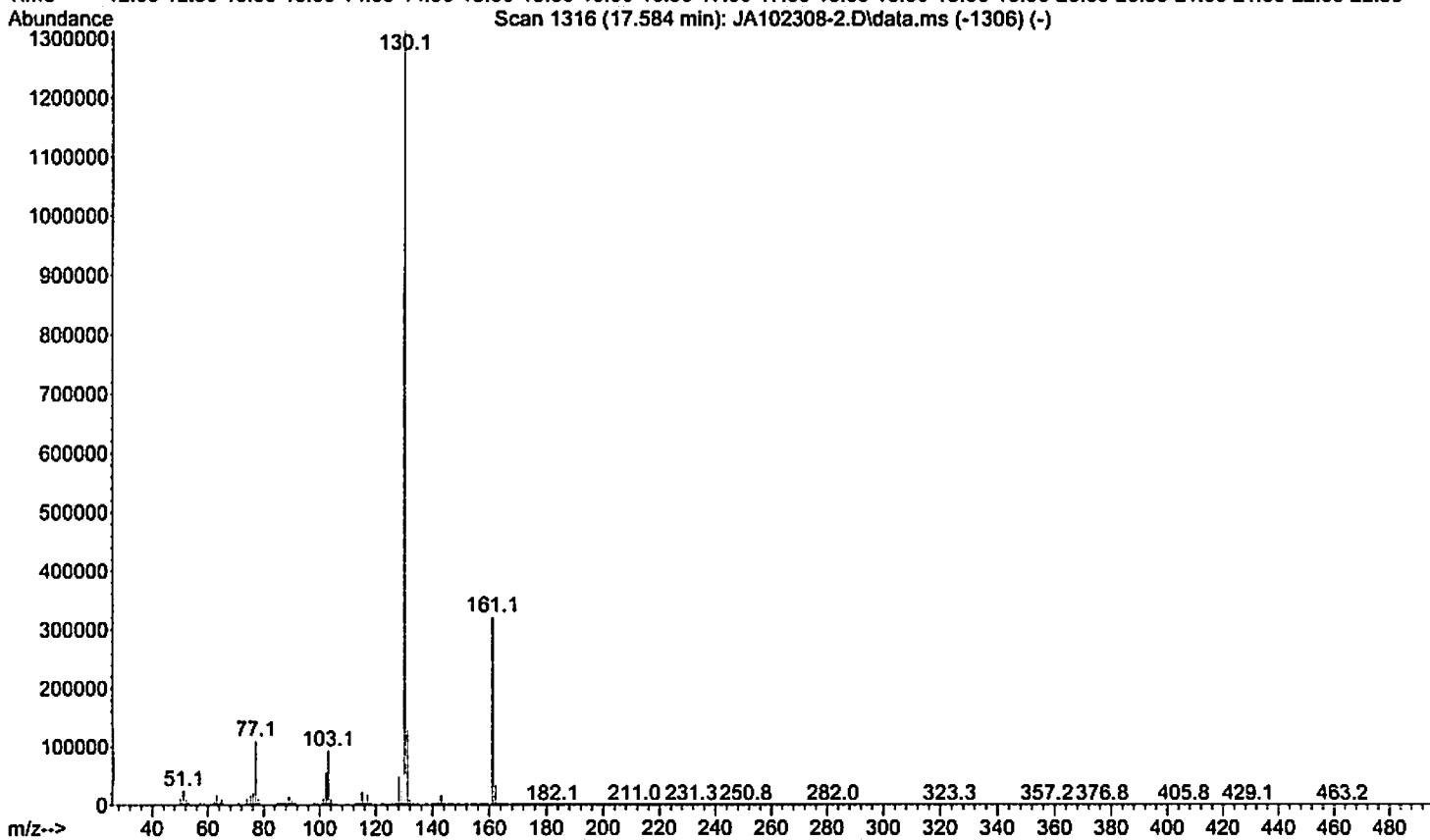
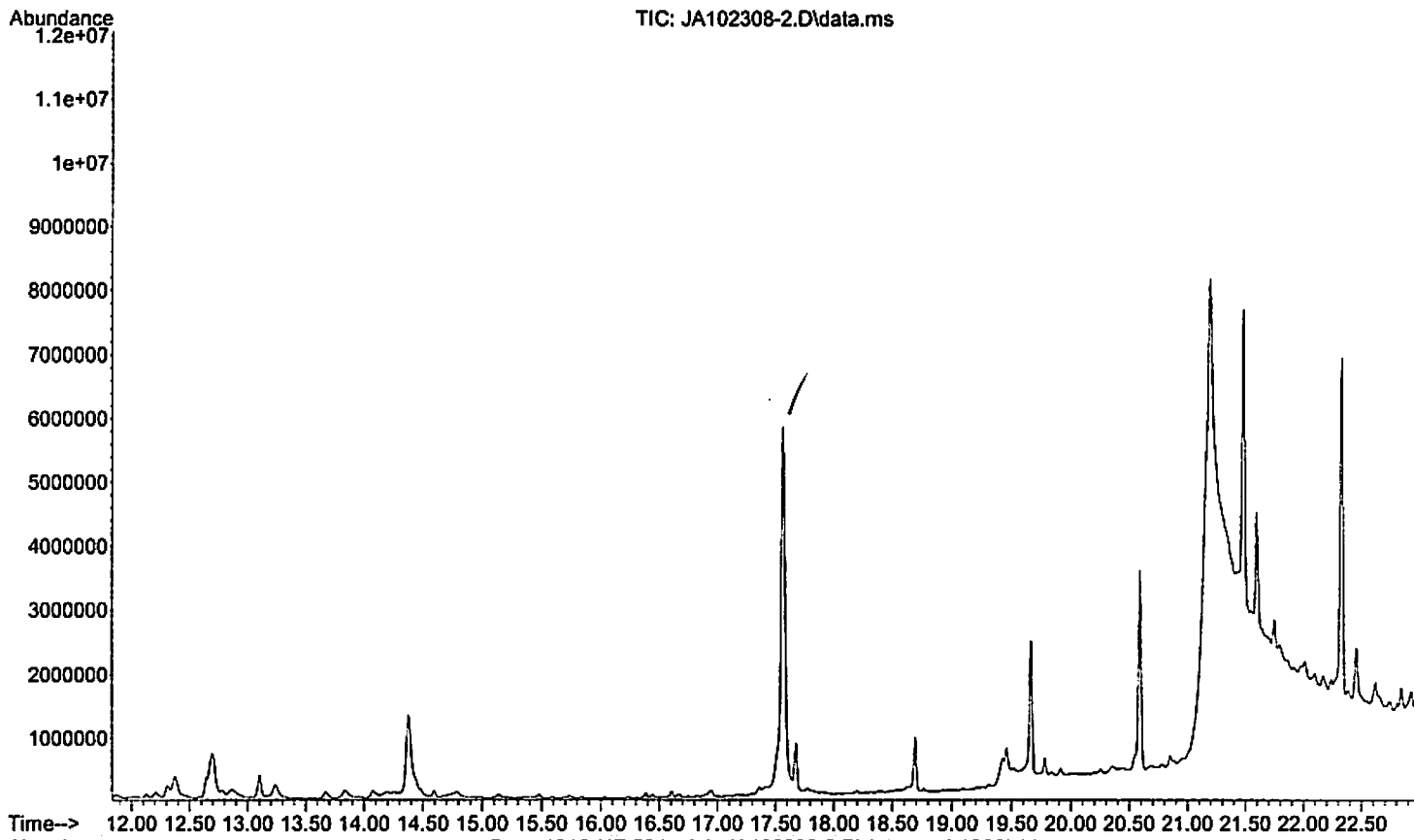


File : D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1

TIC: JA102308-2.D\data.ms



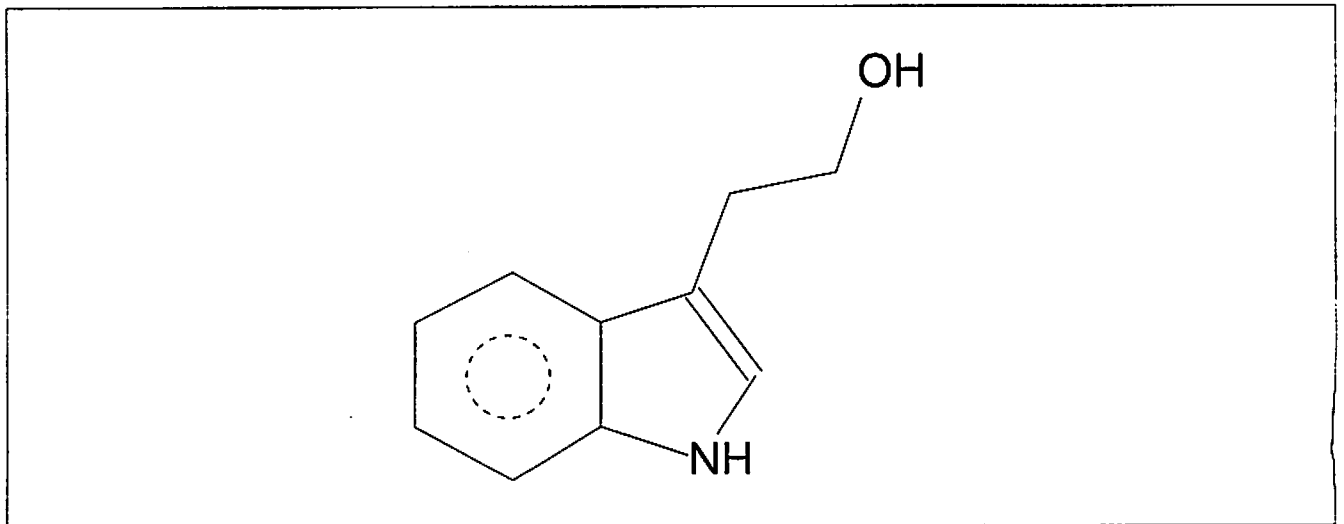
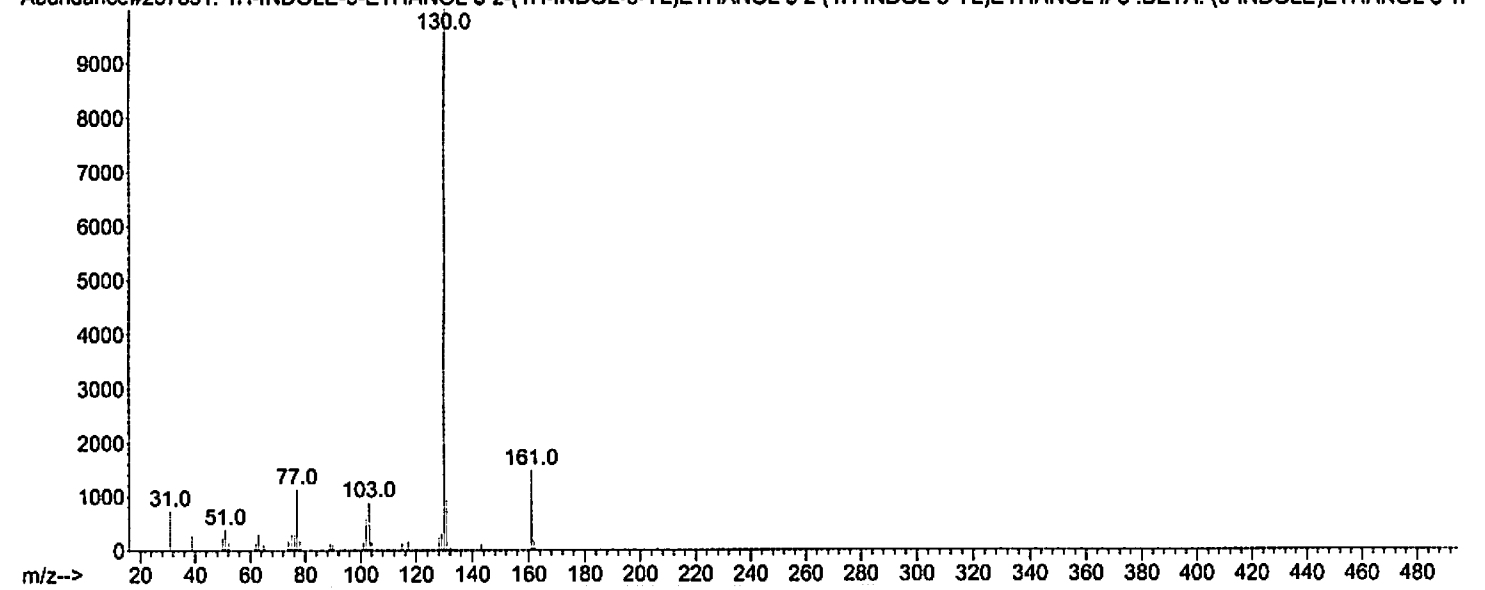
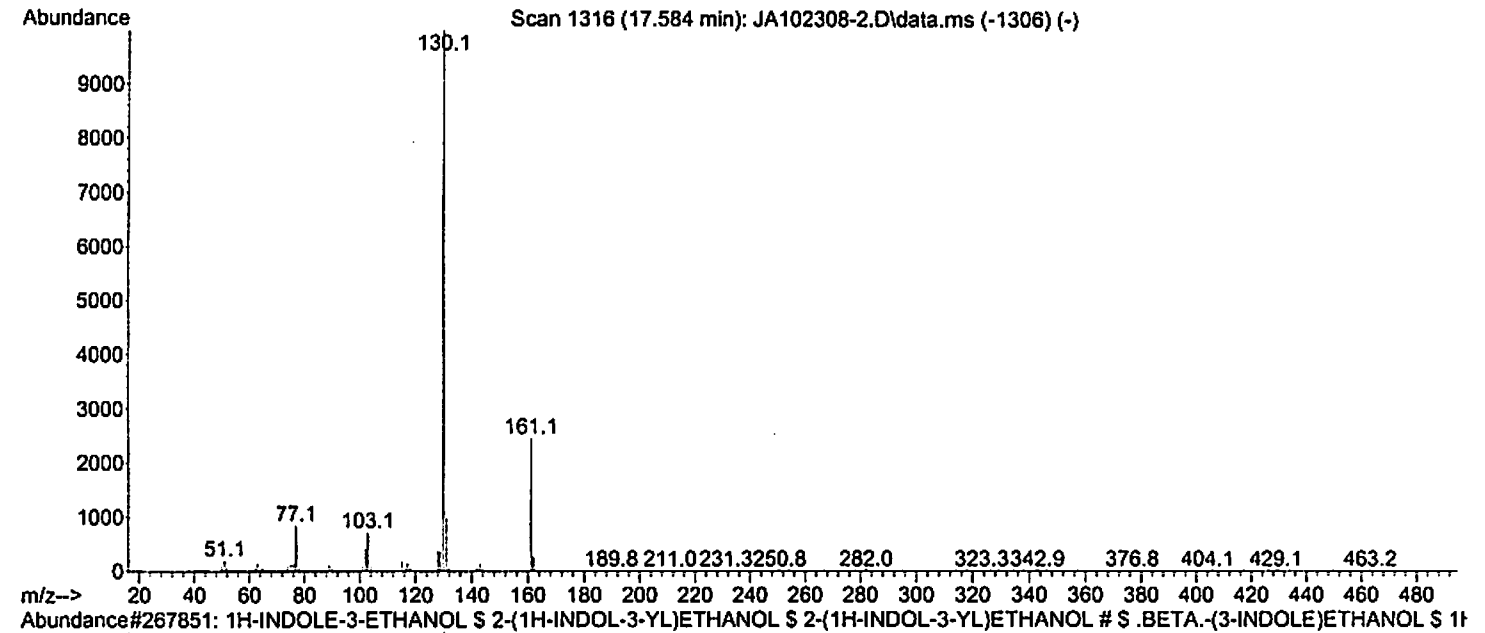
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Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



Library Searched : C:\Database\W8N05ST.L

Quality : 91

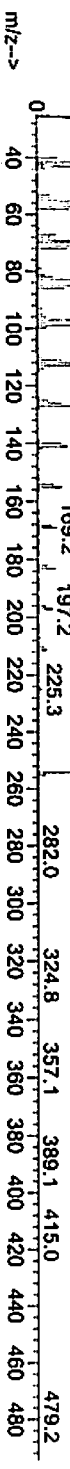
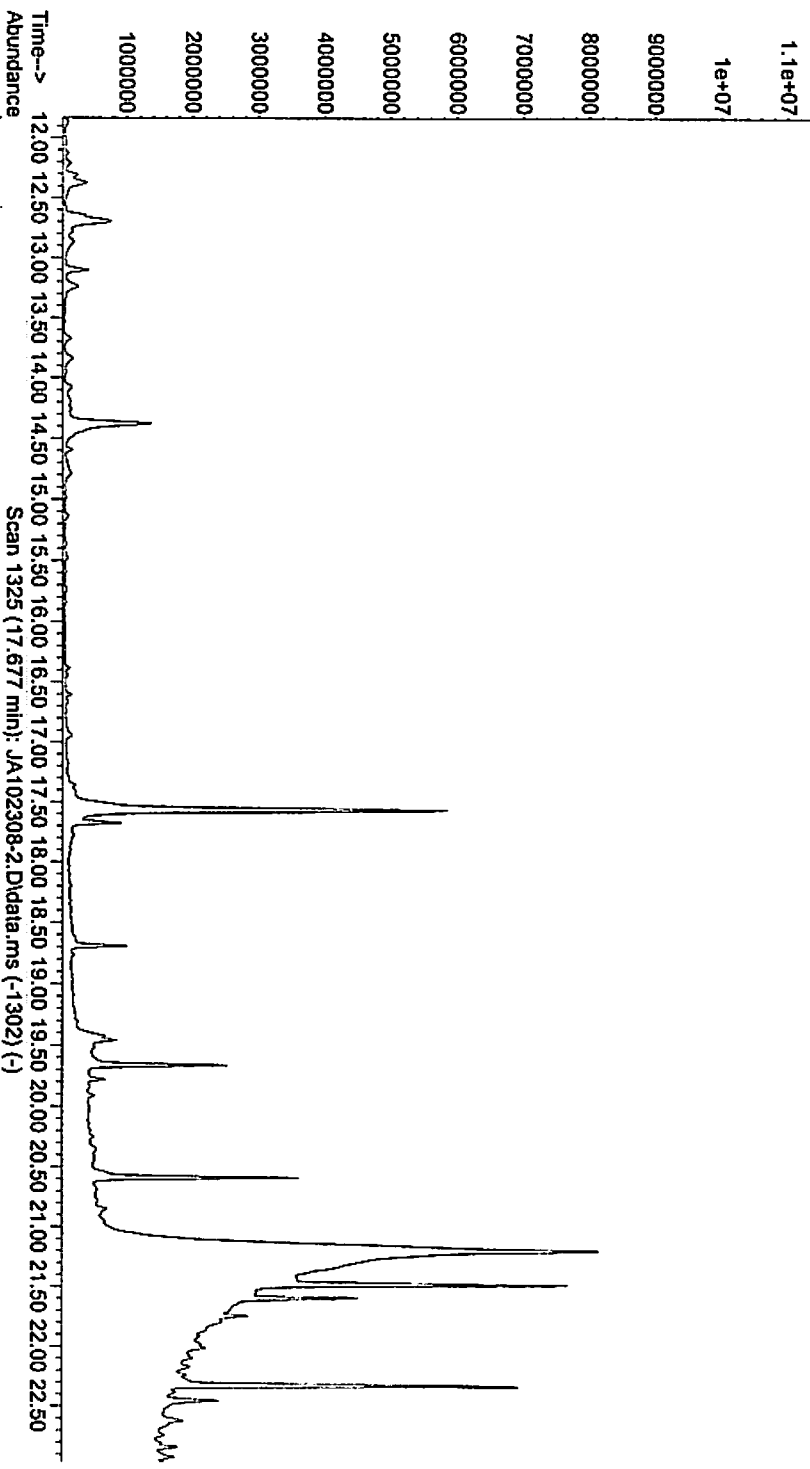
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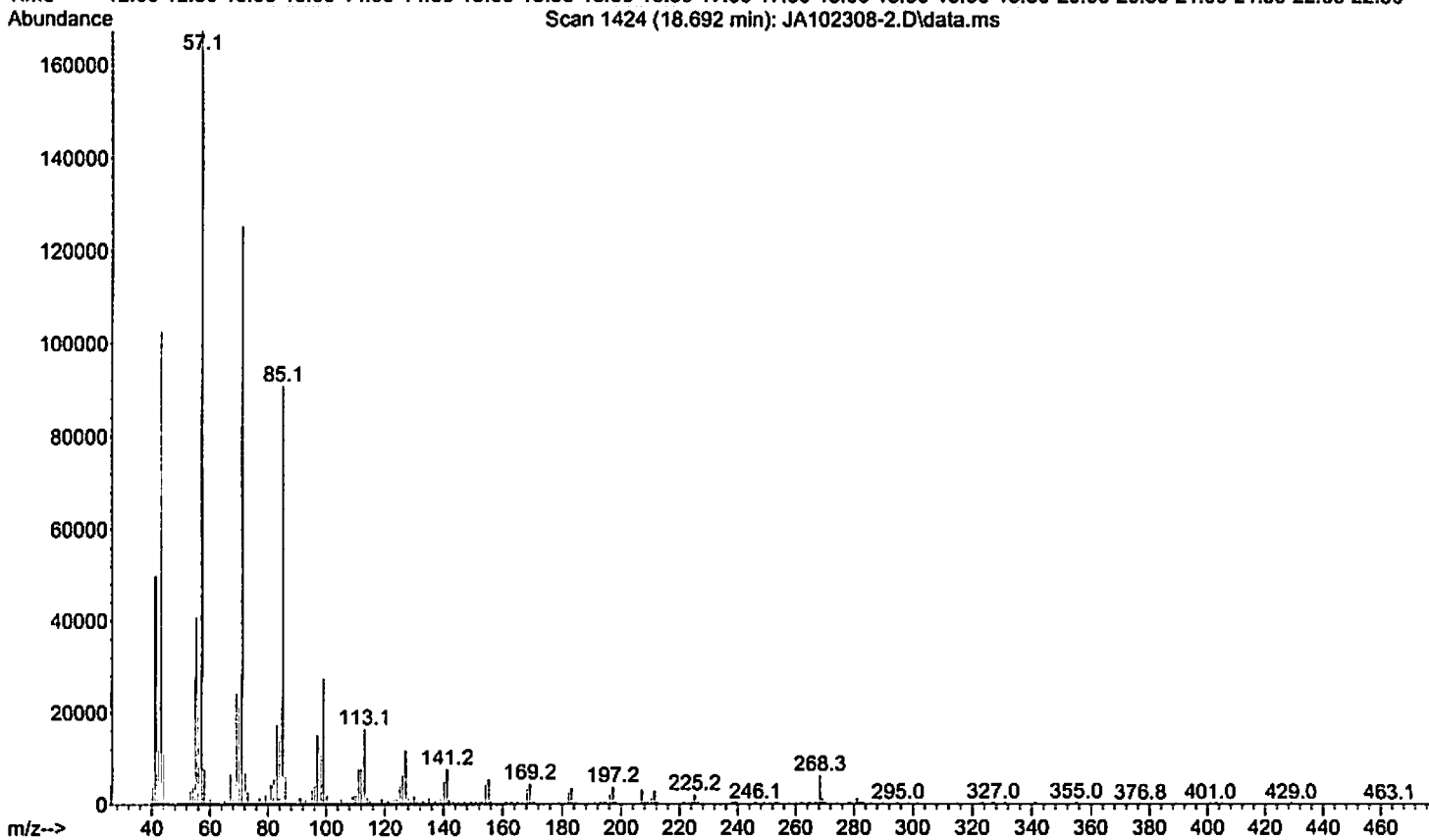
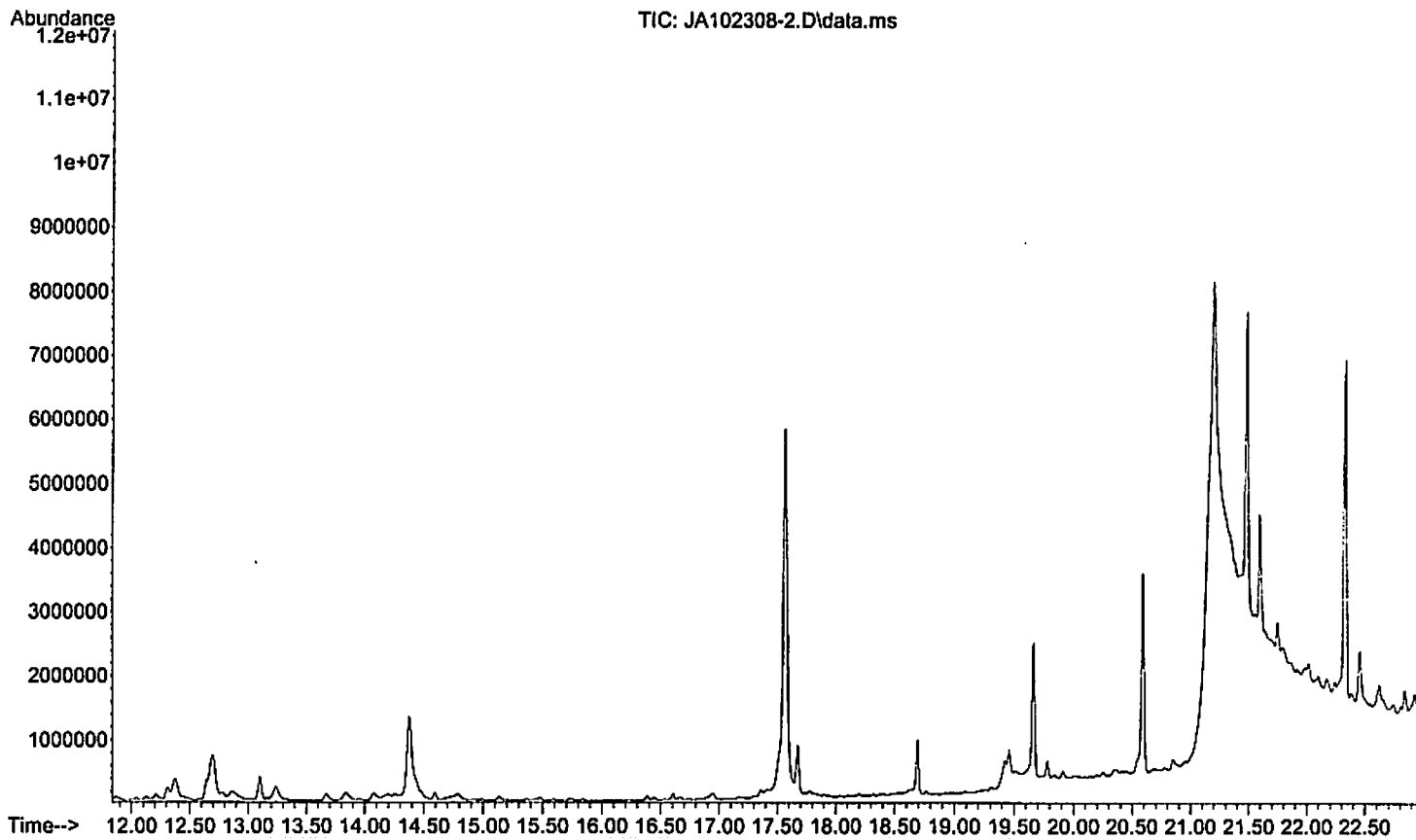
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Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1

Abundance  
1.2e+07

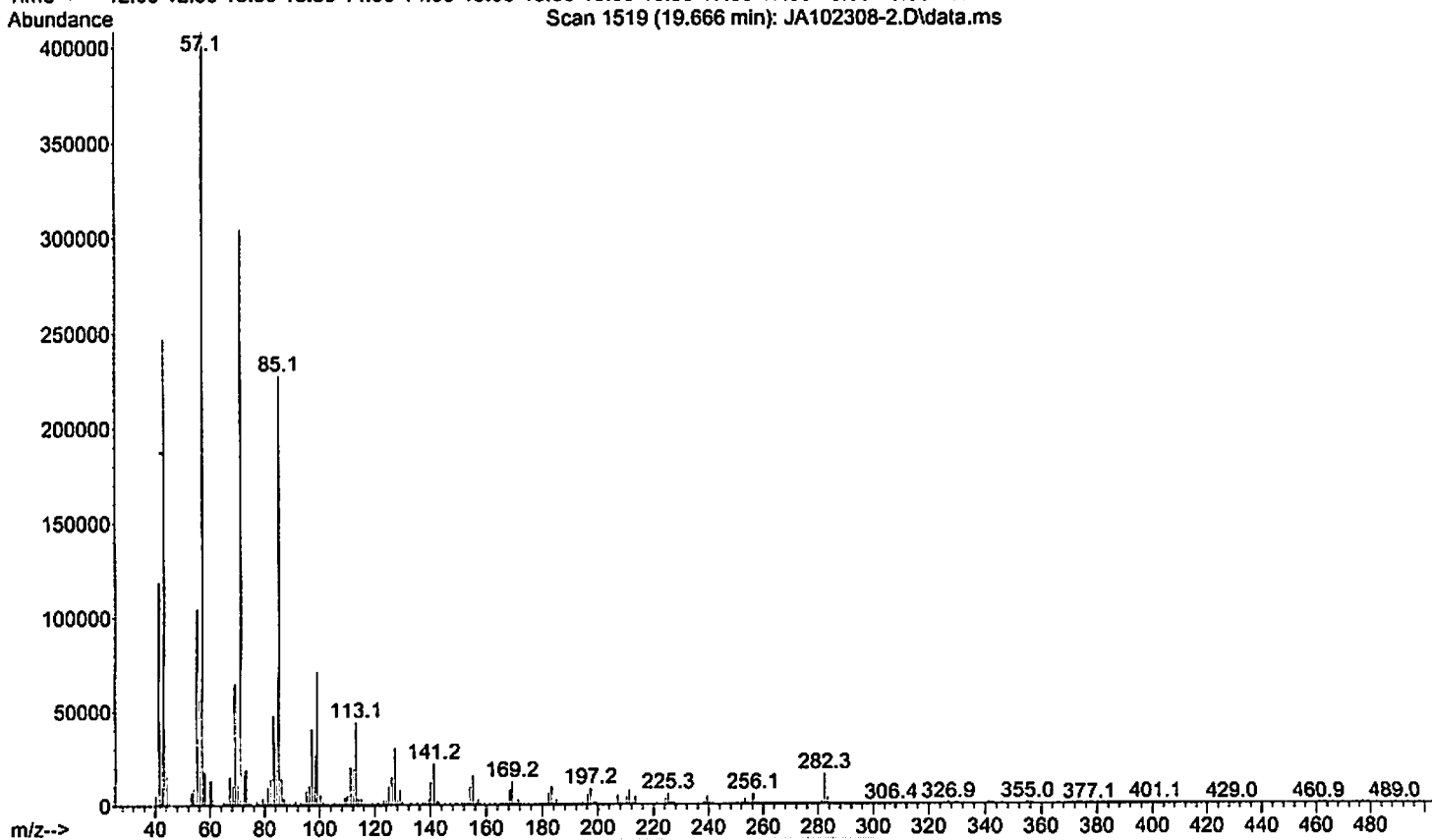
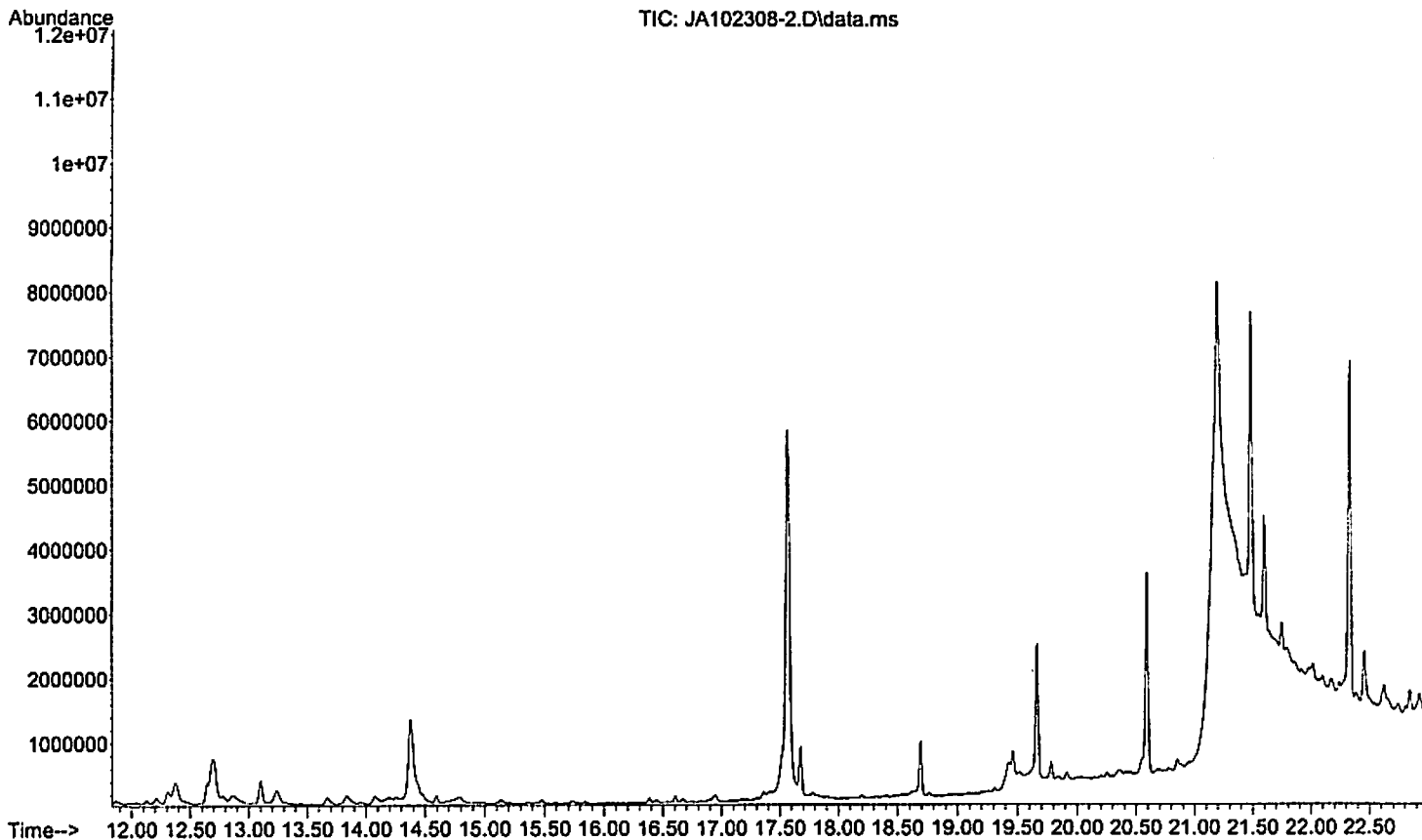
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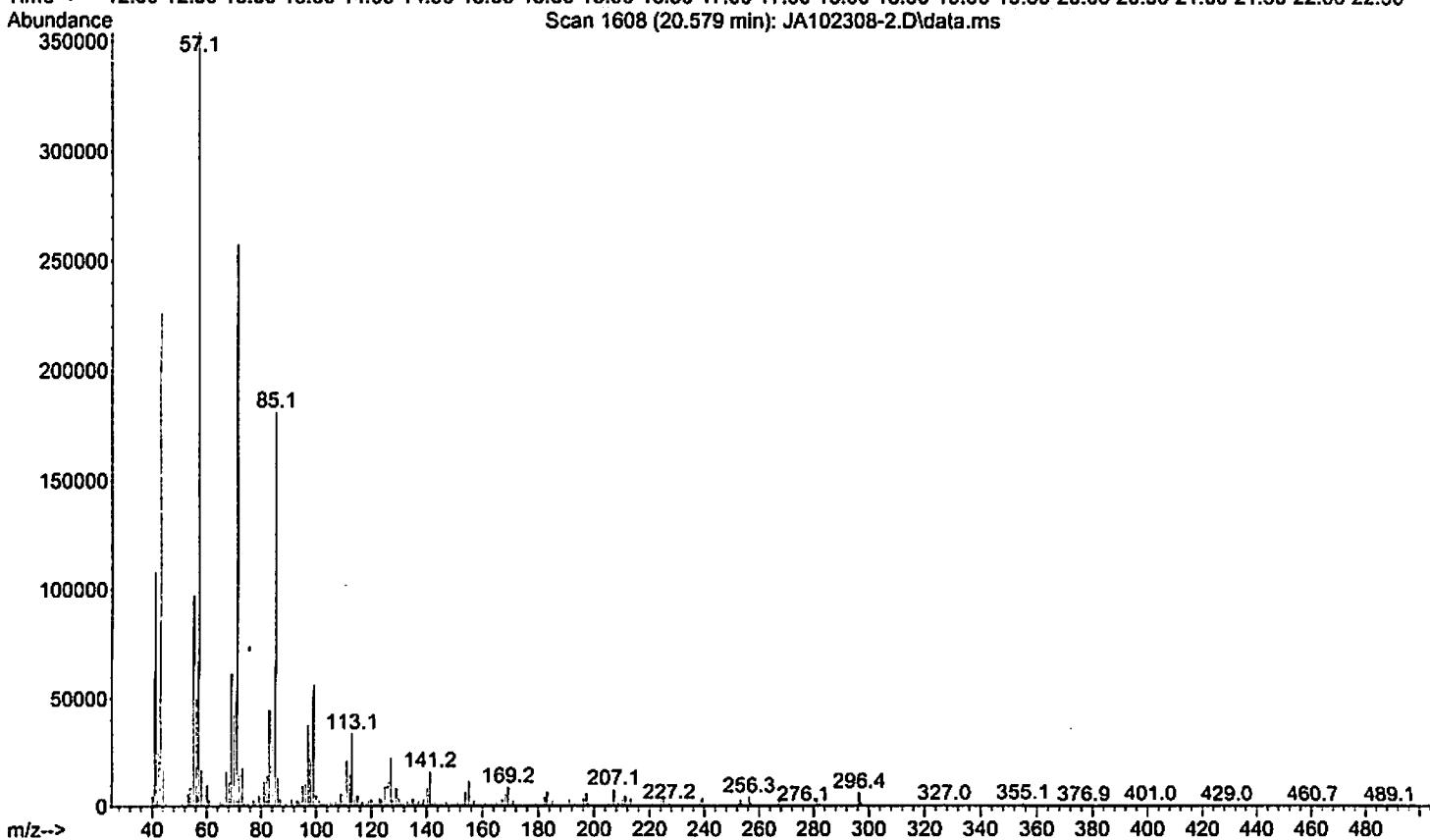
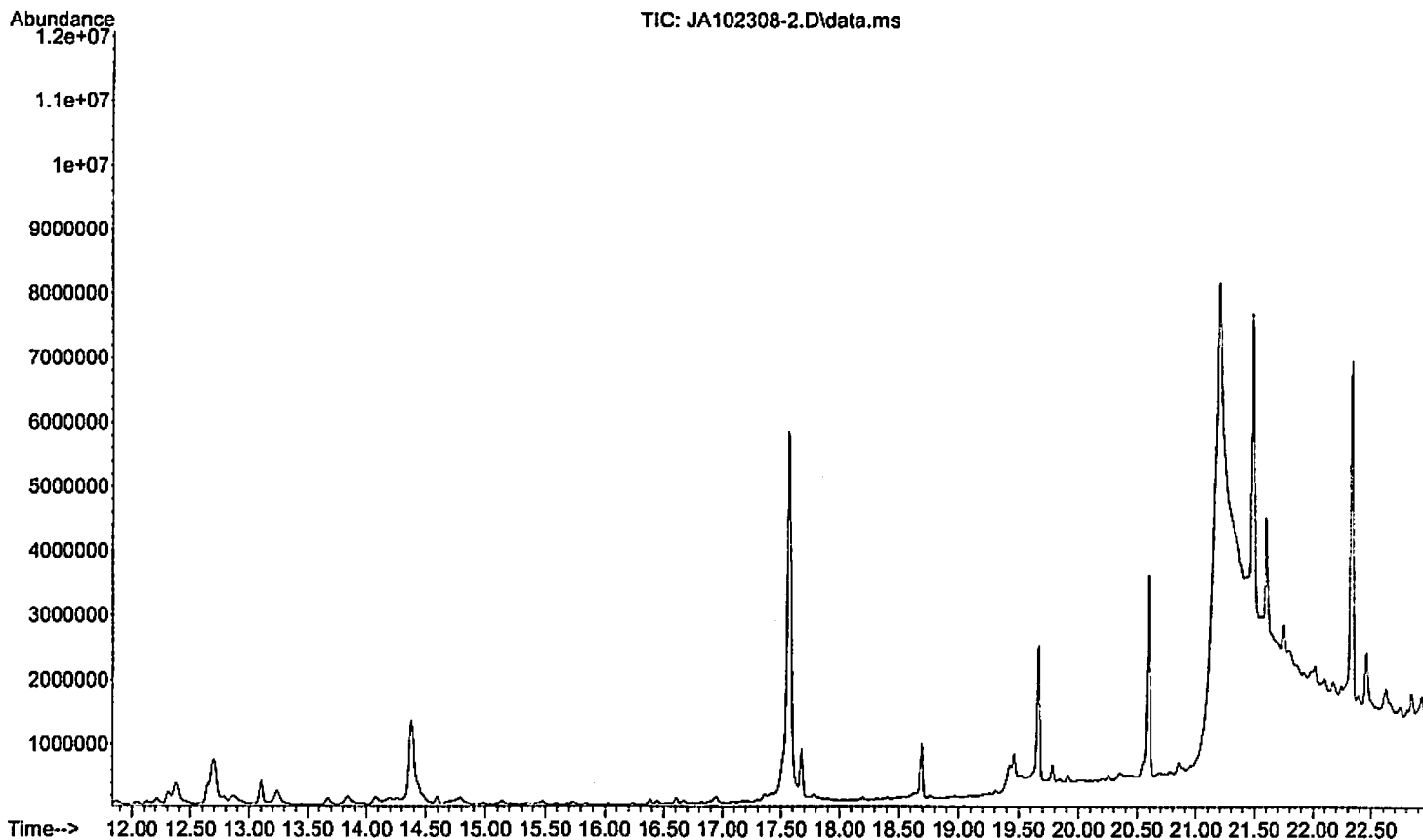
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Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ lug/ul citronellol in H2O  
Vial Number: 1



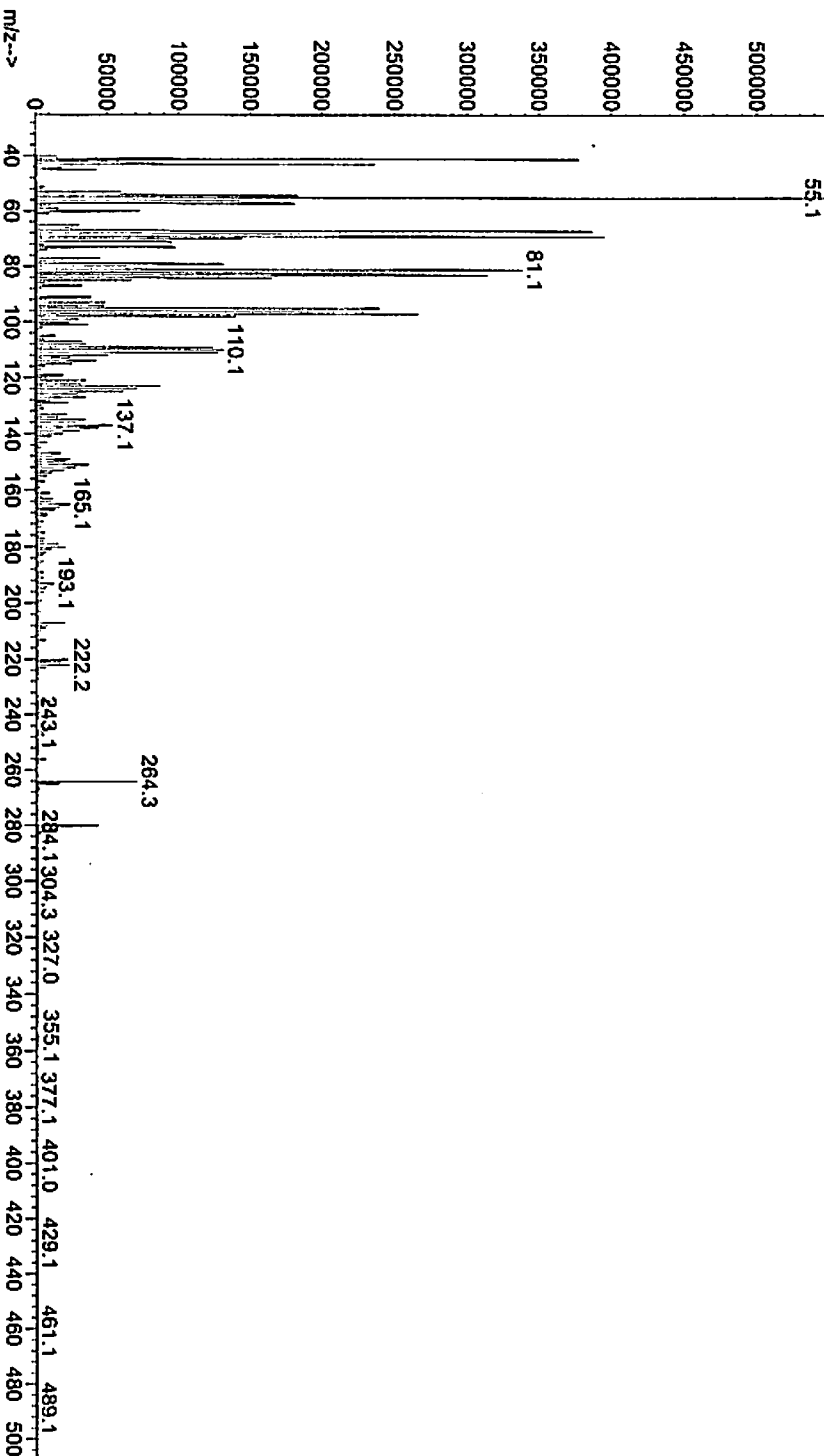
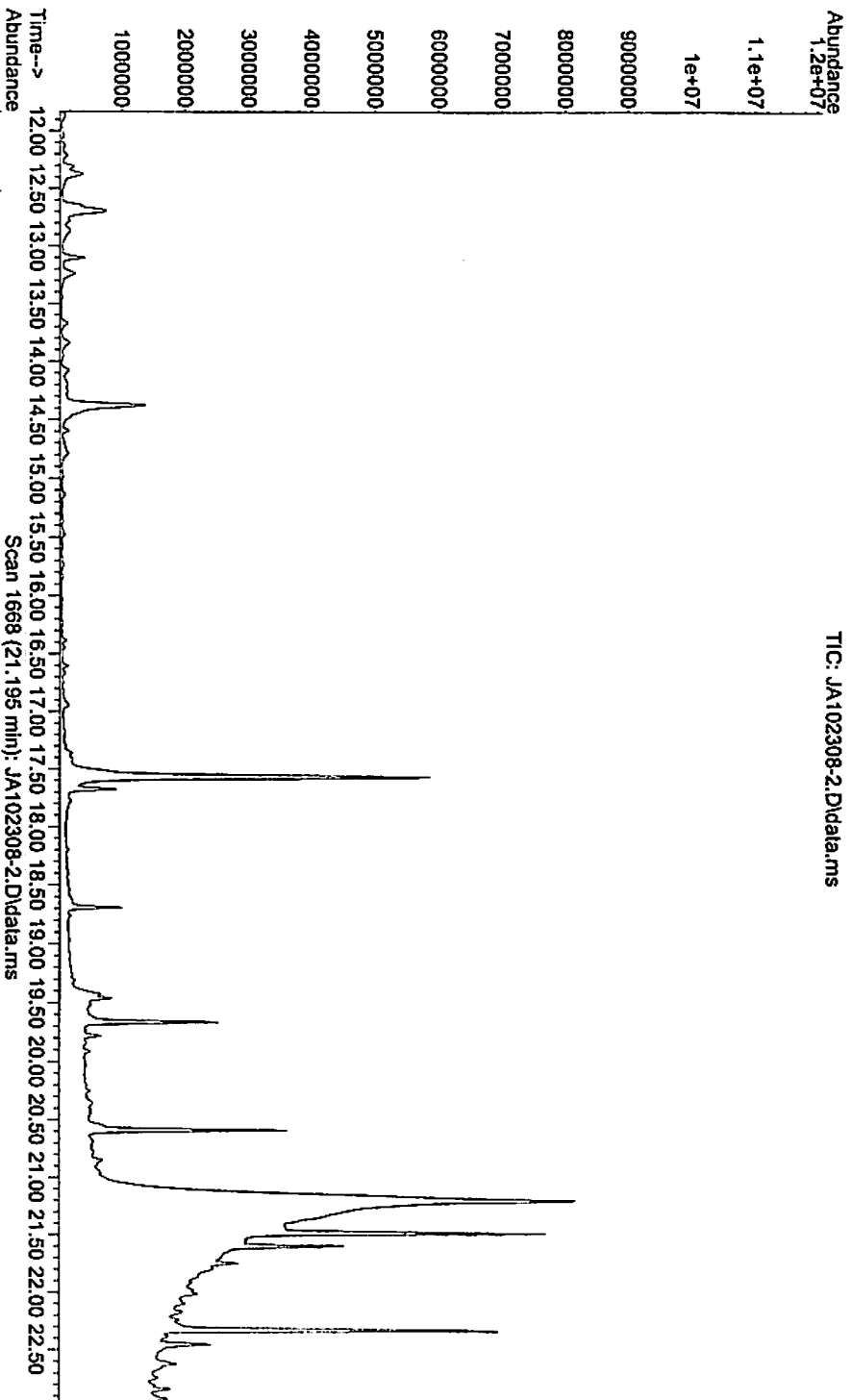
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Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2C12  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1





File : D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.ocolata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1

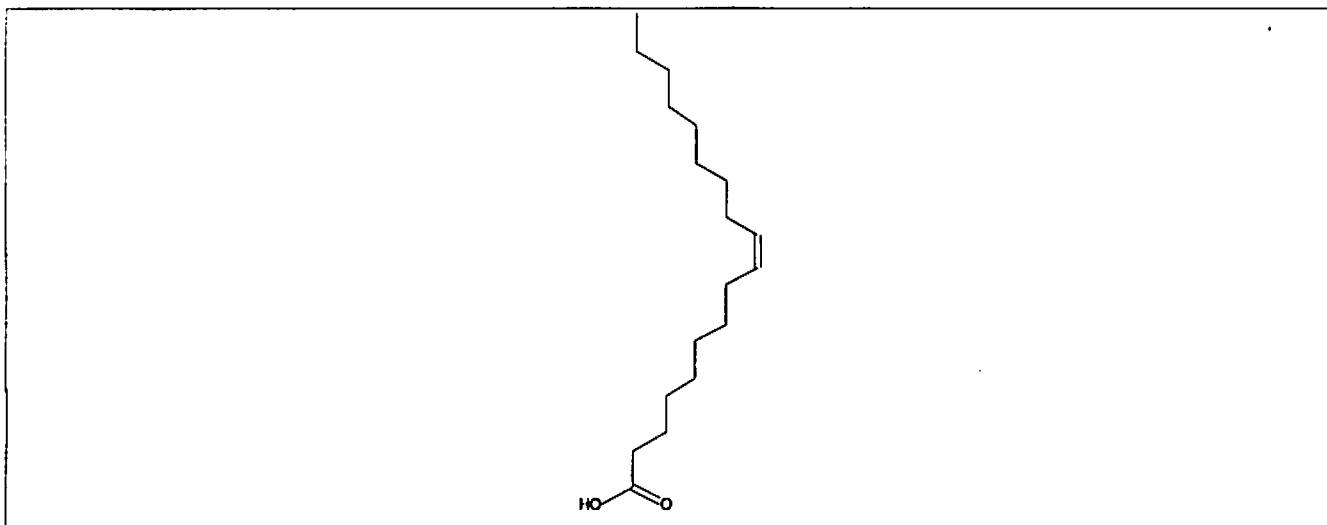
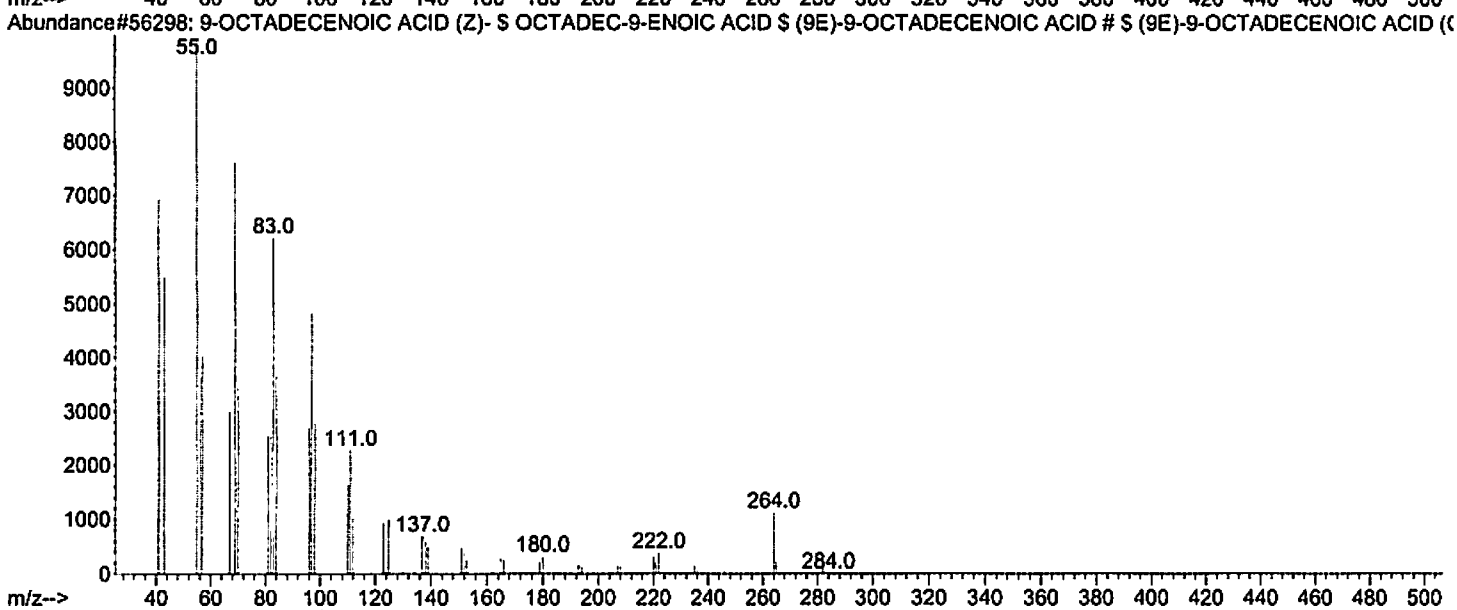
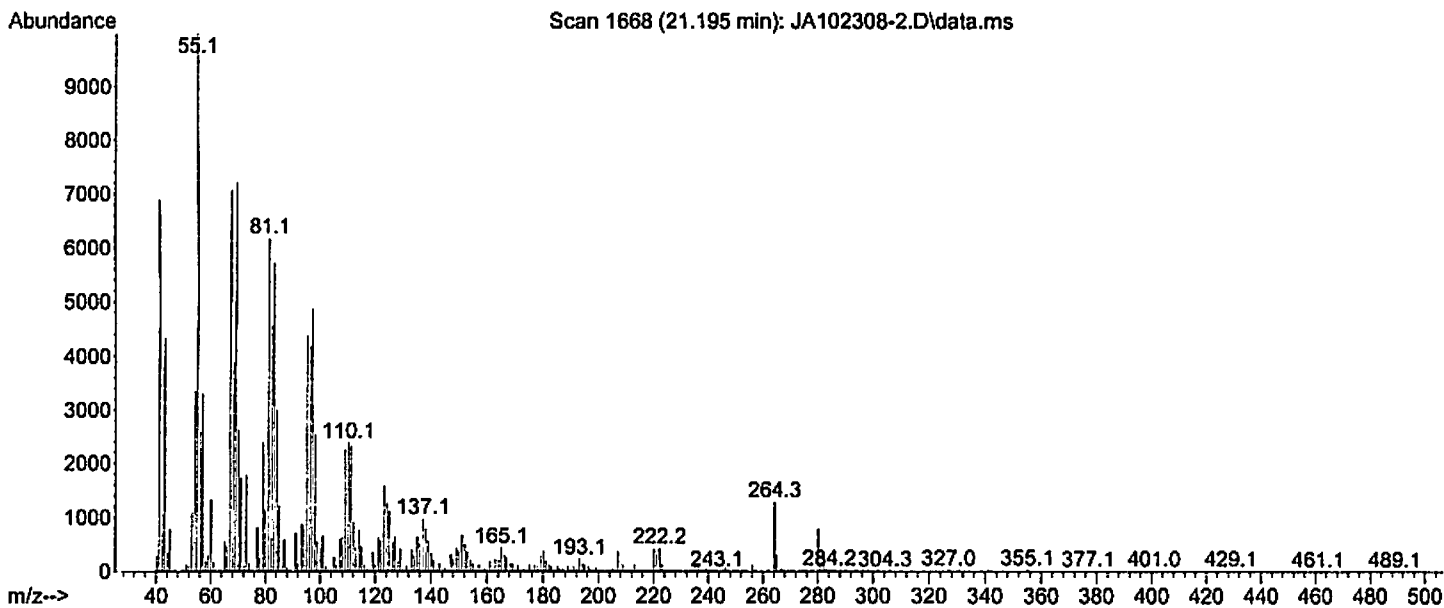
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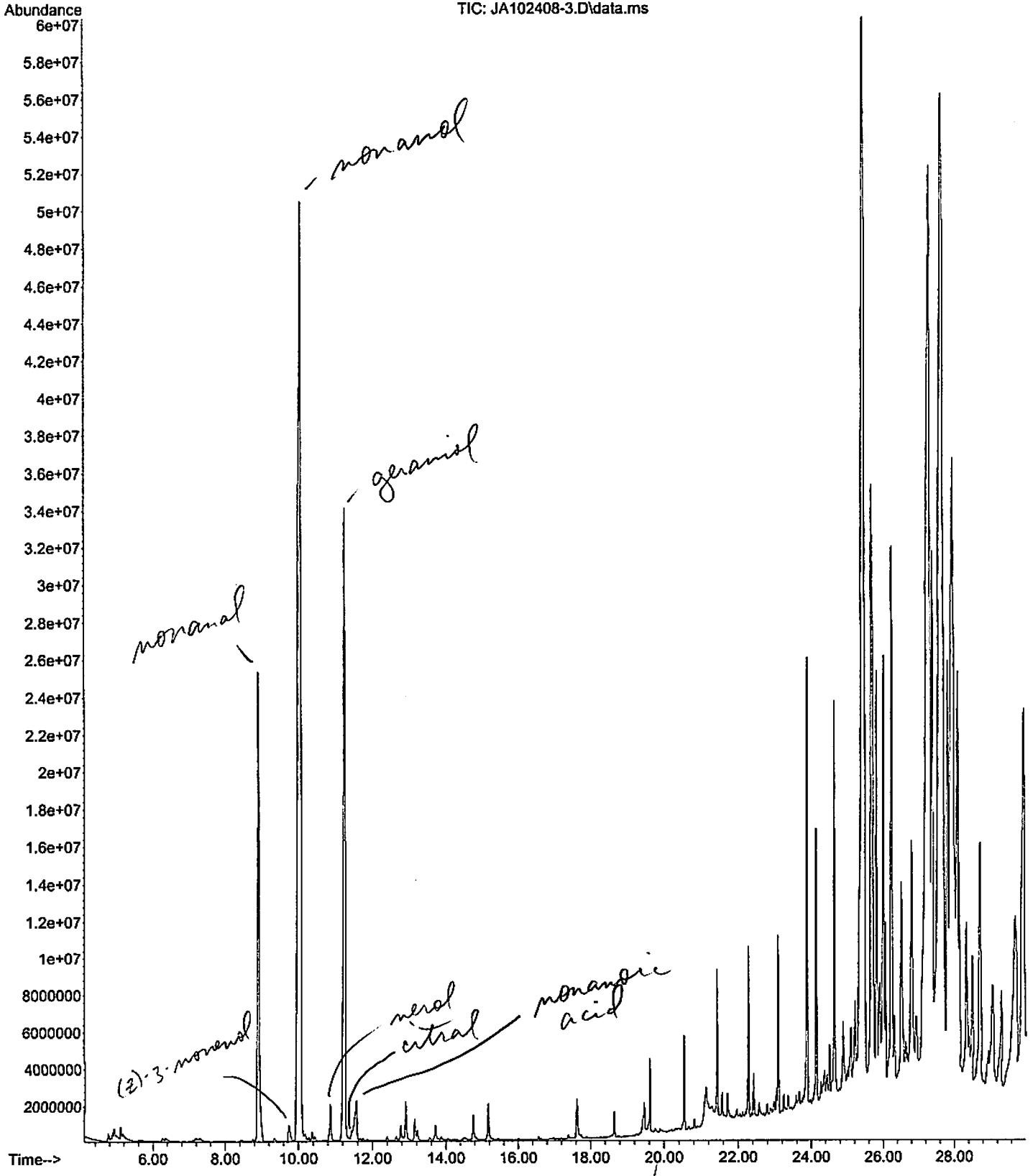
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Quality : 98

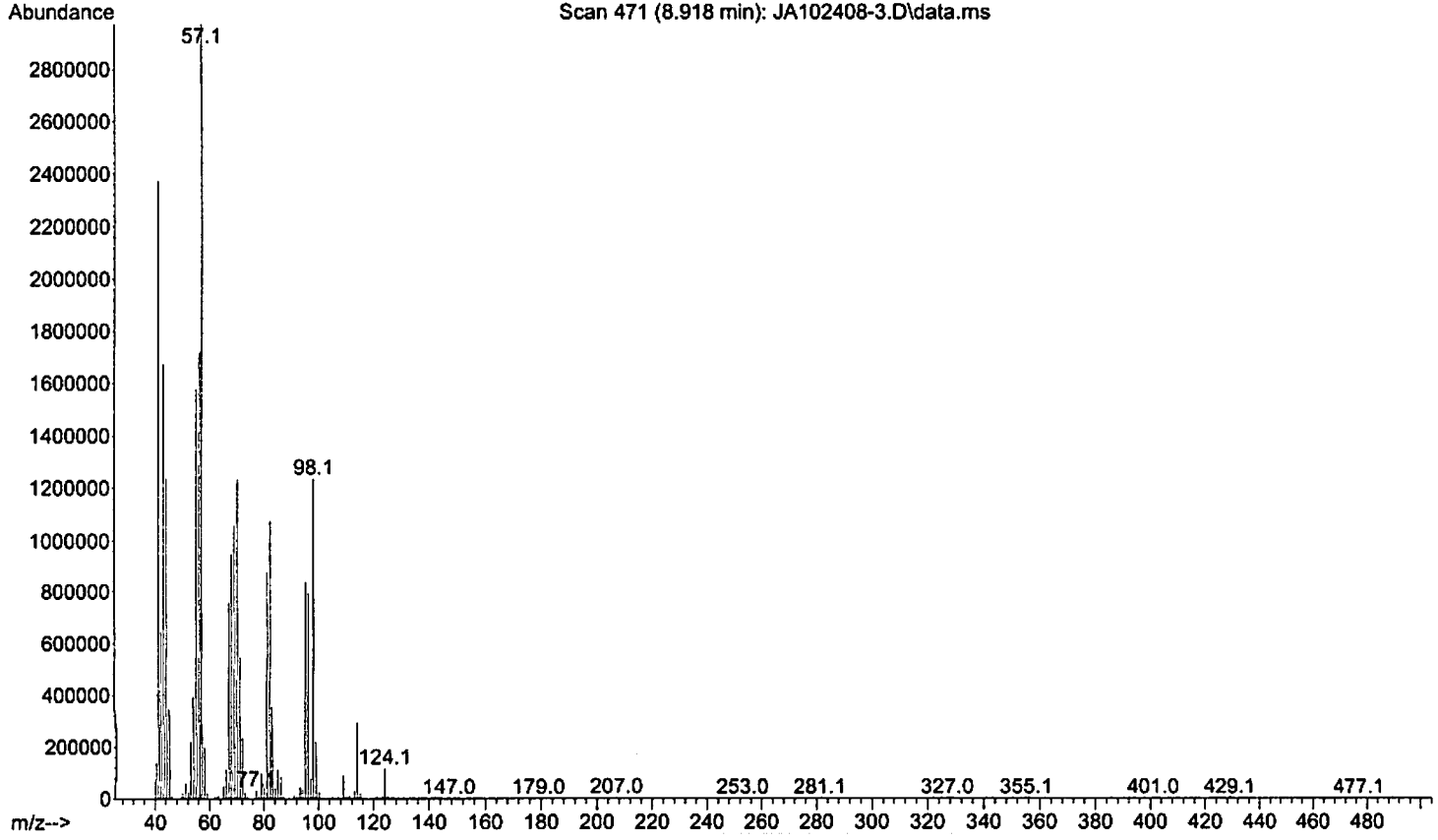
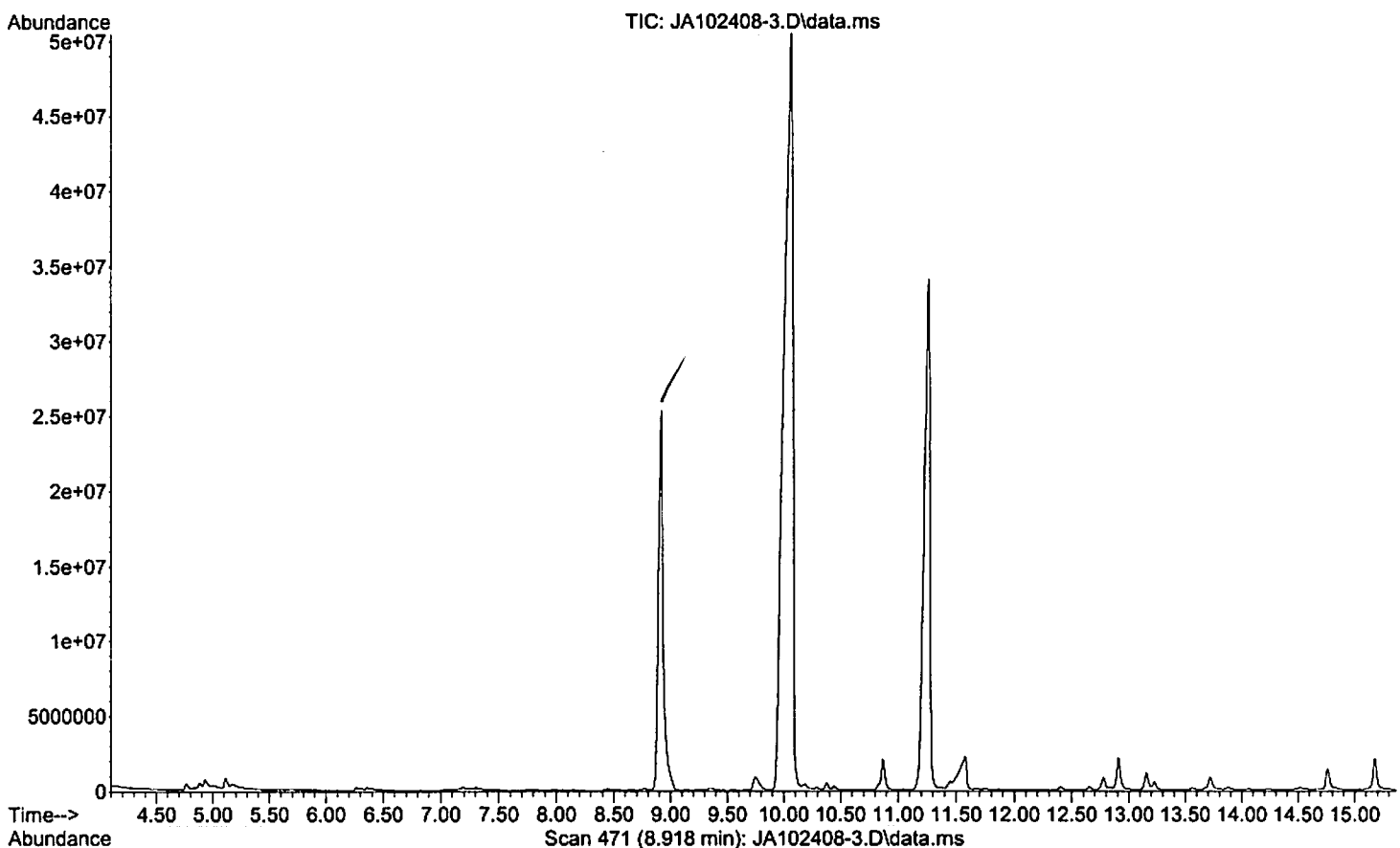
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File :D:\Aldrich\JA102408-3.D  
Operator :  
Acquired : 24 Oct 2008 16:27 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 5M C. oculata abd. cuticle/10ul CH2Cl2  
Misc Info : 7days w/geraniol; emerged 9/23; no GC  
Vial Number: 1



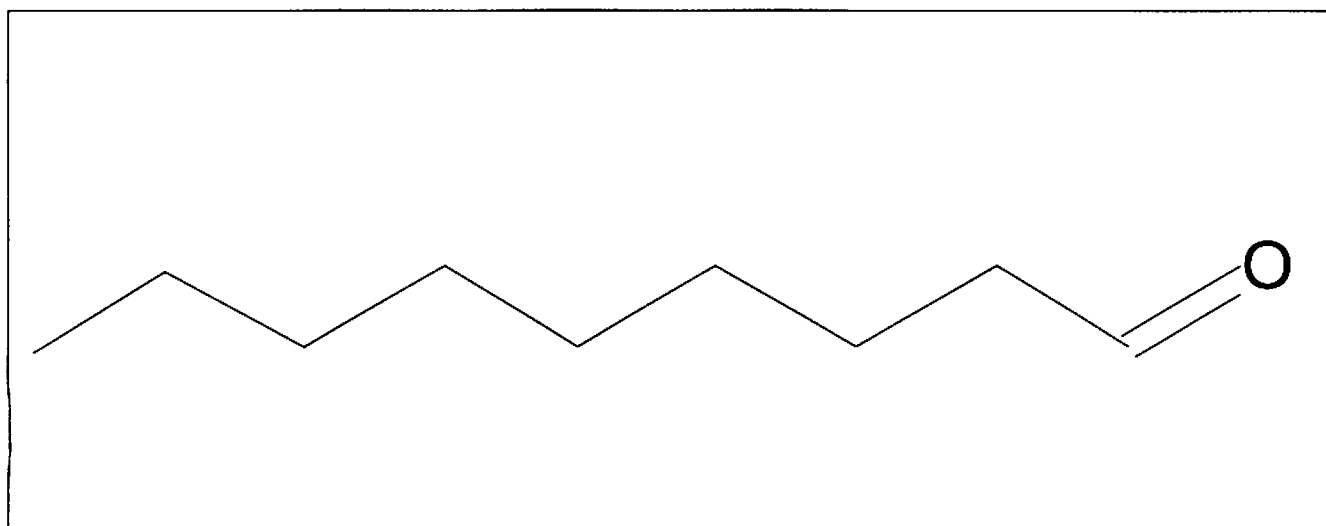
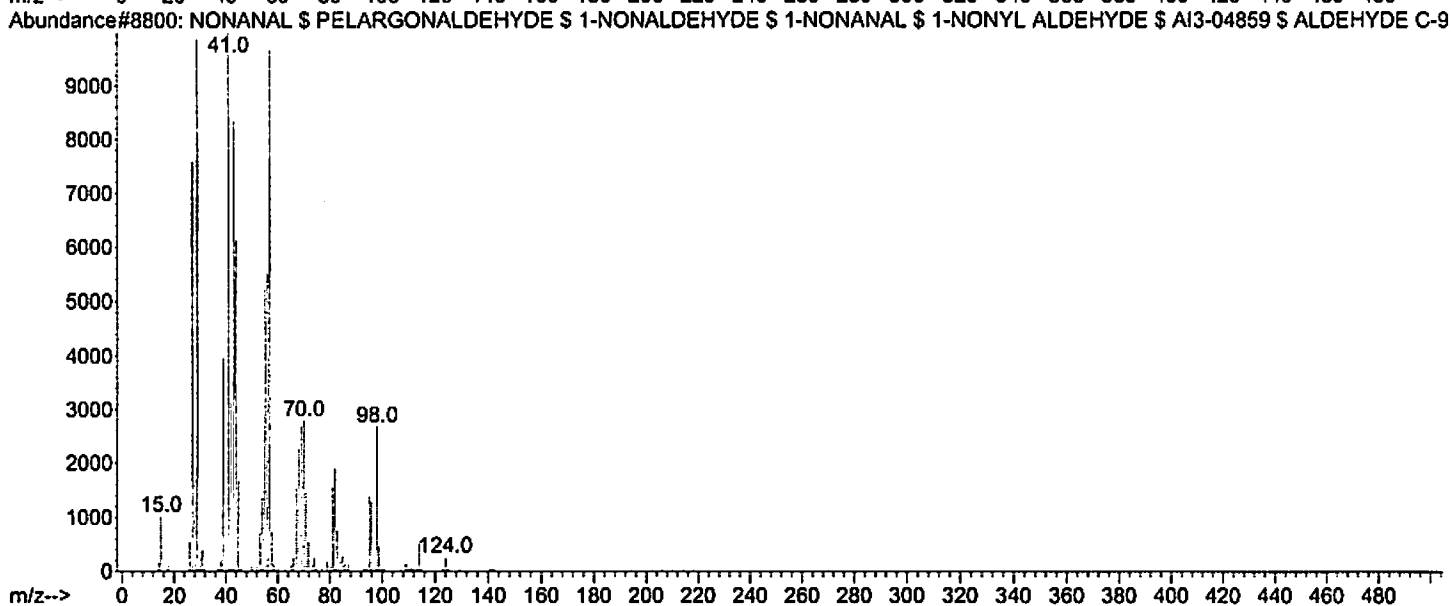
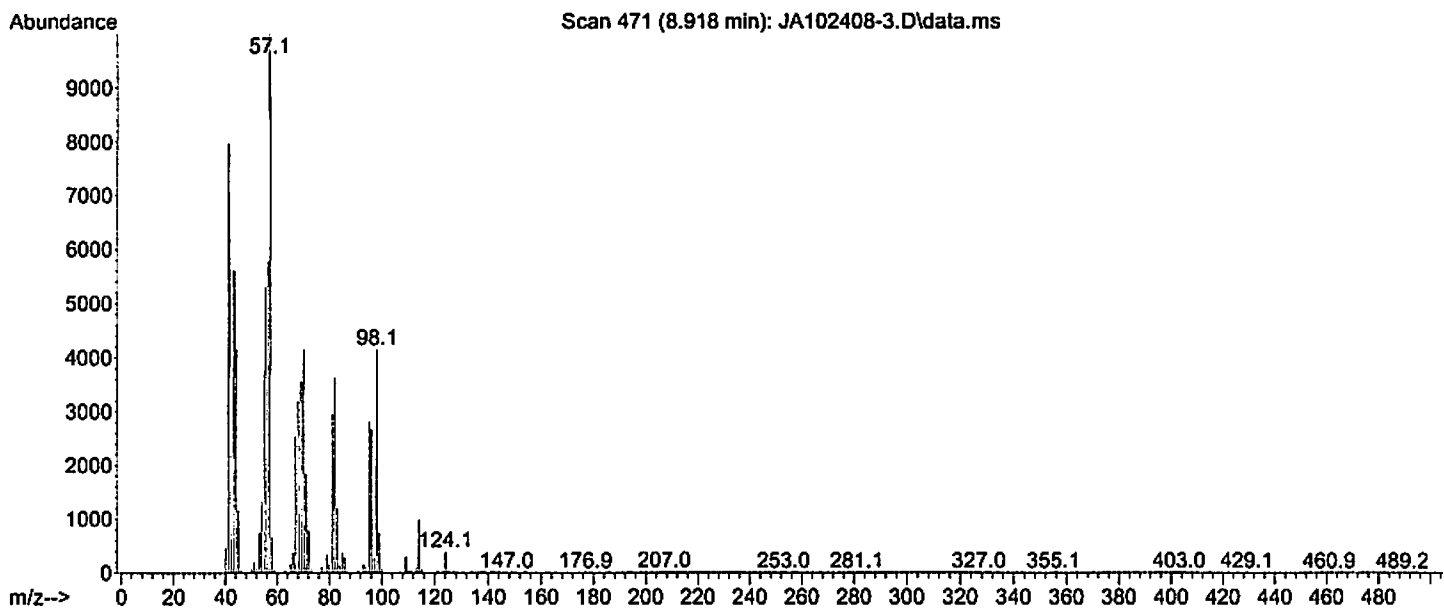
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Operator :  
Acquired : 24 Oct 2008 16:27 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 5M C.oculata abd. cuticle/10ul CH2Cl2  
Misc Info : 7days w/geraniol; emerged 9/23; no GC  
Vial Number: 1



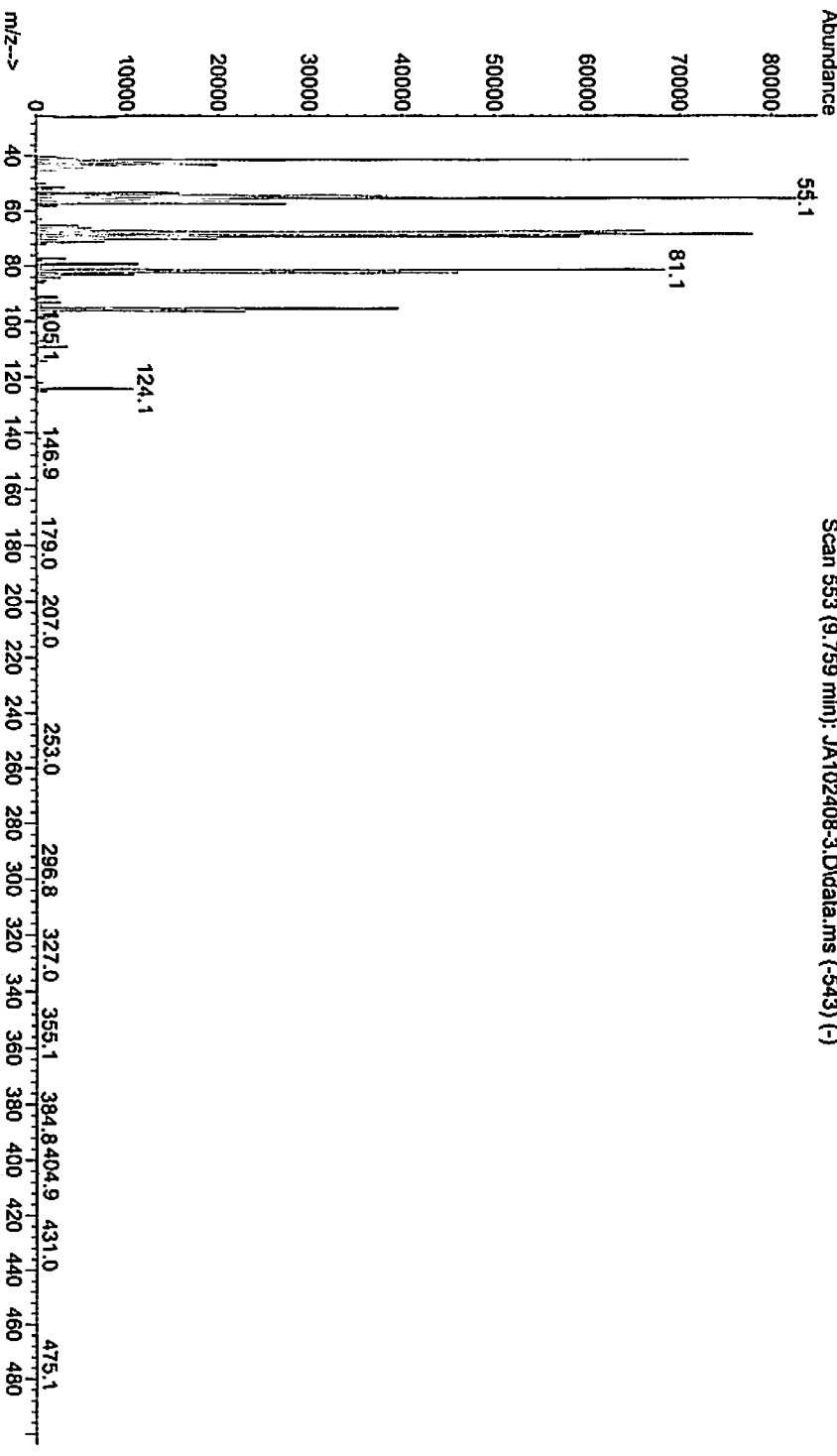
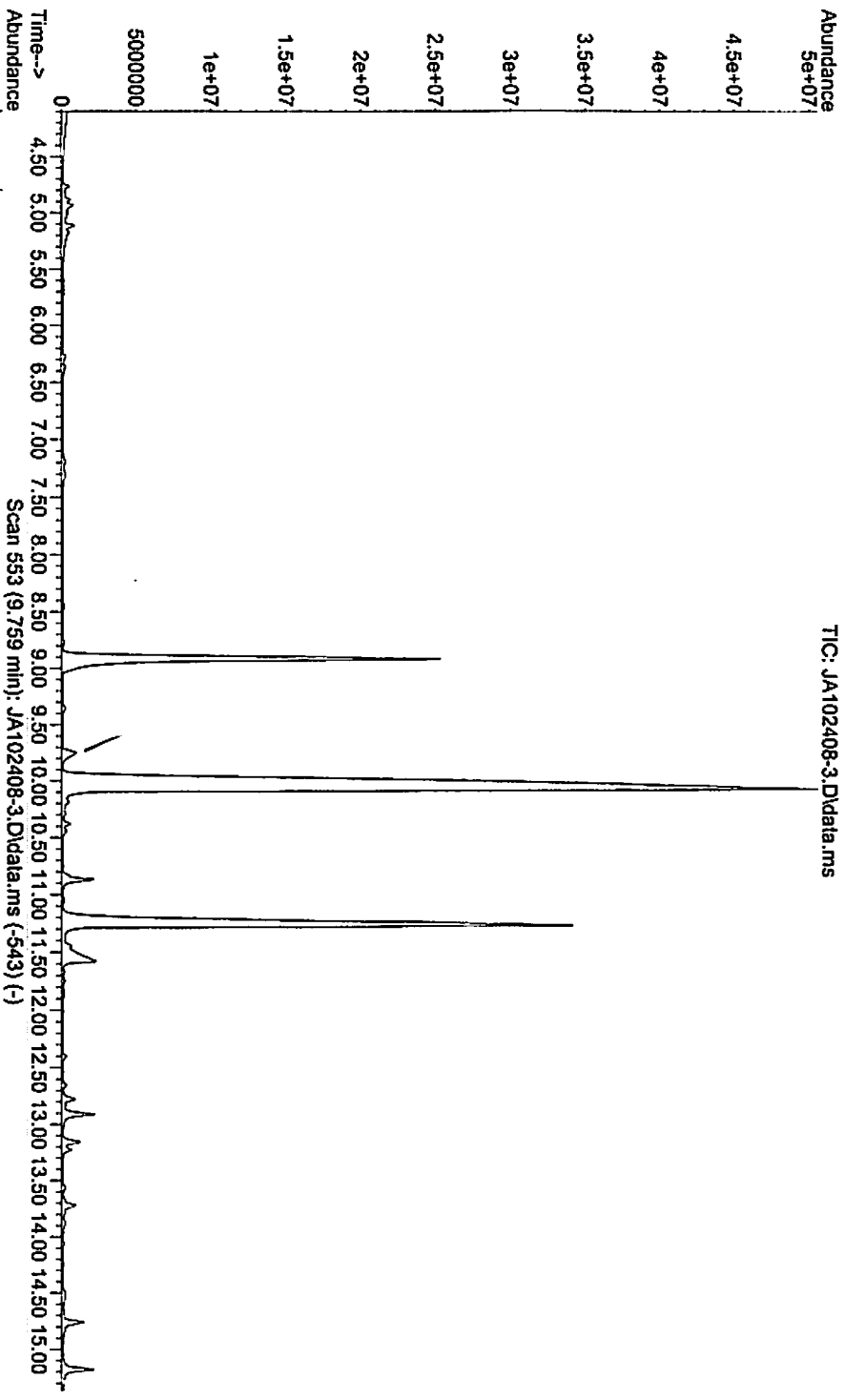
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Quality : 91

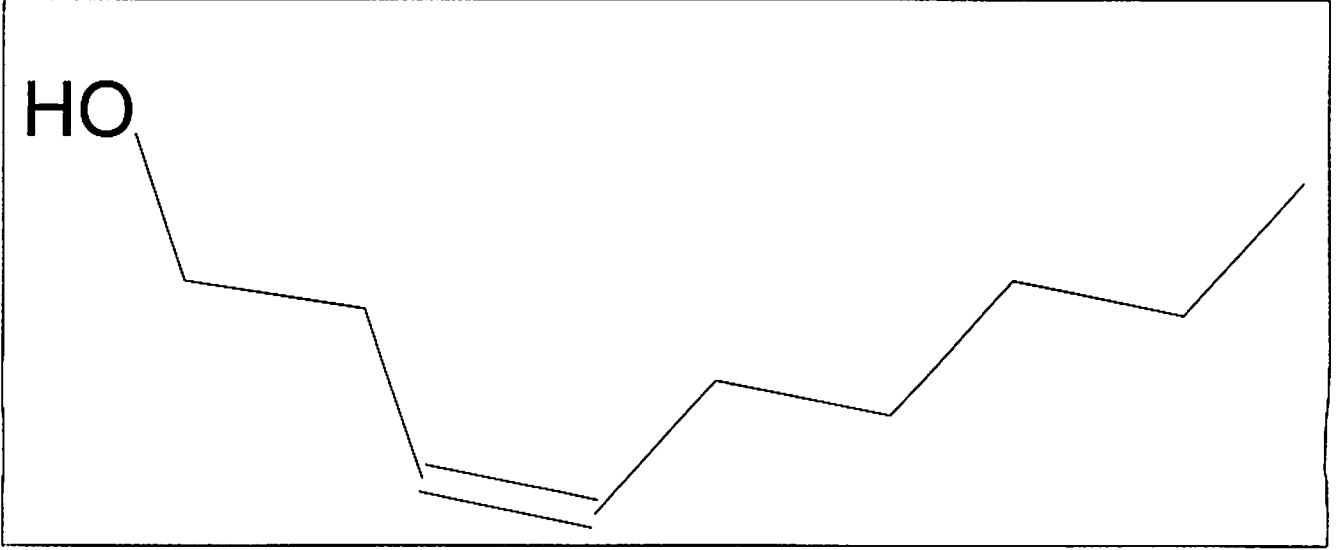
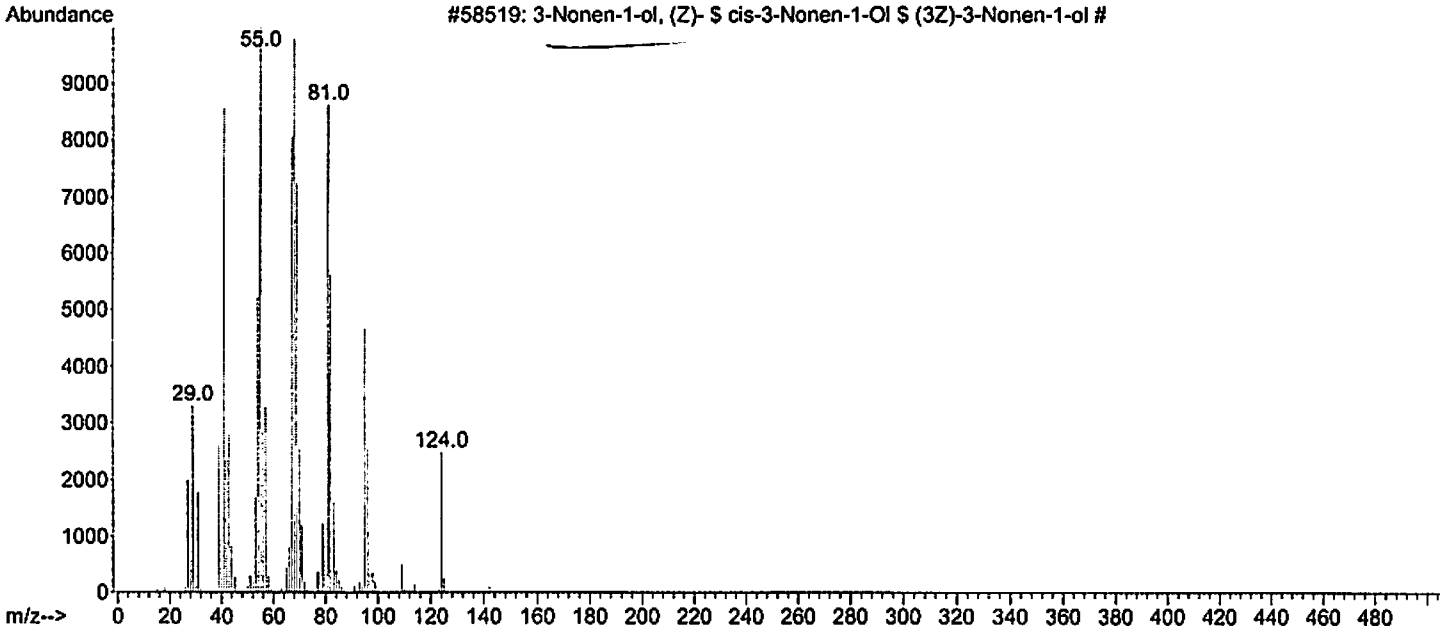
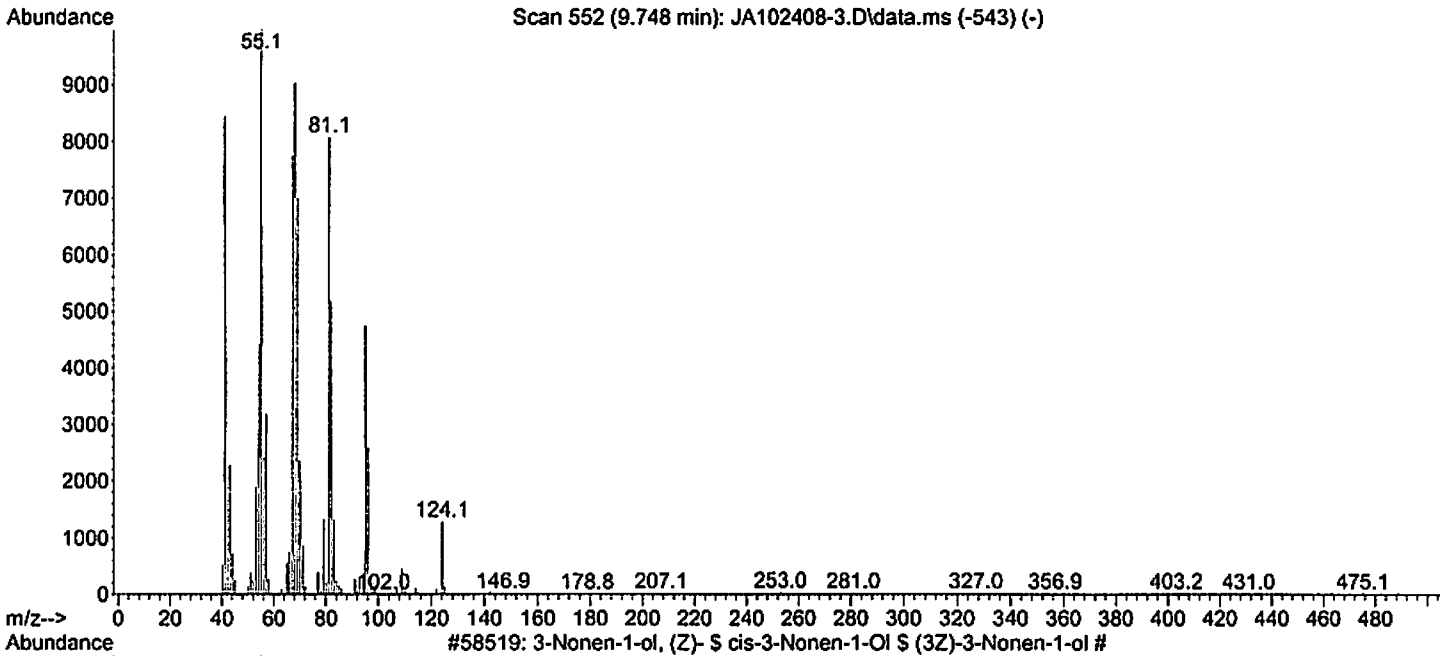
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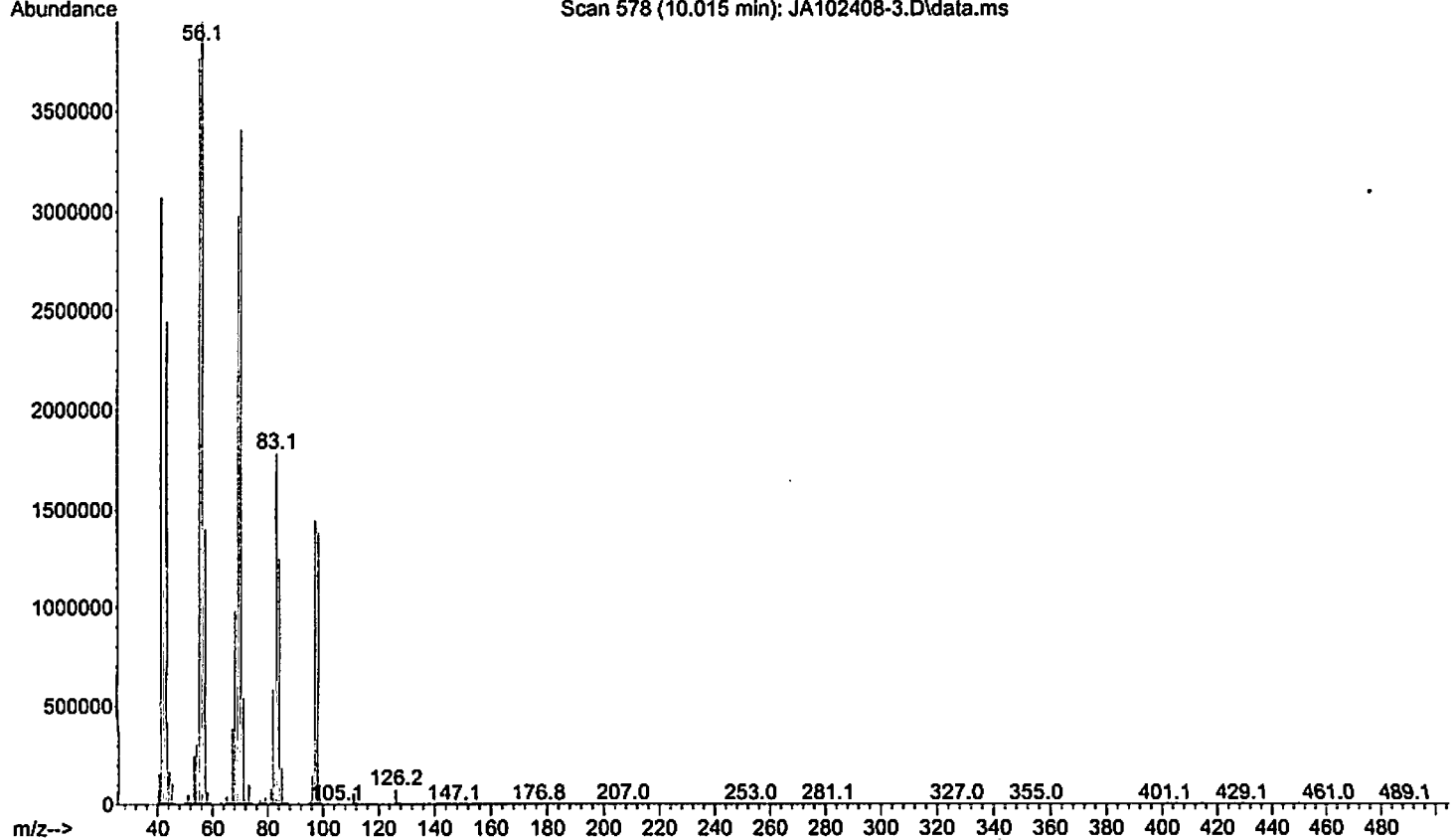
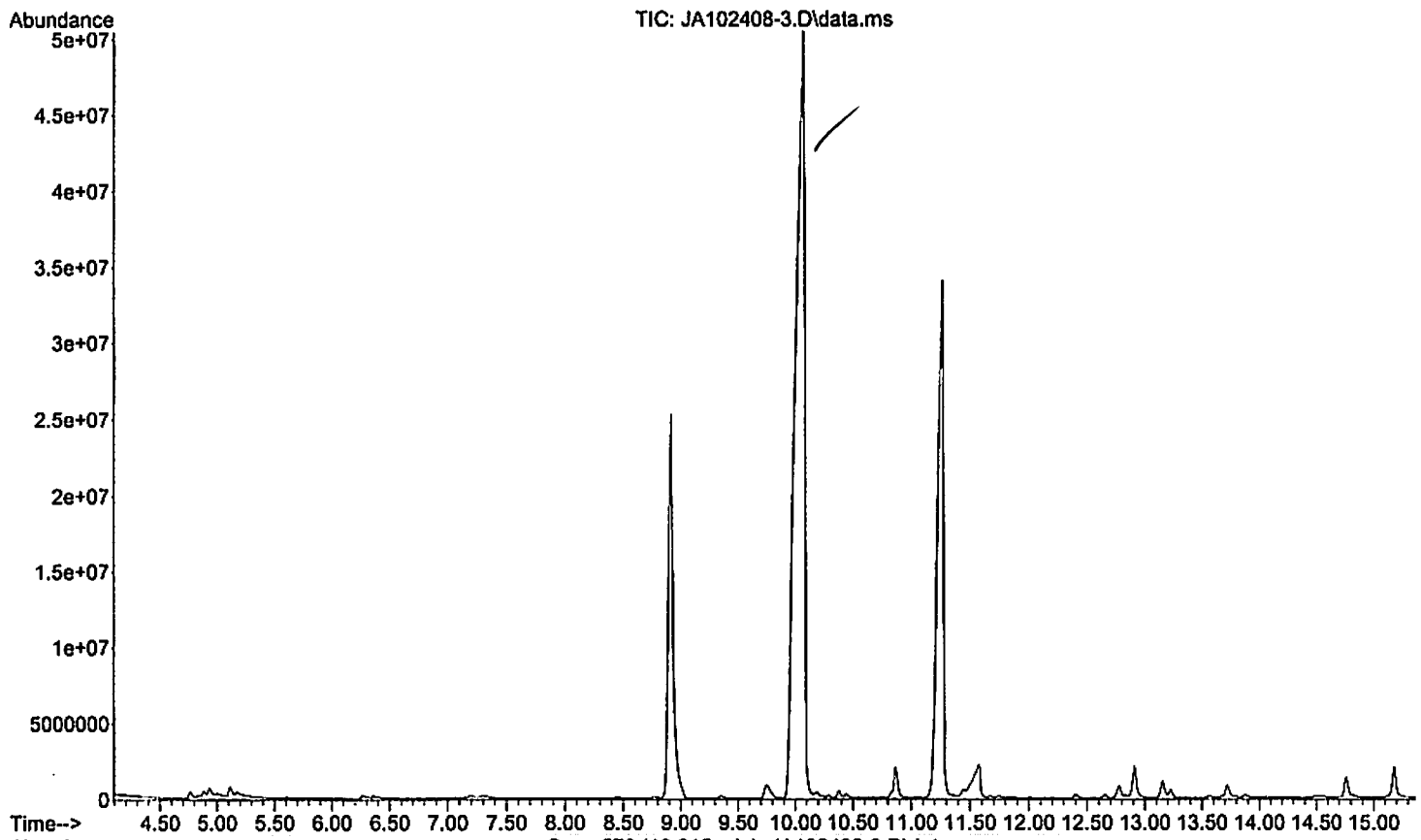
File : D:\ALDRICH\Snapshot\JA102408-3.D  
Operator :  
Acquired : 24 Oct 2008 16:27 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 5M C.oculata abd. cuticle/10ul CH2Cl2  
Misc Info : 7days w/geraniol; emerged 9/23; no GC  
Vial Number: 1



Library Searched : C:\Database\W8N05ST.L  
Quality : 91  
ID : 3-Nonen-1-ol, (Z)- \$ cis-3-Nonen-1-ol \$ (3Z)-3-Nonen-1-ol #



File :D:\ALDRICH\Snapshot\JA102408-3.D  
Operator :  
Acquired : 24 Oct 2008 16:27 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 5M C.oculata abd. cuticle/10ul CH2Cl2  
Misc Info : 7days w/geraniol; emerged 9/23; no GC  
Vial Number: 1

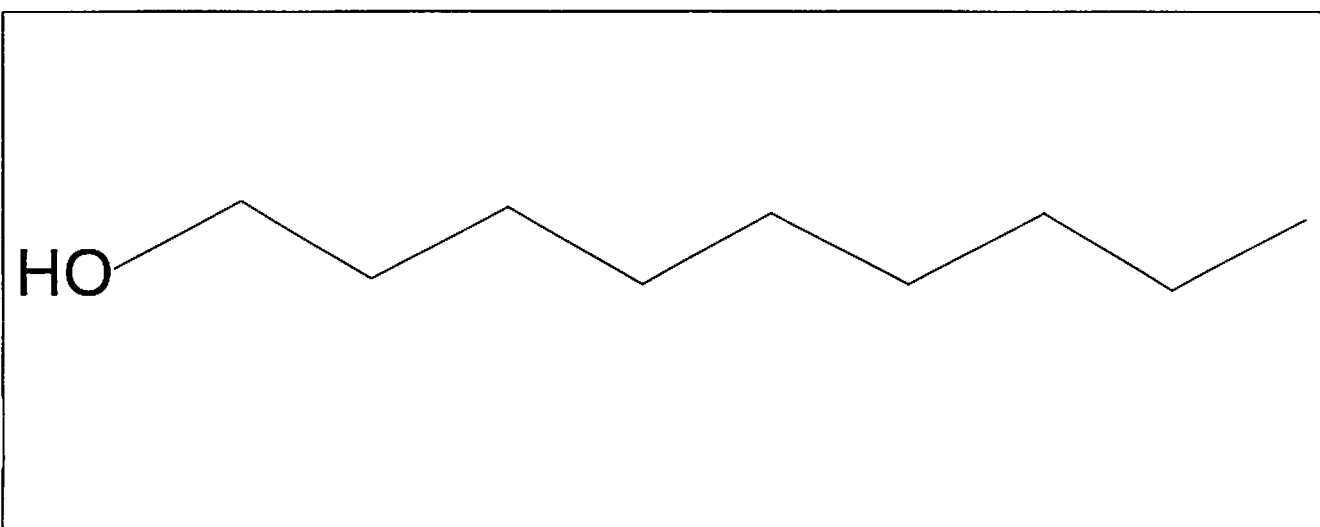
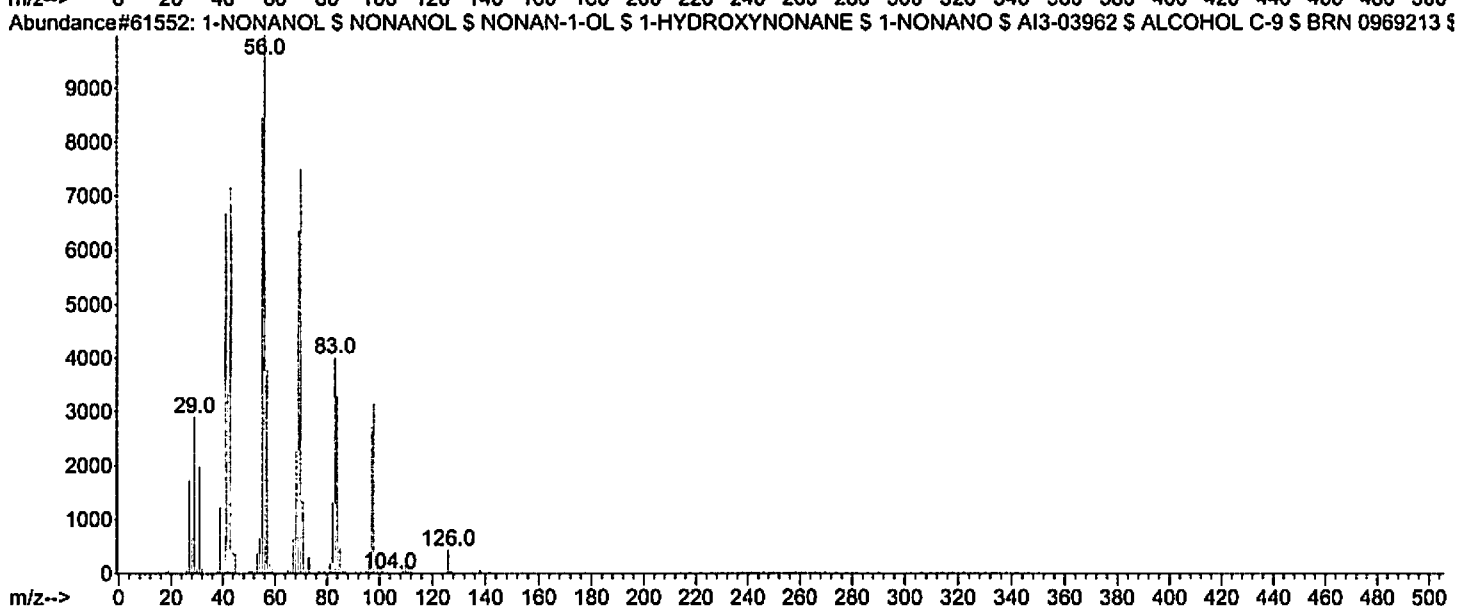
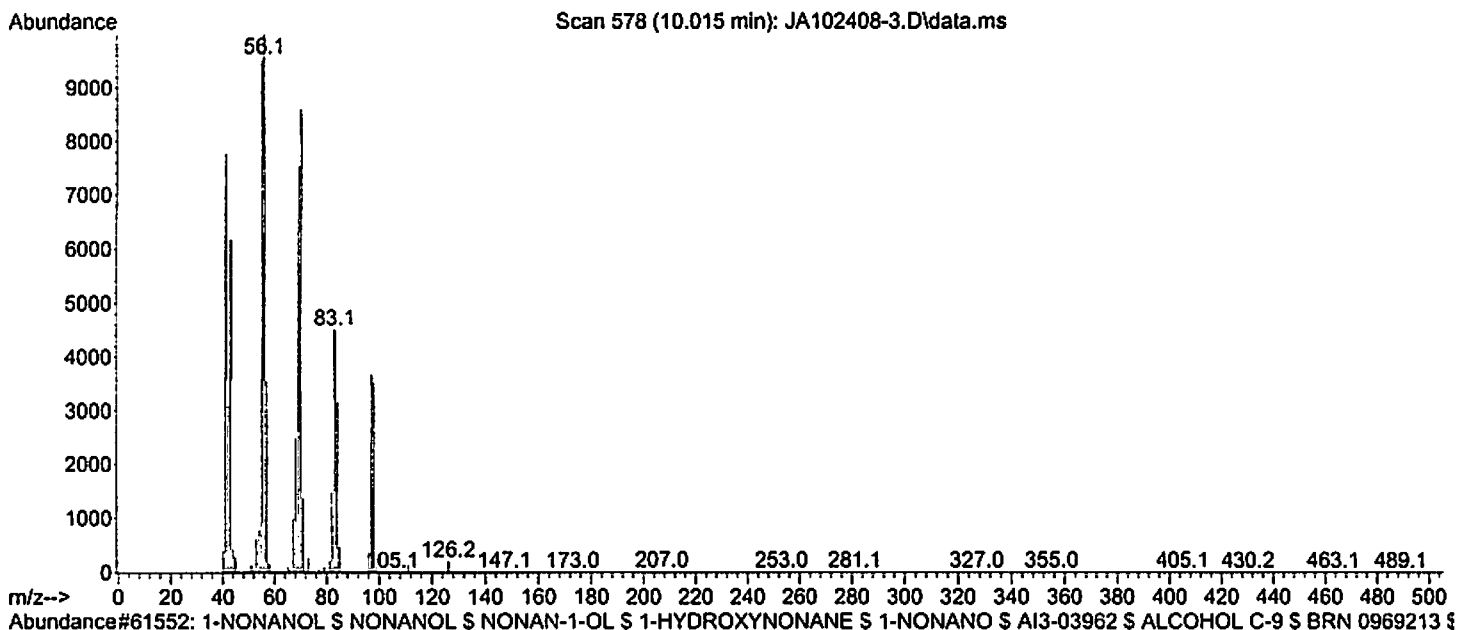




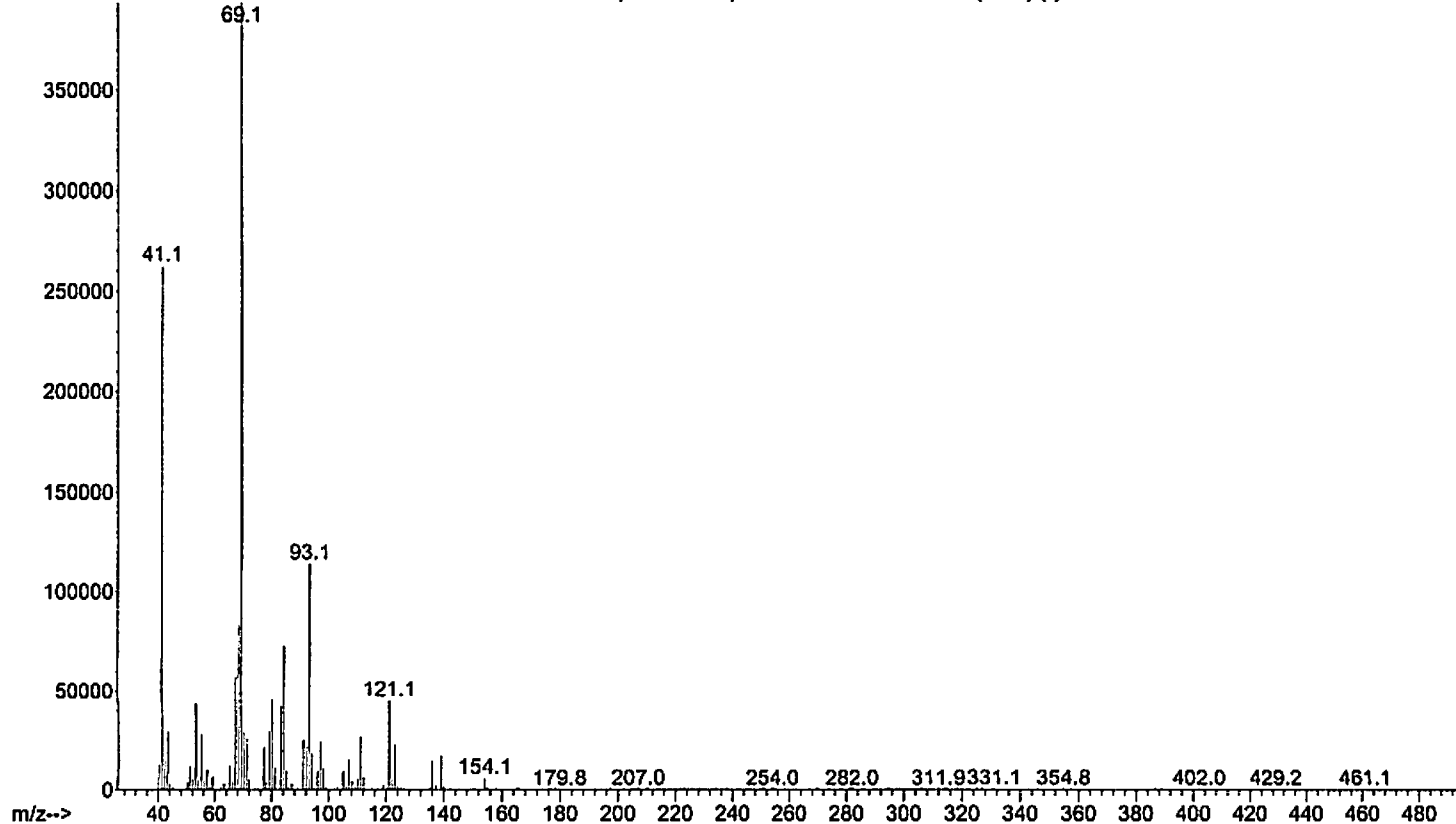
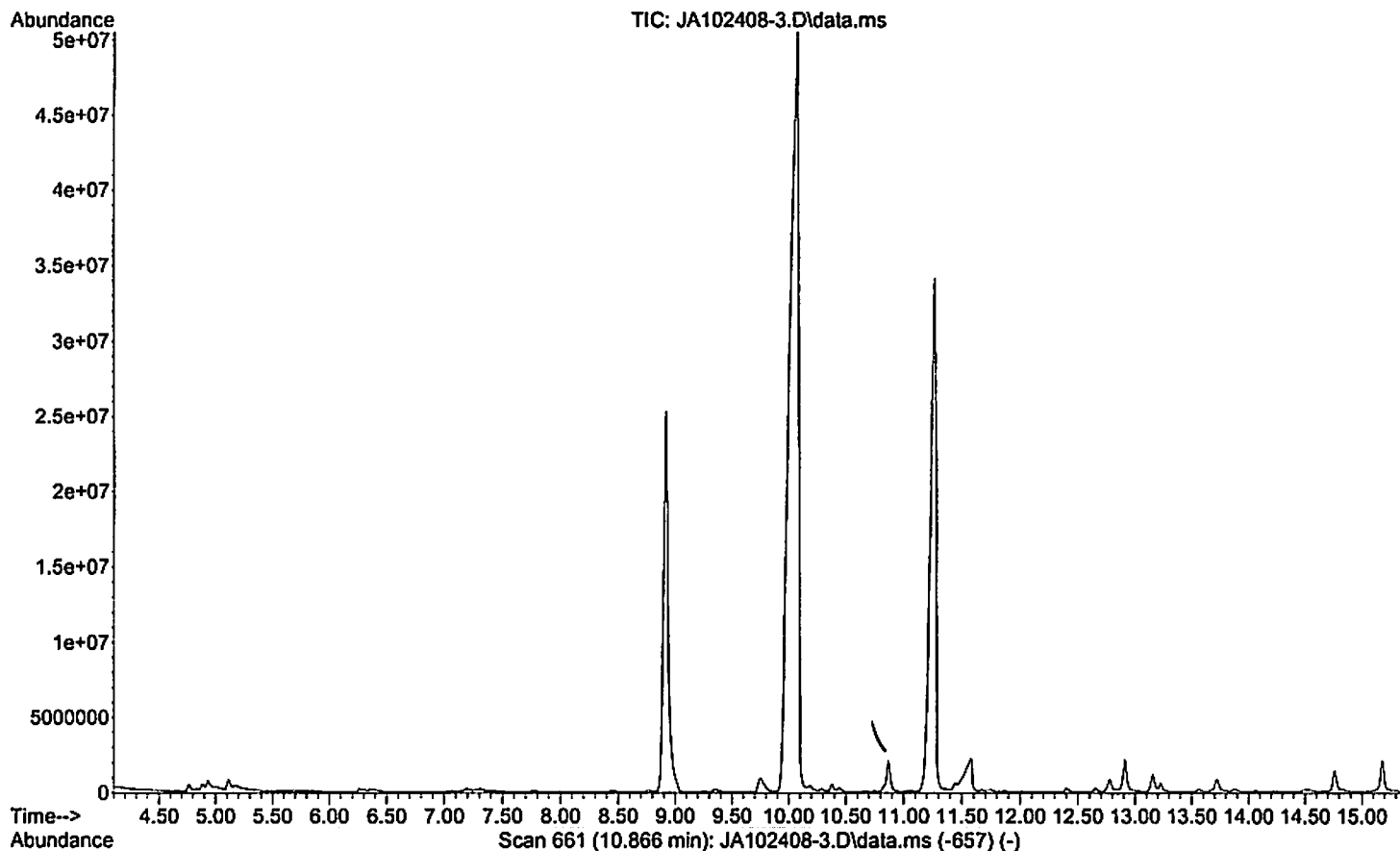
Library Searched : C:\Database\W8N05ST.L

Quality : 91

ID : 1-NONANOL \$ NONANOL \$ NONAN-1-OL \$ 1-HYDROXYNONANE \$ 1-NONANO \$ AI3-03  
962 \$ ALCOHOL C-9 \$ BRN 0969213 \$ C9 ALCOHOL \$ EINECS 205-583-7 \$ FATT  
Y ALCOHOL(C9) \$ FEMA NO. 2789 \$ HSDB 5145 \$ N-NONAN-1-OL \$ N-NONANOL \$  
N-NONYL ALCOHOL \$ NONALOL \$ NONANOL-(1) \$ NO



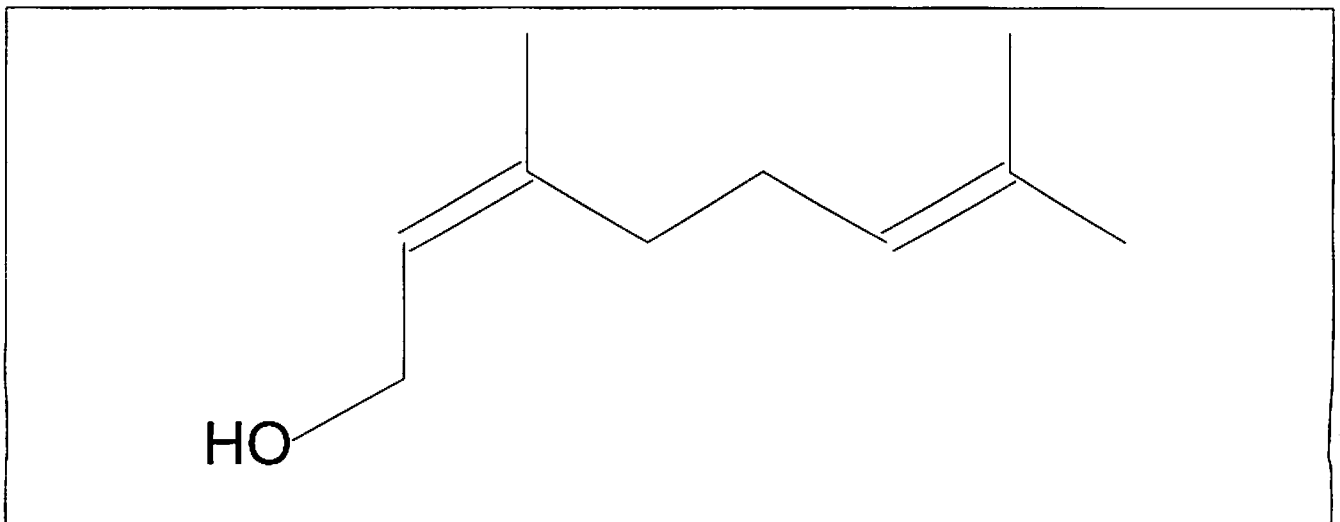
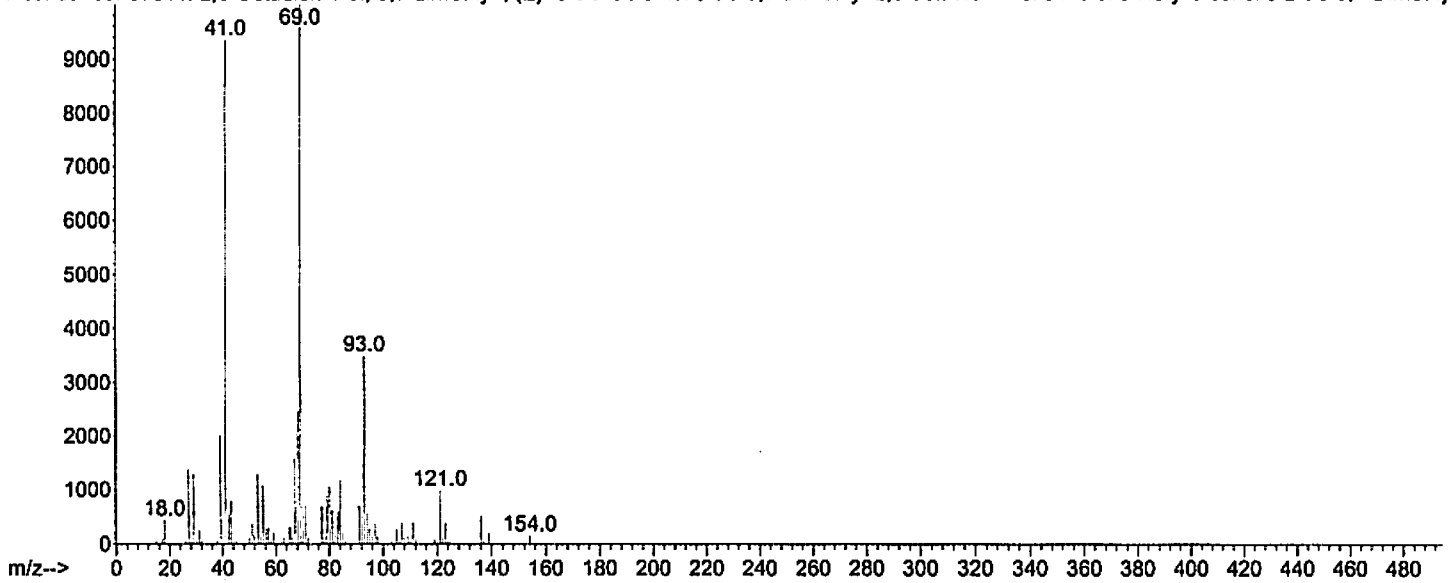
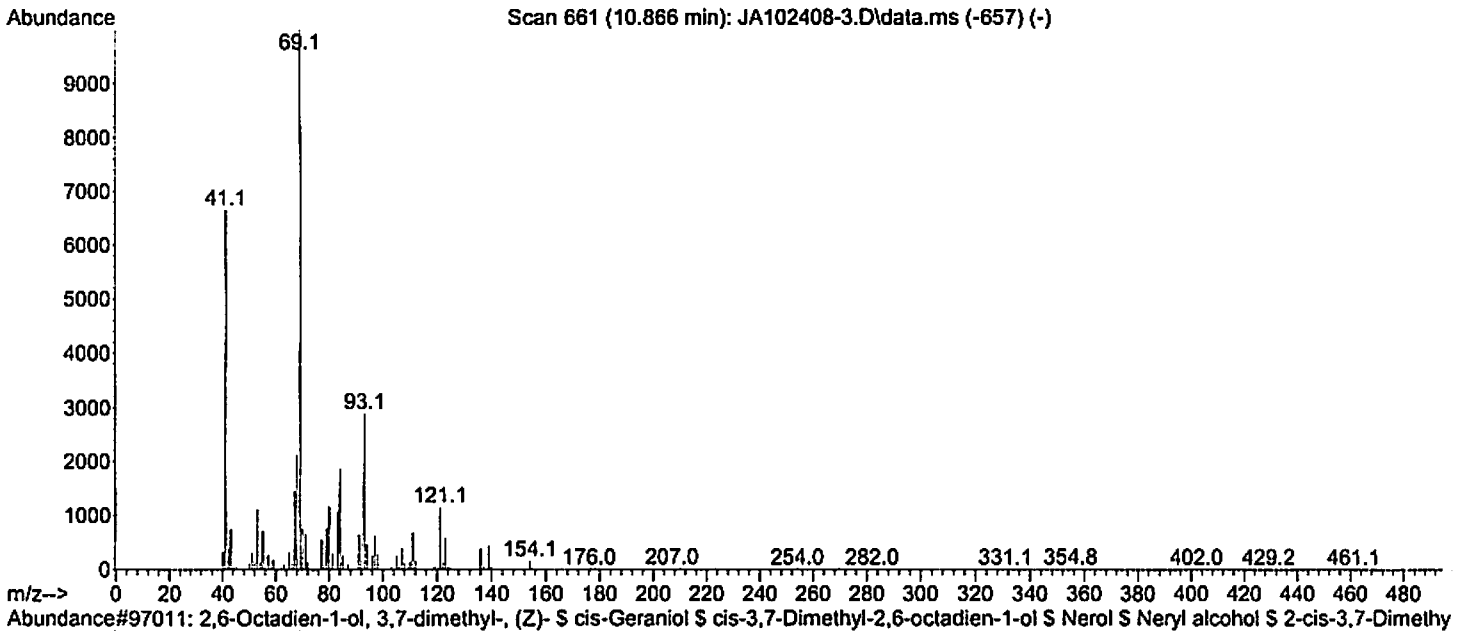
File :D:\ALDRICH\Snapshot\JA102408-3.D  
Operator :  
Acquired : 24 Oct 2008 16:27 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 5M C.oculata abd. cuticle/10ul CH2Cl2  
Misc Info : 7days w/geraniol; emerged 9/23; no GC  
Vial Number: 1



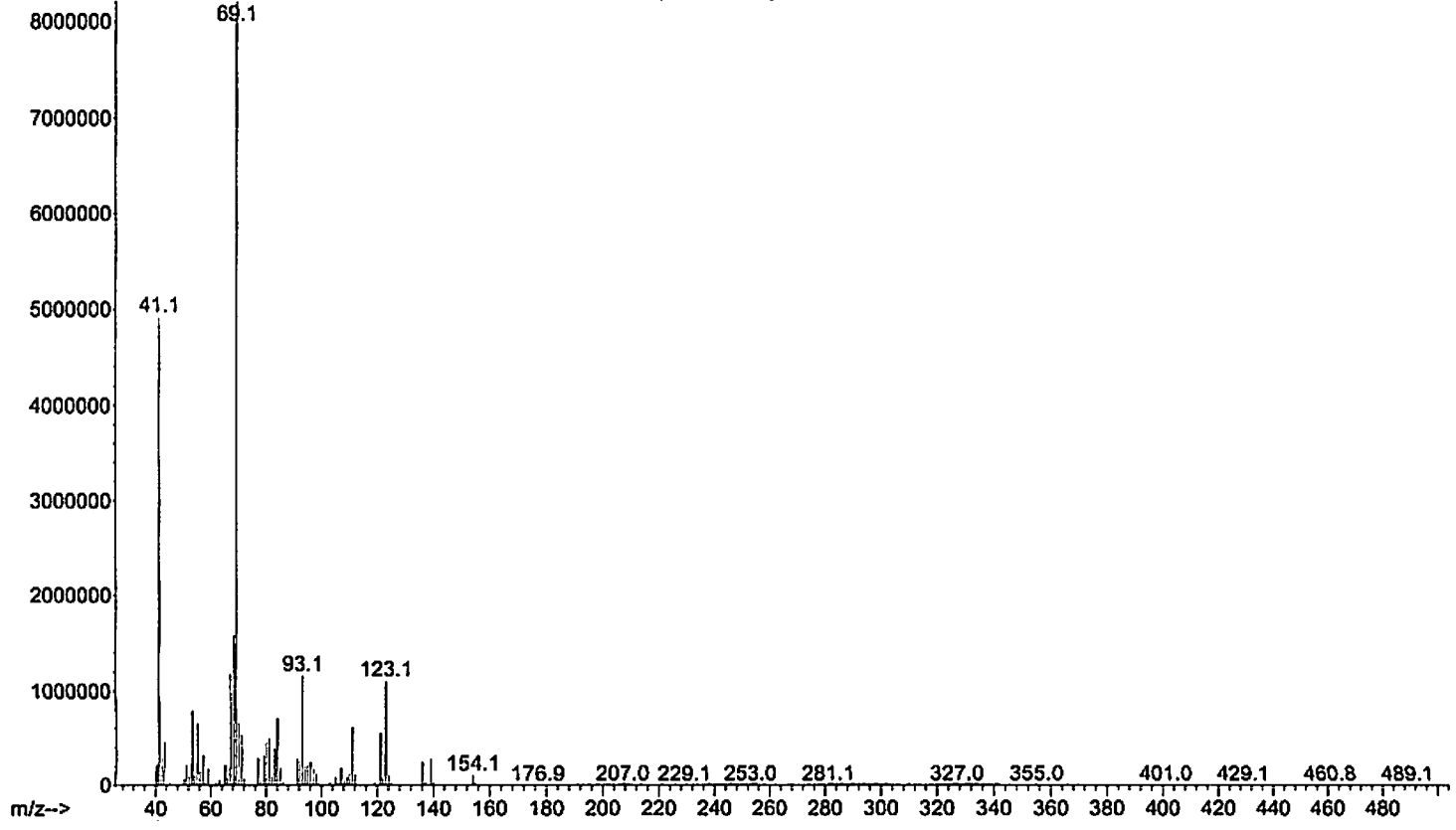
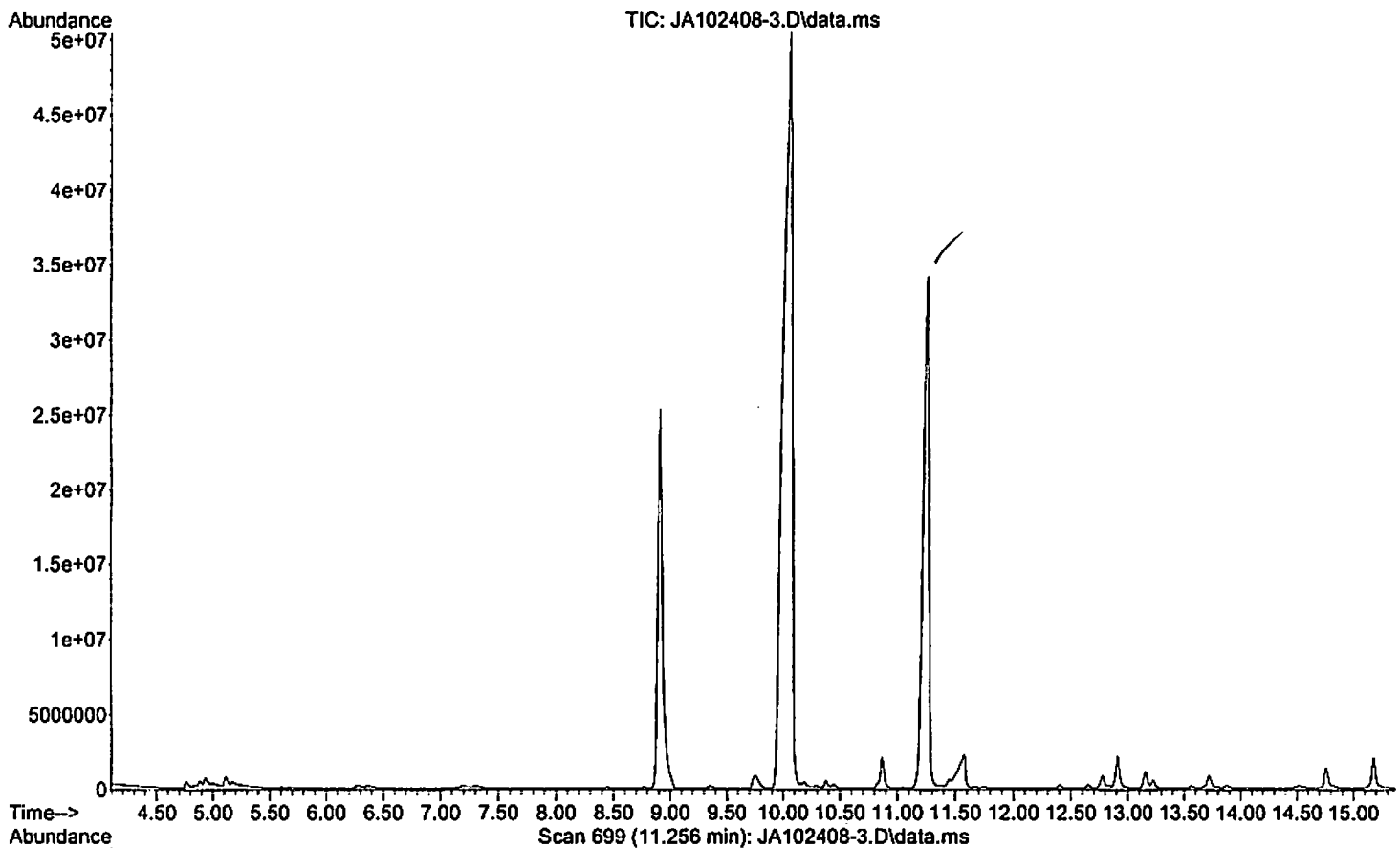
Library Searched : C:\Database\W8N05ST.L

Quality : 95

ID : 2,6-Octadien-1-ol, 3,7-dimethyl-, (Z)- \$ cis-Geraniol \$ cis-3,7-Dimethyl-2,6-octadien-1-ol \$ Nerol \$ Neryl alcohol \$ 2-cis-3,7-Dimethyl-2,6-octadien-1-ol \$ 2,6-Dimethyl-2,6-octadien-8-ol \$ 3,7-Dimethyl-2,6-octadien-1-ol \$ Vernol \$ (2Z)-3,7-Dimethyl-2,6-oc



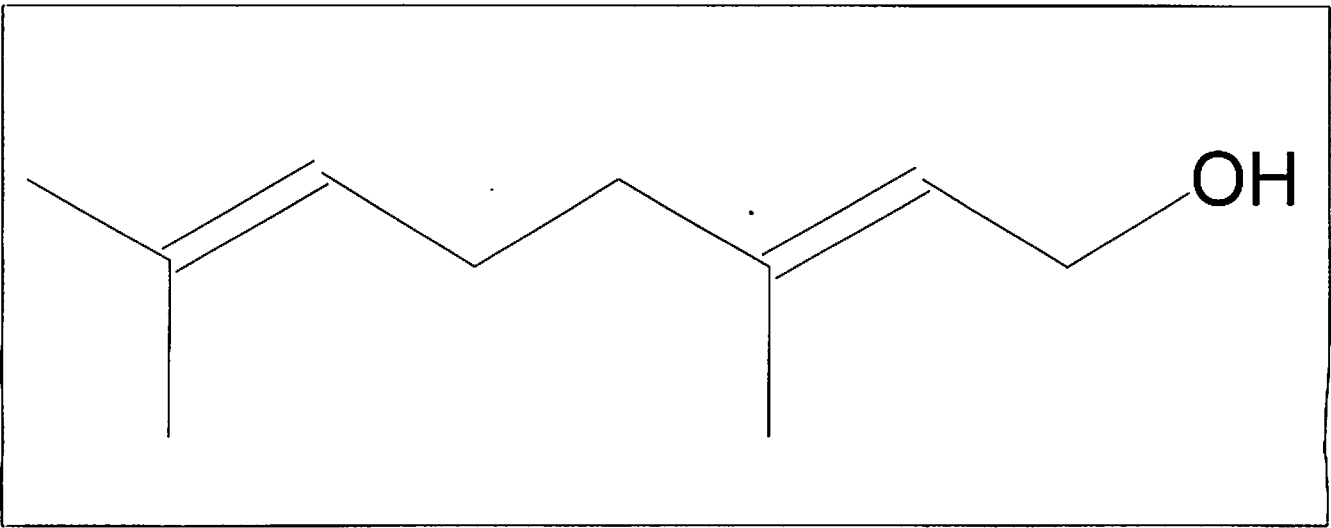
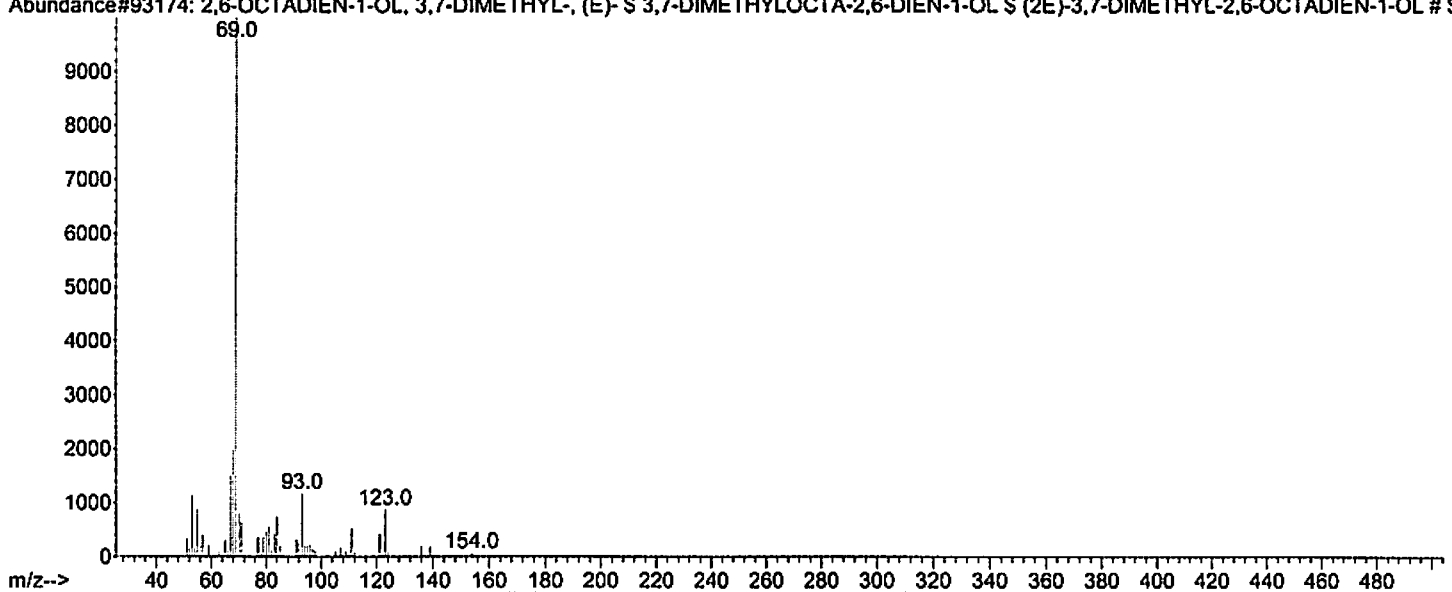
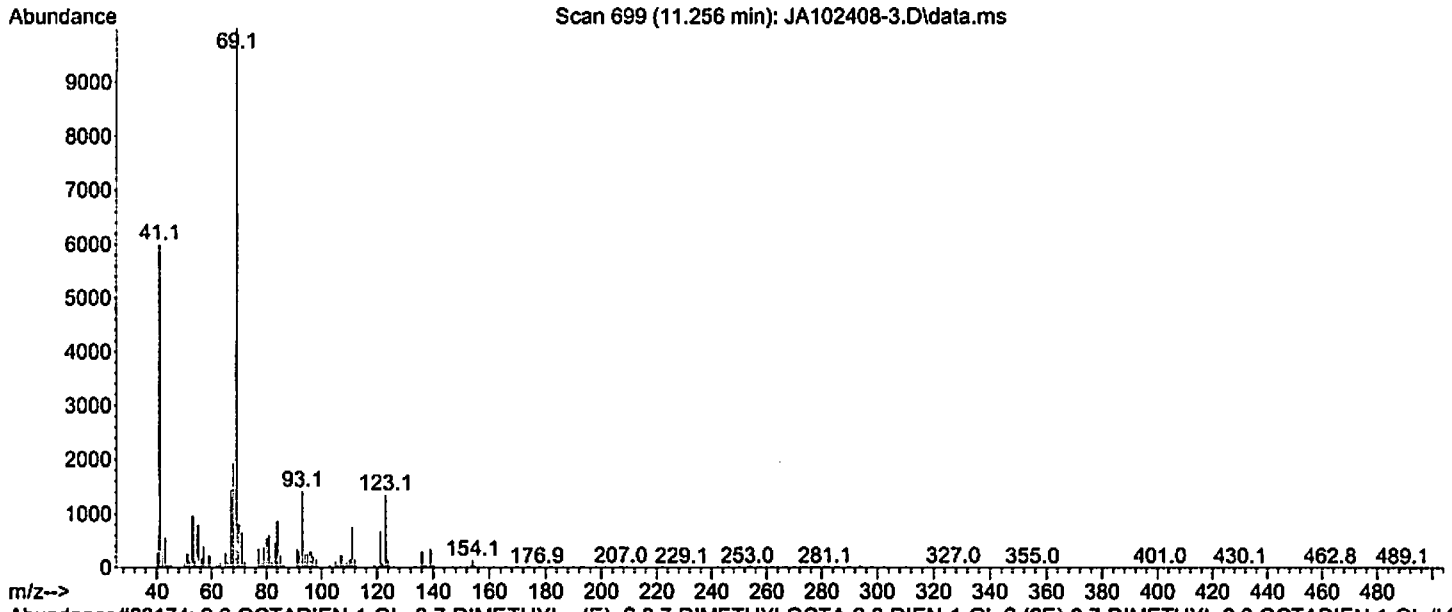
File :D:\ALDRICH\Snapshot\JA102408-3.D  
Operator :  
Acquired : 24 Oct 2008 16:27 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 5M C.oculata abd. cuticle/10ul CH2Cl2  
Misc Info : 7days w/geraniol; emerged 9/23; no GC  
Vial Number: 1



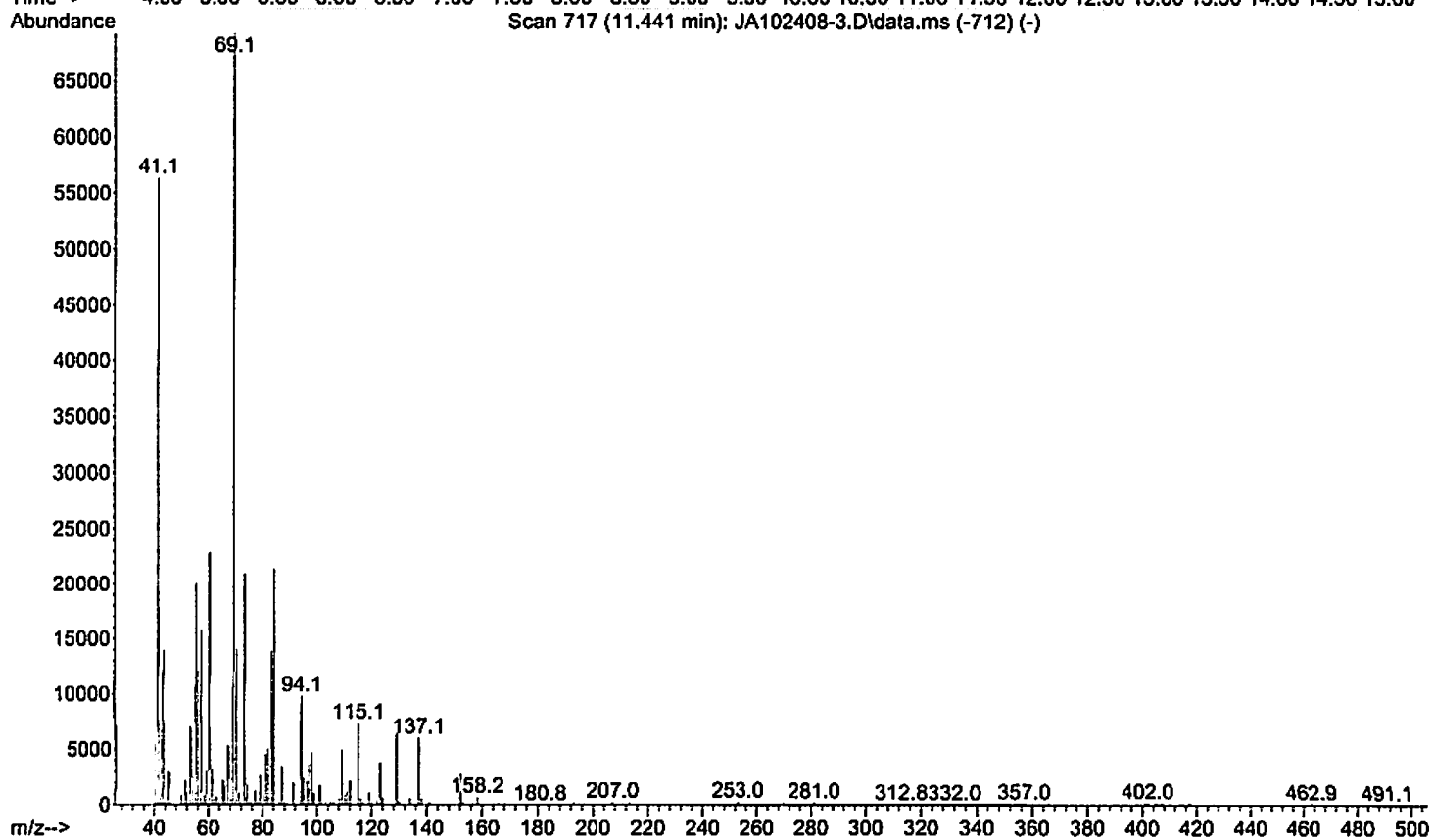
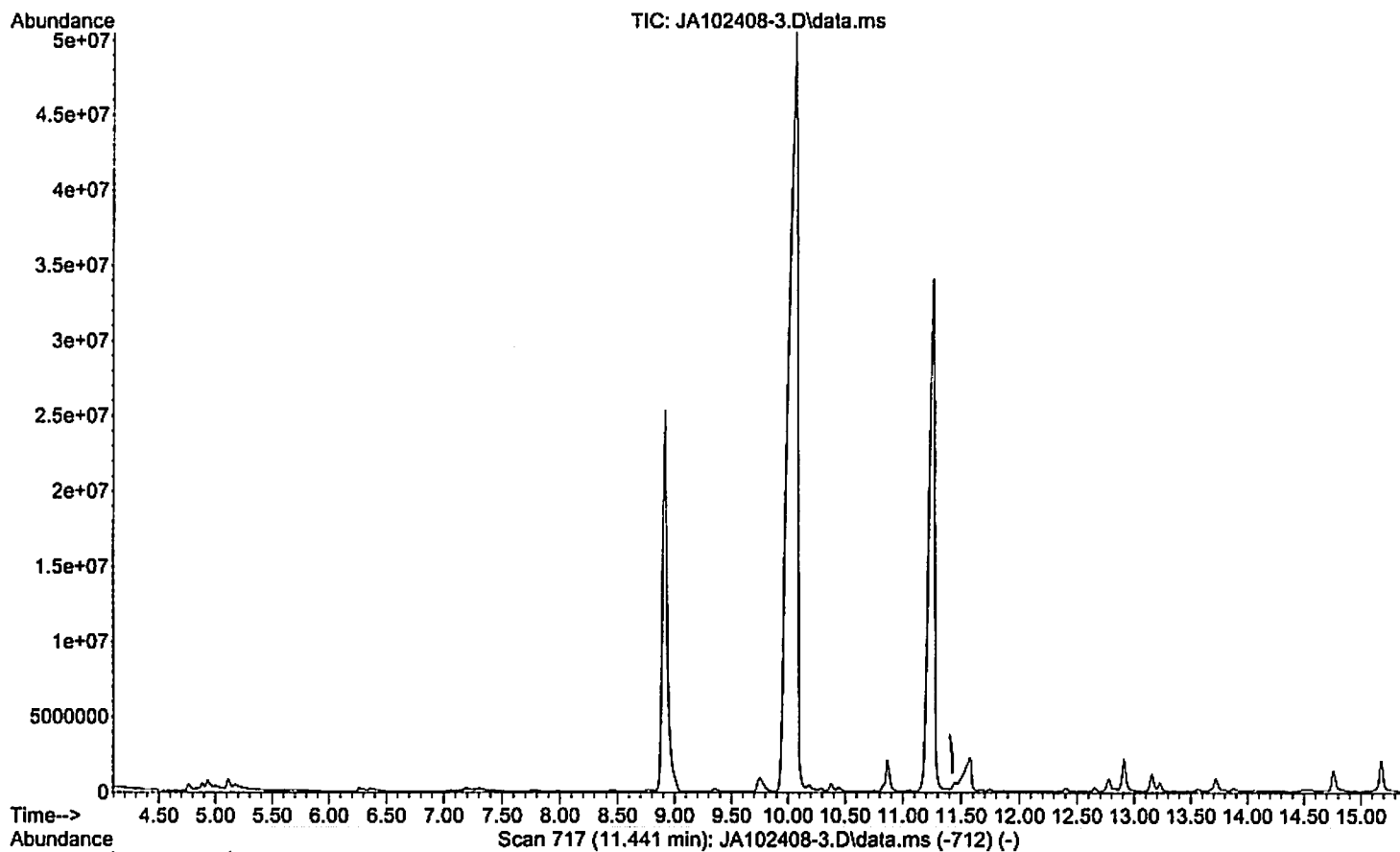
Library Searched : C:\Database\W8N05ST.L

Quality : 96

ID : 2,6-OCTADIEN-1-OL, 3,7-DIMETHYL-, (E)- \$ 3,7-DIMETHYLOCTA-2,6-DIEN-1-OL \$ (2E)-3,7-DIMETHYL-2,6-OCTADIEN-1-OL # \$ (2E)-3,7-DIMETHYL-2,6-OCTADIEN-1-OL \$ (2E)-3,7-DIMETHYL-2,6-OCTADIEN-1-OL (COMPUTER-GENERATED NAME) \$ (E)-3,7-DIMETHYL-2,6-OCTADIEN-1-OL \$ (E)



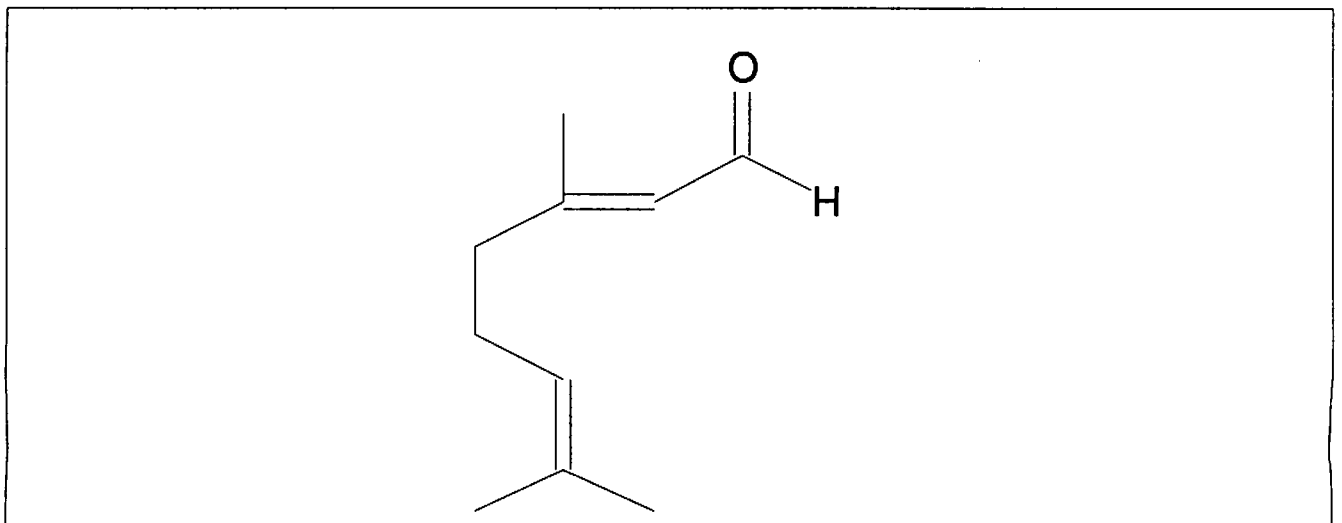
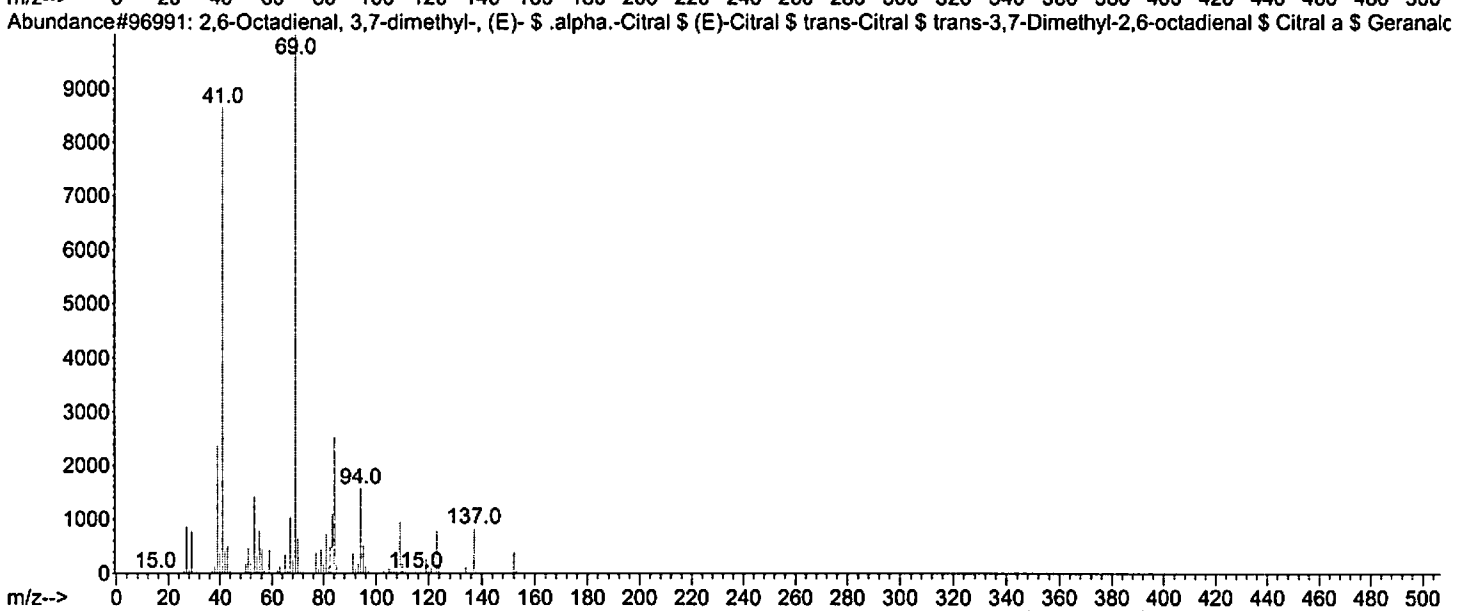
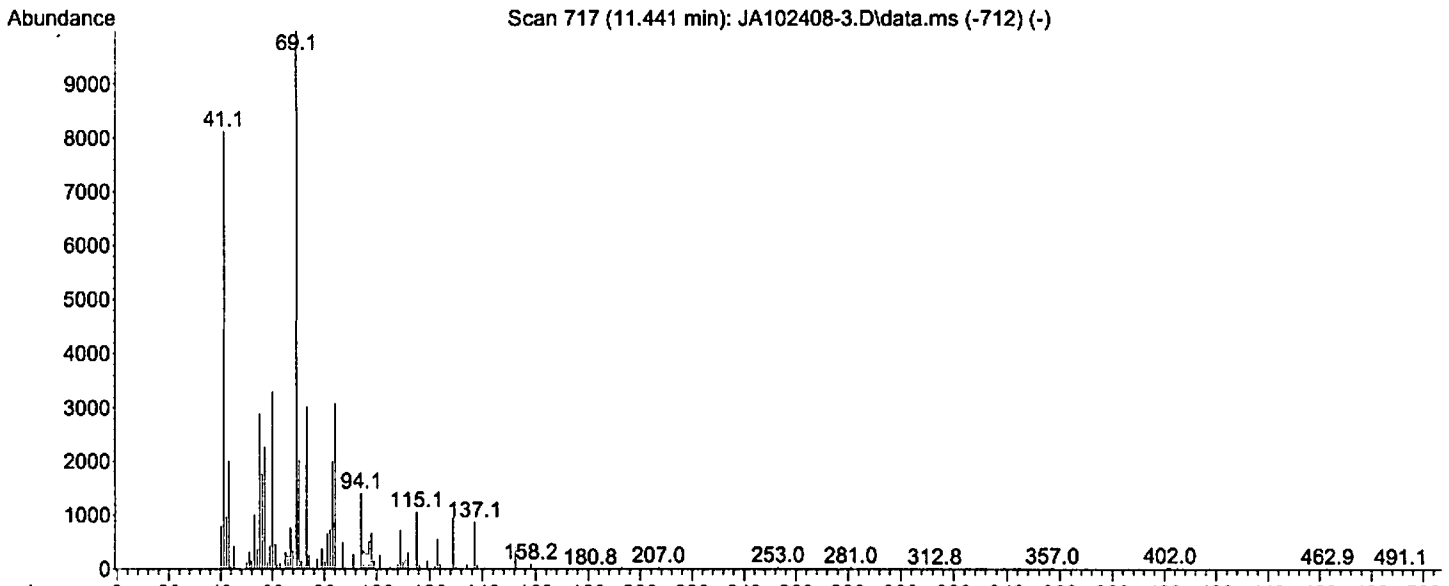
File :D:\ALDRICH\Snapshot\JA102408-3.D  
Operator :  
Acquired : 24 Oct 2008 16:27 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 5M C. oculata abd. cuticle/10ul CH2Cl2  
Misc Info : 7days w/geraniol; emerged 9/23; no GC  
Vial Number: 1



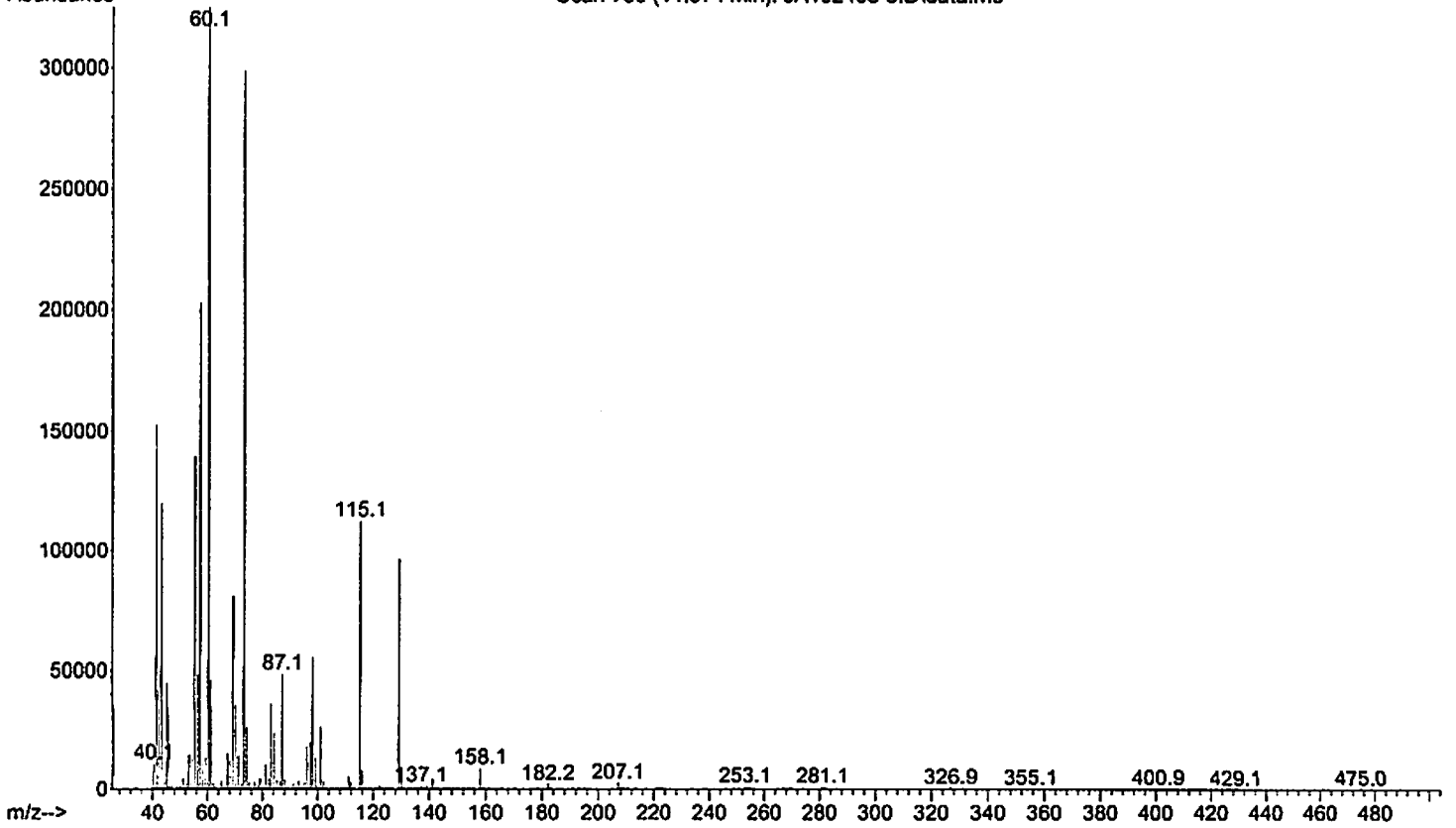
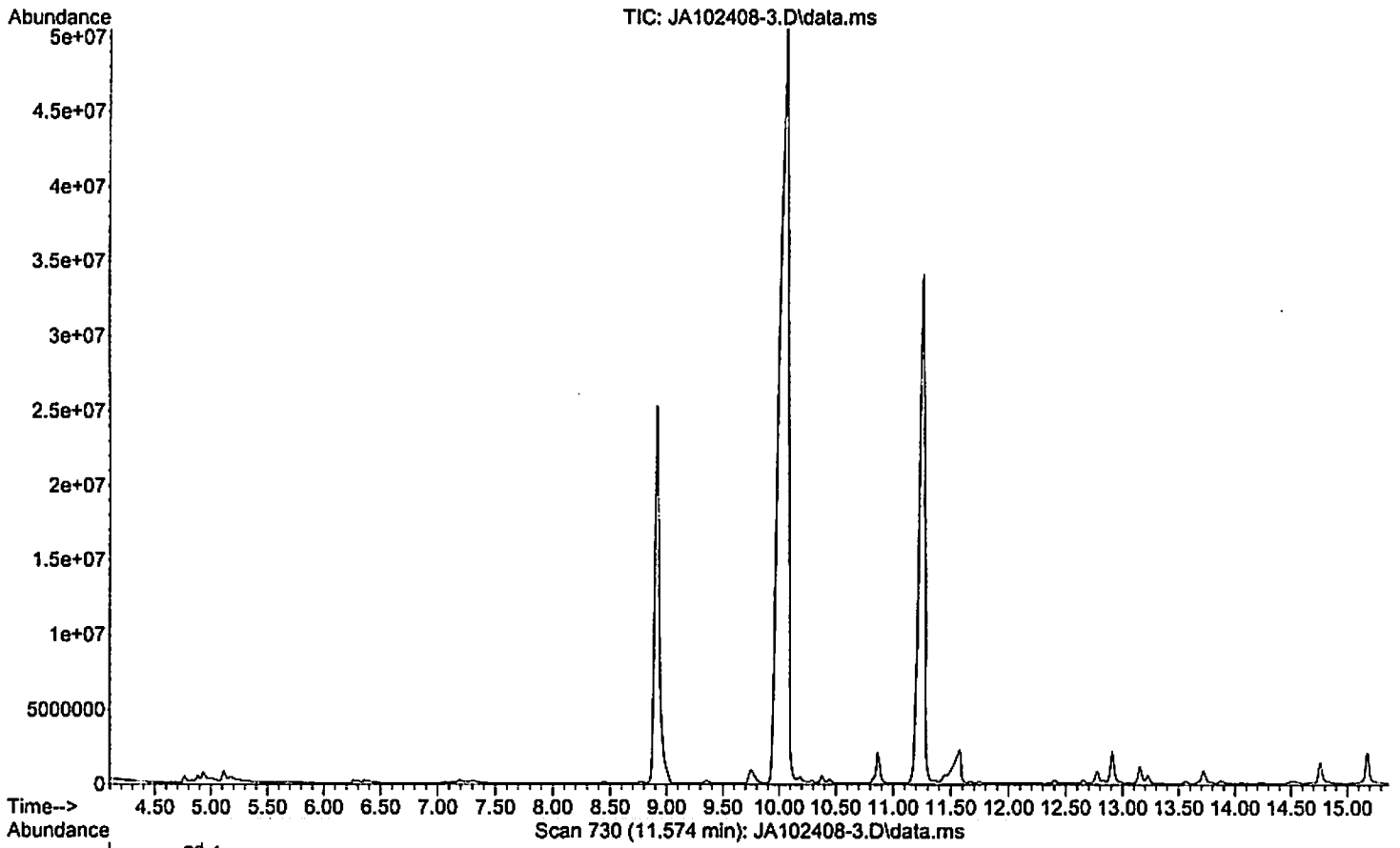
Library Searched : C:\Database\W8N05ST.L

Quality : 86

ID : 2,6-Octadienal, 3,7-dimethyl-, (E)- \$ .alpha.-Citral \$ (E)-Citral \$ tr  
ans-Citral \$ trans-3,7-Dimethyl-2,6-octadienal \$ Citral a \$ Geranaldehy  
de \$ Geranial \$ Citral .alpha. \$ (E)-3,7-Dimethyl-2,6-octadienal \$ (2  
E)-3,7-Dimethyl-2,6-octadienal #



File :D:\ALDRICH\Snapshot\JA102408-3.D  
Operator :  
Acquired : 24 Oct 2008 16:27 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 5M C.oculata abd. cuticle/10ul CH2Cl2  
Misc Info : 7days w/geraniol; emerged 9/23; no GC  
Vial Number: 1

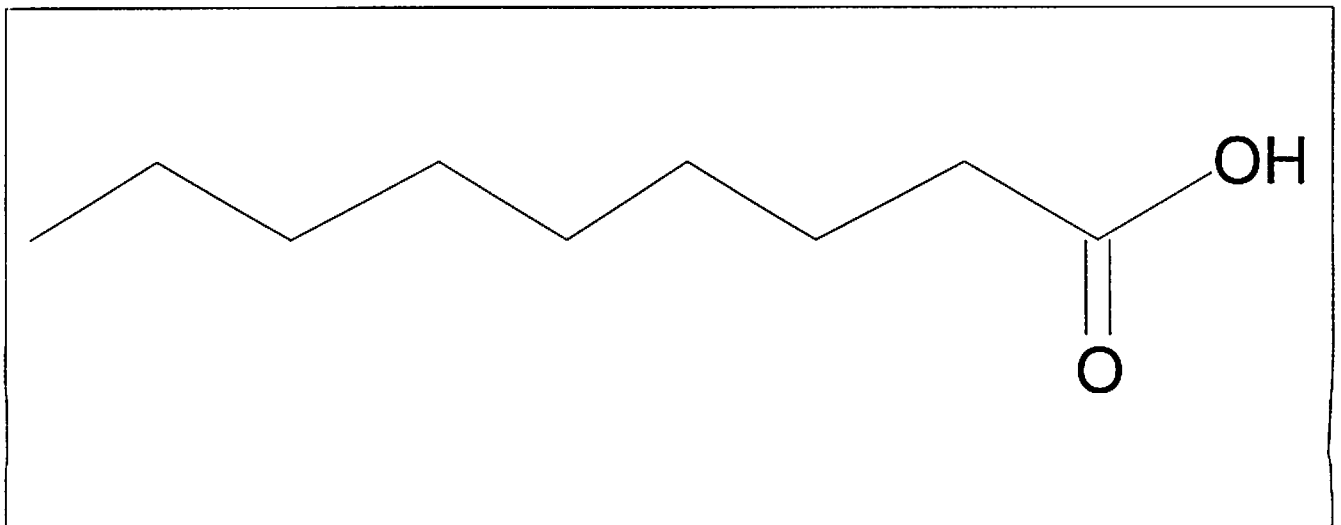
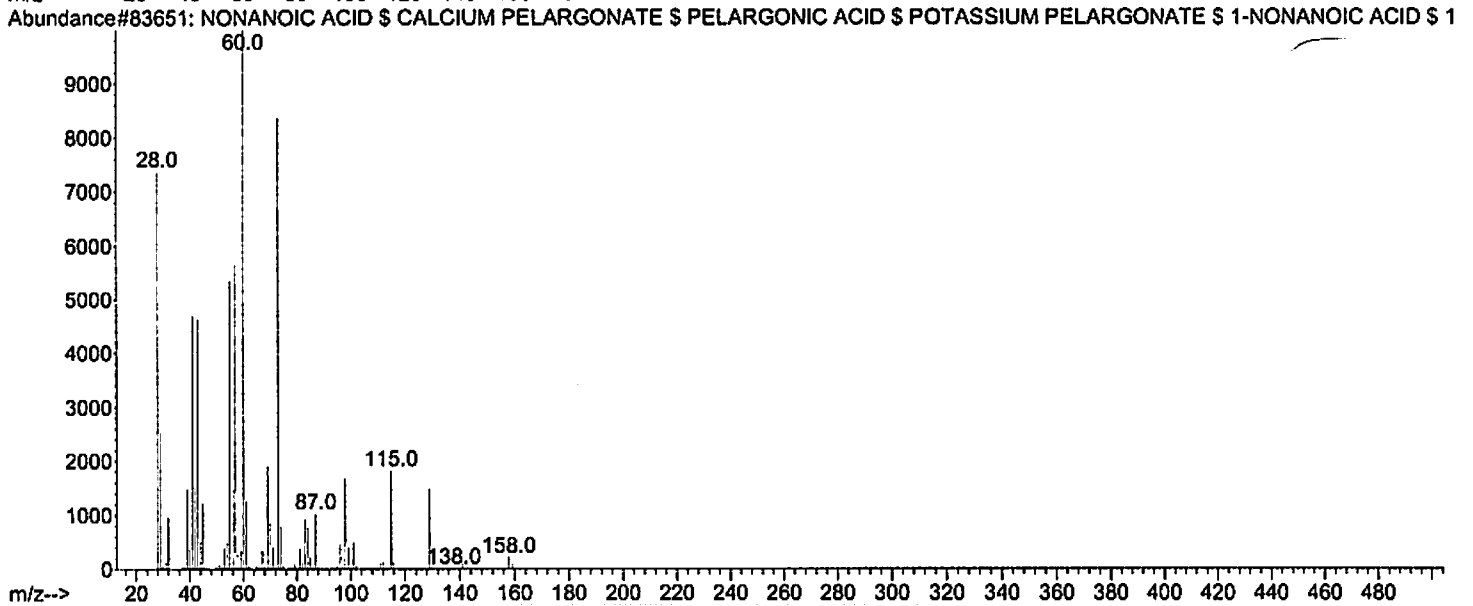
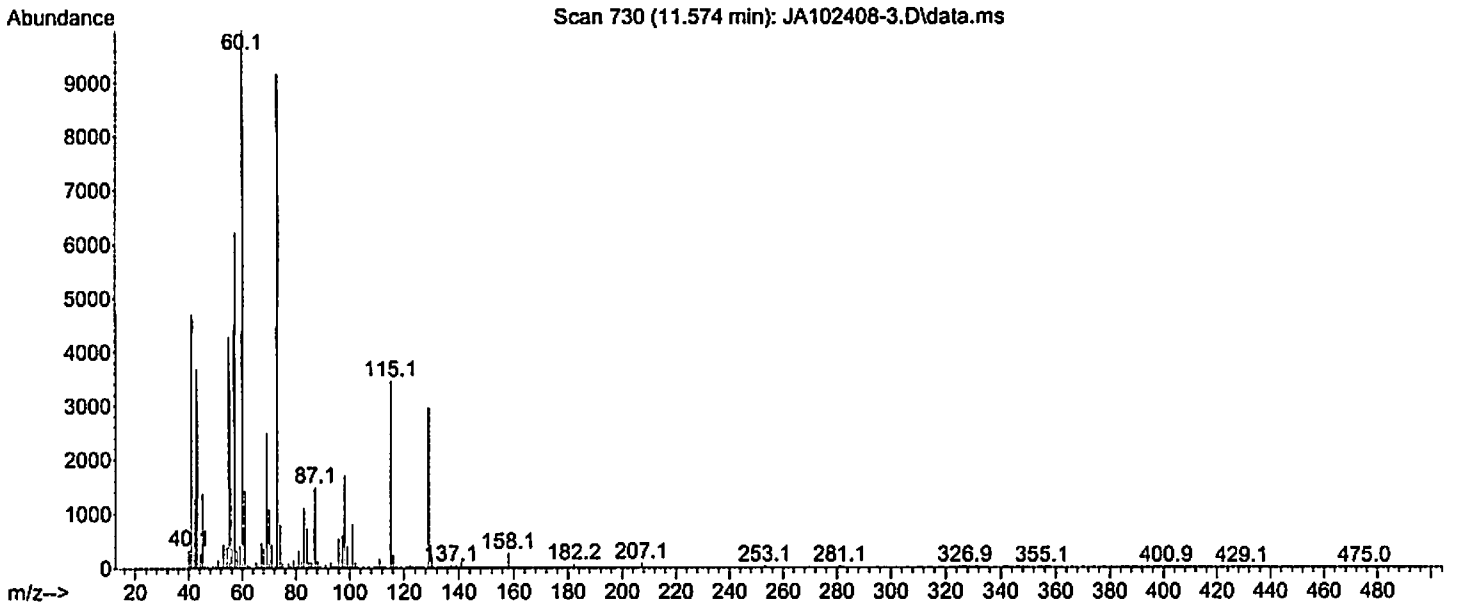




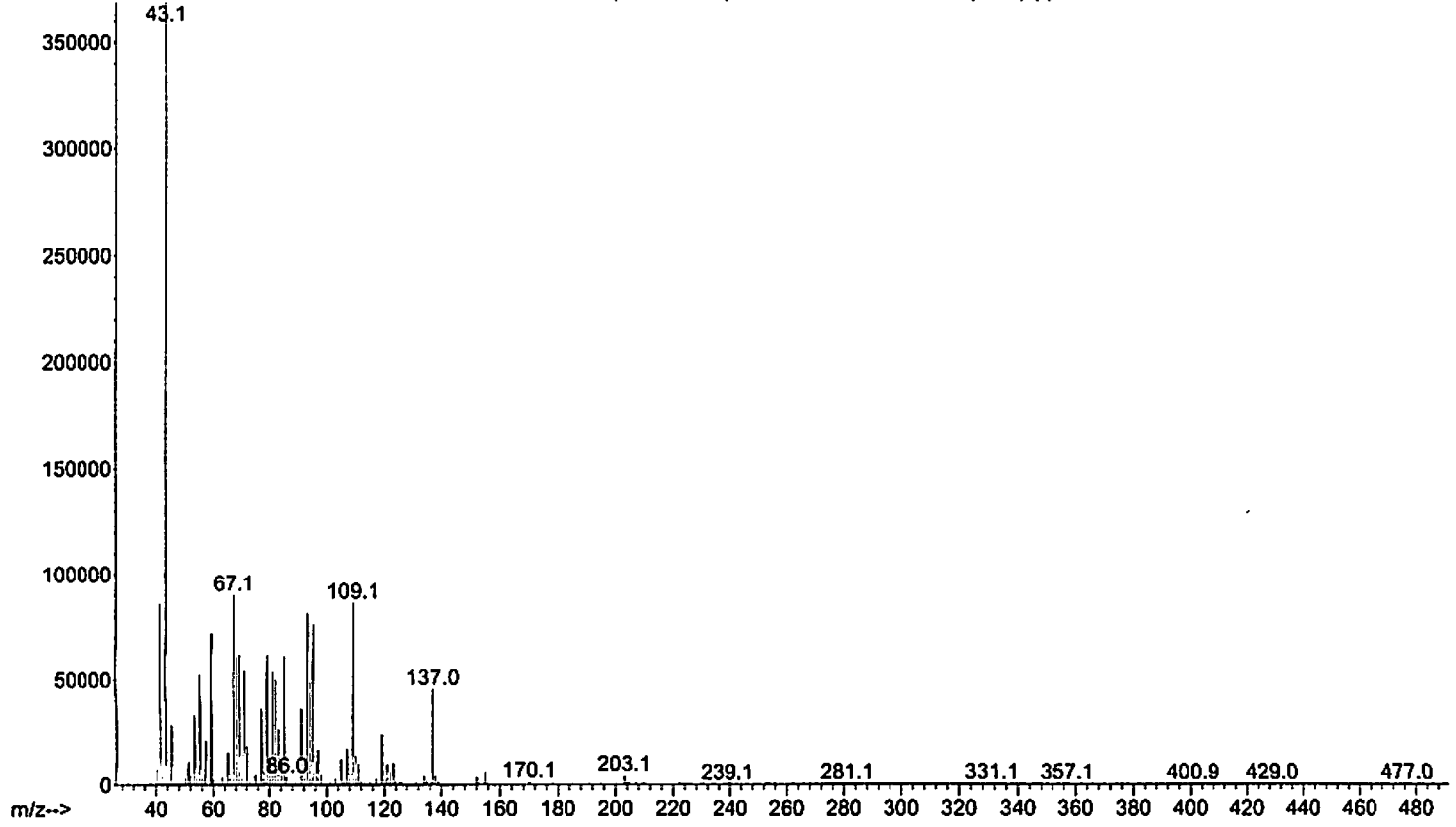
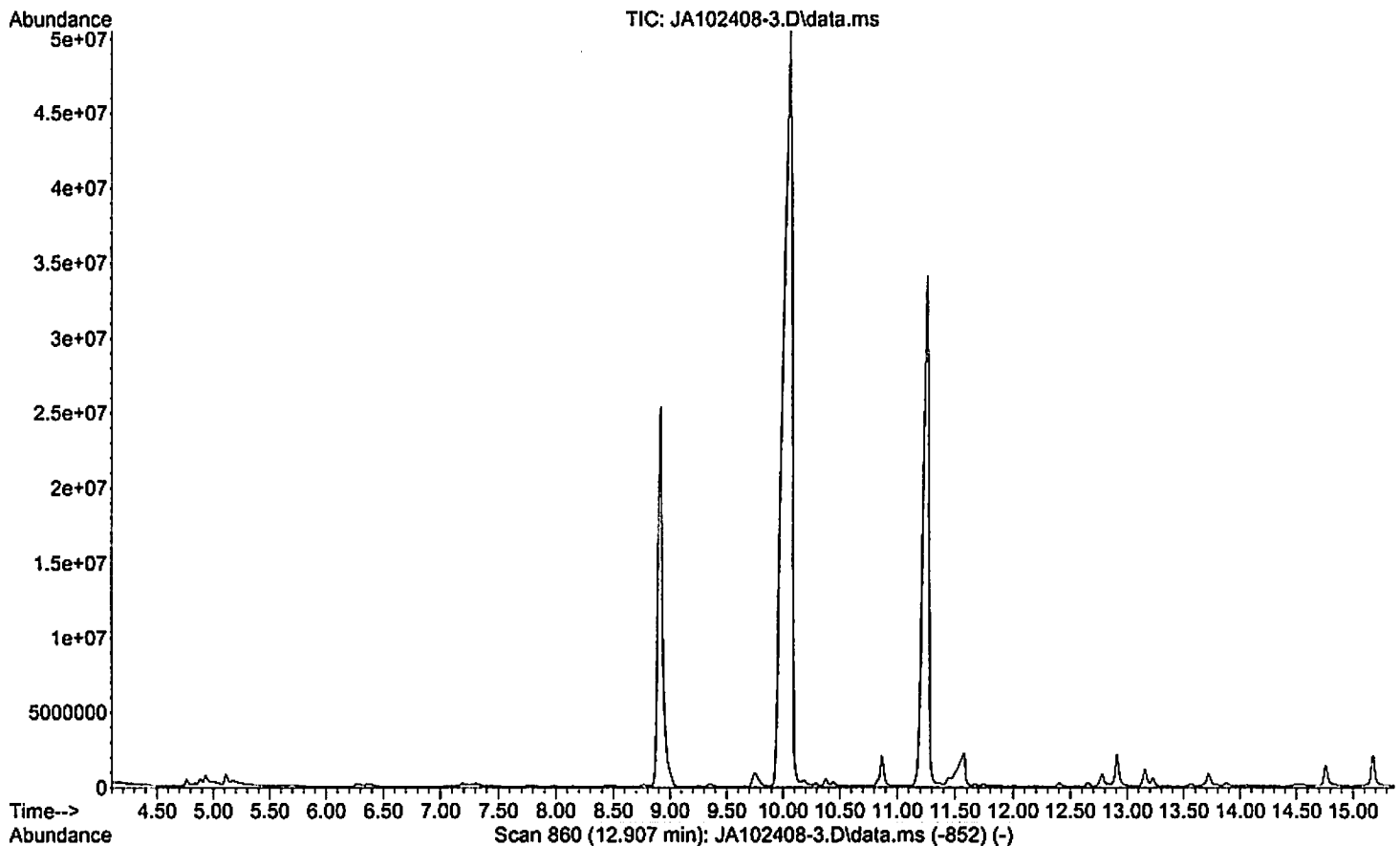
Library Searched : C:\Database\W8N05ST.L

Quality : 95

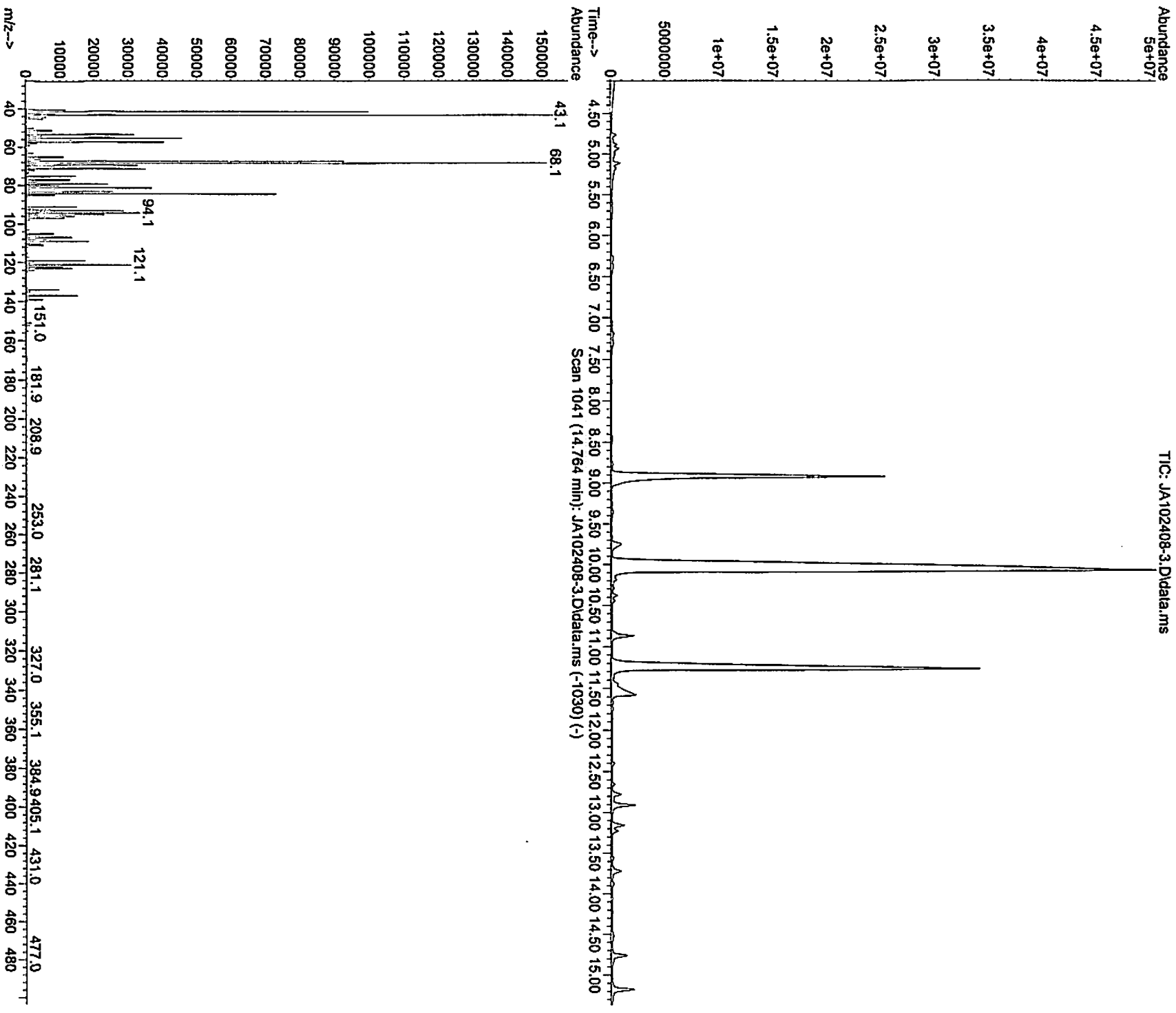
ID : NONANOIC ACID \$ CALCIUM PELARGONATE \$ PELARGONIC ACID \$ POTASSIUM PELARGONATE \$ 1-NONANOIC ACID \$ 1-OCTANECARBOXYLIC ACID \$ 1-OCTANECARBOXYLIC ACID \$ AI3-04164 \$ AIDS-017605 \$ BRN 1752351 \$ CADMIUM NONAN-1-OATE \$ CADMIUM PELARGONATE \$ CALCIUM NONAN-1-OATE



File :D:\ALDRICH\Snapshot\JA102408-3.D  
Operator :  
Acquired : 24 Oct 2008 16:27 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 5M C.oculata abd. cuticle/10ul CH2Cl2  
Misc Info : 7days w/geraniol; emerged 9/23; no GC  
Vial Number: 1



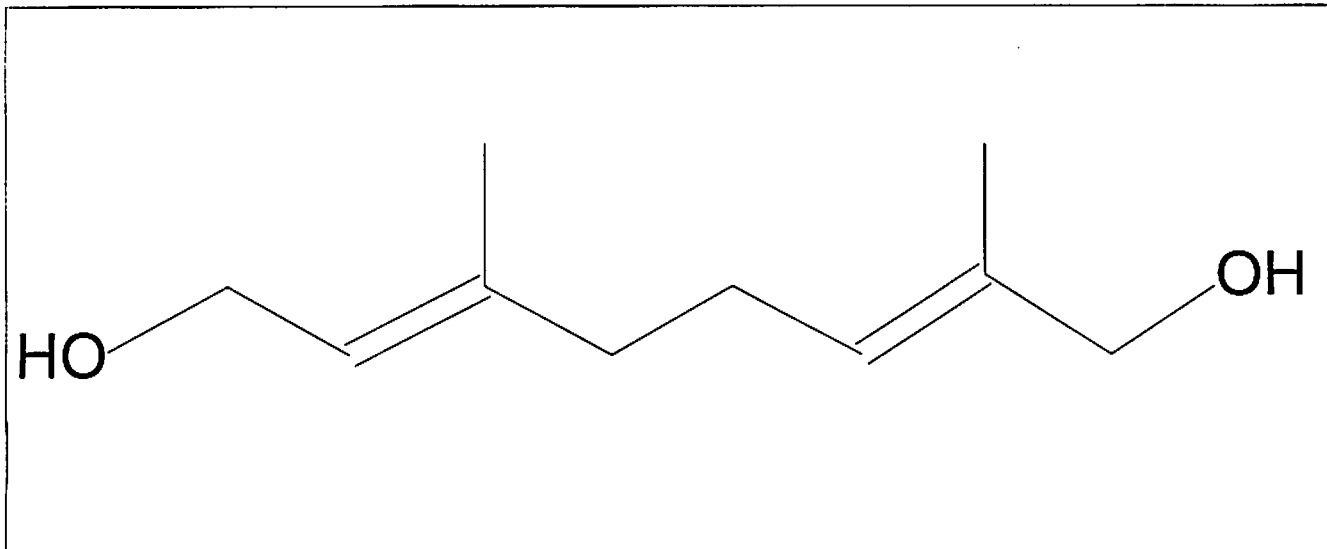
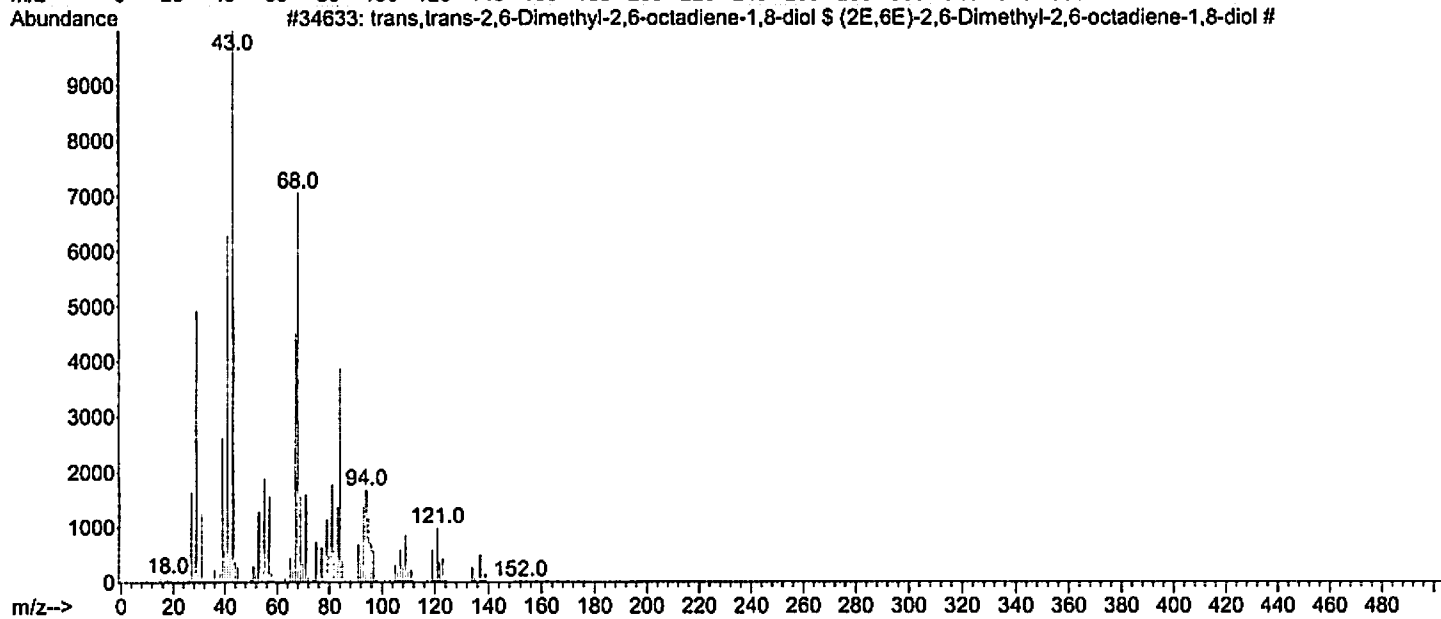
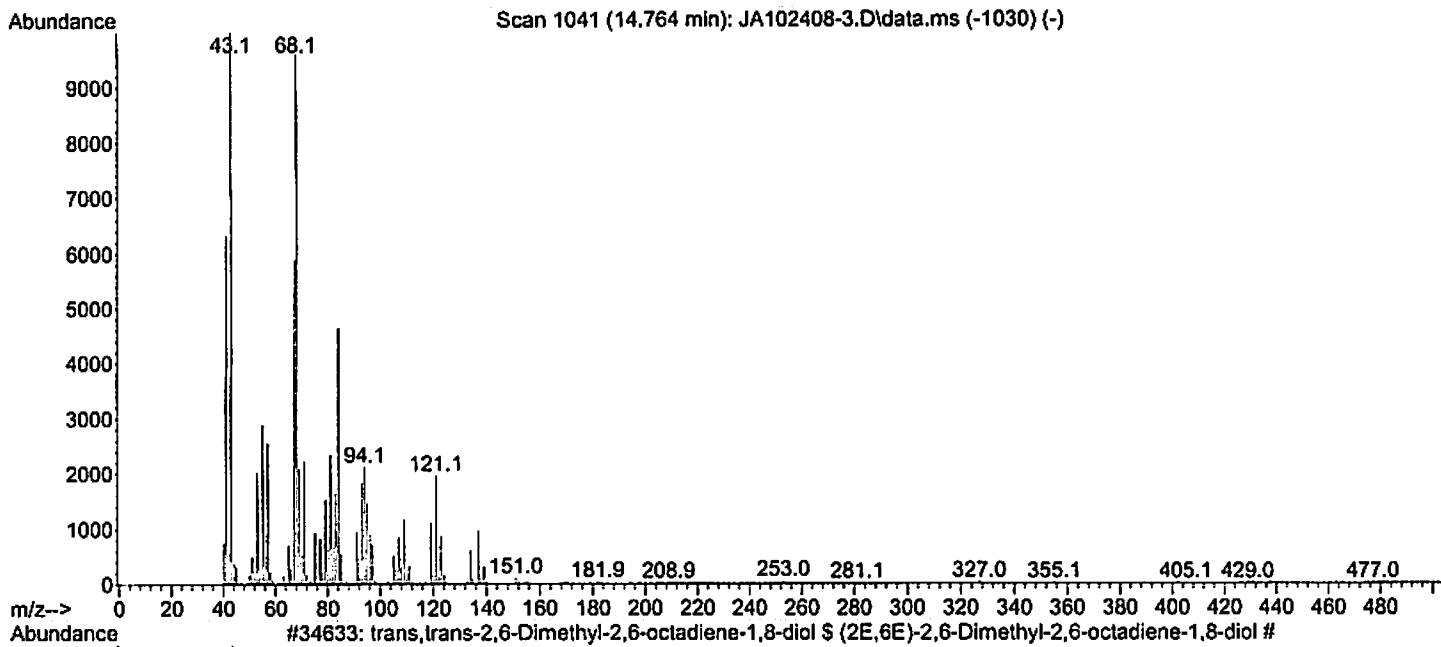
File : D:\ALDRICH\Snapshot\JA102408-3.D  
Operator :  
Acquired : 24 Oct 2008 16:27 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name : 5M C.oculata abd. cuticle/10ul CH2Cl2  
Misc Info : 7days w/geraniol; emerged 9/23; no GC  
Vial Number: 1



Library Searched : C:\Database\W8N05ST.L

Quality : 83

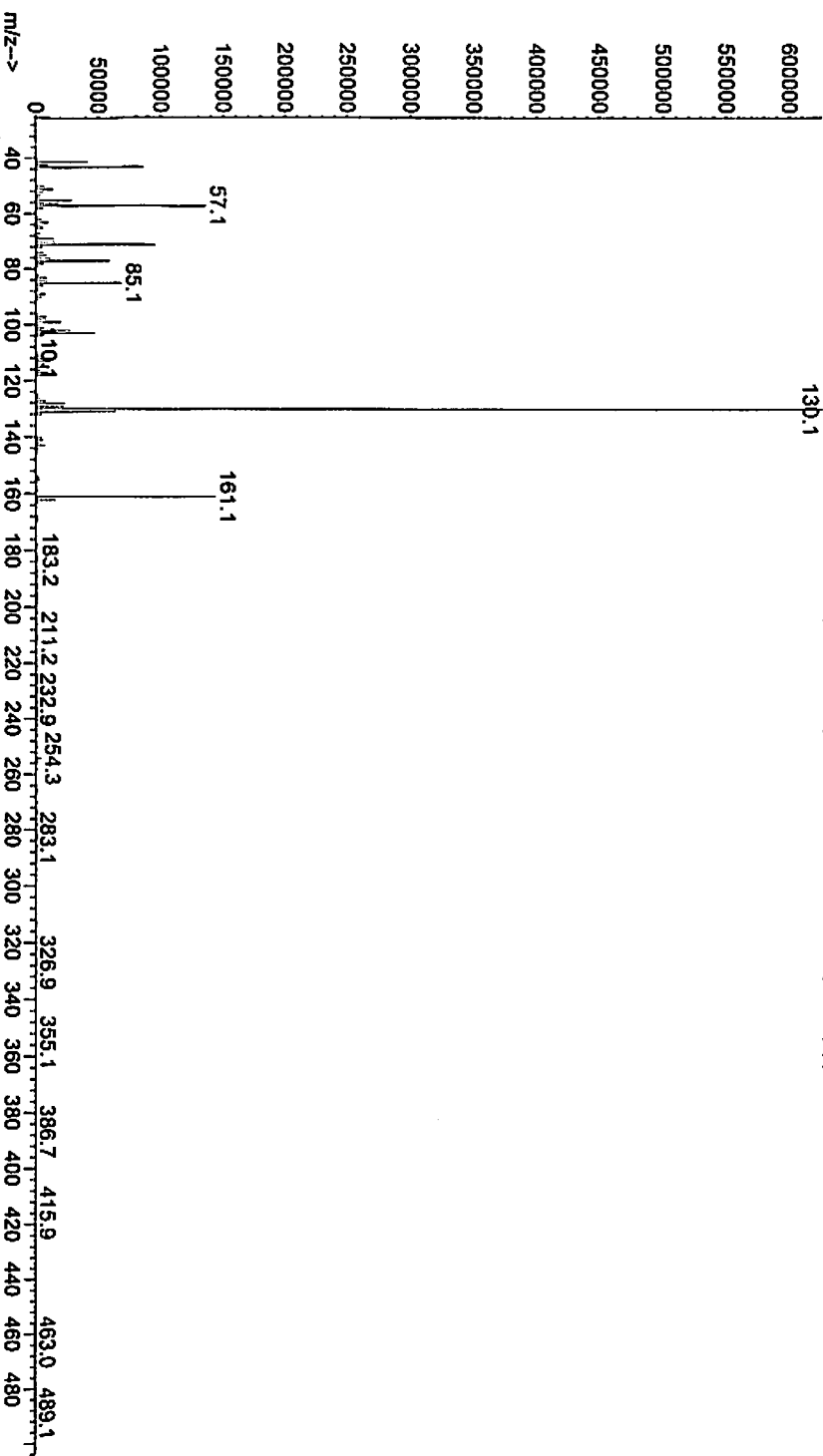
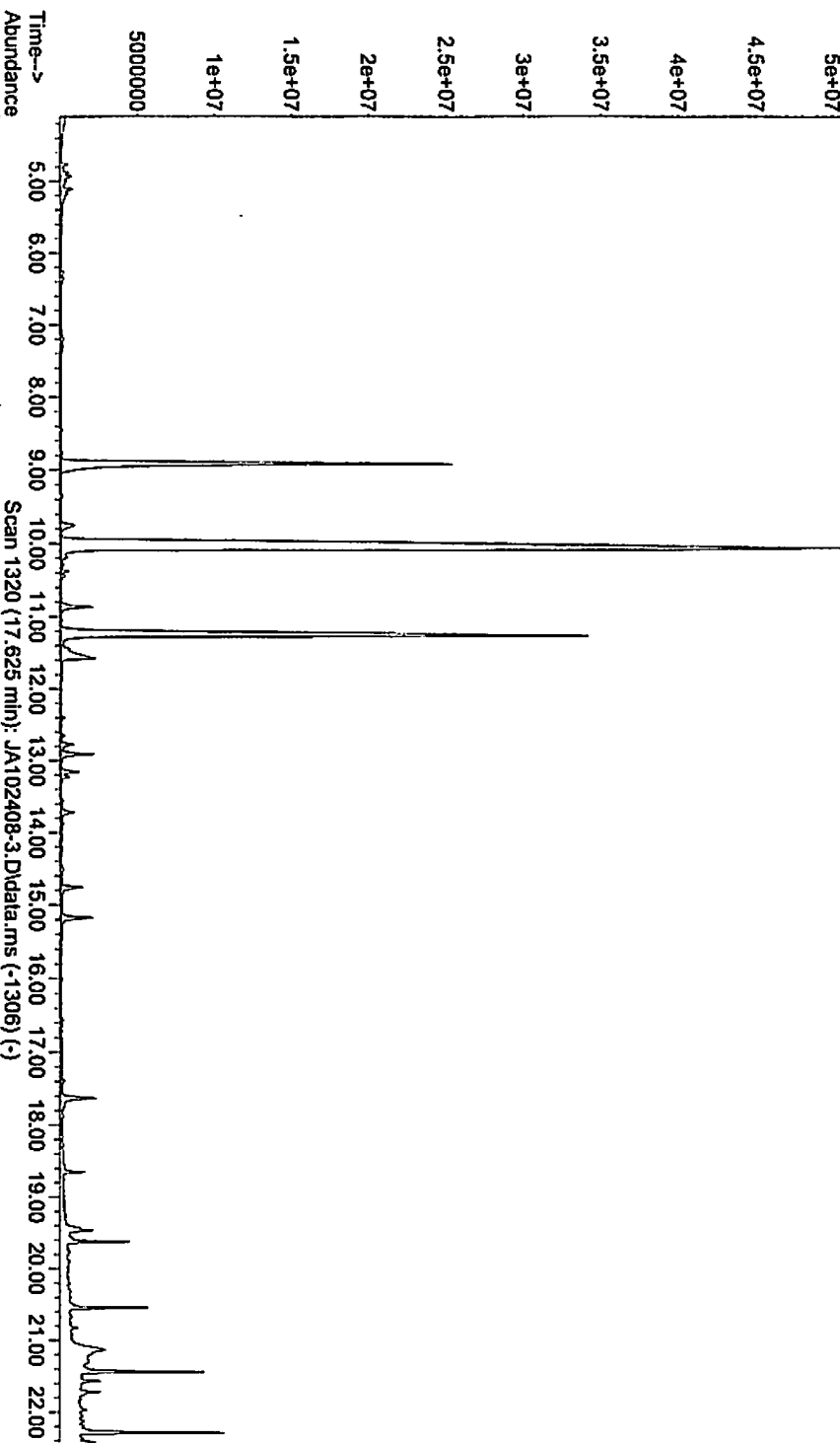
ID : trans,trans-2,6-Dimethyl-2,6-octadiene-1,8-diol \$ (2E,6E)-2,6-Dimethyl-2,6-octadiene-1,8-diol #



File : D:\ALDRICH\Snapshot\JA102408-3.D  
Operator :  
Acquired : 24 Oct 2008 16:27 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name : 5M C.oculata abd. cuticle/10ul CH2Cl2  
Misc Info : 7days w/geraniol; emerged 9/23; no GC  
Vial Number: 1

Abundance

TIC: JA102408-3.D\data.ms

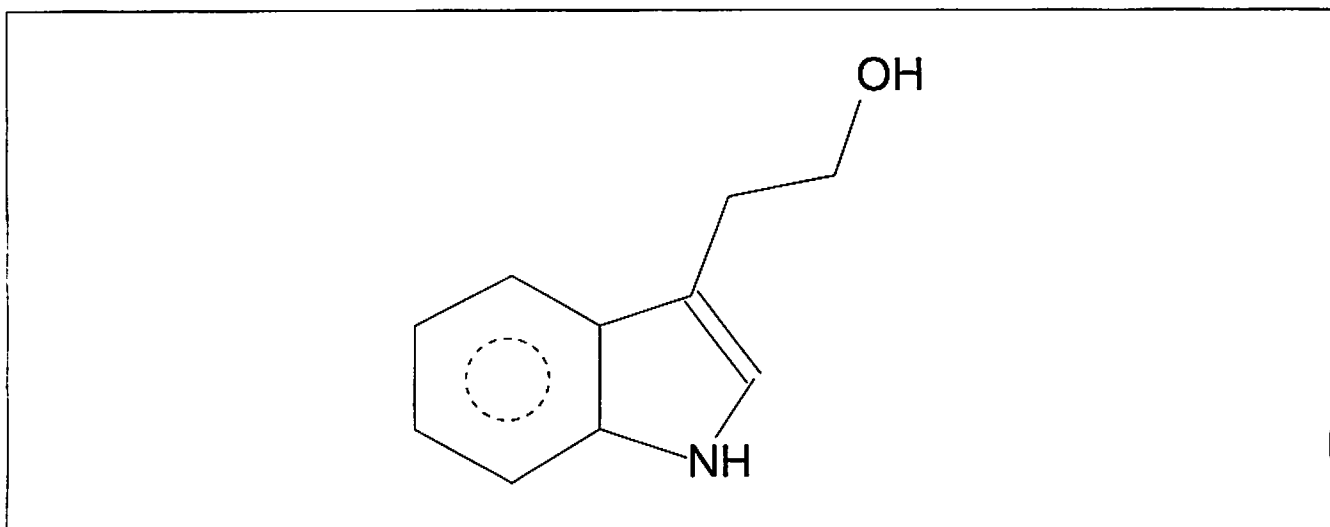
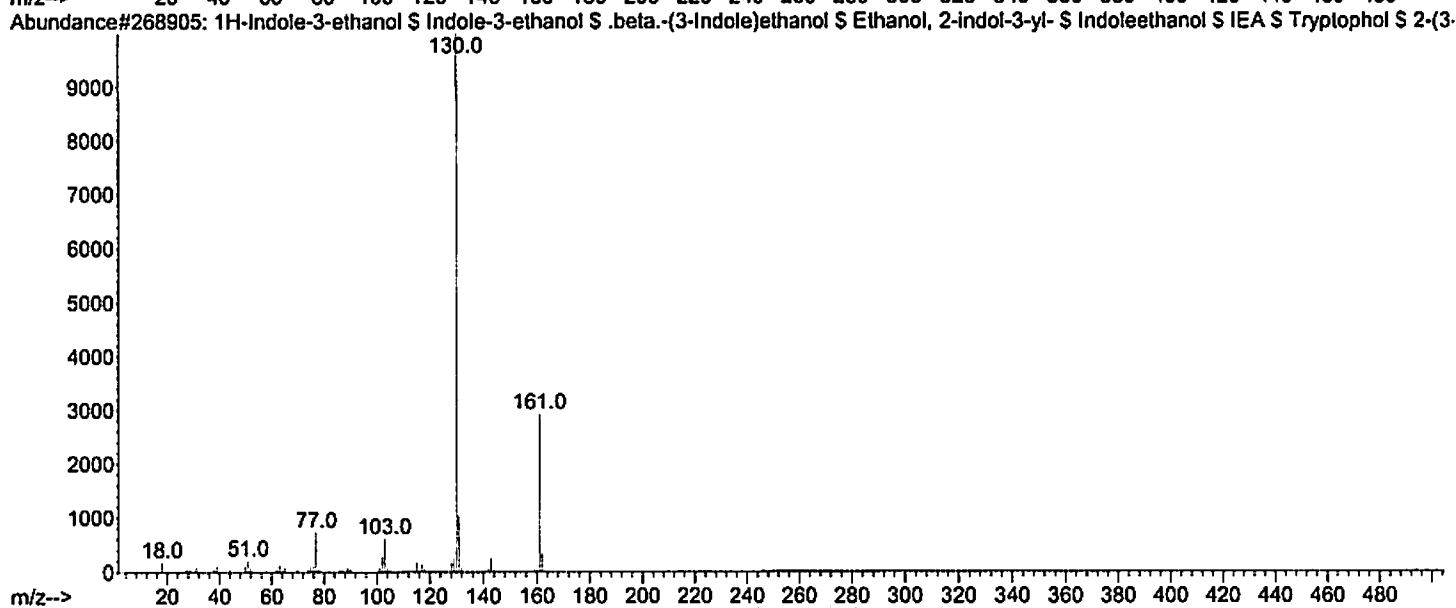
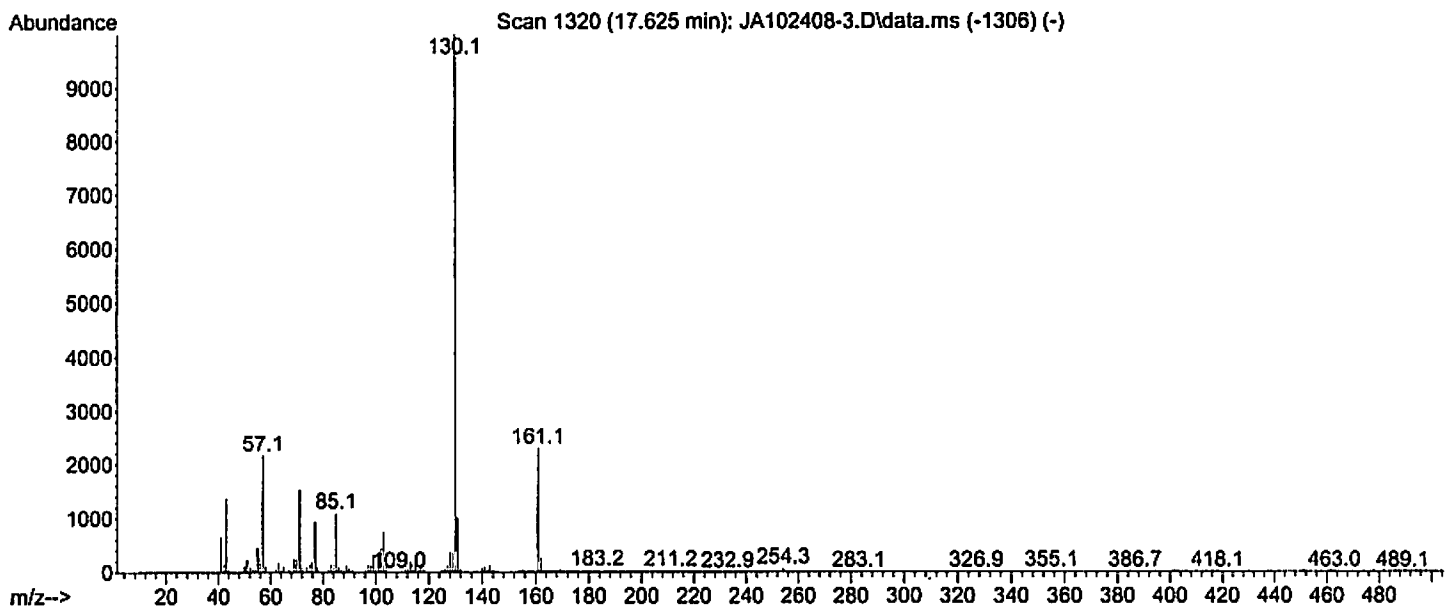


Library Searched : C:\Database\W8N05ST.L

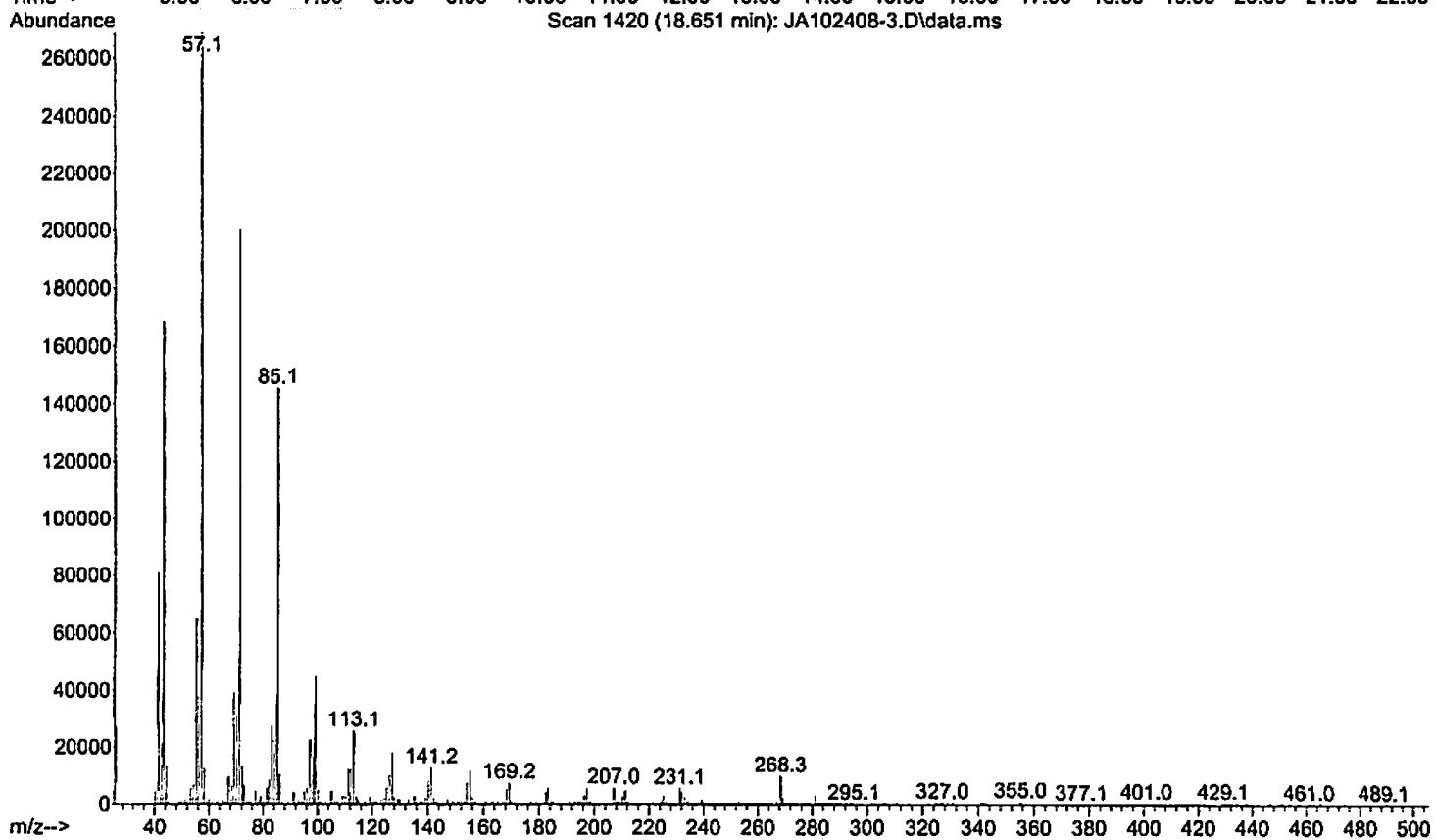
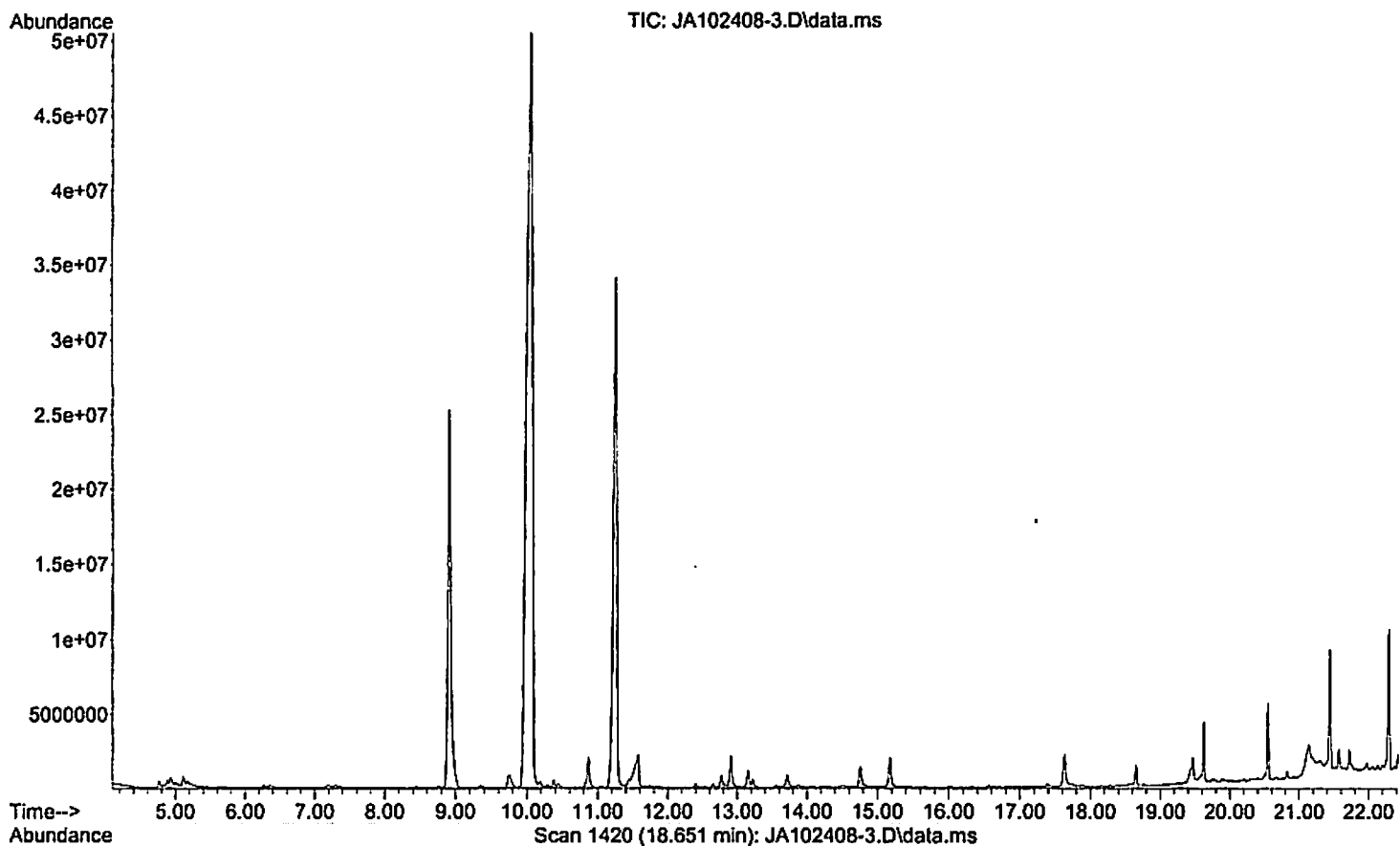
Quality : 87

ID

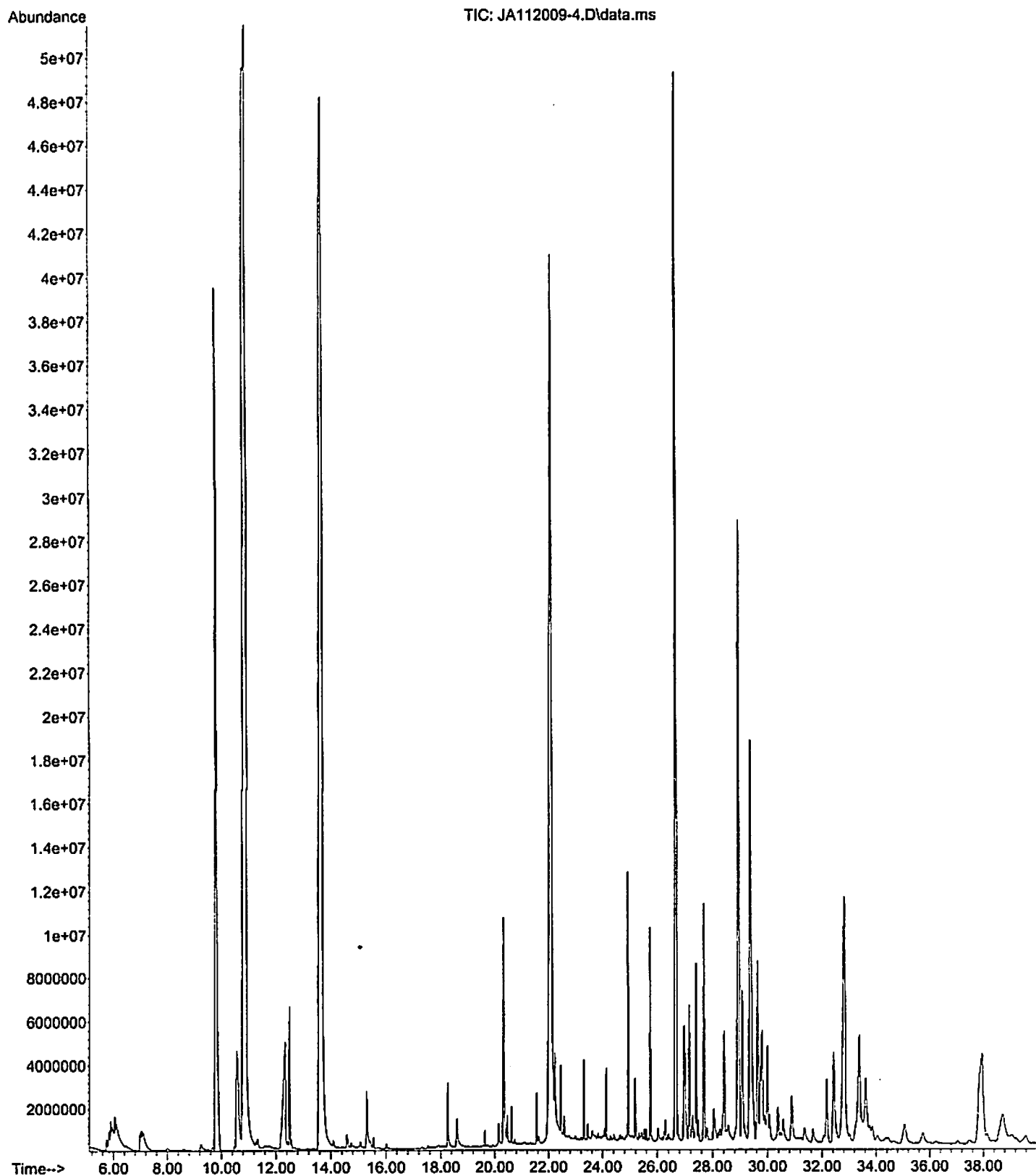
: 1H-Indole-3-ethanol \$ Indole-3-ethanol \$ .beta.-(3-Indole)ethanol \$ Et  
hanol, 2-indol-3-yl- \$ Indoleethanol \$ IEA \$ Tryptophol \$ 2-(3-Indolyl  
ethanol \$ 3-(.beta.-Hydroxyethyl)indole \$ 3-(2-Hydroxyethyl)indole \$ 3  
-Indoleethanol \$ dl-Tryptophanol \$ Ethanol, 3



File :D:\ALDRICH\Snapshot\JA102408-3.D  
Operator :  
Acquired : 24 Oct 2008 16:27 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 5M C.oculata abd. cuticle/10ul CH2Cl2  
Misc Info : 7days w/geraniol; emerged 9/23; no GC  
Vial Number: 1



File :D:\Aldrich\JA-09\JA112009-4.D  
Operator :  
Acquired : 20 Nov 2009 16:25 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.ocolata abd.-fed 8-OH-citronellal  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2Cl2  
Vial Number: 1





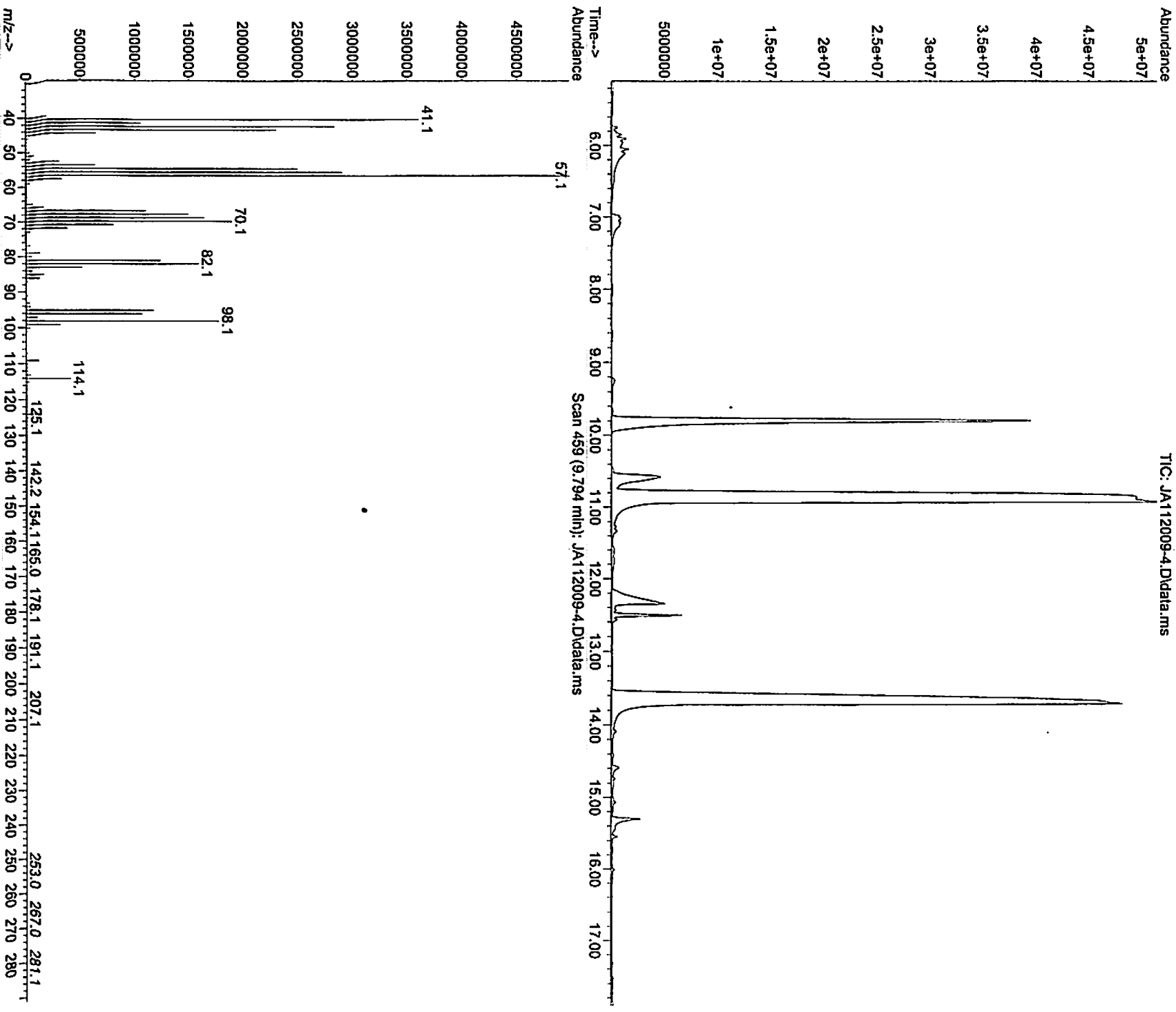
\* C. oculata  
Adult  $\sigma^7$  Male Feeding-  
Expt. - SU 11/13/09:  
(15)  $\sigma^7$ s

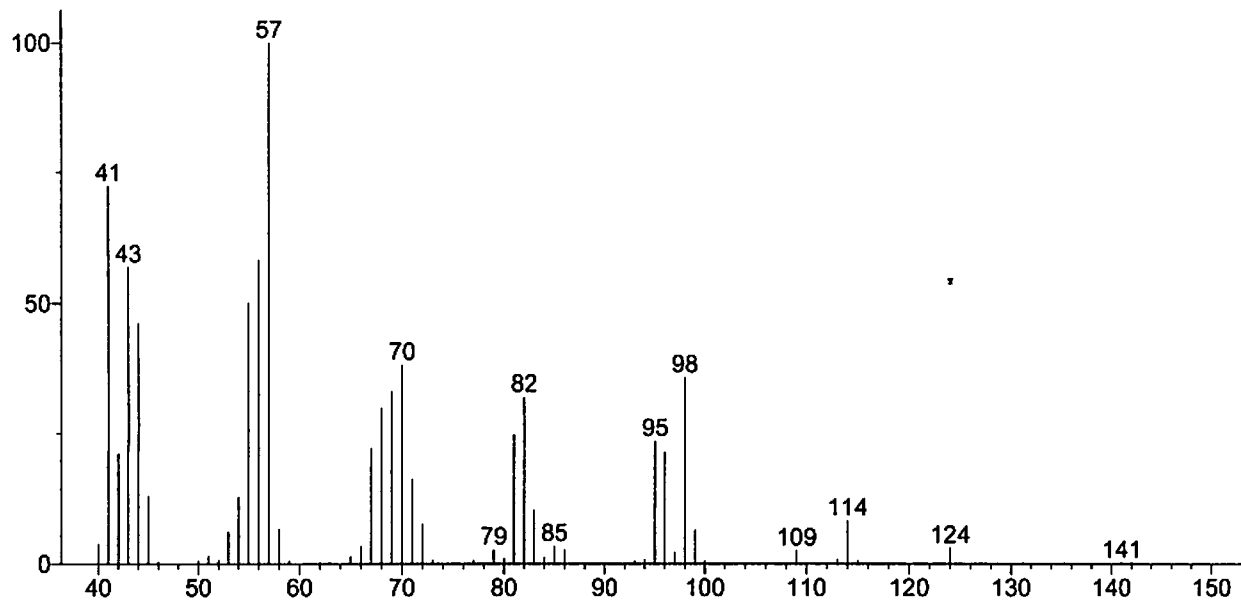
$\delta$ -Hydroxy-citronellal  
(aldehyde) Treatment.

(1)  $\sigma^7$  NEA 11/03-11/05 (M-71)  
(3)  $\sigma^7$  NEAs 11/05-11/06 (M-72)  
(6)  $\sigma^7$  NEAs 11/06-11/09 (M-73  
& M-74)

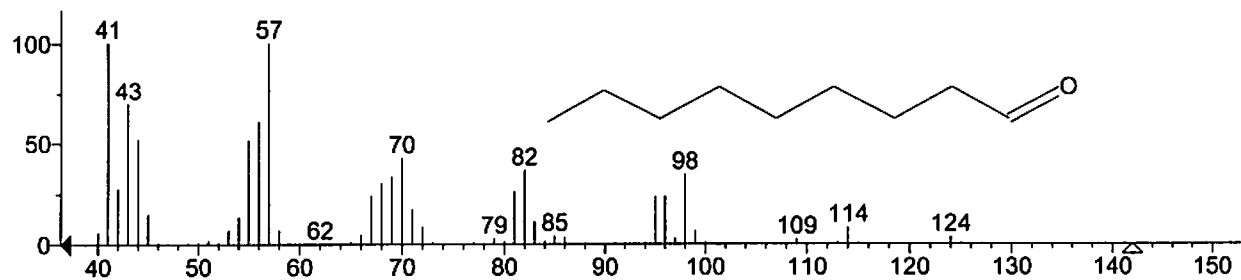
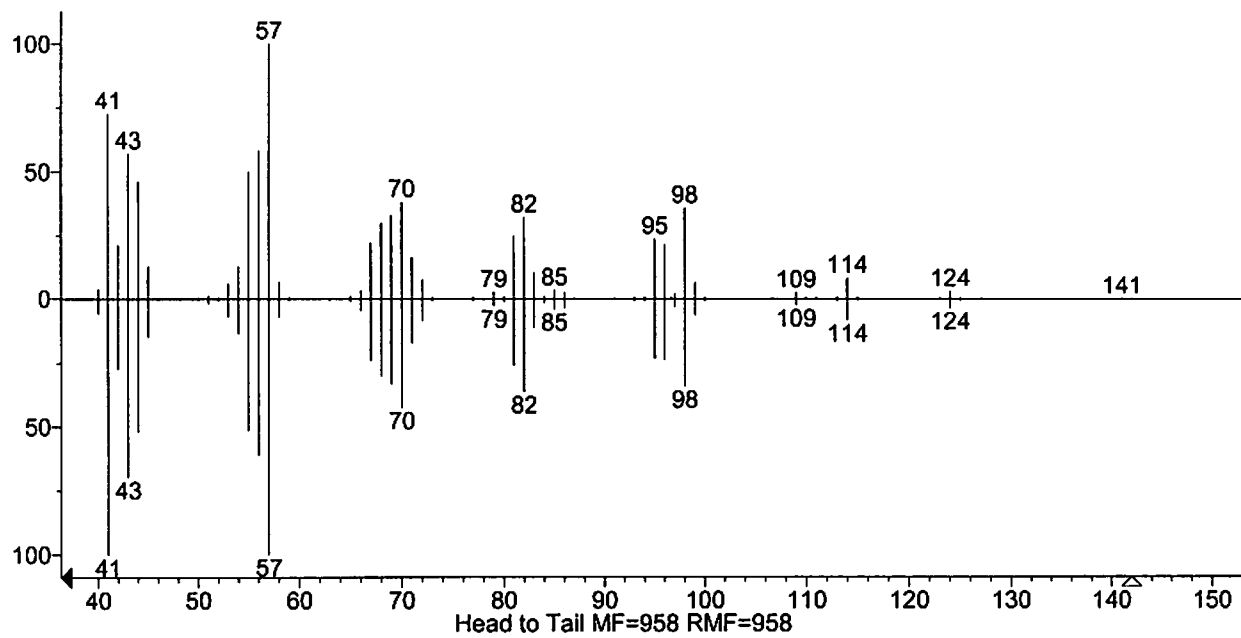
11/19: All (15) res.  $\sigma^7$  alive.  
Fed live pea aphids.

File : D:\ALDRICH\JA-09\Snapshot\JA112009-4.D  
Operator :  
Acquired : 20 Nov 2009 16:25 using AcqMethod JA-50-280LESS.M  
Instrument : Bubba  
Sample Name: 15 M C. oculata abd. -fed 8-OH-citronellal  
Misc Info : 3-10d-old; fed 1wk; 100ul conc. to 5ulCH2Cl2  
Vial Number: 1



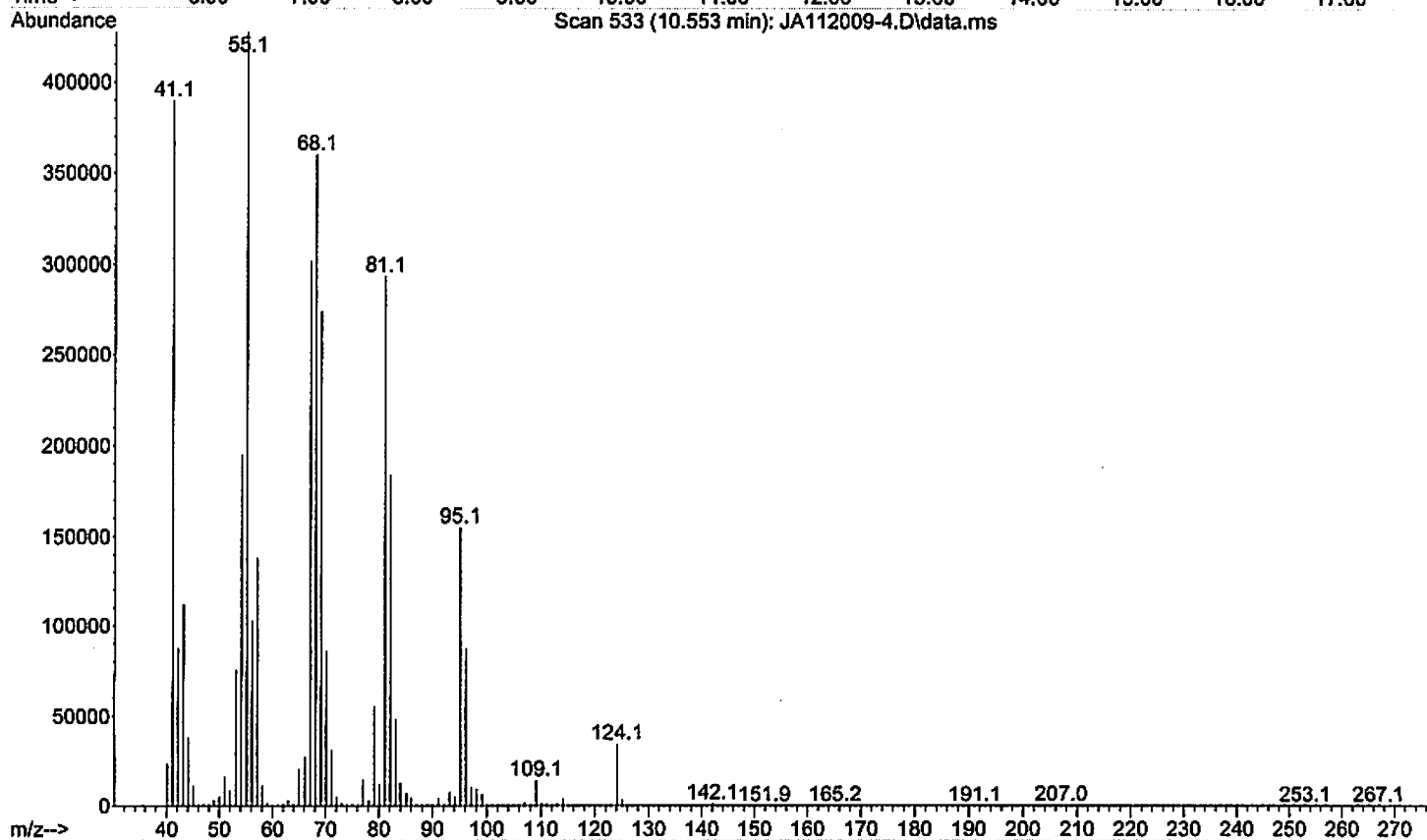
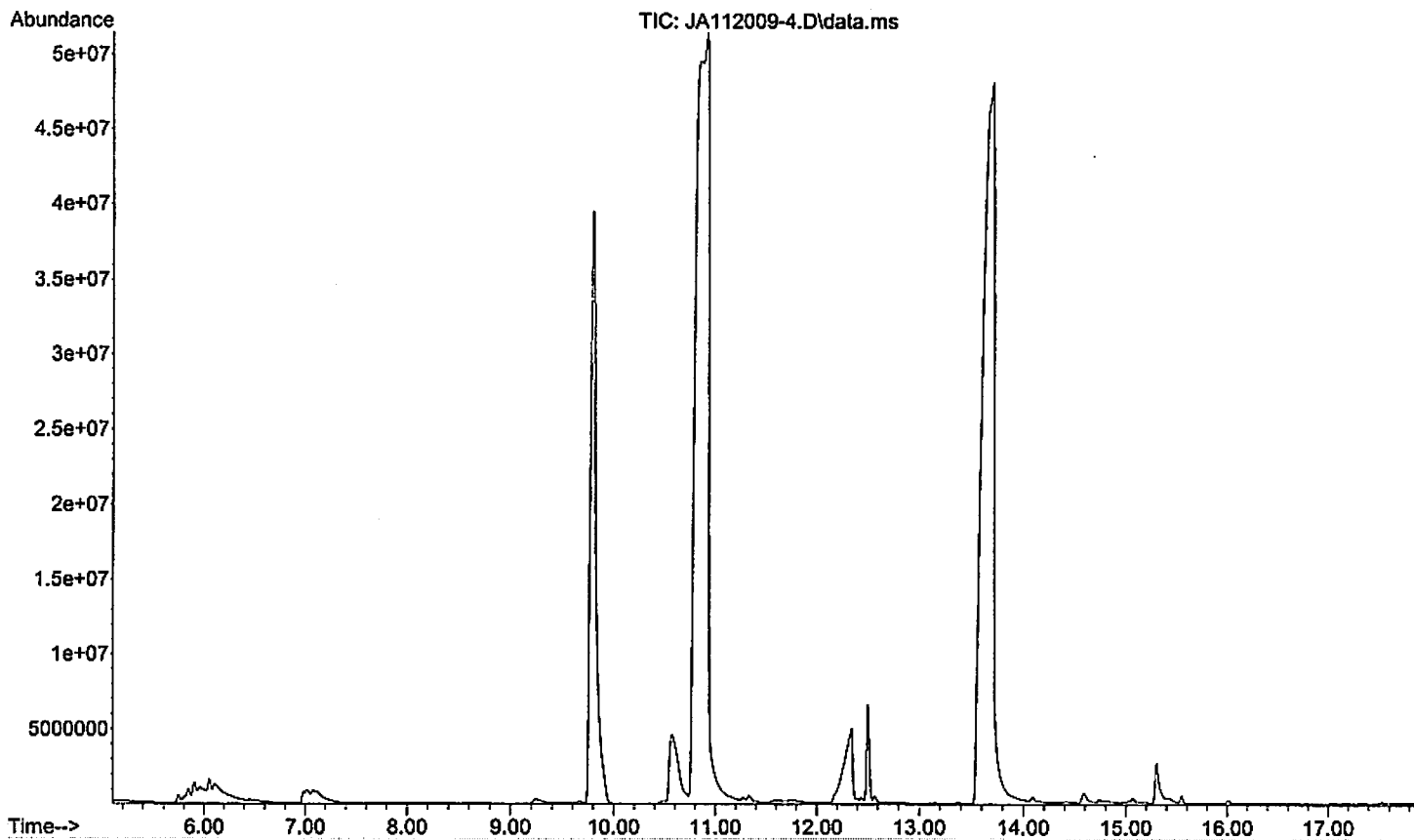


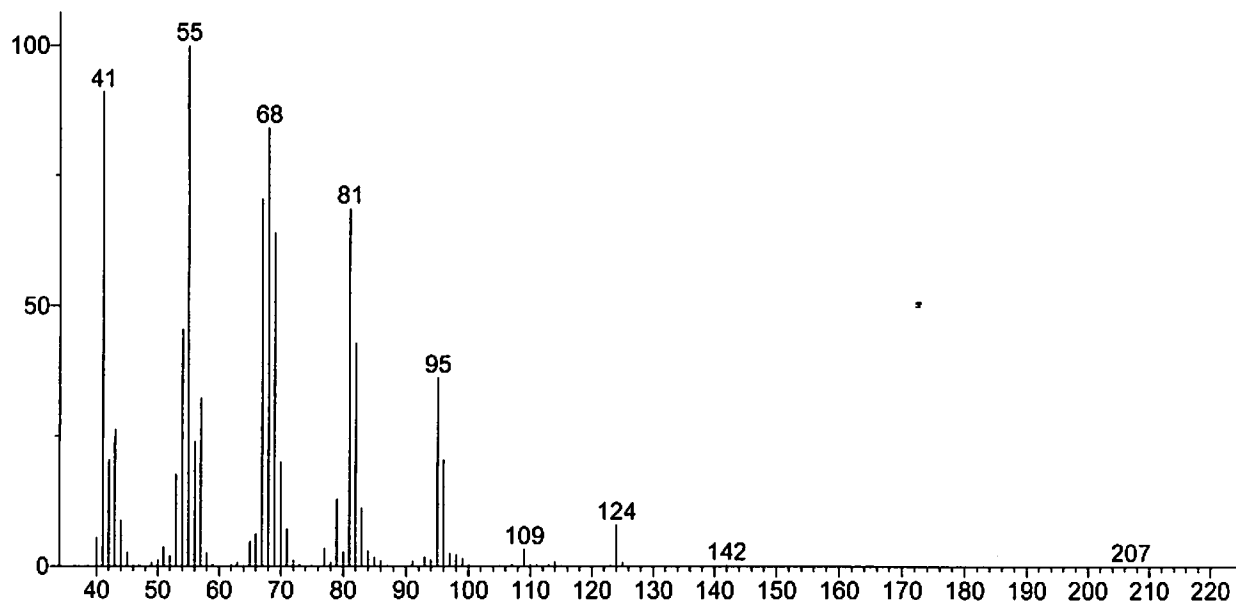
(Text File) Scan 459 (9.794 min); JA112009-4.D\data.ms



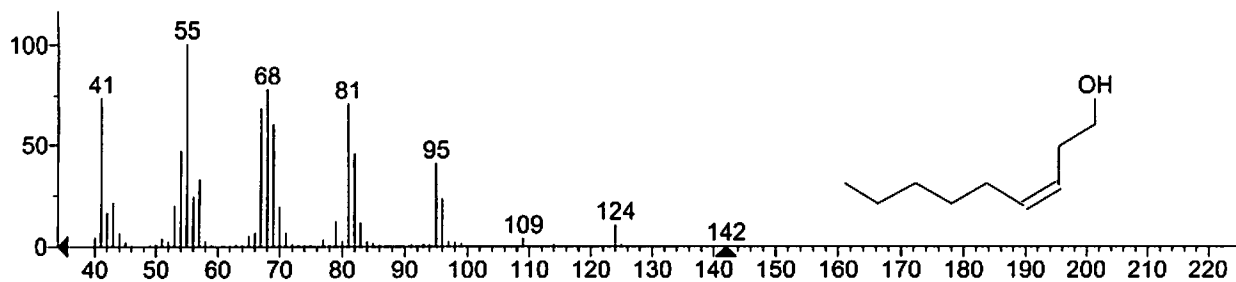
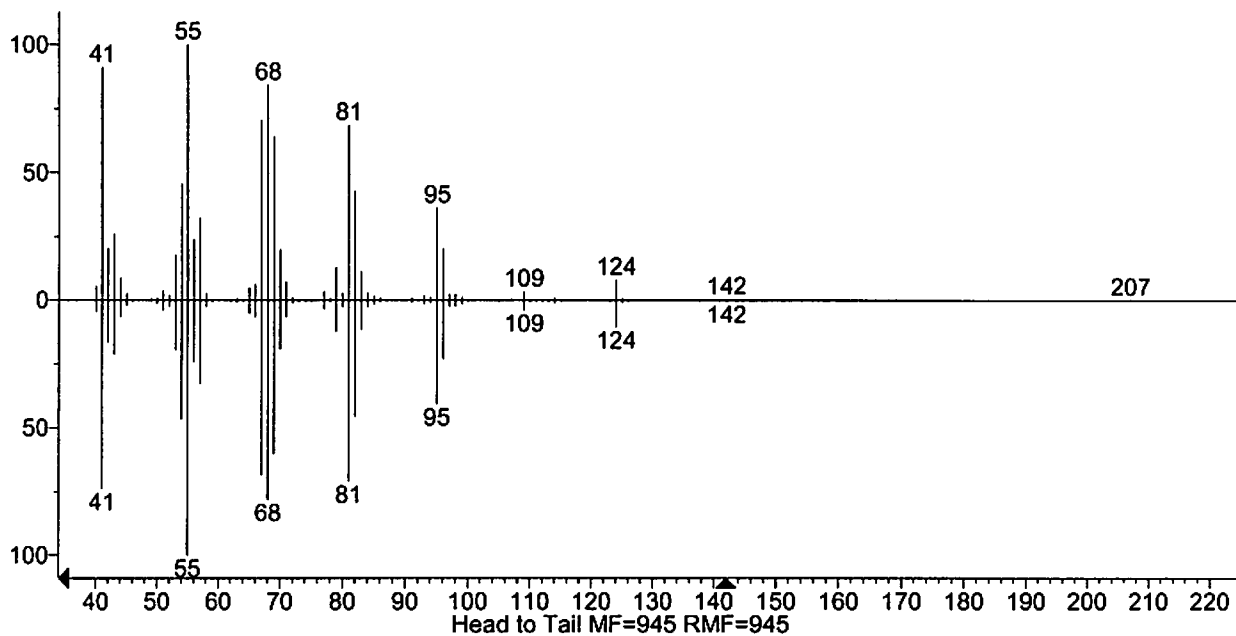
(replib) Nonanal

File : D:\ALDRICH\JA-09\Snapshot\JA112009-4.D  
Operator :  
Acquired : 20 Nov 2009 16:25 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C. oculata abd.-fed 8-OH-citronellal  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2C12  
Vial Number: 1



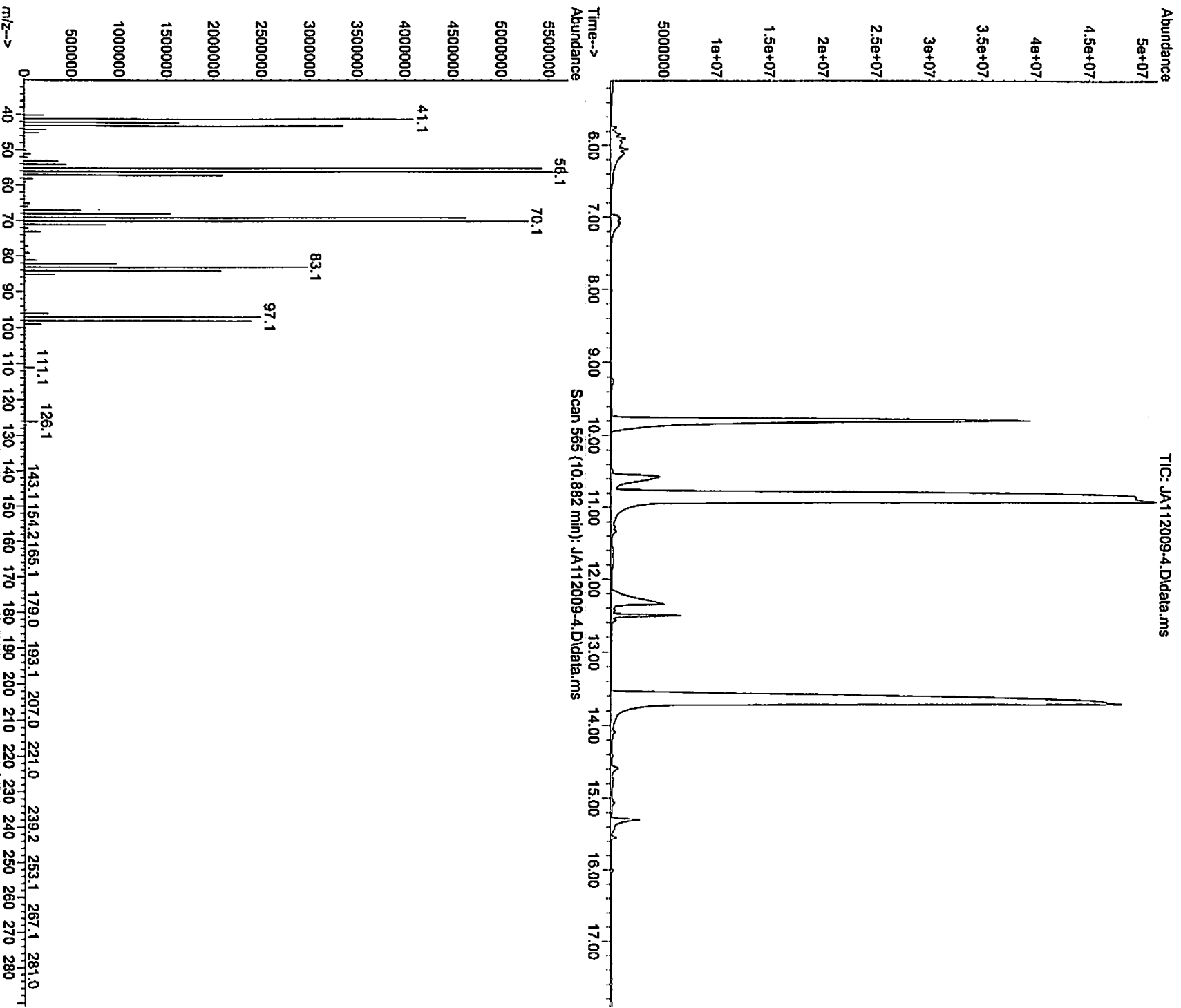


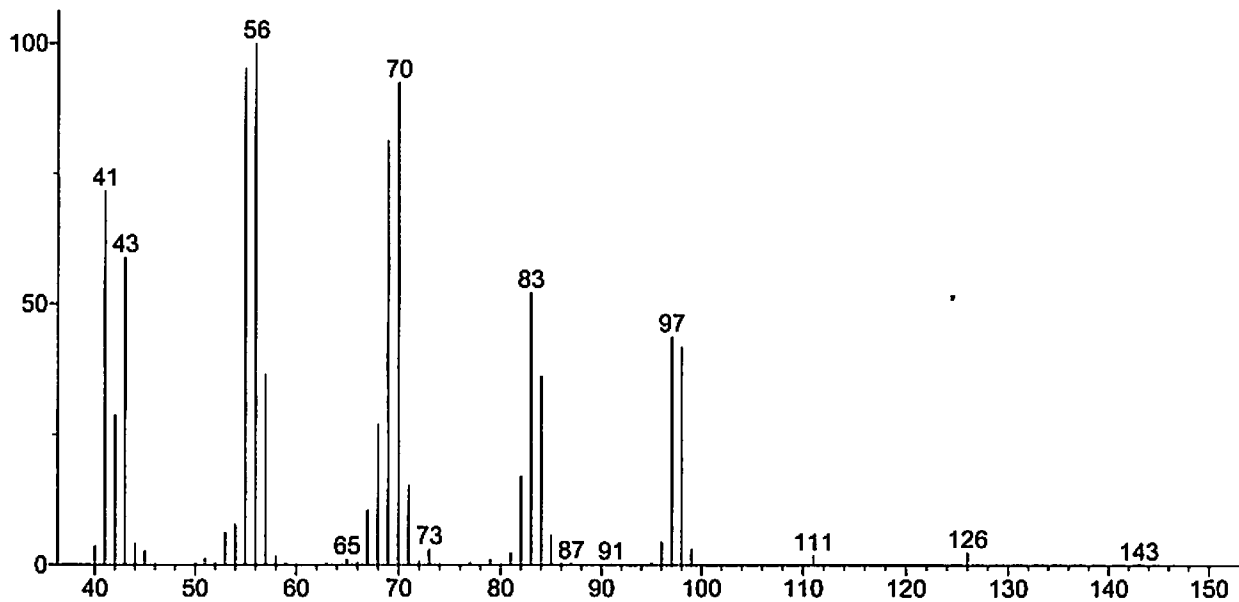
(Text File) Scan 533 (10.553 min): JA112009-4.D\data.ms



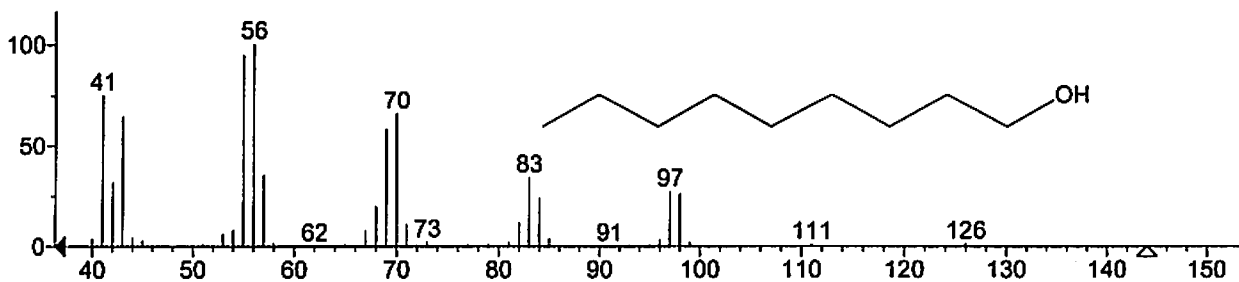
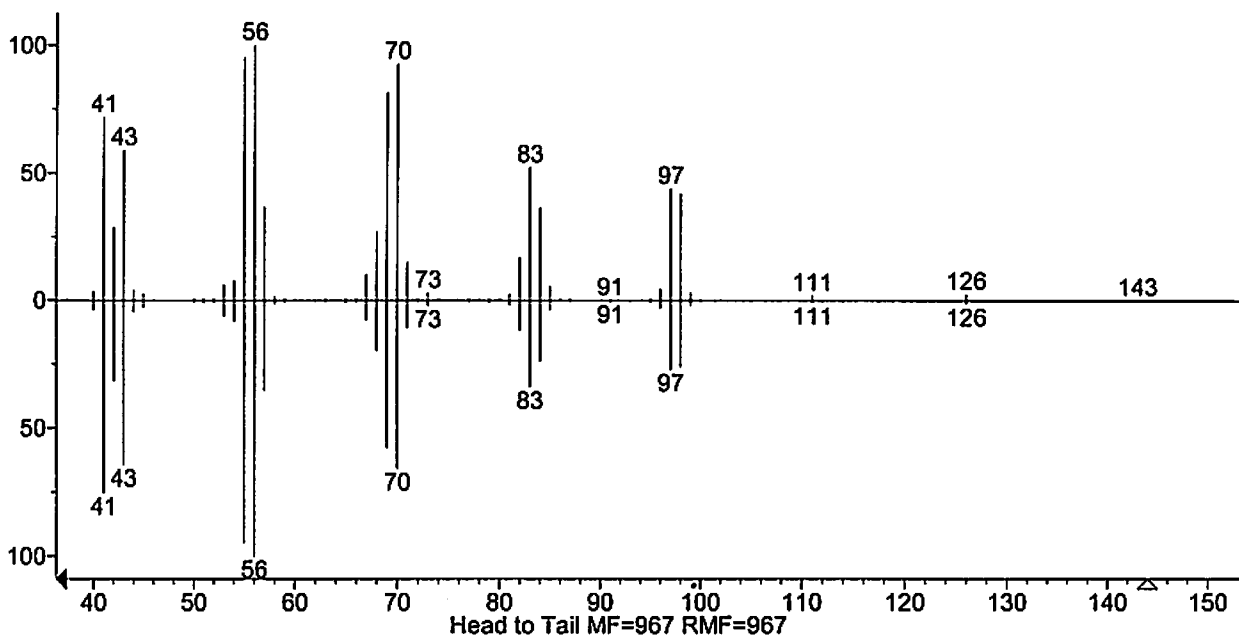
(mainlib) 3-Nonen-1-ol, (Z)-

File : D:\ALDRICH\JA-09\Snapshot\JA112009-4.D  
Operator :  
Acquired : 20 Nov 2009 16:25 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C. oculata abd.-fed 8-OH-citronellal  
Misc Info : 3-10d-old; fed 1wk; 100ul conc. to 5uICH2C12  
Vial Number: 1



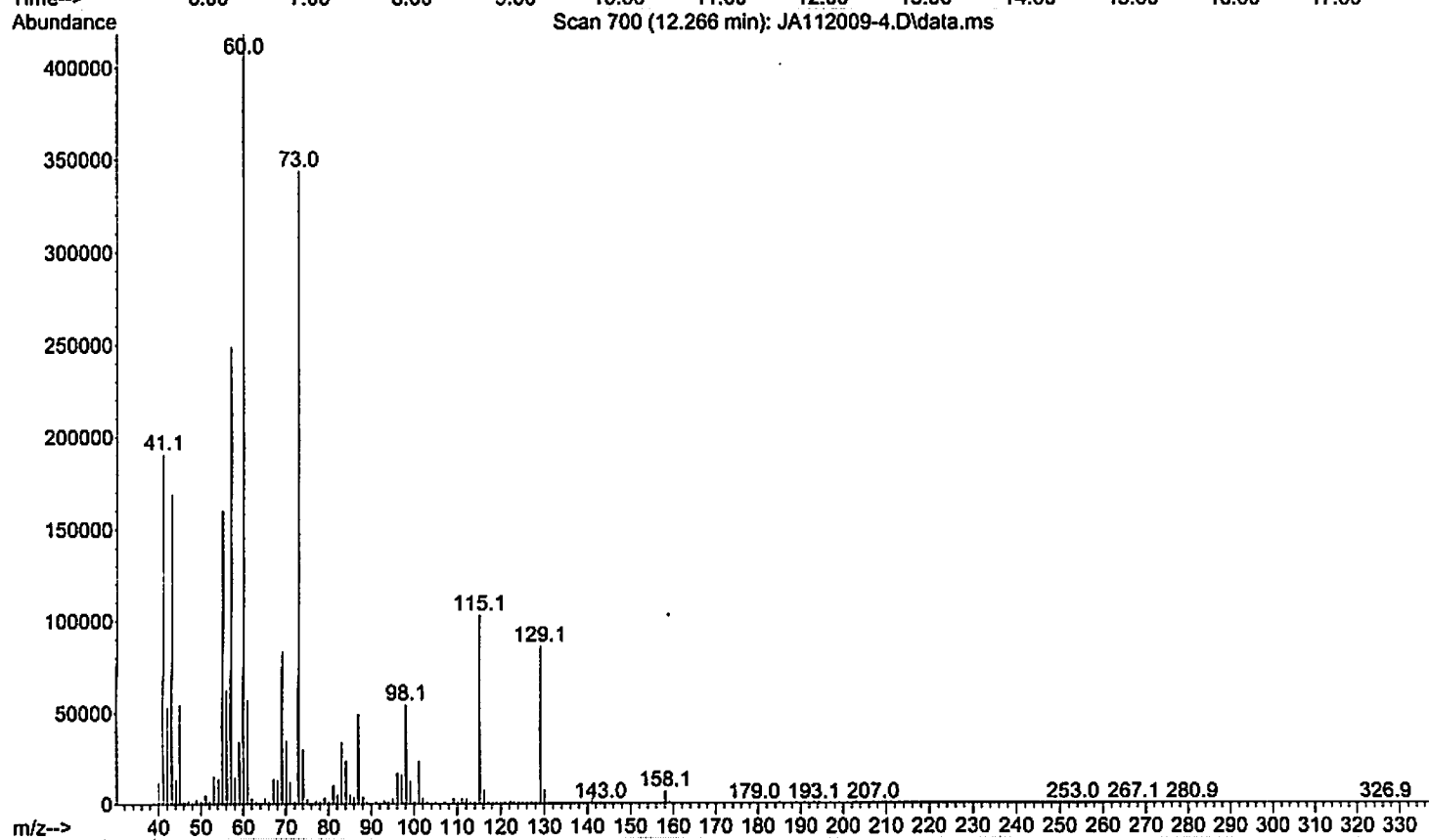
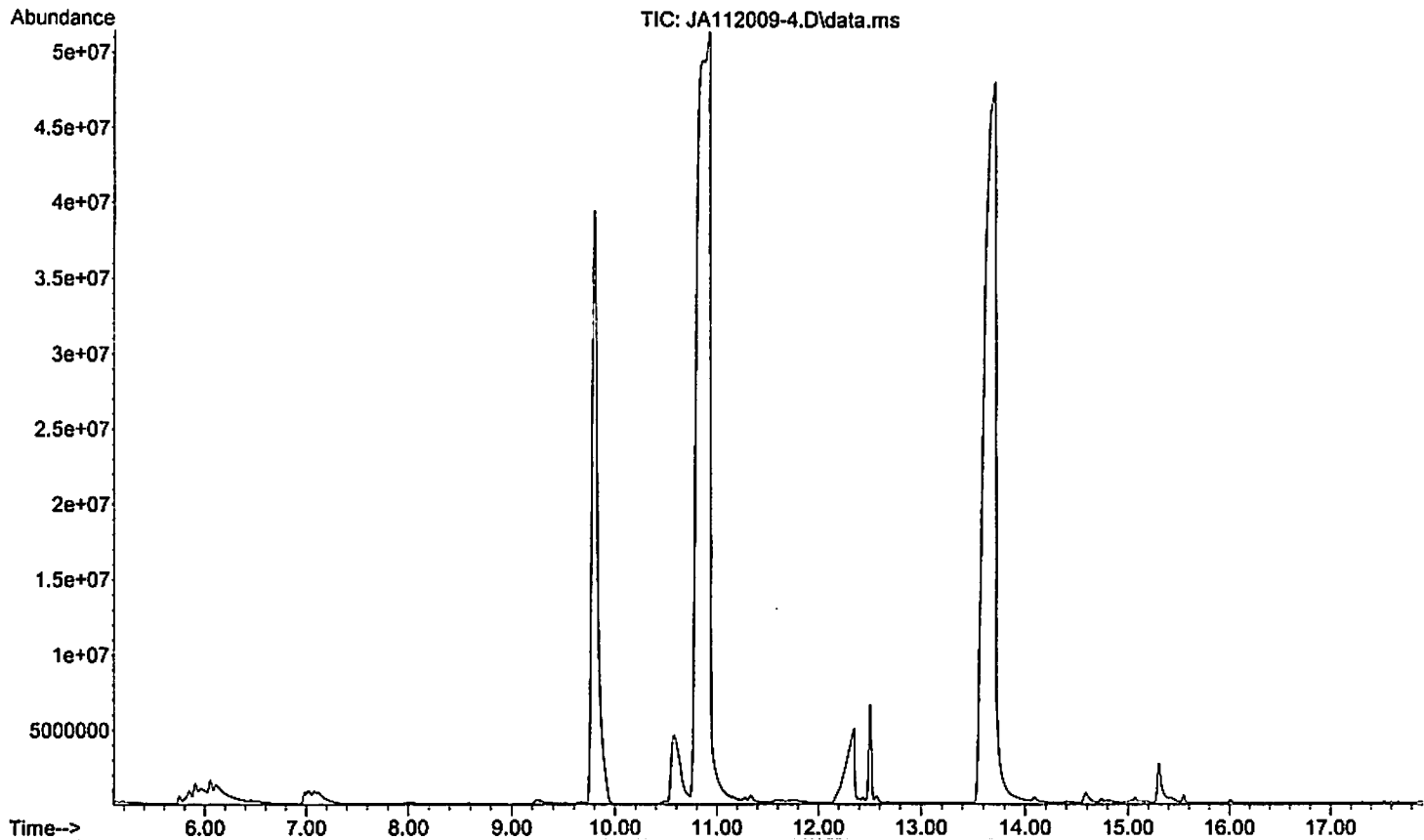


(Text File) Scan 565 (10.882 min): JA112009-4.D\data.ms

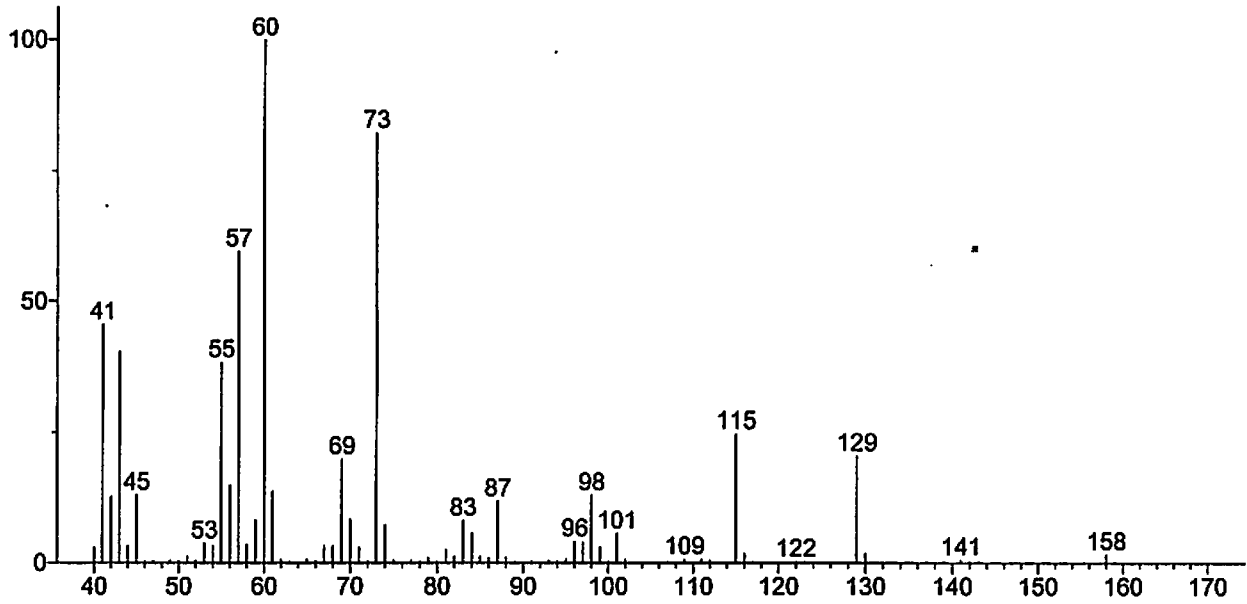


(replib) 1-Nonanol

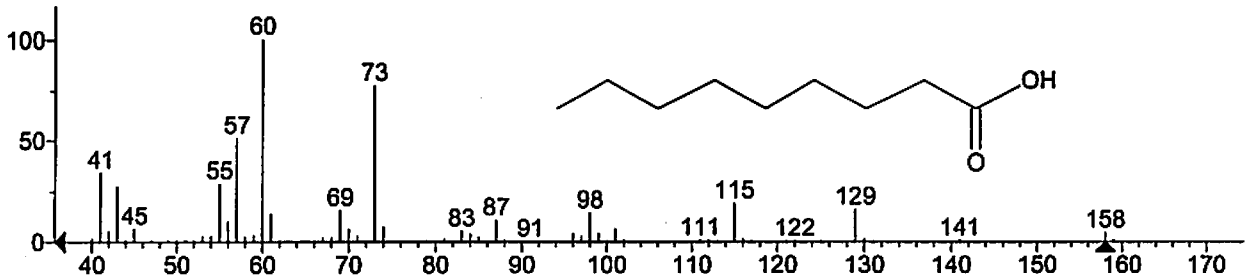
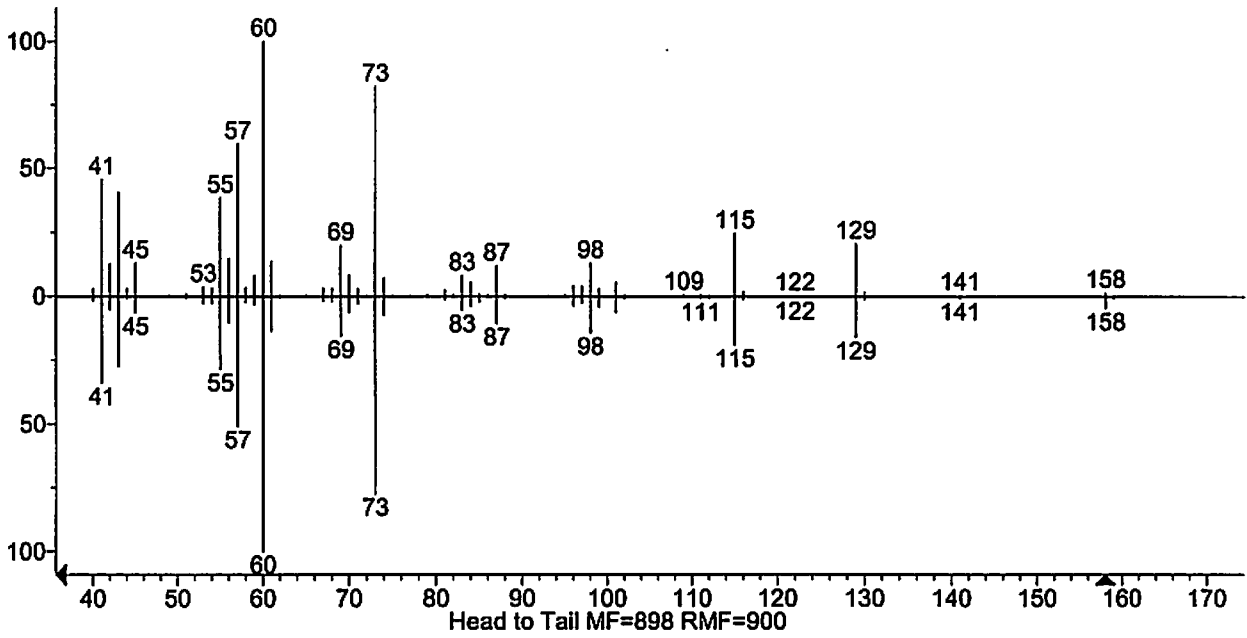
File : D:\ALDRICH\JA-09\Snapshot\JA112009-4.D  
Operator :  
Acquired : 20 Nov 2009 16:25 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.ocolata abd.-fed 8-OH-citronellal  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2Cl2  
Vial Number: 1





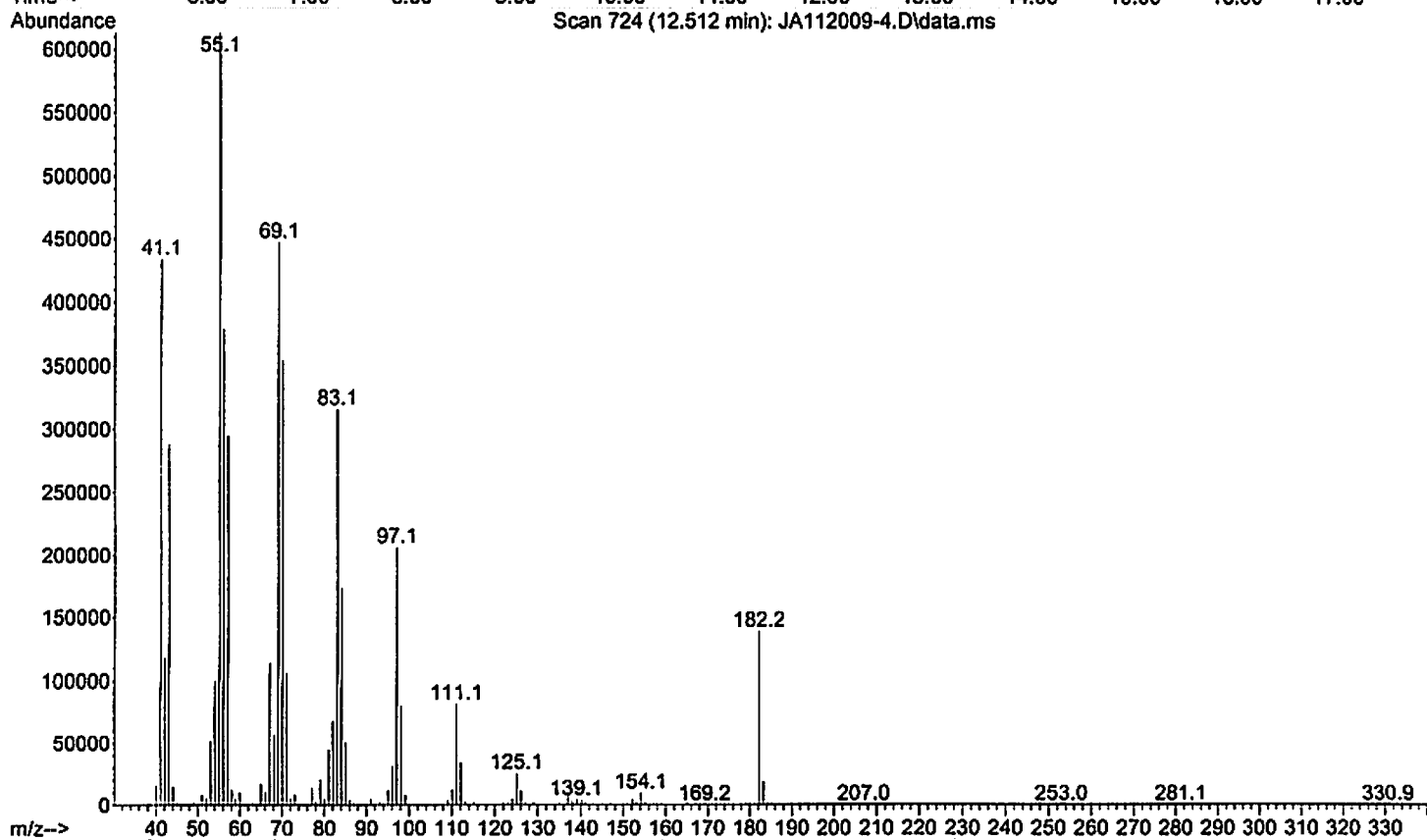
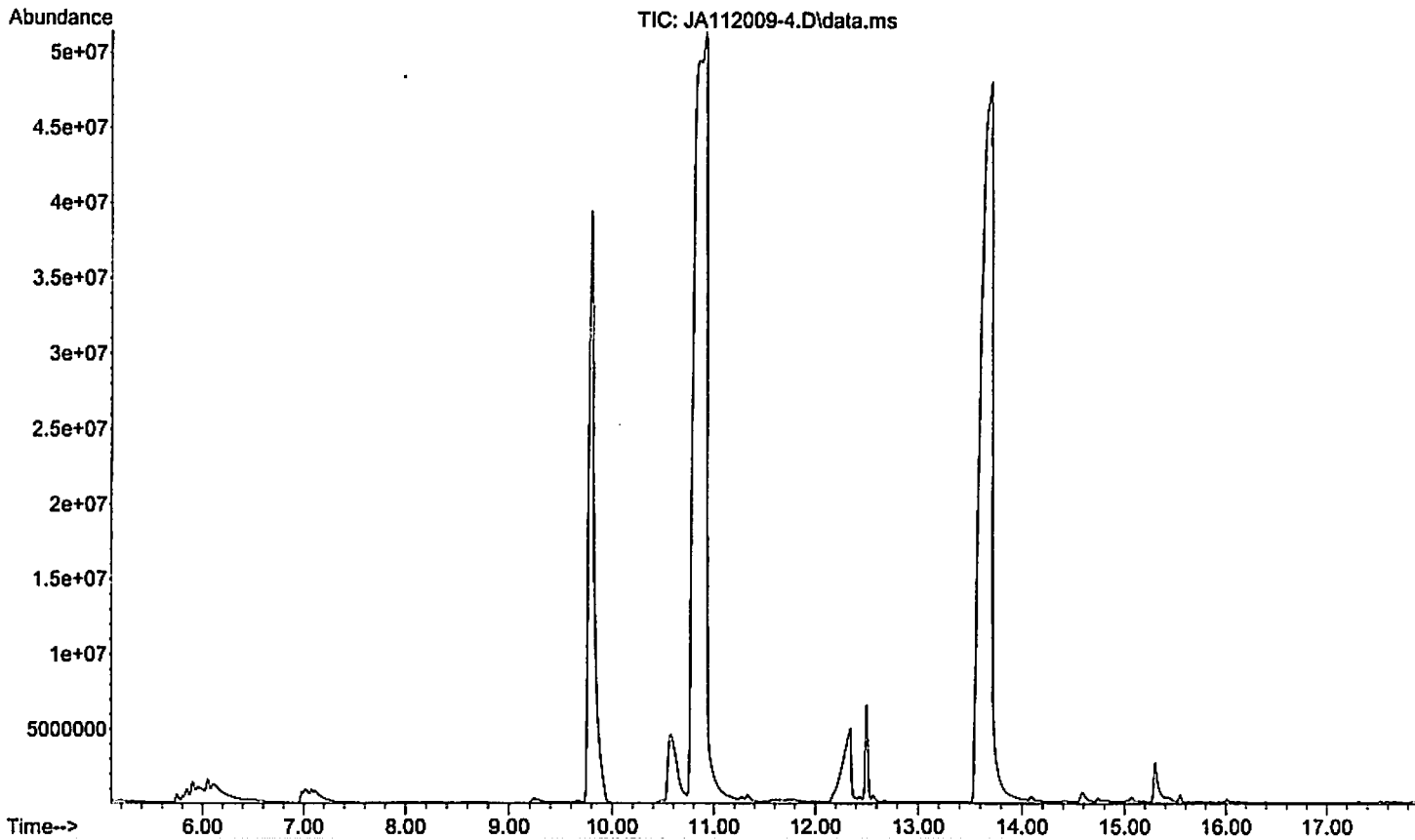


(Text File) Scan 700 (12.266 min): JA112009-4.D\data.ms

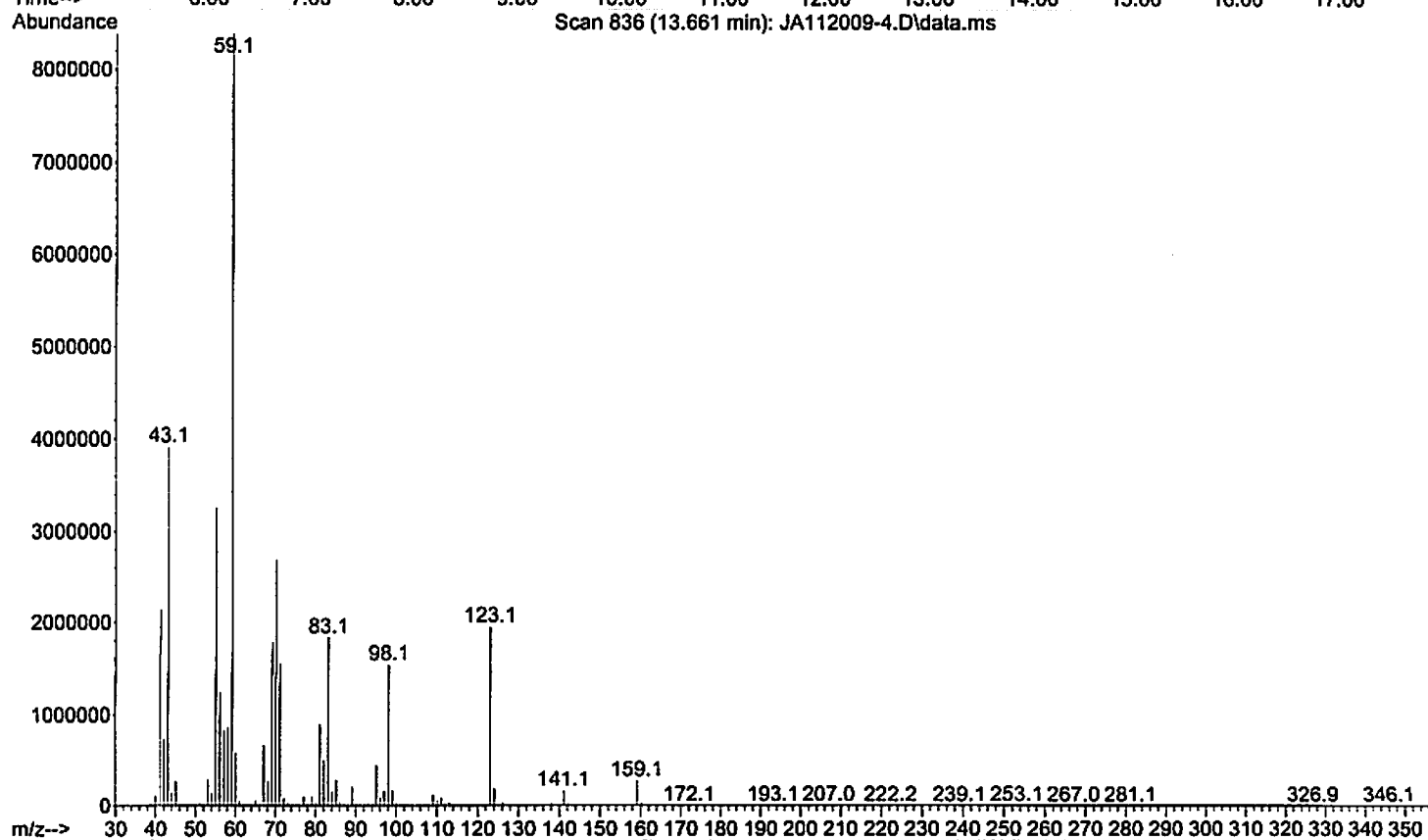
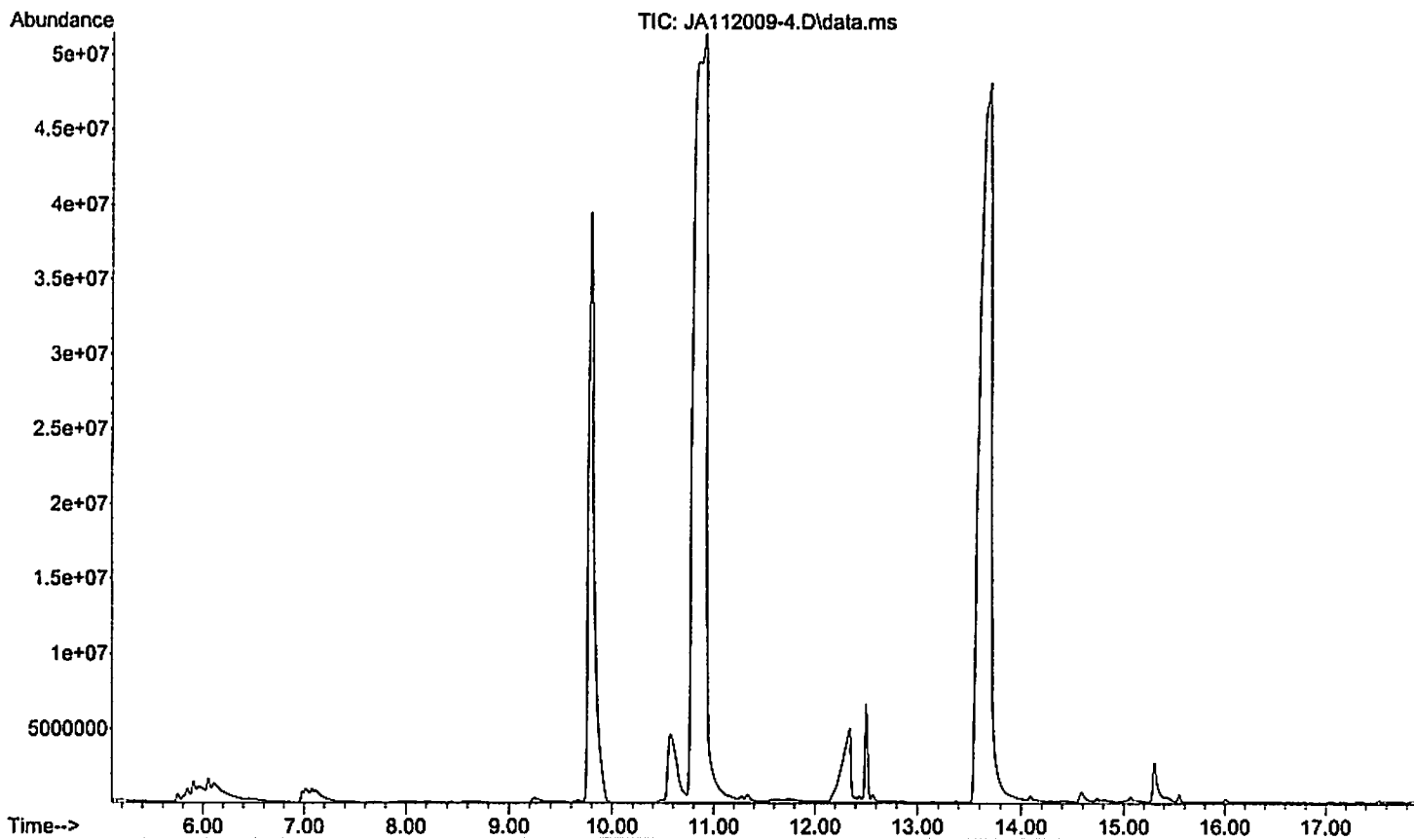


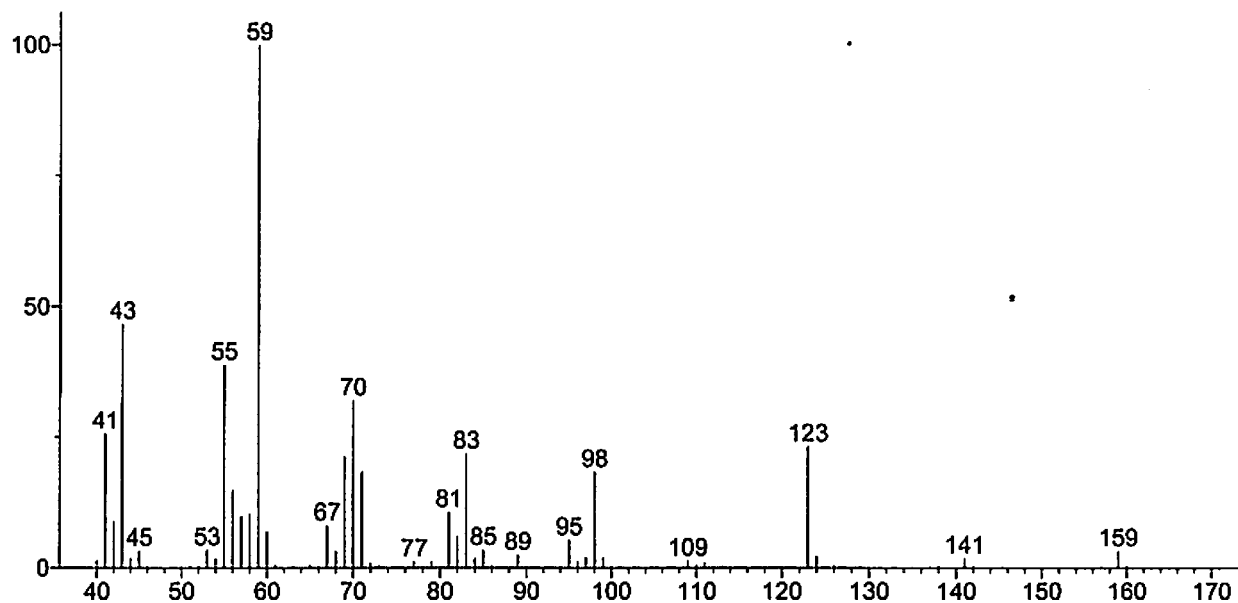
(mainlib) Nonanoic acid

File : D:\ALDRICH\JA-09\Snapshot\JA112009-4.D  
Operator :  
Acquired : 20 Nov 2009 16:25 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.ocolata abd.-fed 8-OH-citronellal  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2Cl2  
Vial Number: 1

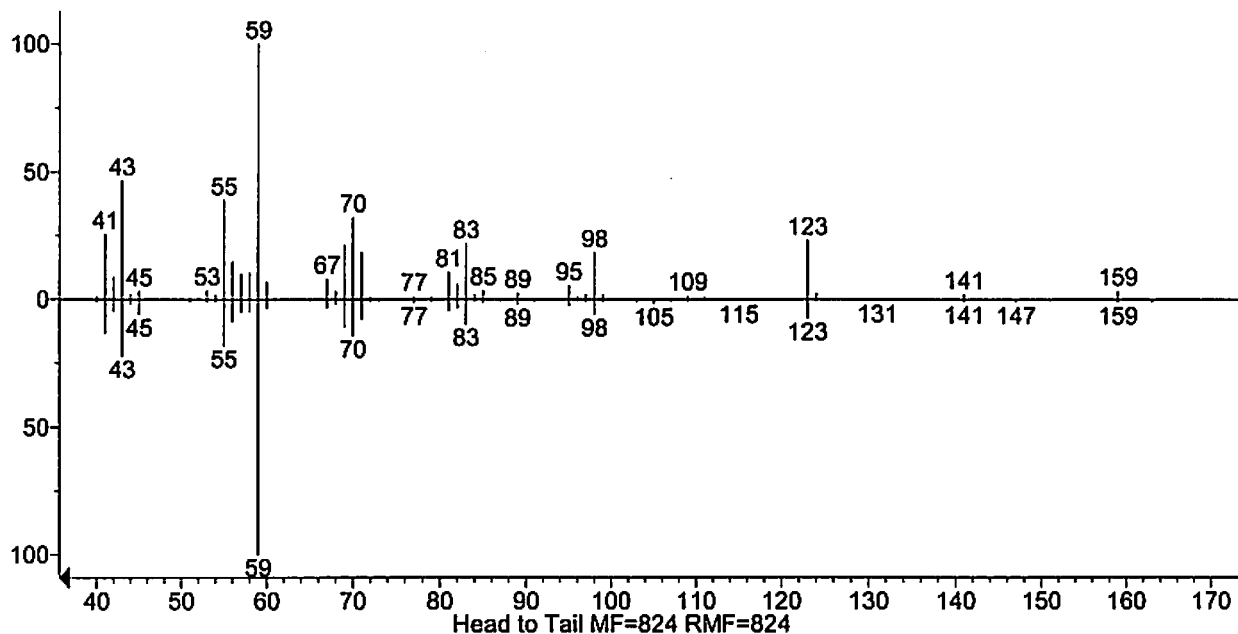


File :D:\ALDRICH\JA-09\Snapshot\JA112009-4.D  
Operator :  
Acquired : 20 Nov 2009 16:25 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C. oculata abd.-fed 8-OH-citronellal  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2C12  
Vial Number: 1

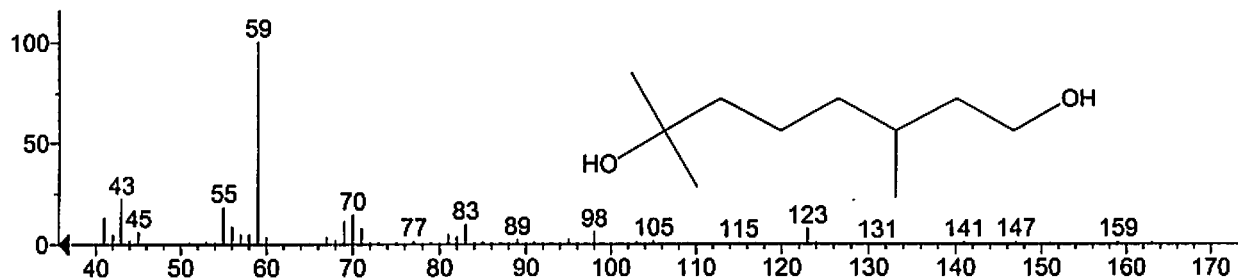




(Text File) Scan 836 (13.661 min): JA112009-4.D\data.ms

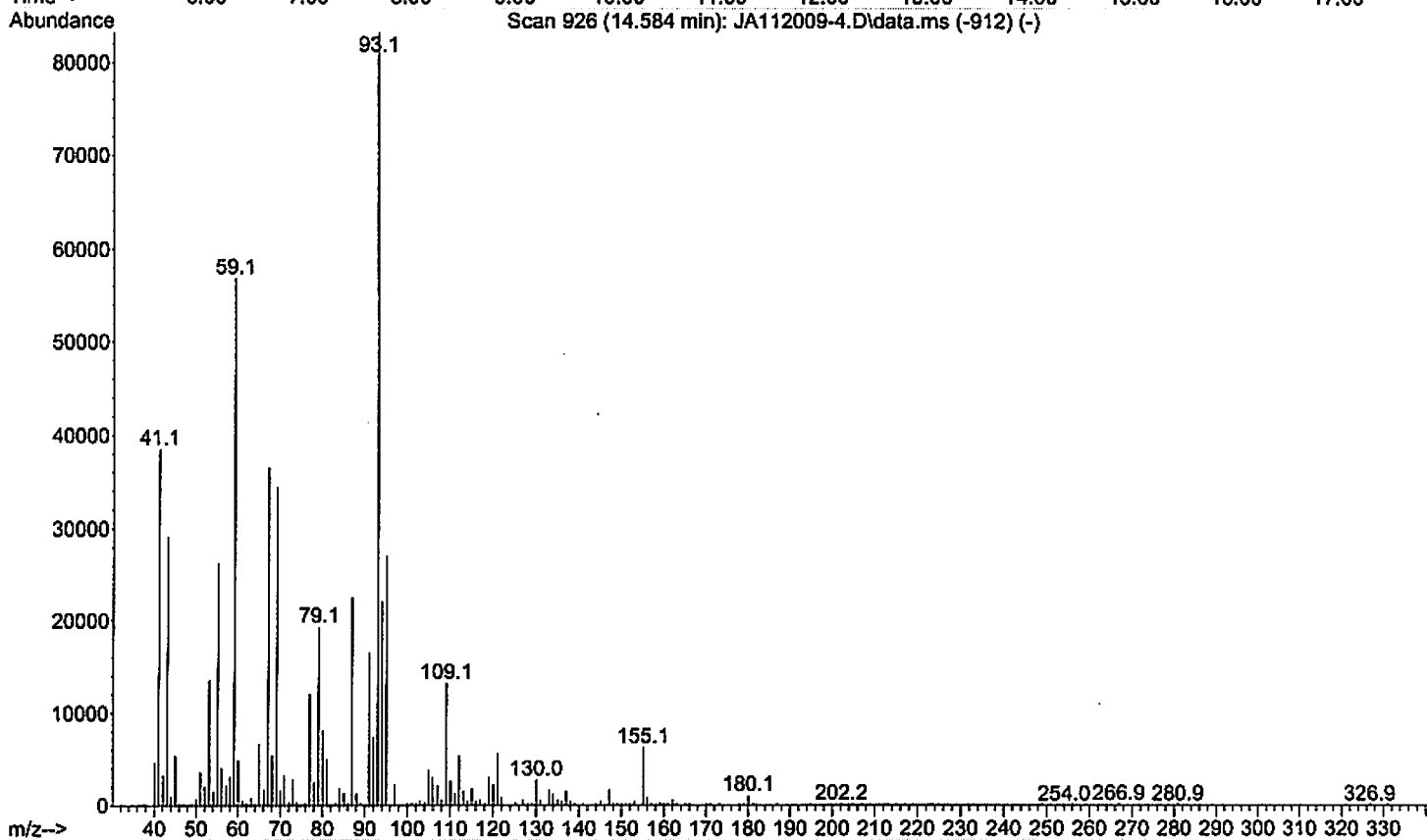
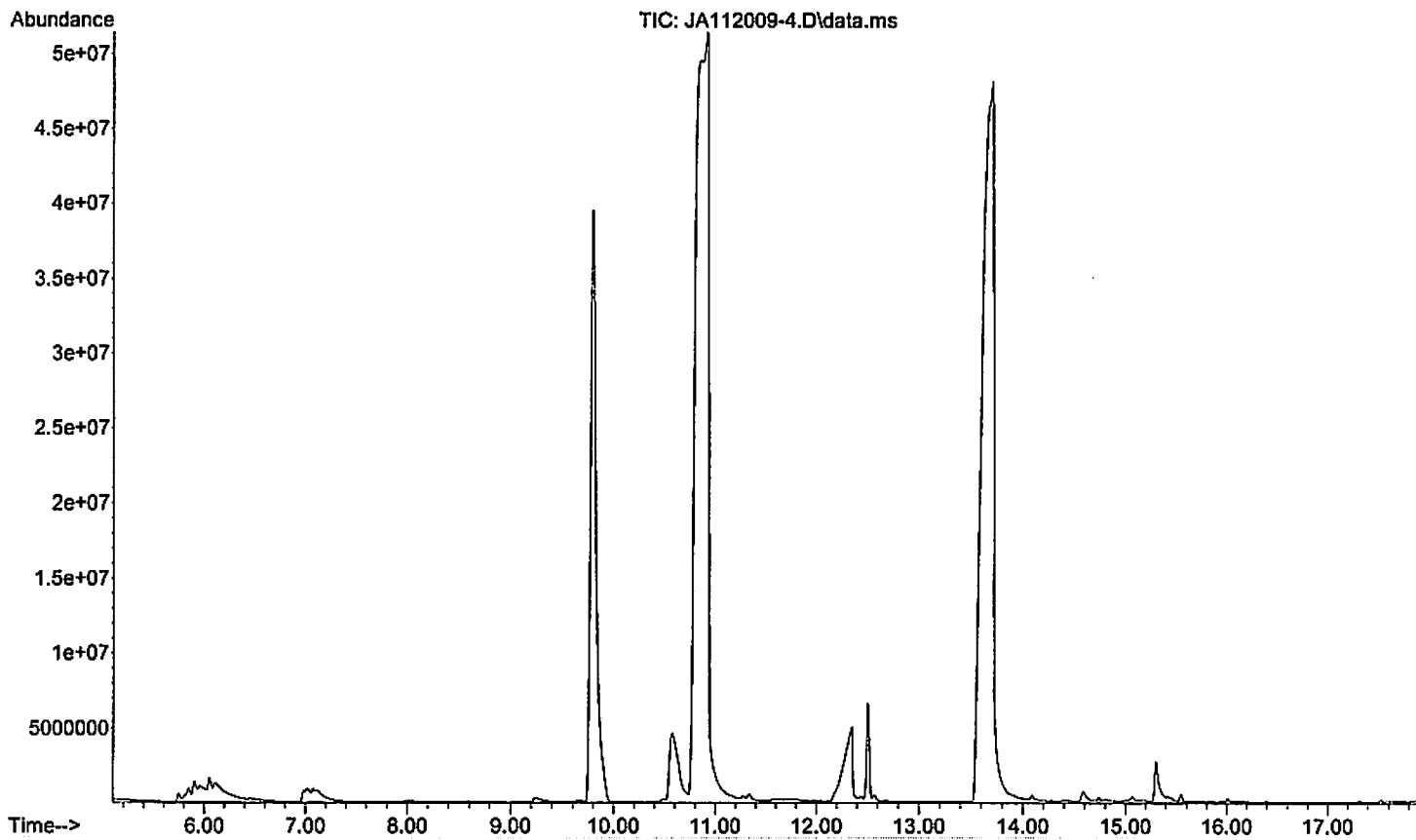


Head to Tail MF=824 RMF=824

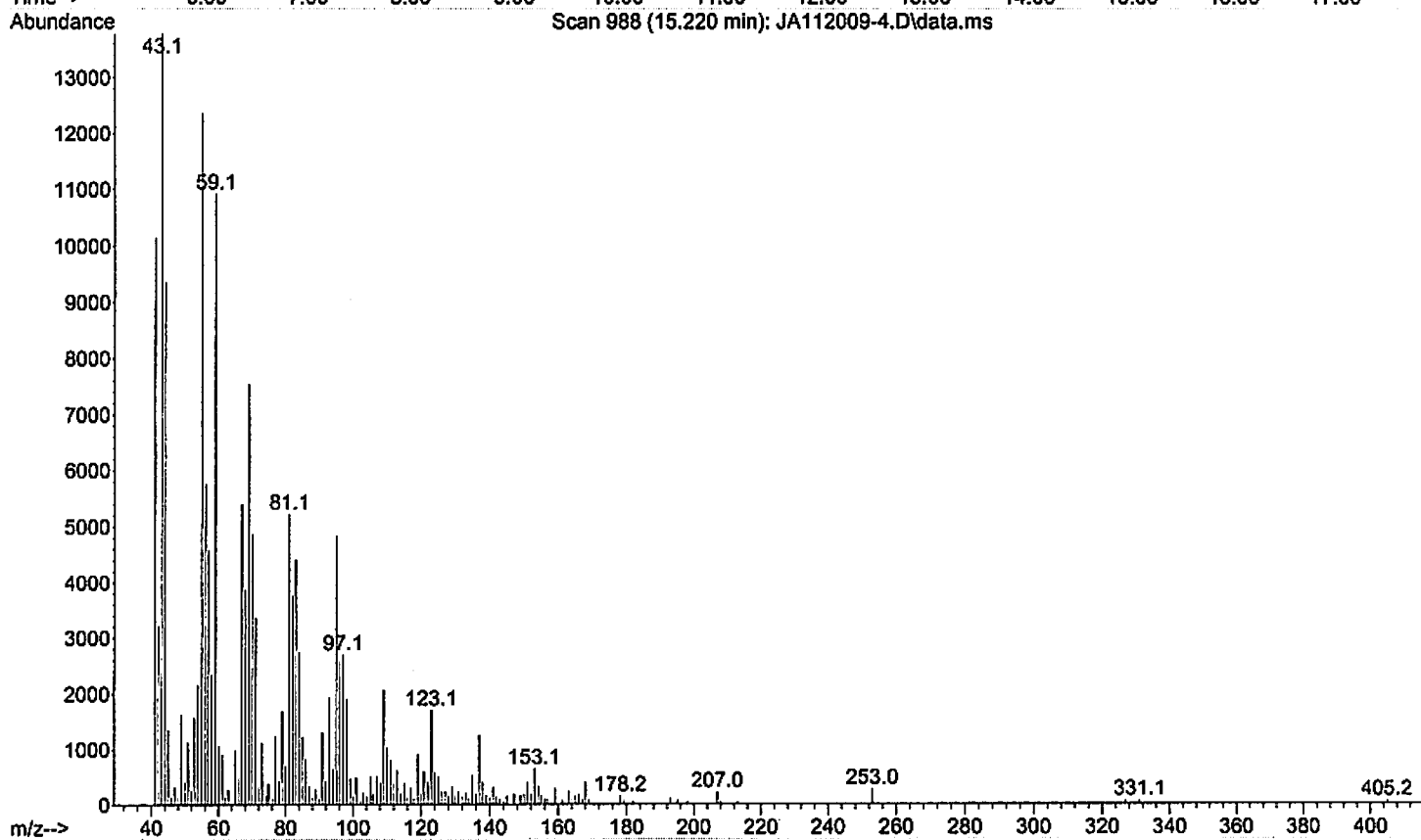
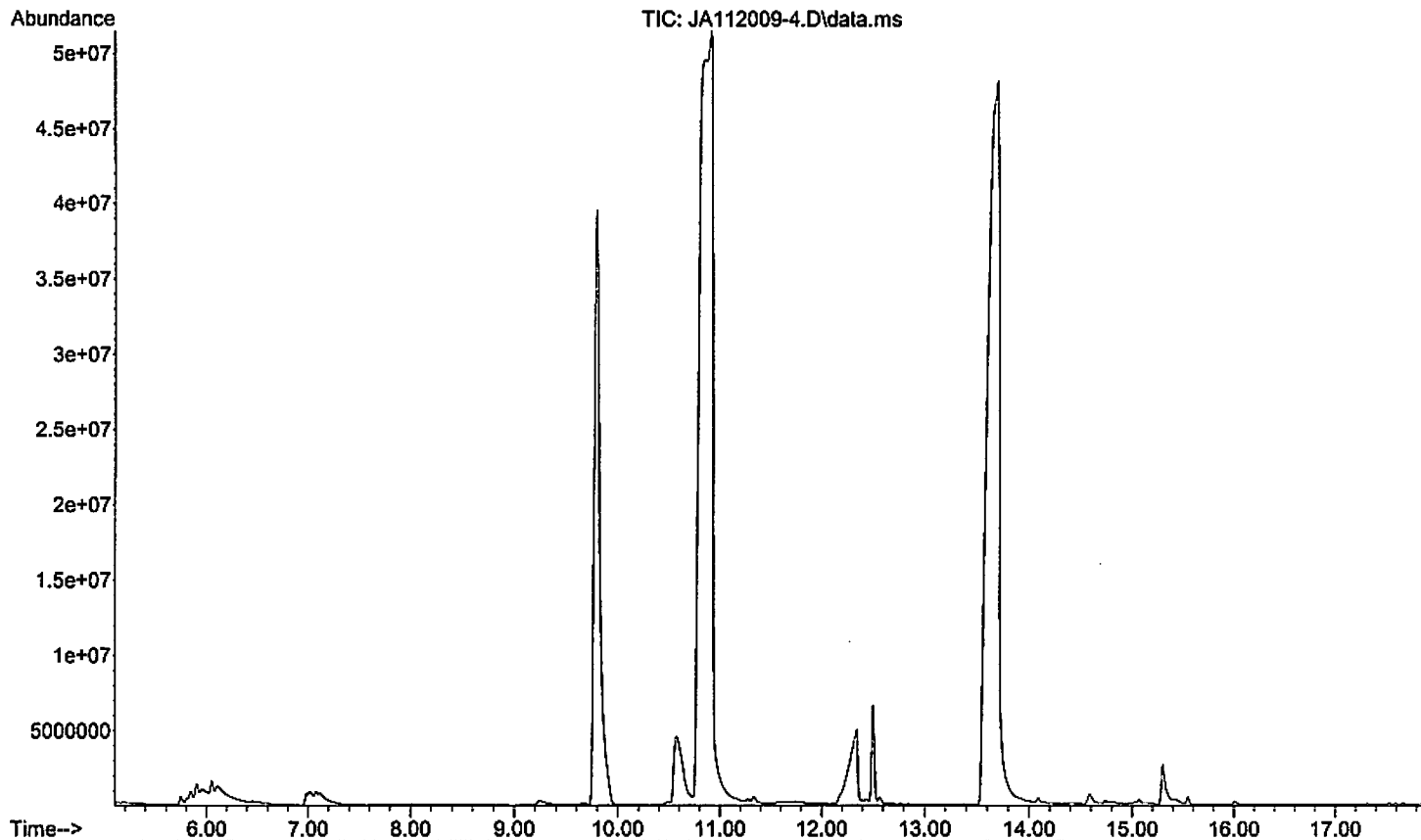


(replib) 1,7-Octanediol, 3,7-dimethyl-

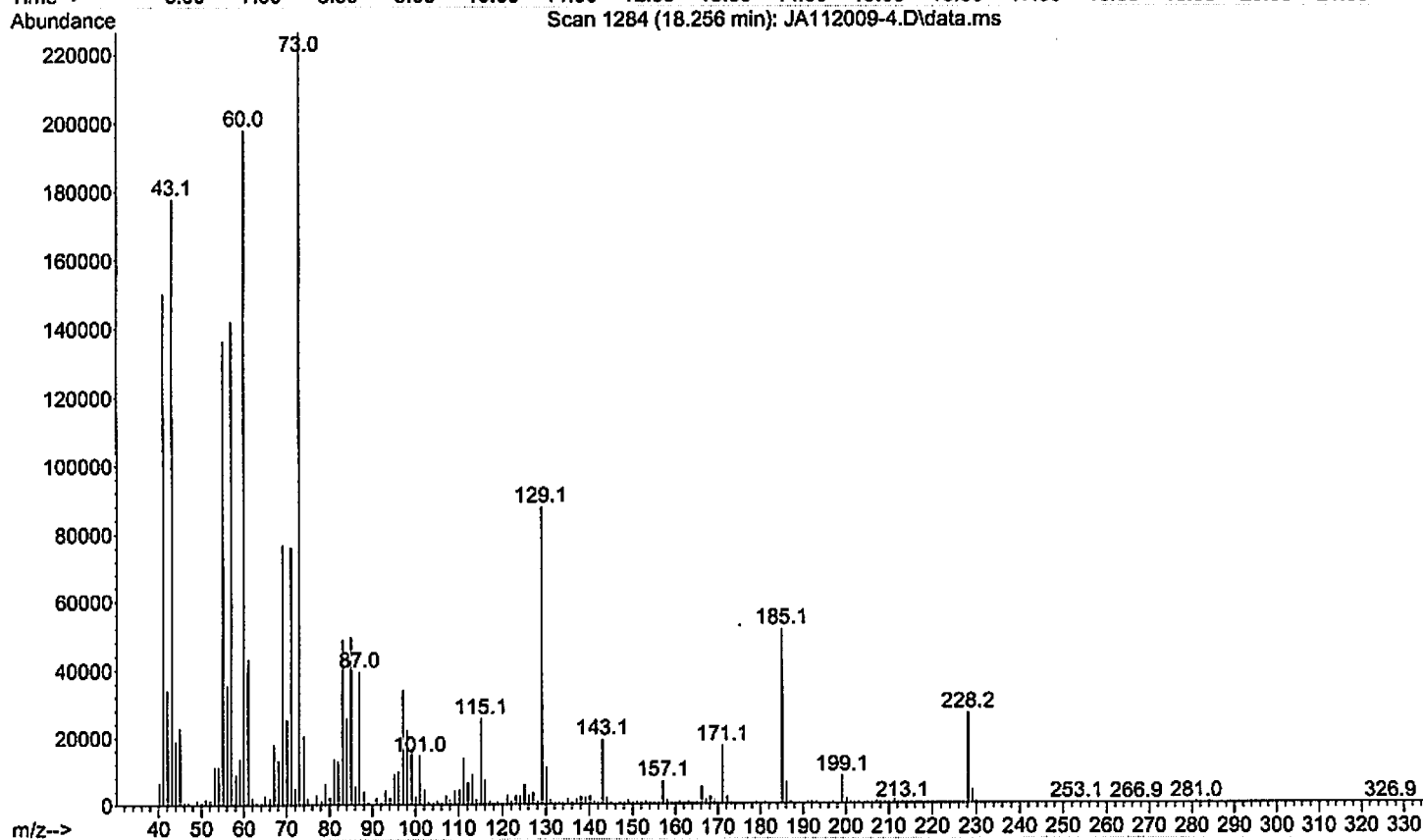
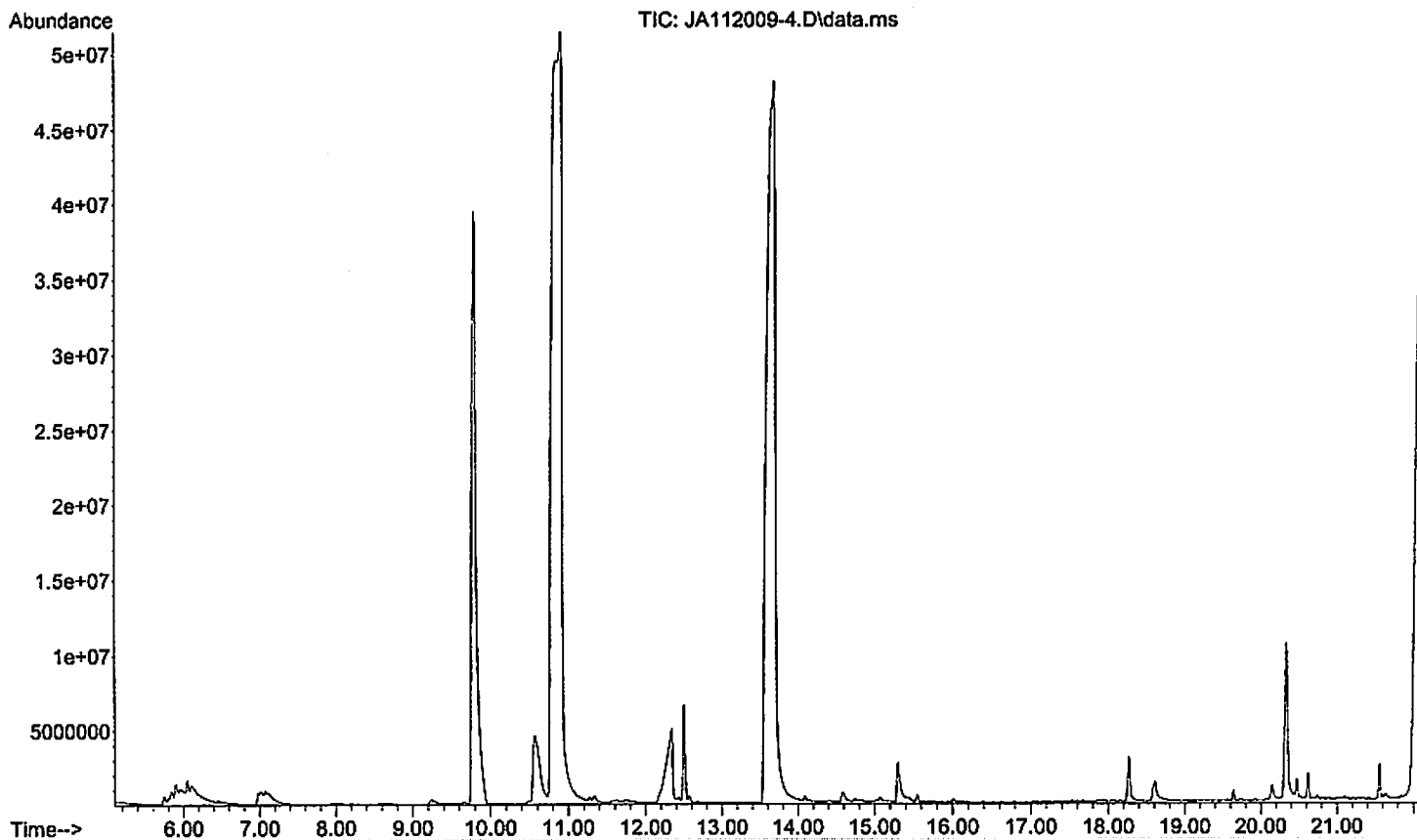
File :D:\ALDRICH\JA-09\Snapshot\JA112009-4.D  
Operator :  
Acquired : 20 Nov 2009 16:25 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.ocolata abd.-fed 8-OH-citronellal  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2Cl2  
Vial Number: 1

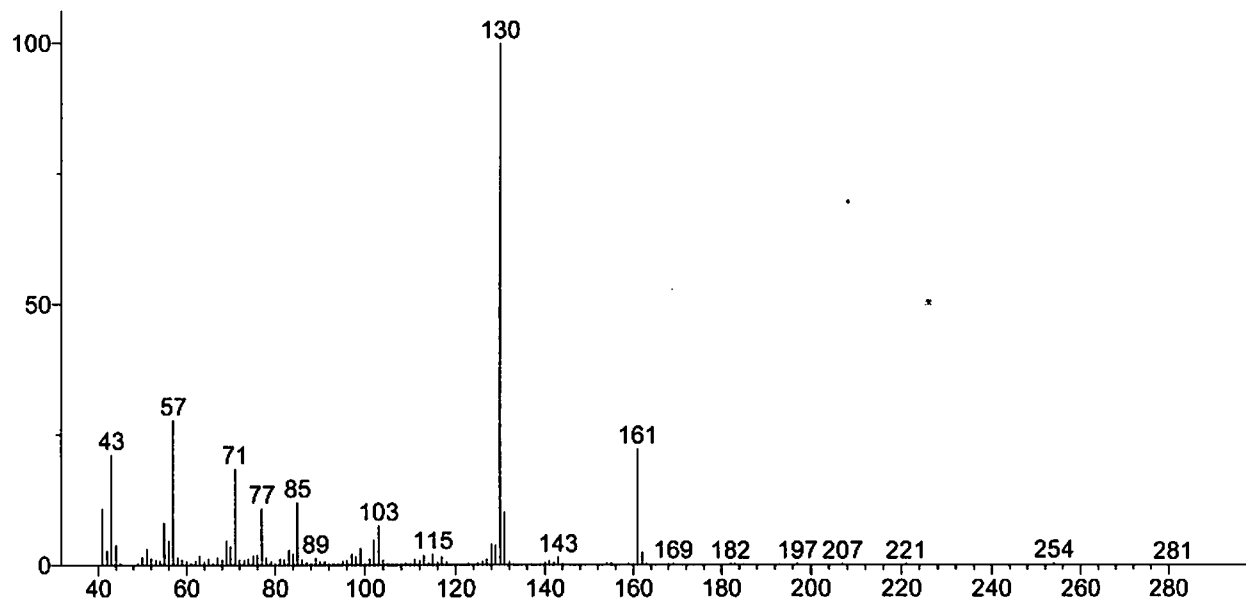


File :D:\ALDRICH\JA-09\Snapshot\JA112009-4.D  
Operator :  
Acquired : 20 Nov 2009 16:25 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.ocolata abd.-fed 8-OH-citronellal  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2Cl2  
Vial Number: 1

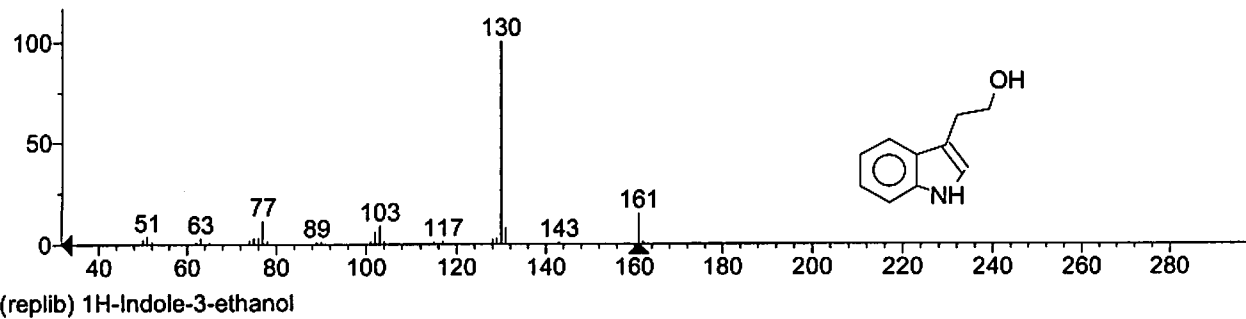
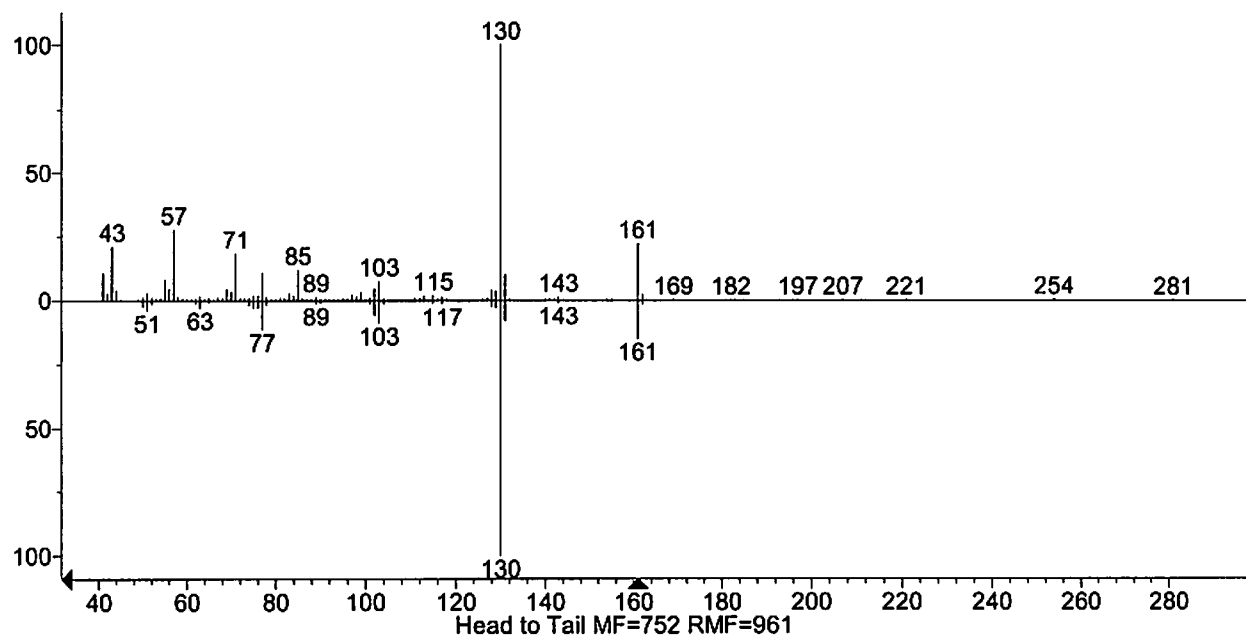


File :D:\ALDRICH\JA-09\Snapshot\JA112009-4.D  
Operator :  
Acquired : 20 Nov 2009 16:25 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.oculata abd.-fed 8-OH-citronellal  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2Cl2  
Vial Number: 1



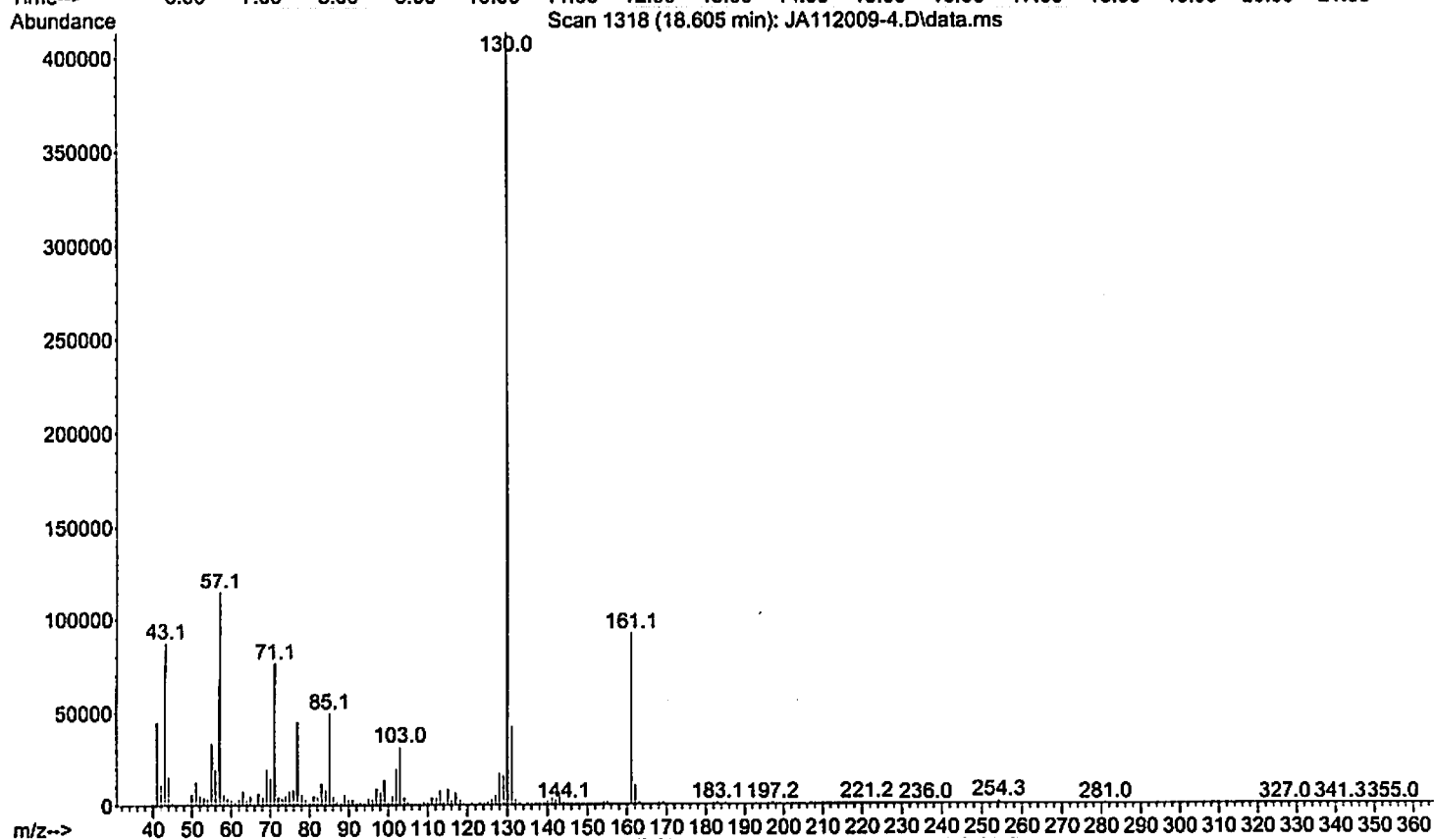
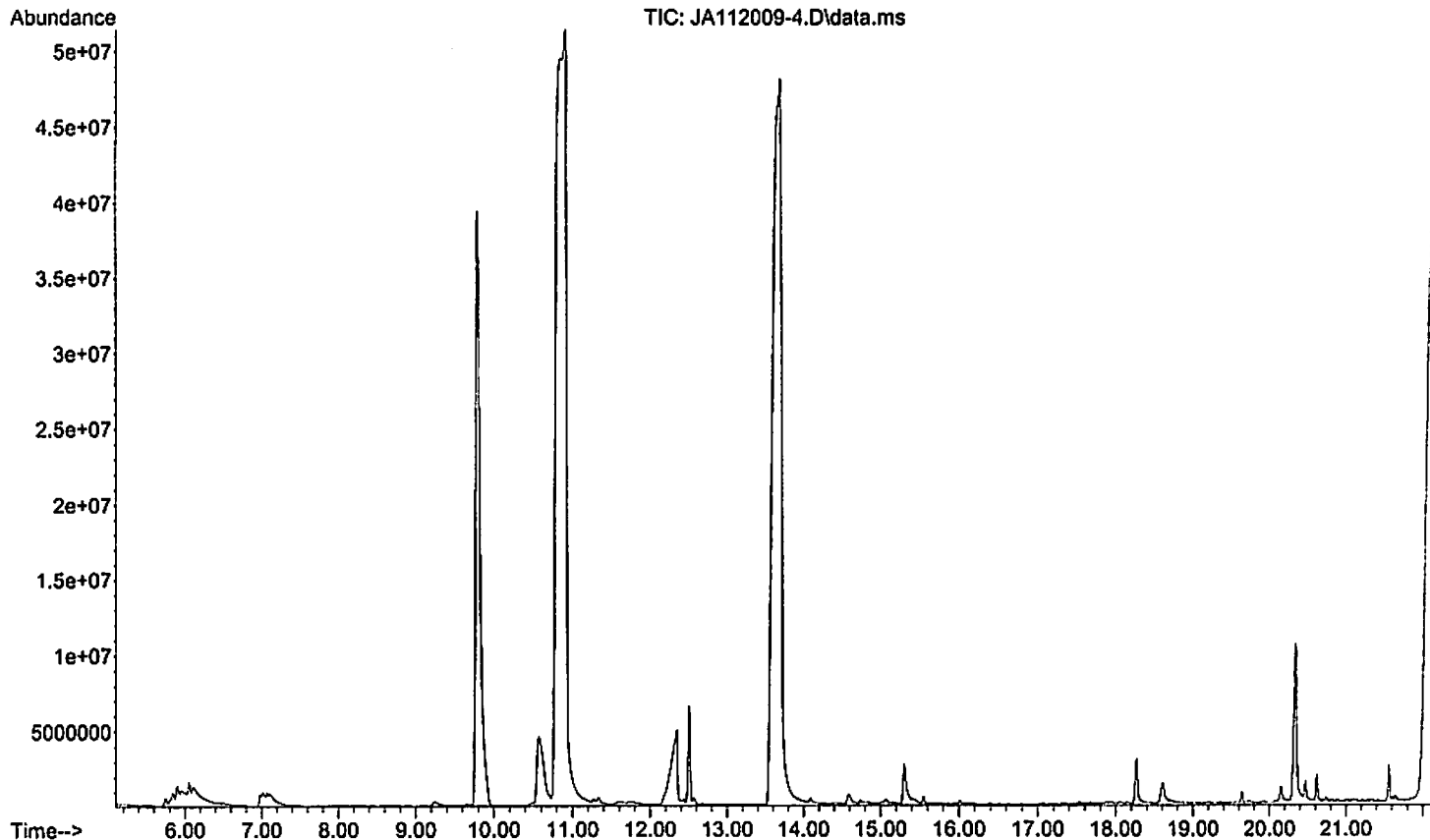


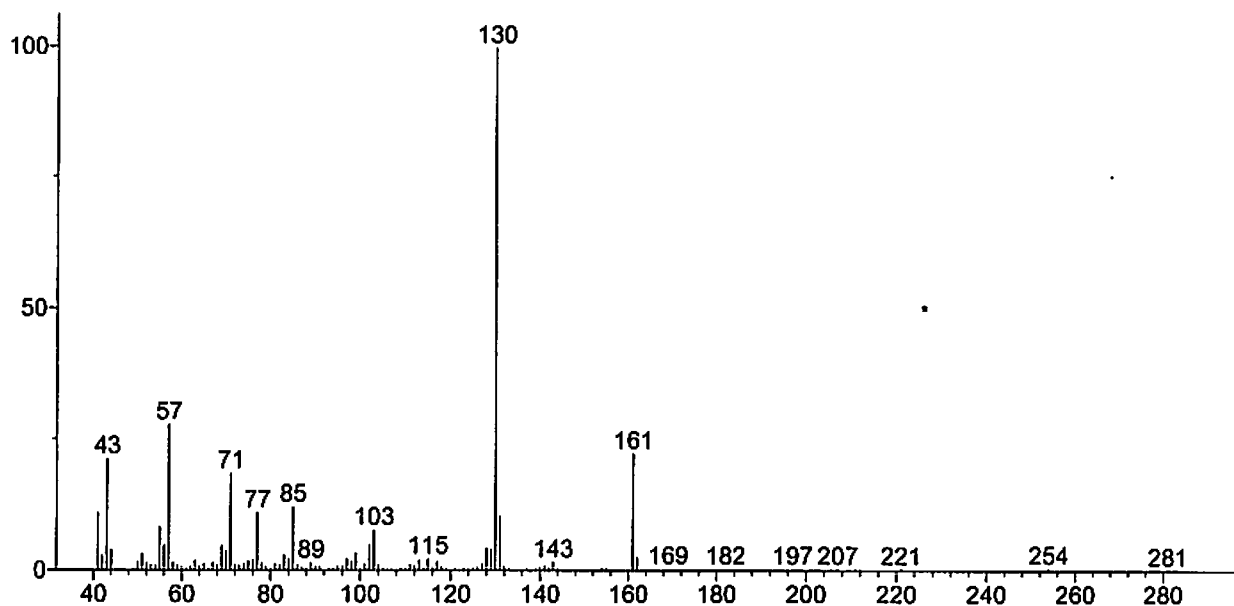
(Text File) Scan 1318 (18.605 min): JA112009-4.D\data.ms



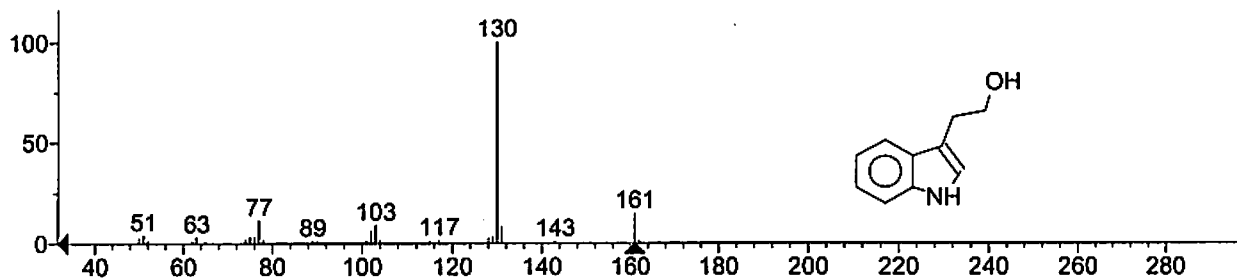
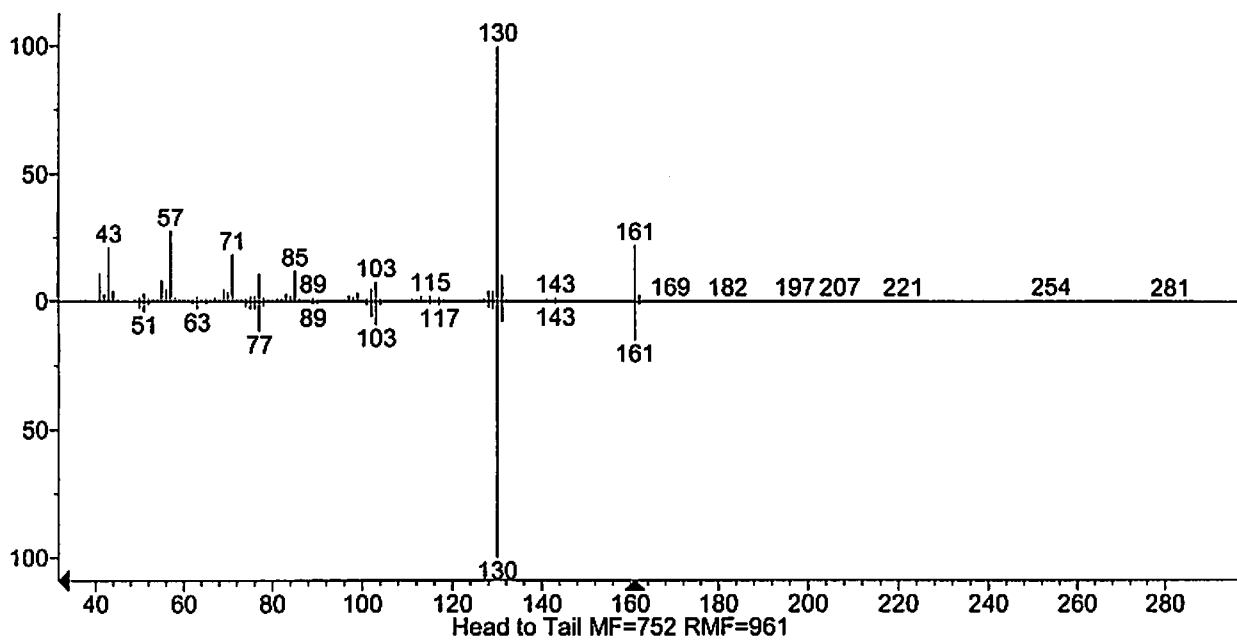


File :D:\ALDRICH\JA-09\Snapshot\JA112009-4.D  
Operator :  
Acquired : 20 Nov 2009 16:25 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.ocolata abd.-fed 8-OH-citronellal  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2C12  
Vial Number: 1



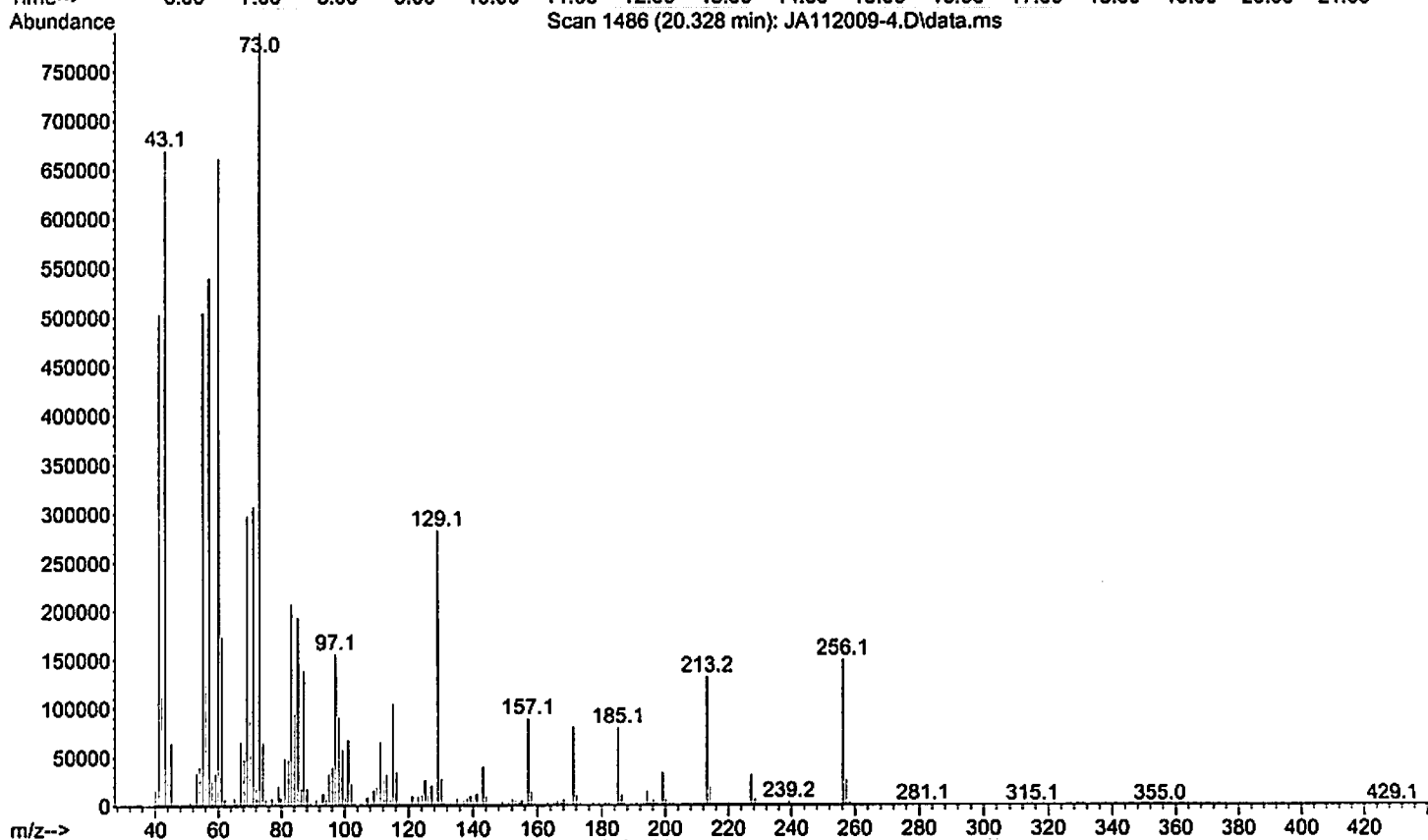
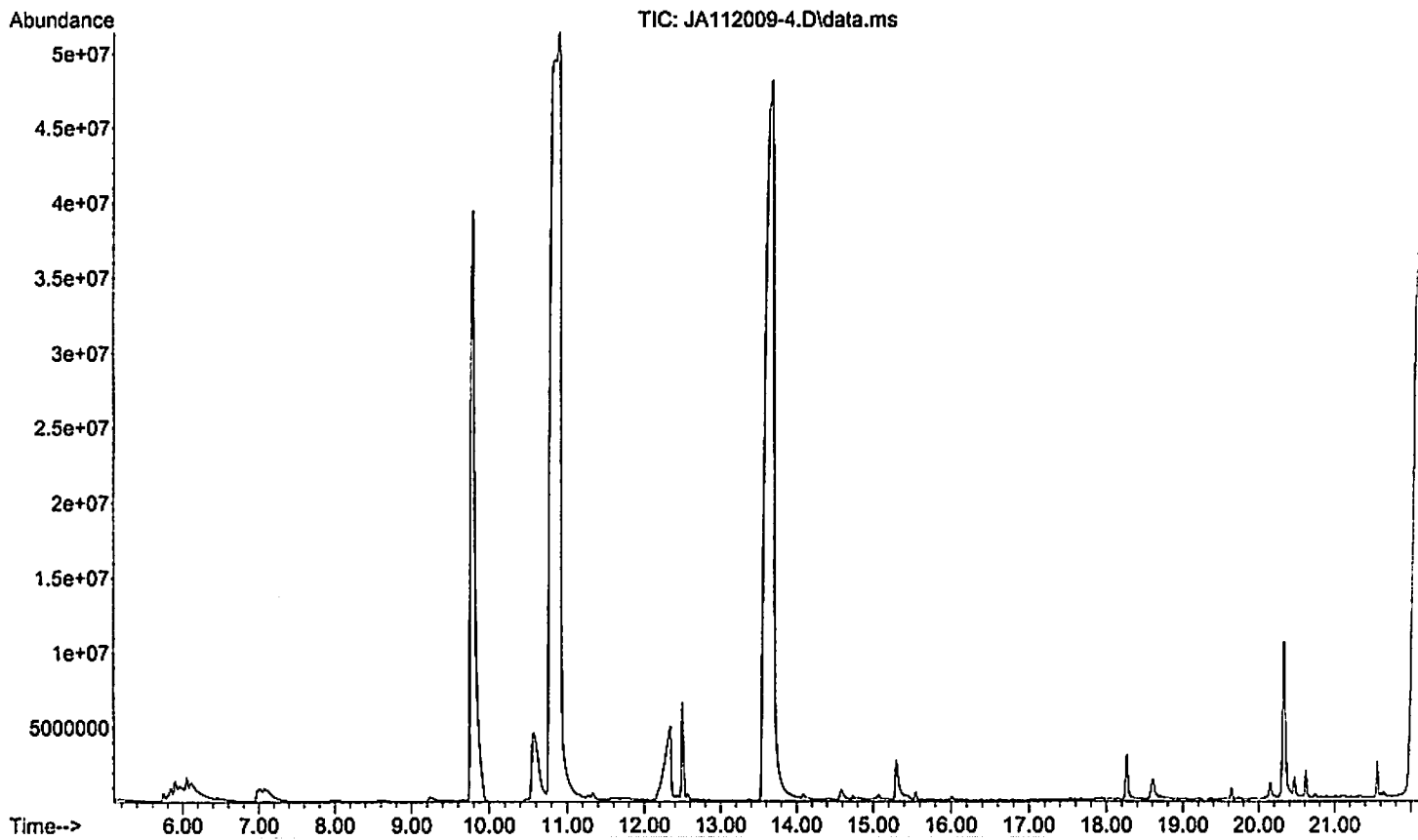


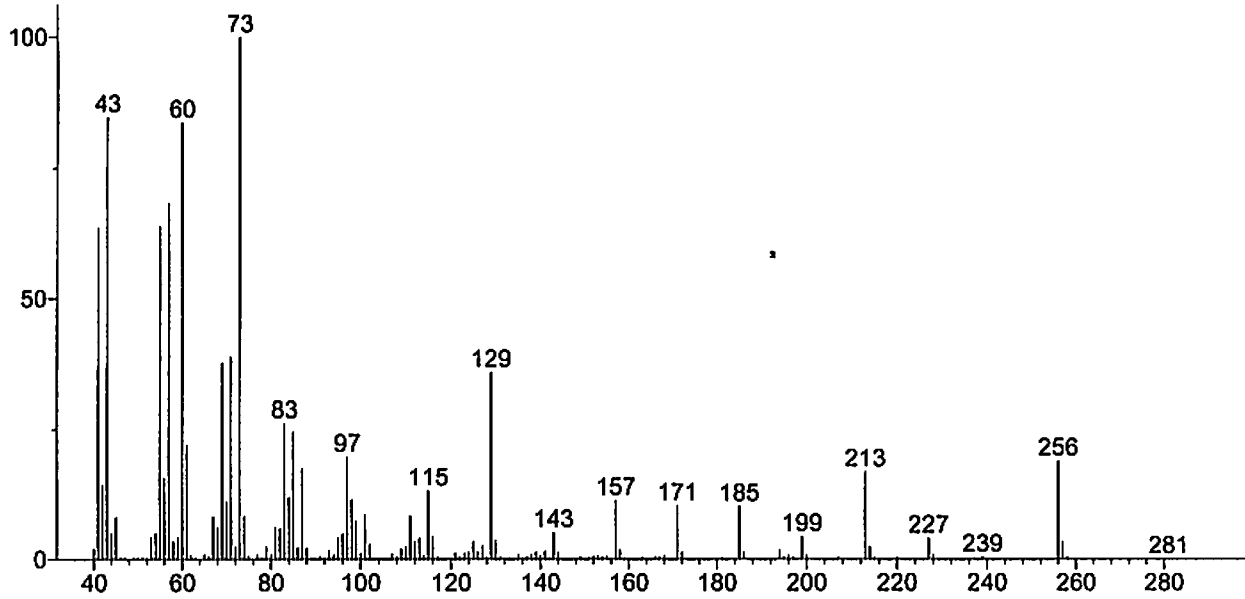
(Text File) Scan 1318 (18.605 min): JA112009-4.D\data.ms



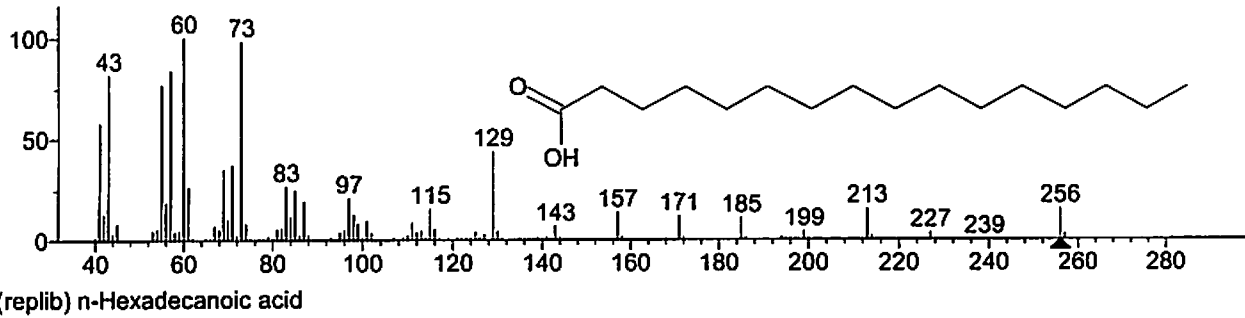
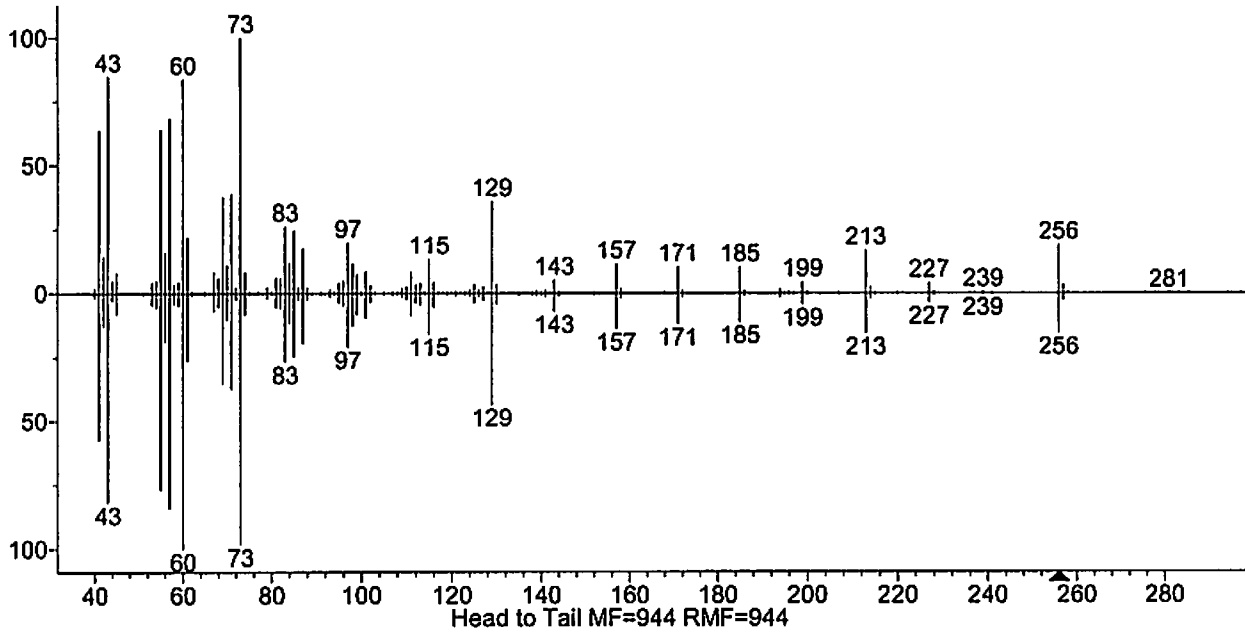
(replib) 1H-Indole-3-ethanol

File :D:\ALDRICH\JA-09\Snapshot\JA112009-4.D  
Operator :  
Acquired : 20 Nov 2009 16:25 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.oculata abd.-fed 8-OH-citronellal  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2Cl2  
Vial Number: 1

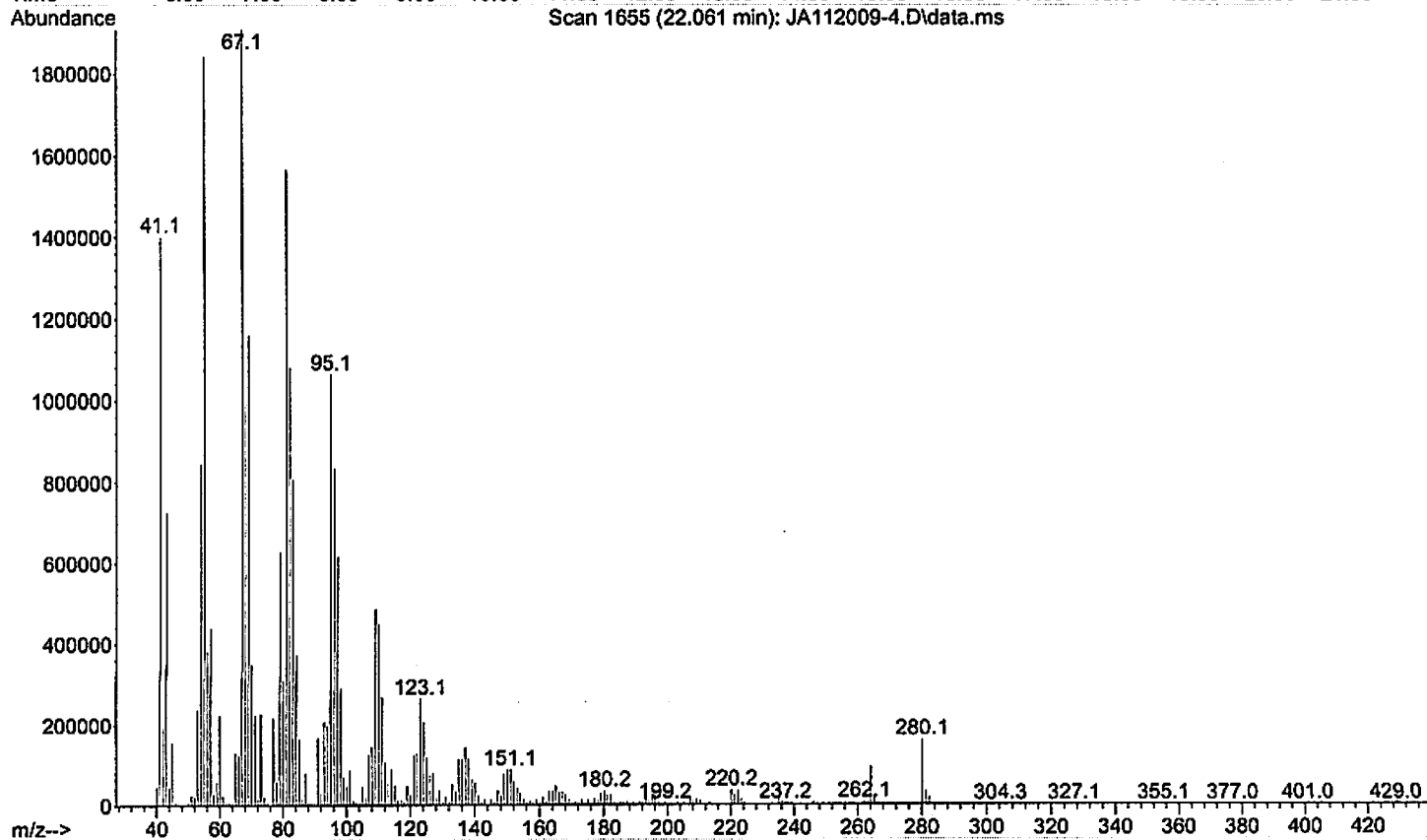
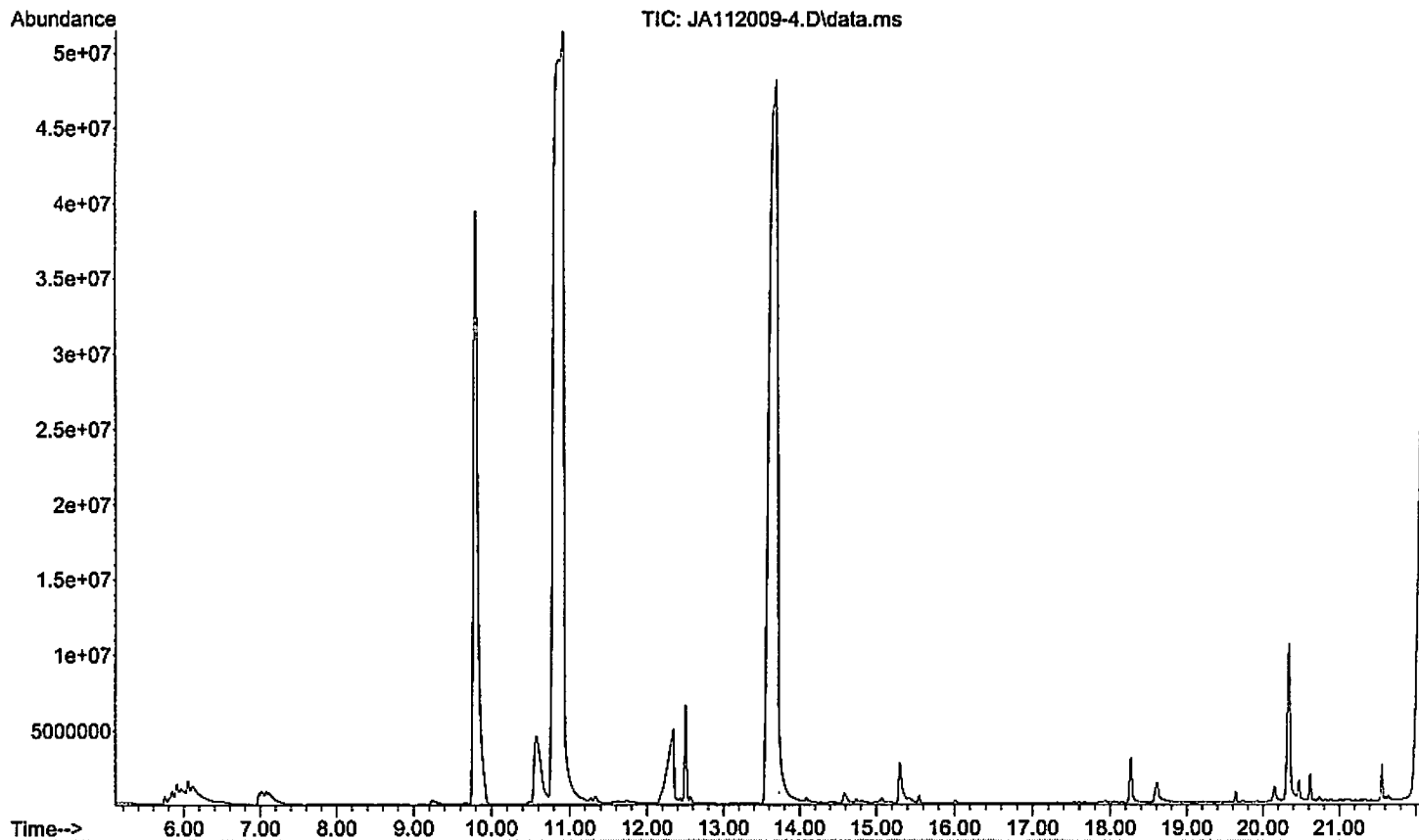


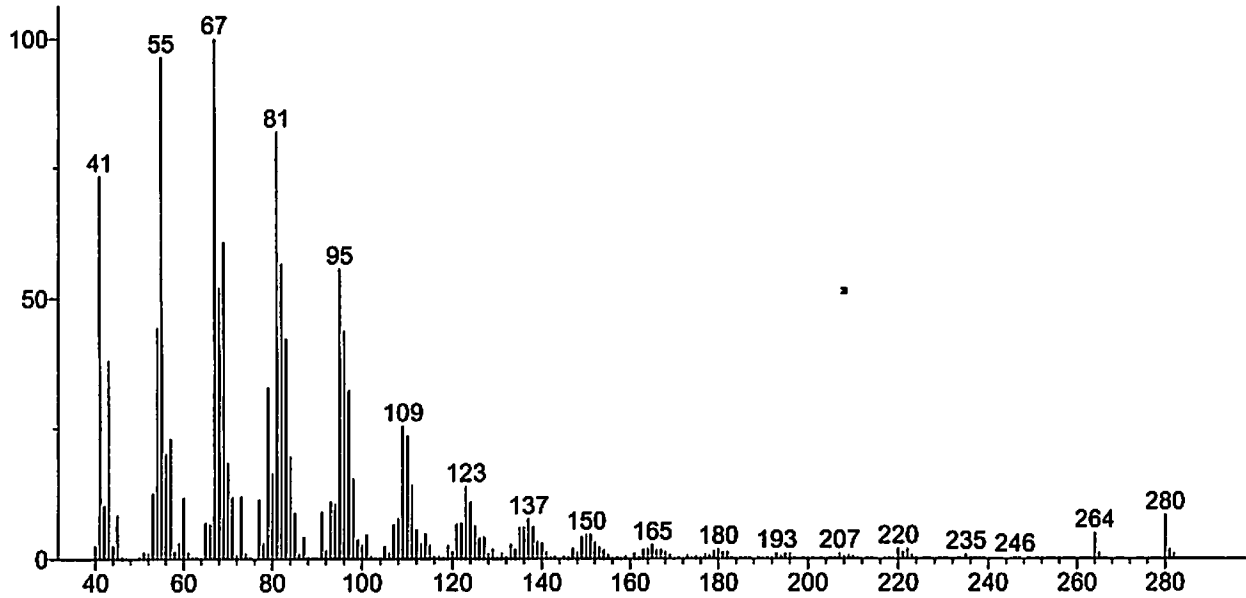


(Text File) Scan 1486 (20.328 min): JA112009-4.D\data.ms

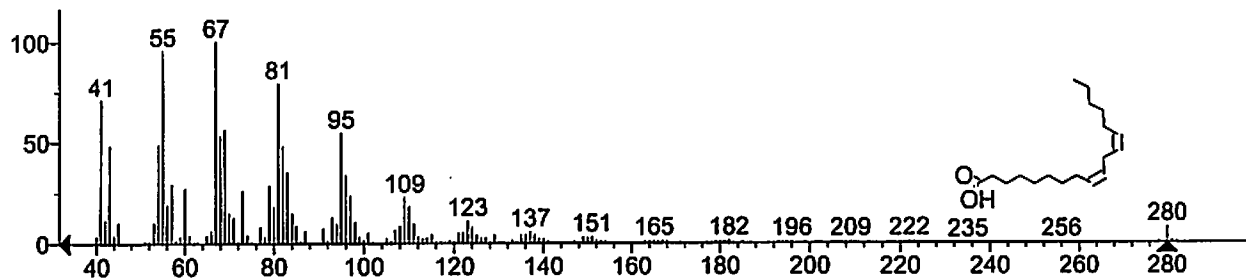
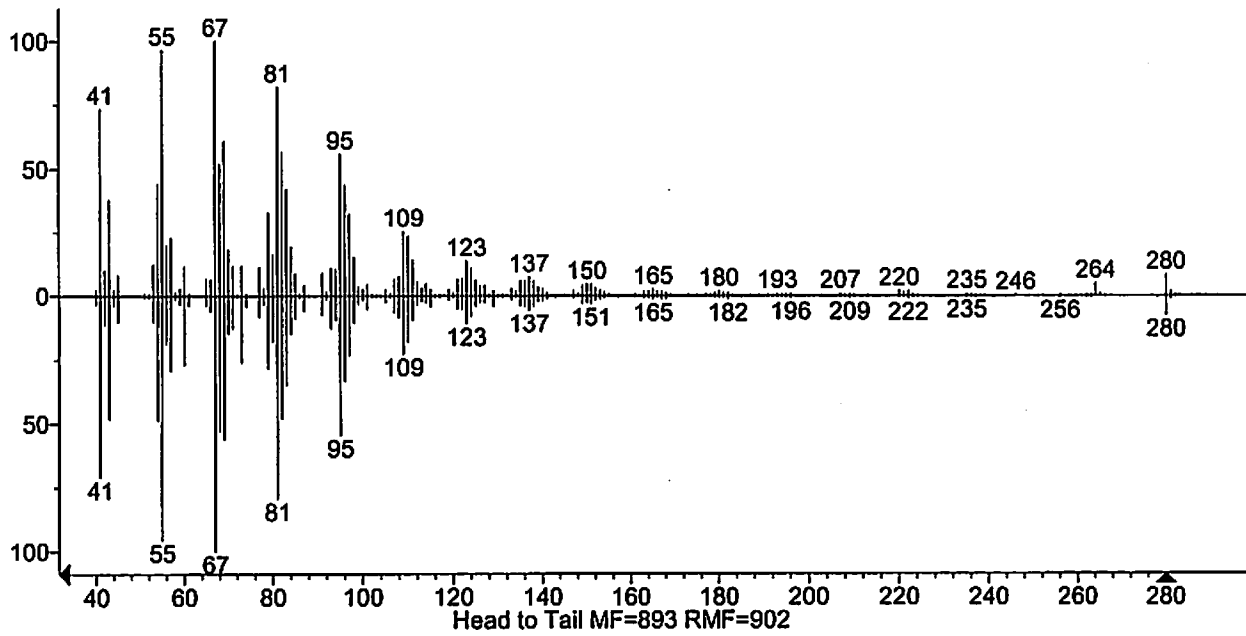


File :D:\ALDRICH\JA-09\Snapshot\JA112009-4.D  
Operator :  
Acquired : 20 Nov 2009 16:25 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.oculata abd.-fed 8-OH-citronellal  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2Cl2  
Vial Number: 1



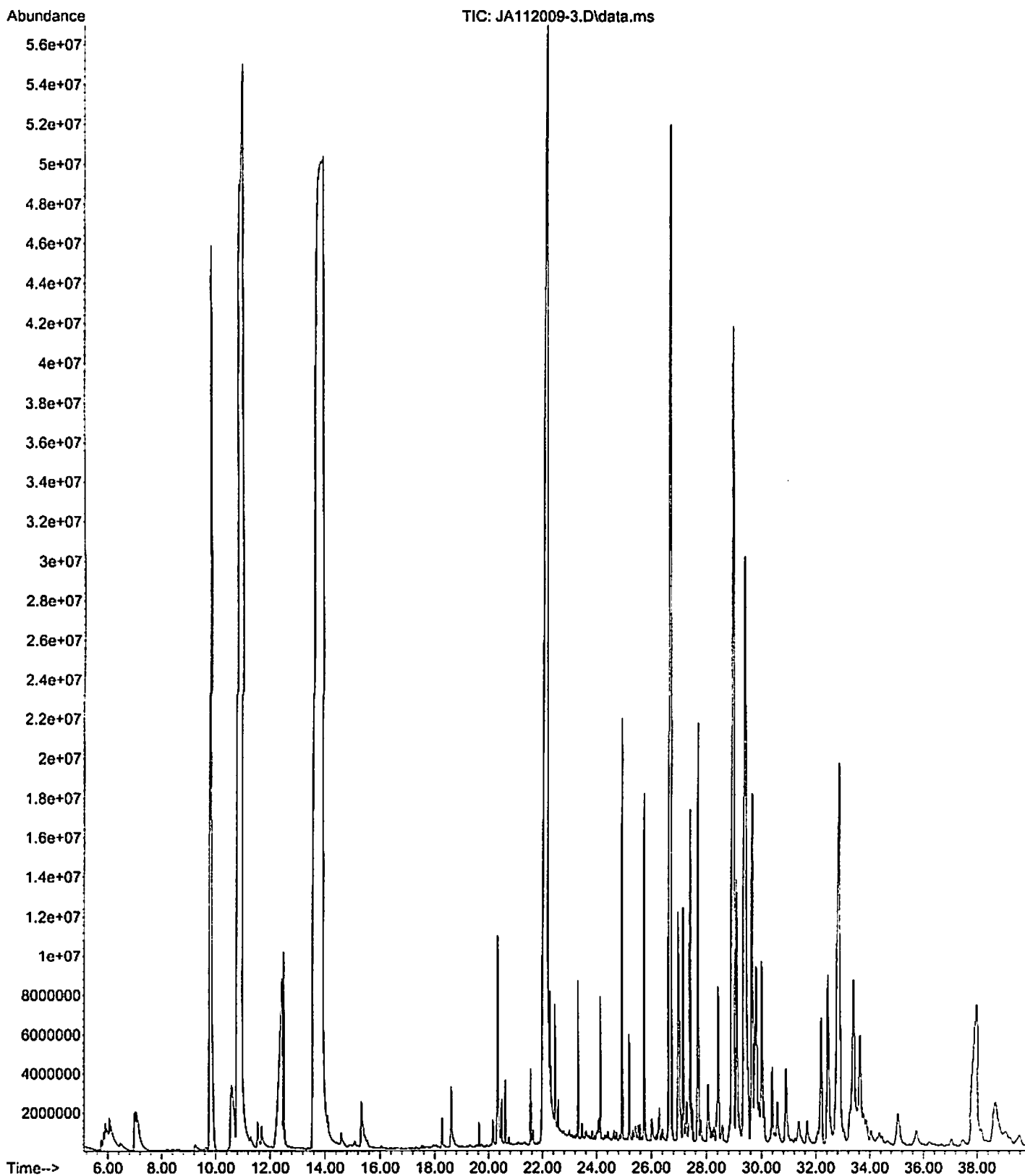


(Text File) Scan 1655 (22.061 min): JA112009-4.D\data.ms



(replib) 9,12-Octadecadienoic acid (Z,Z)-

File :D:\Aldrich\JA-09\JA112009-3.D  
Operator :  
Acquired : 20 Nov 2009 15:24 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.ocolata abd.-fed 8-OH-citronellol  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2Cl2  
Vial Number: 1



\* C. oculata  
Adult Male (♂♂). Feeding.  
Expt. - SU. 11/13/09:  
(15) ♂.

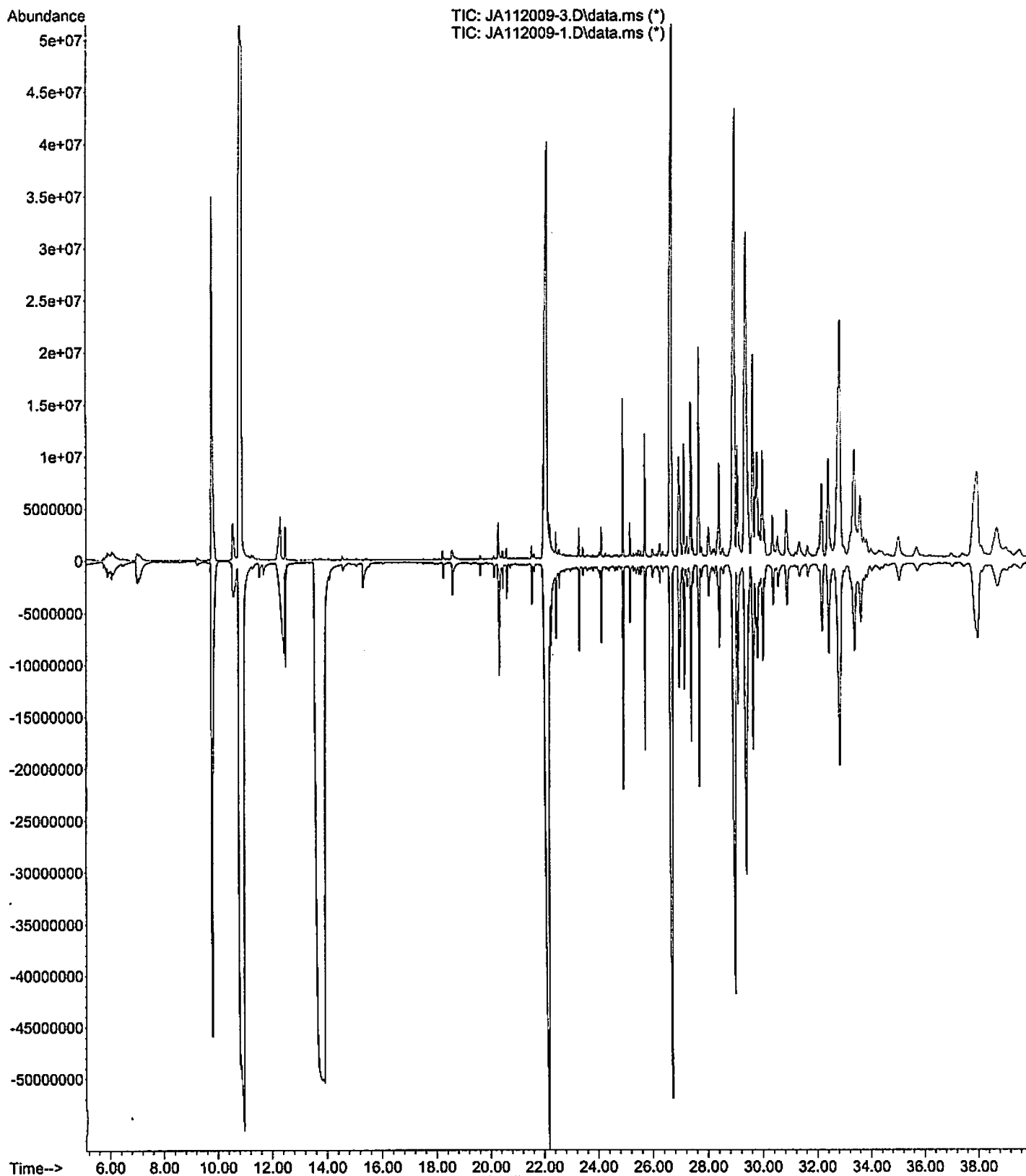
8-Hydroxy-citronellol  
(alcohol) - Treatment.

(1) ♂. NEA. 11/03-11/05 (M-71)  
(3) ♂. NEAs. 11/05-11/06 (M-72)  
(6) ♂. NEAs. 11/06-11/09 (M-73  
& M-74)

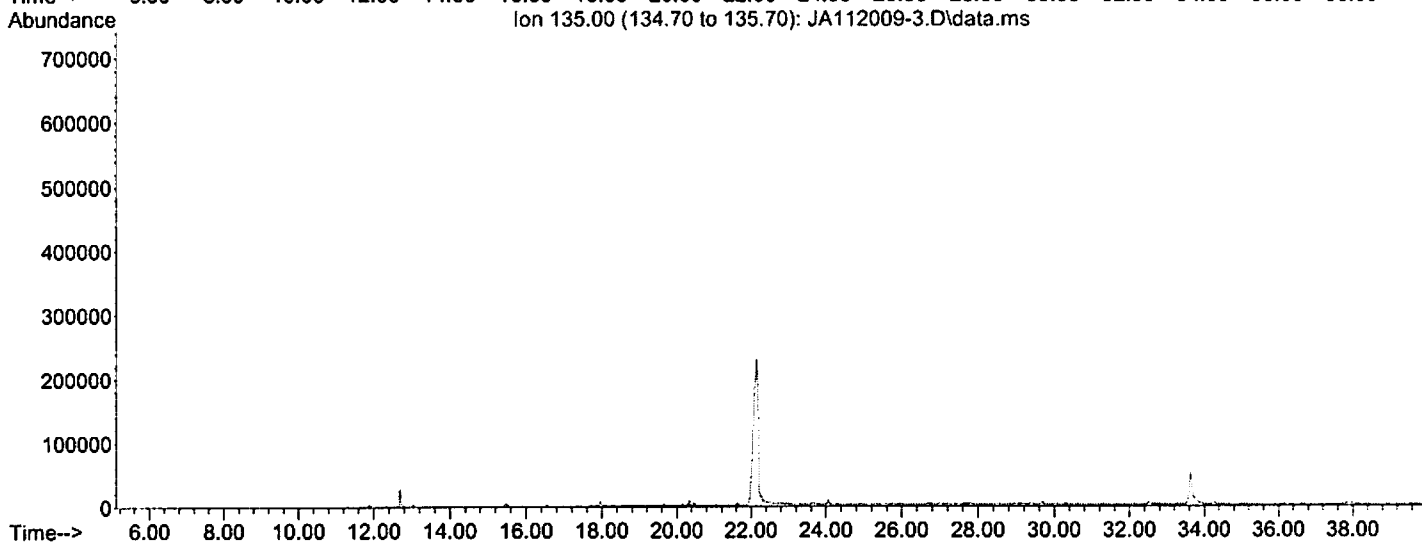
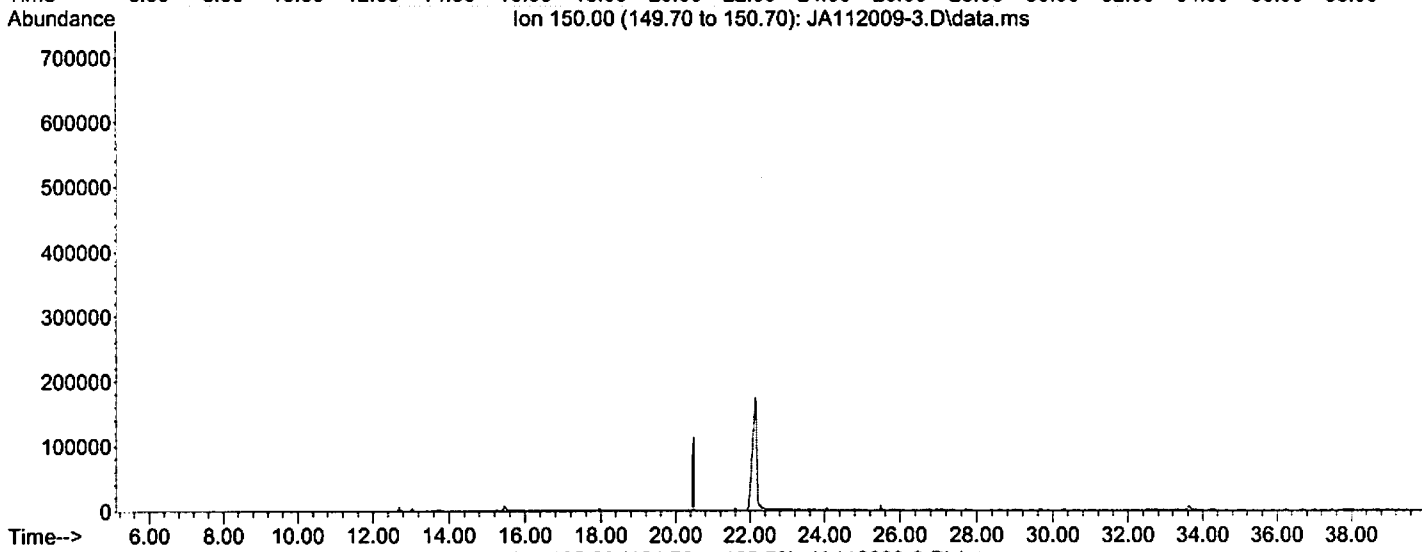
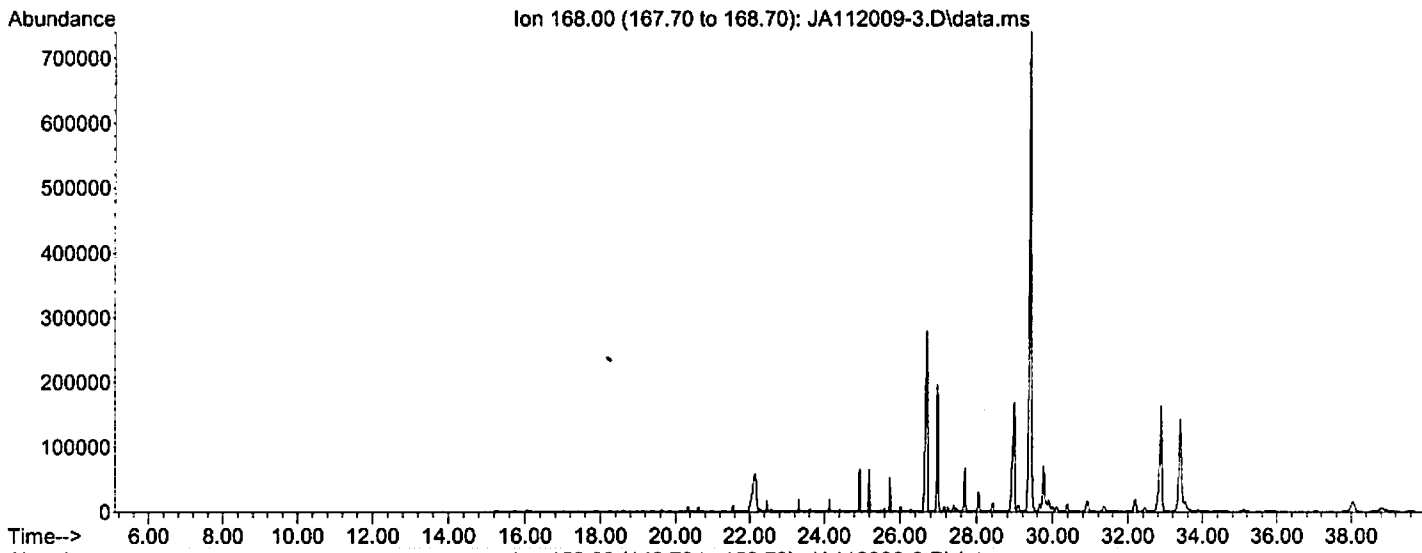
11/19: All (15) res. ♂s alive.  
Fed live pea aphids.



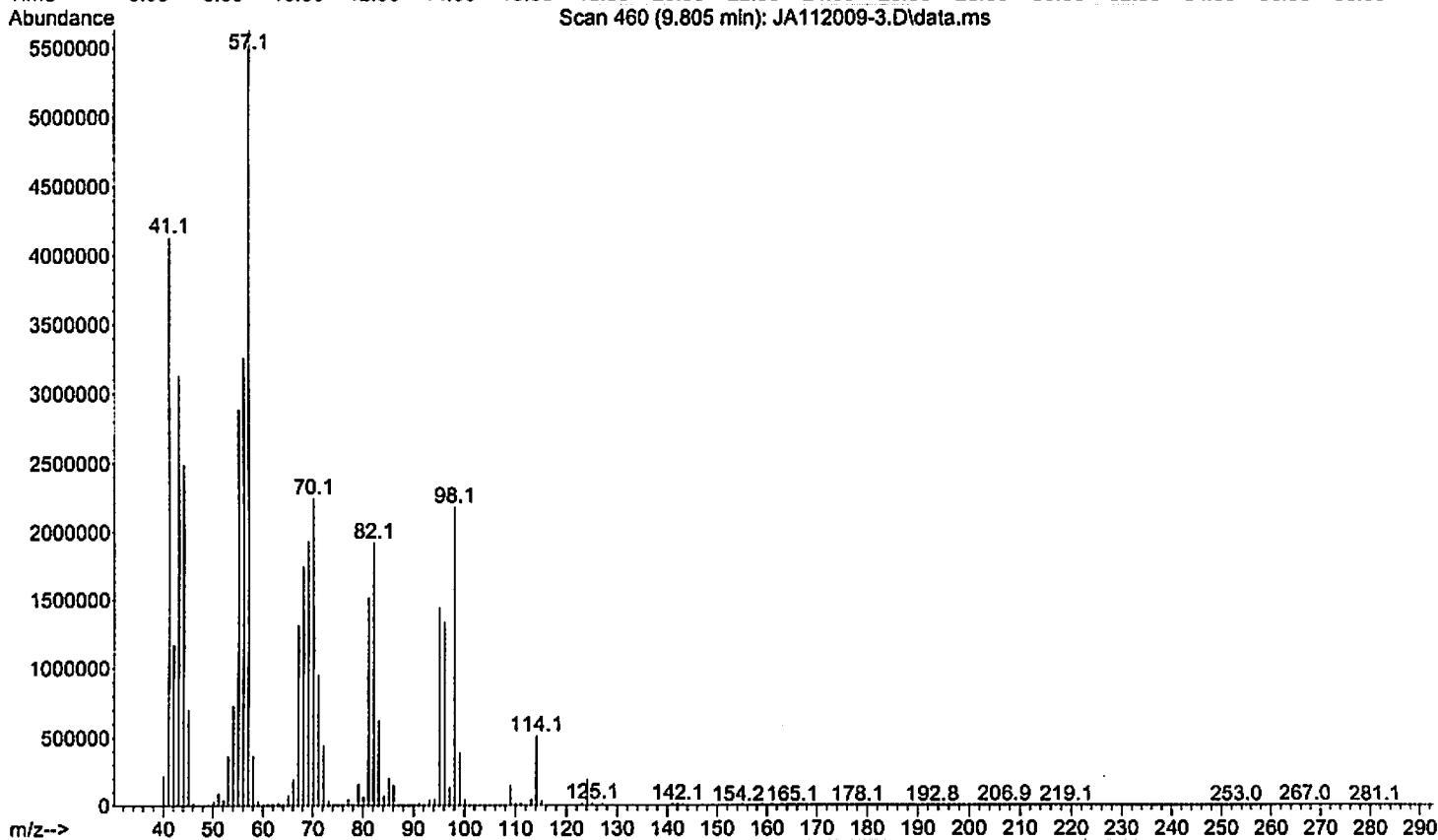
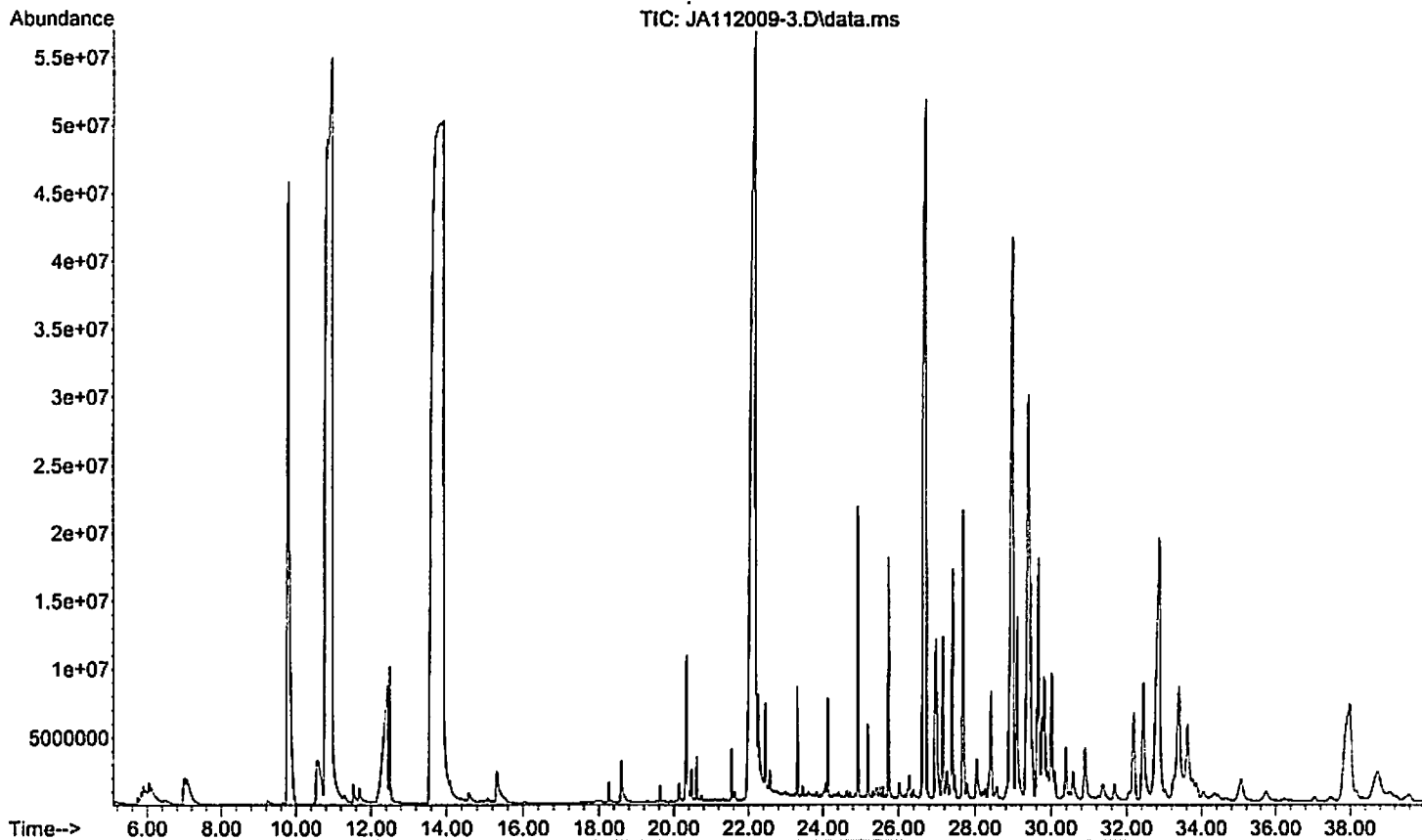
File :D:\Aldrich\JA-09\JA112009-3.D  
Operator :  
Acquired : 20 Nov 2009 15:24 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.ocolata abd.-fed 8-OH-citronellol  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2Cl2  
Vial Number: 1

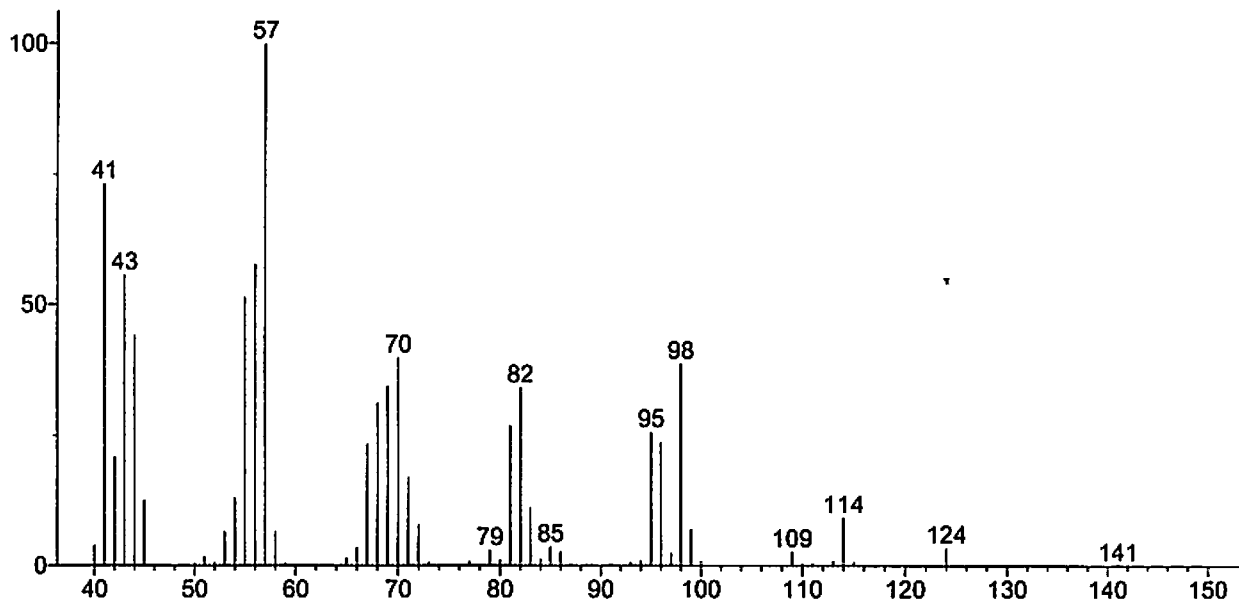


File :D:\Aldrich\JA-09\JA112009-3.D  
Operator :  
Acquired : 20 Nov 2009 15:24 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.ocolata abd.-fed 8-OH-citronellol  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2C12  
Vial Number: 1

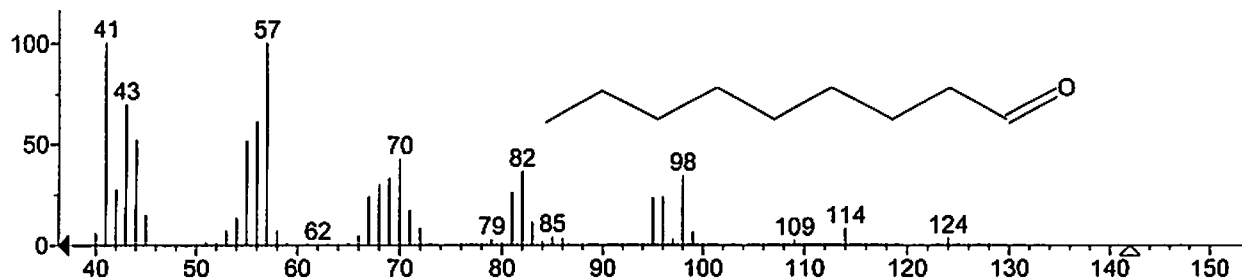
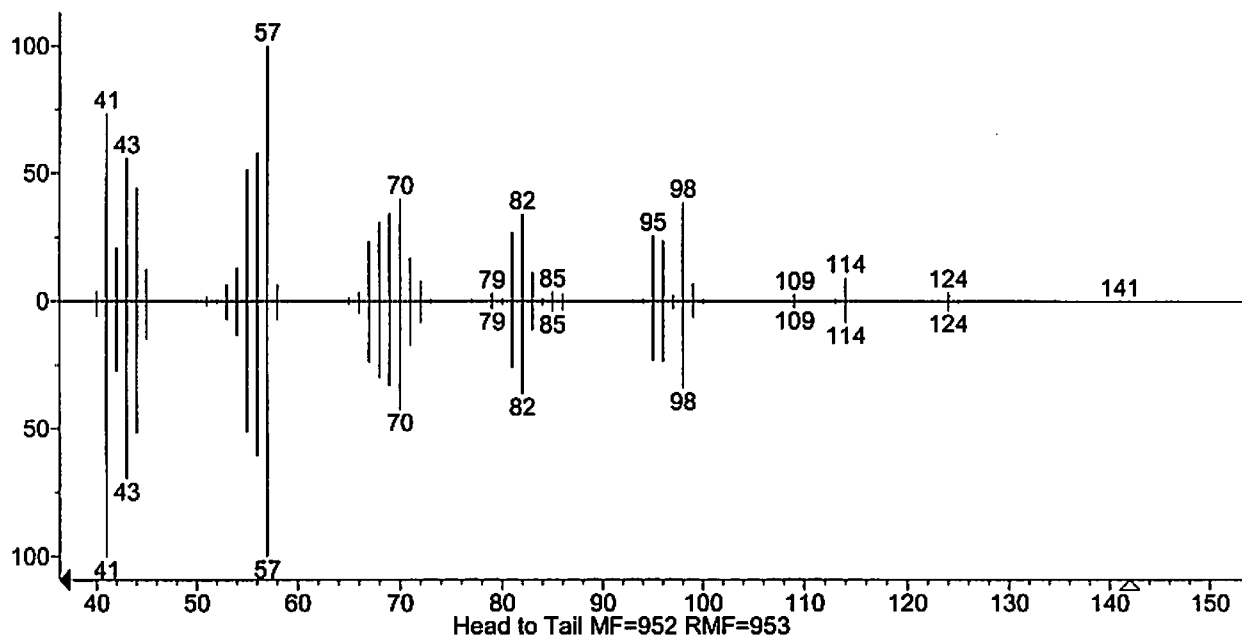


File :D:\Aldrich\JA-09\JA112009-3.D  
Operator :  
Acquired : 20 Nov 2009 15:24 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.ocolata abd.-fed 8-OH-citronellol  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2C12  
Vial Number: 1



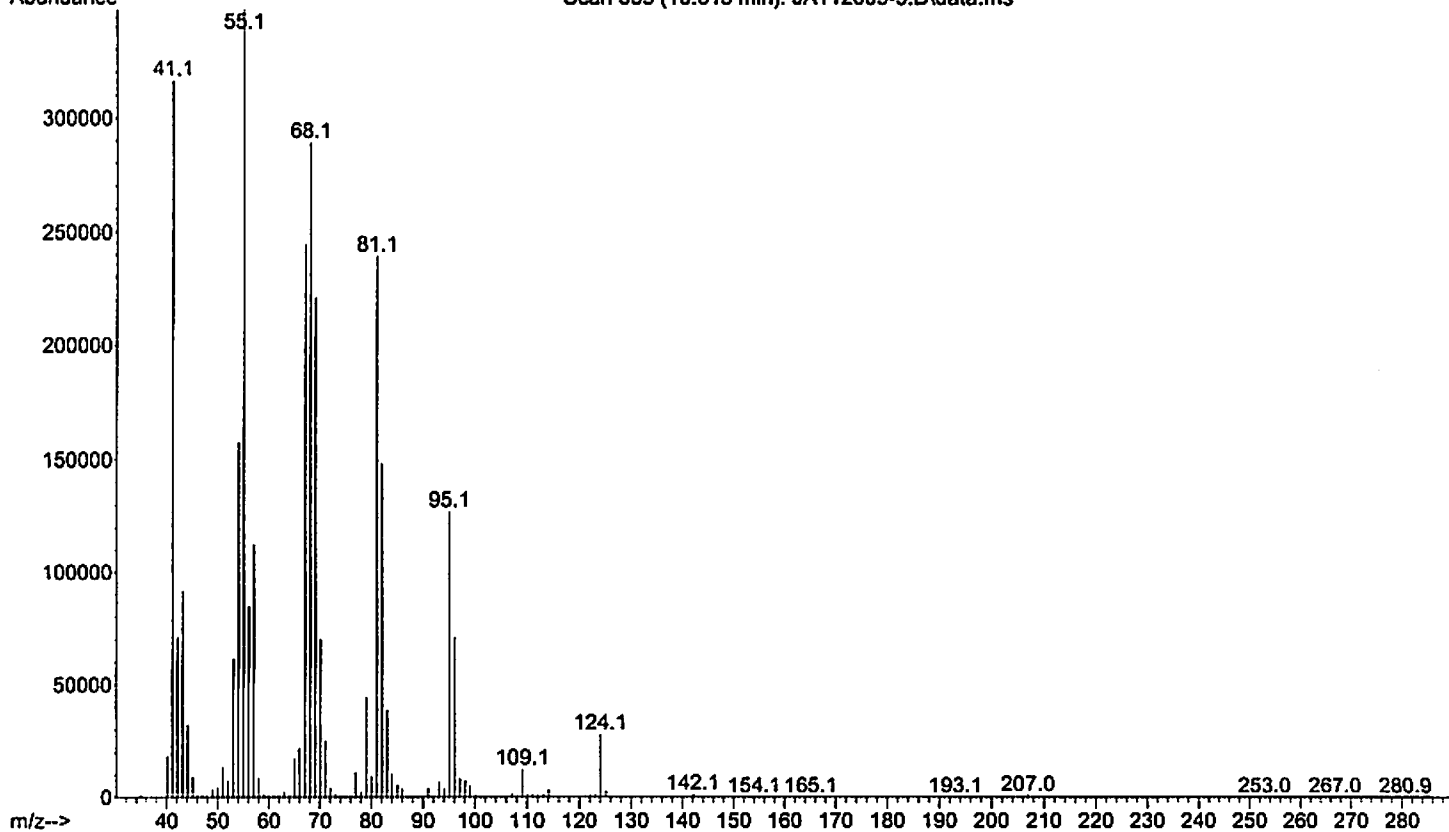
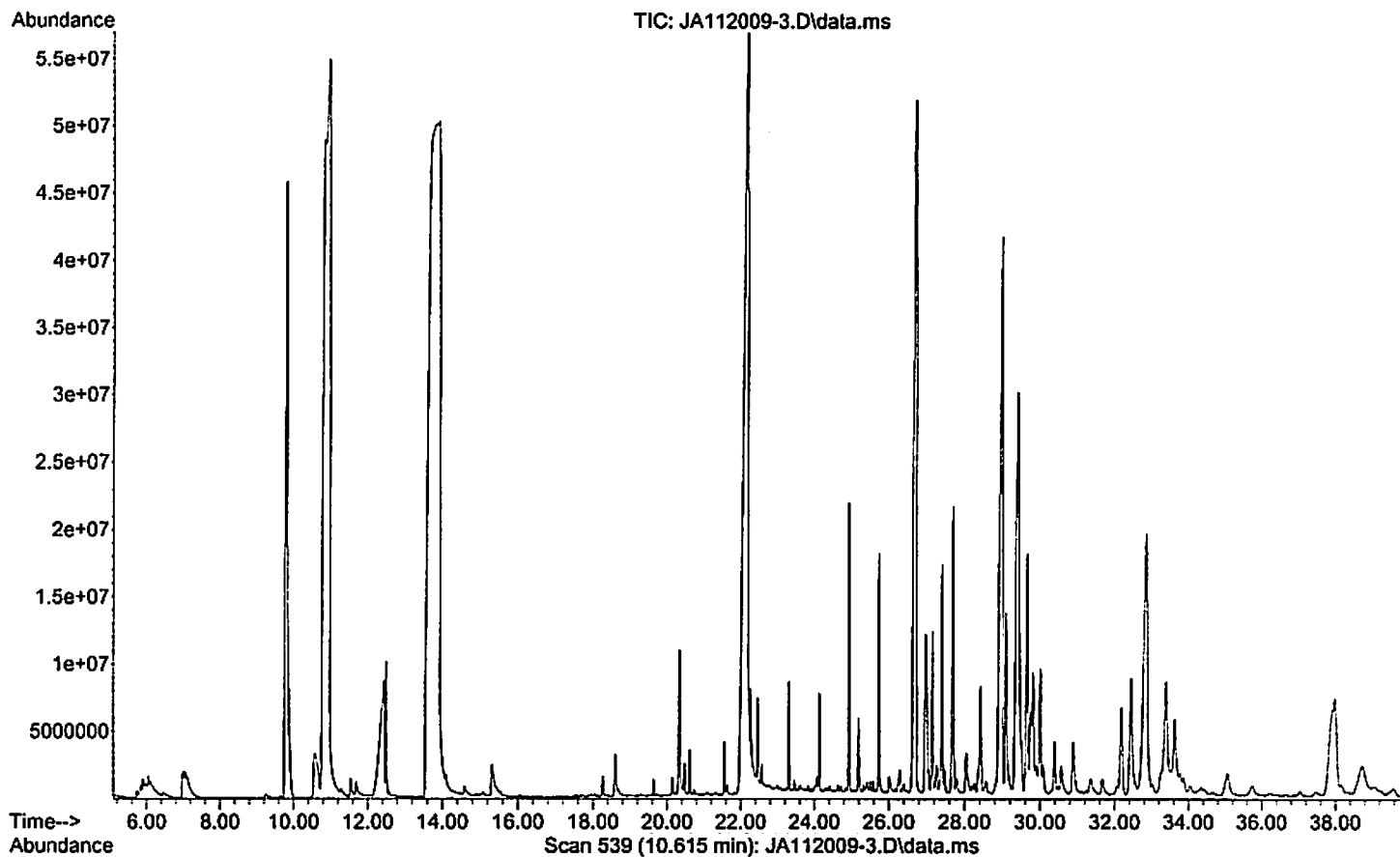


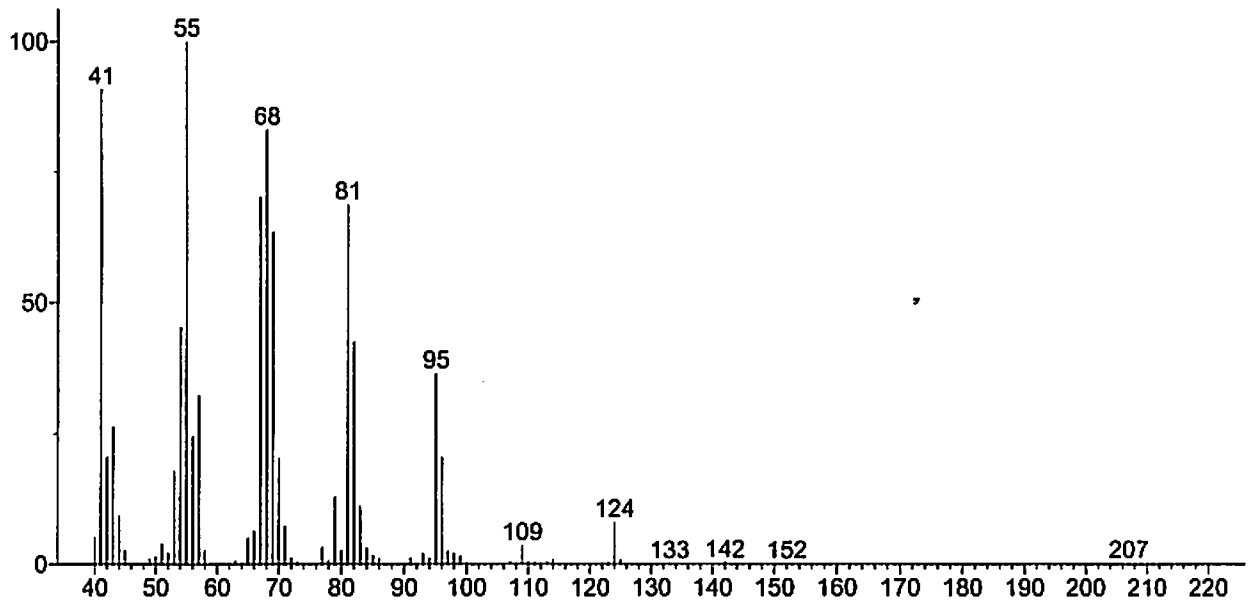
(Text File) Scan 460 (9.805 min): JA112009-3.D\data.ms



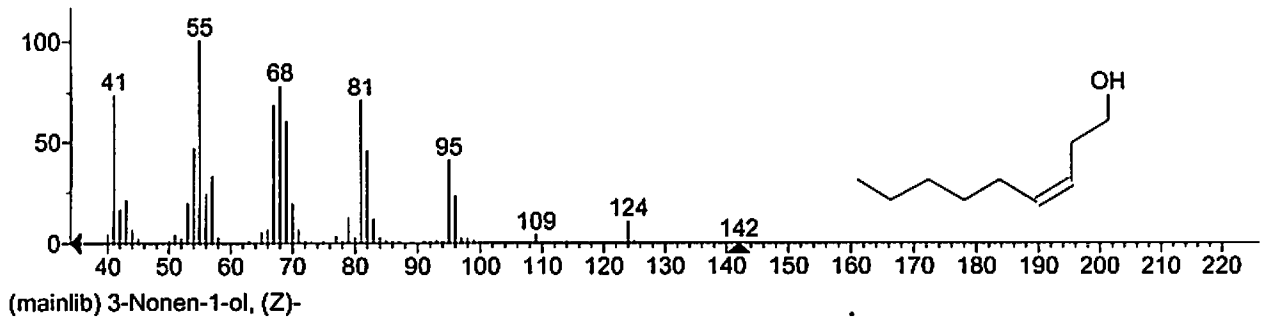
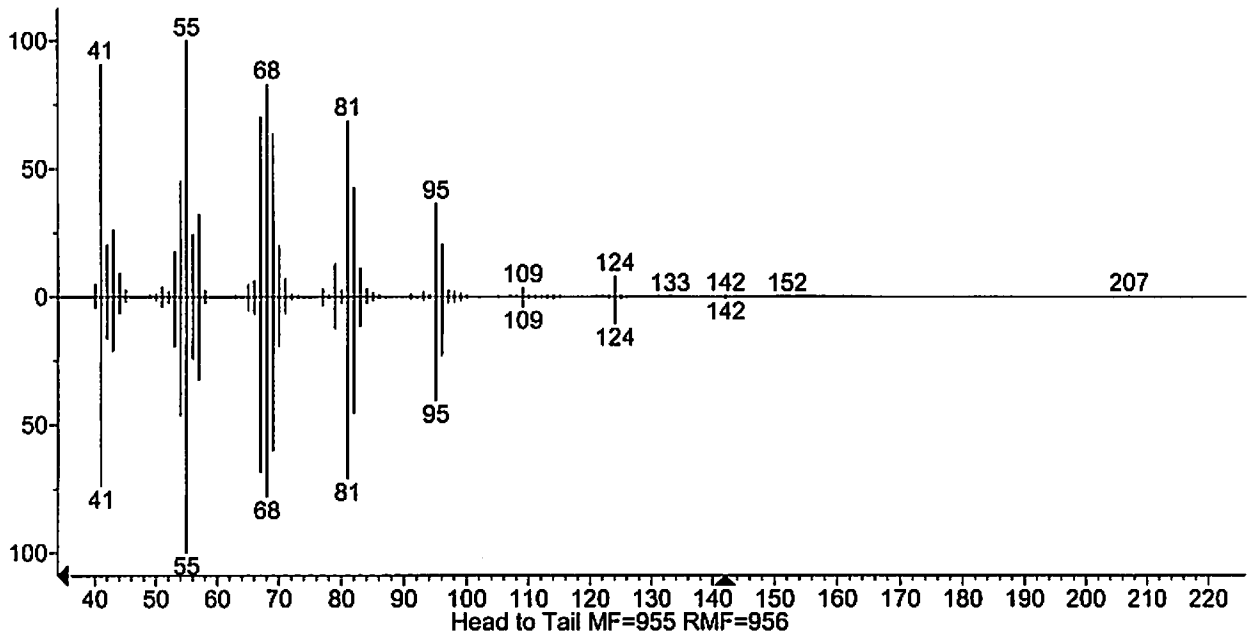
(replib) Nonanal

File :D:\Aldrich\JA-09\JA112009-3.D  
Operator :  
Acquired : 20 Nov 2009 15:24 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C. oculata abd.-fed 8-OH-citronellol  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2C12  
Vial Number: 1

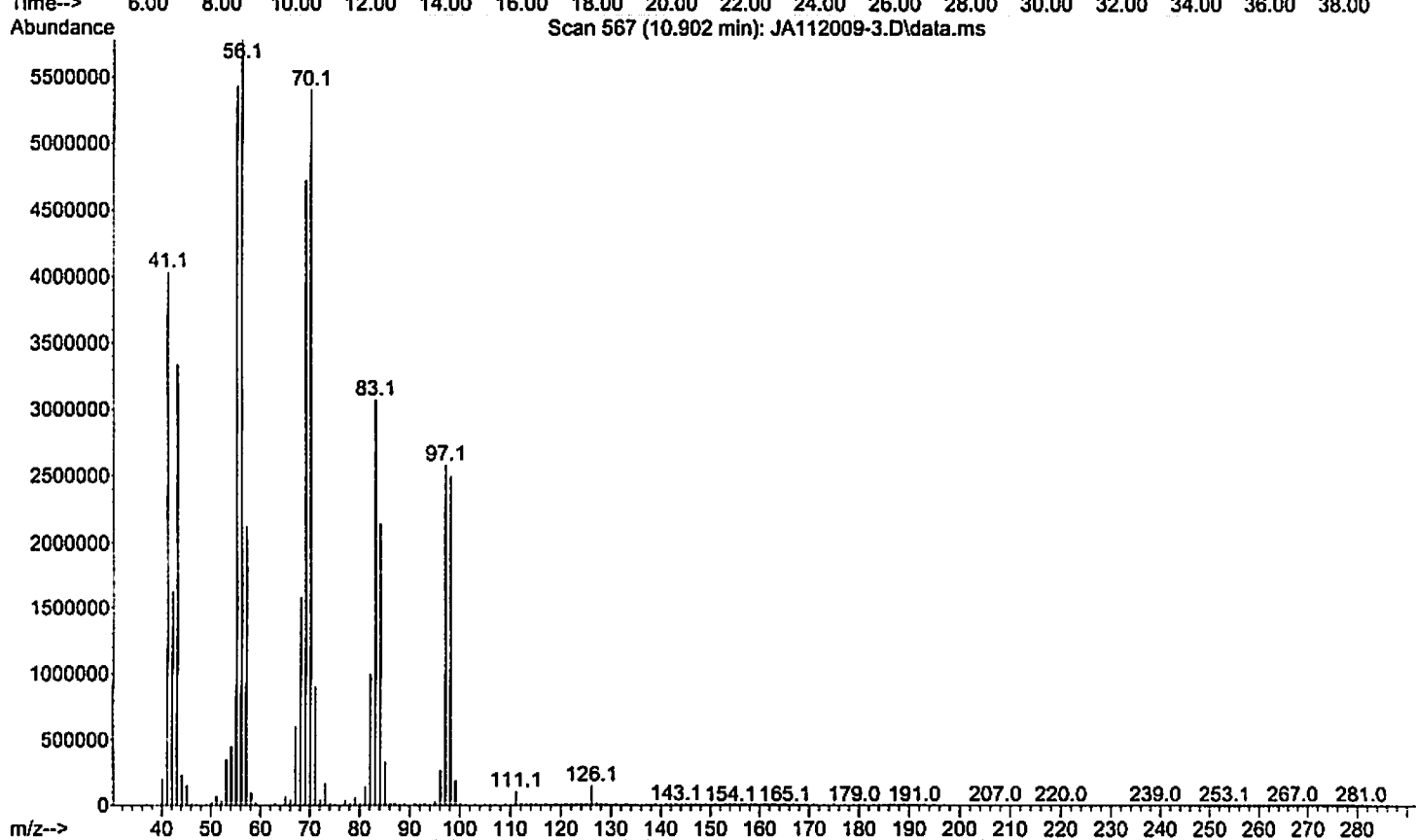
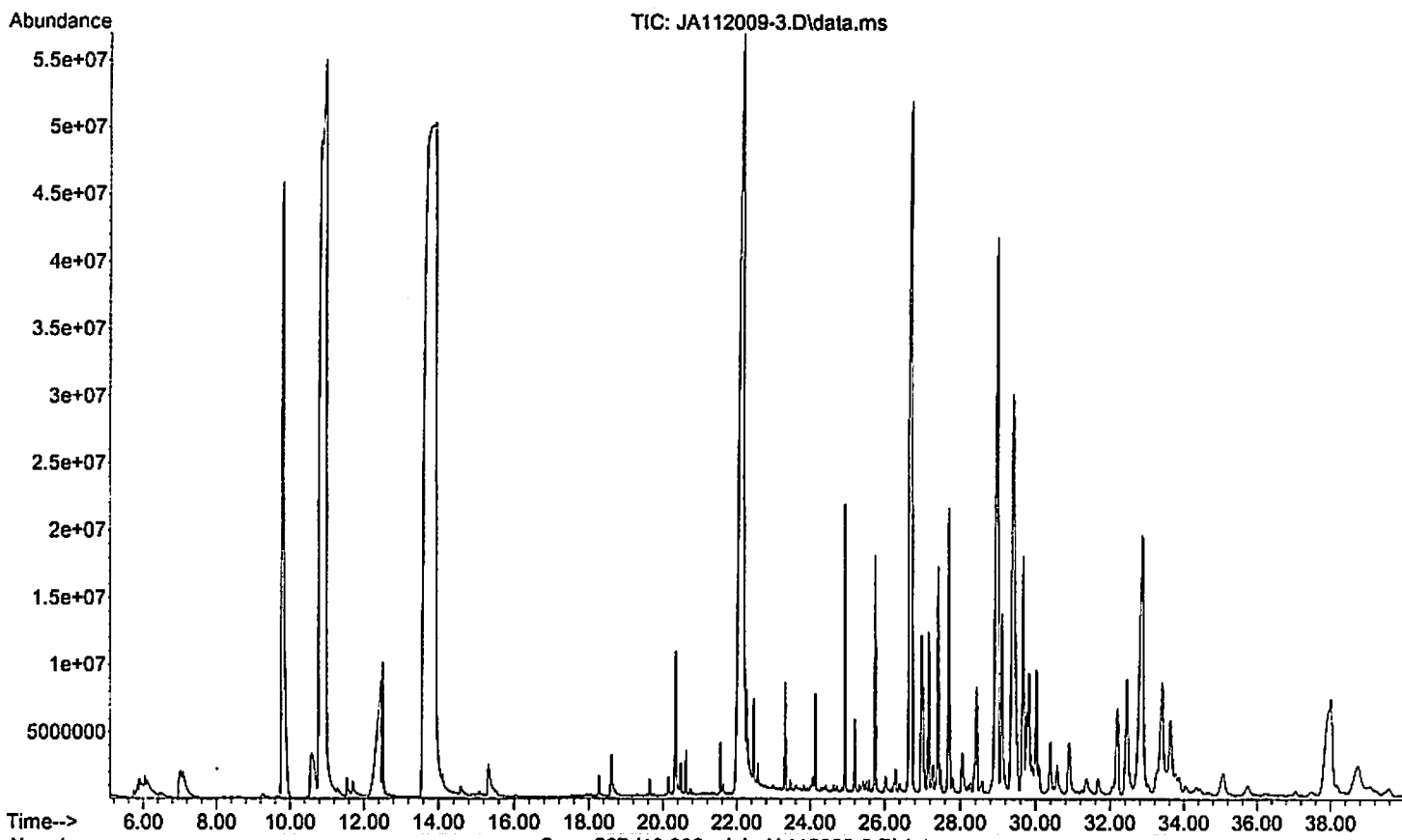


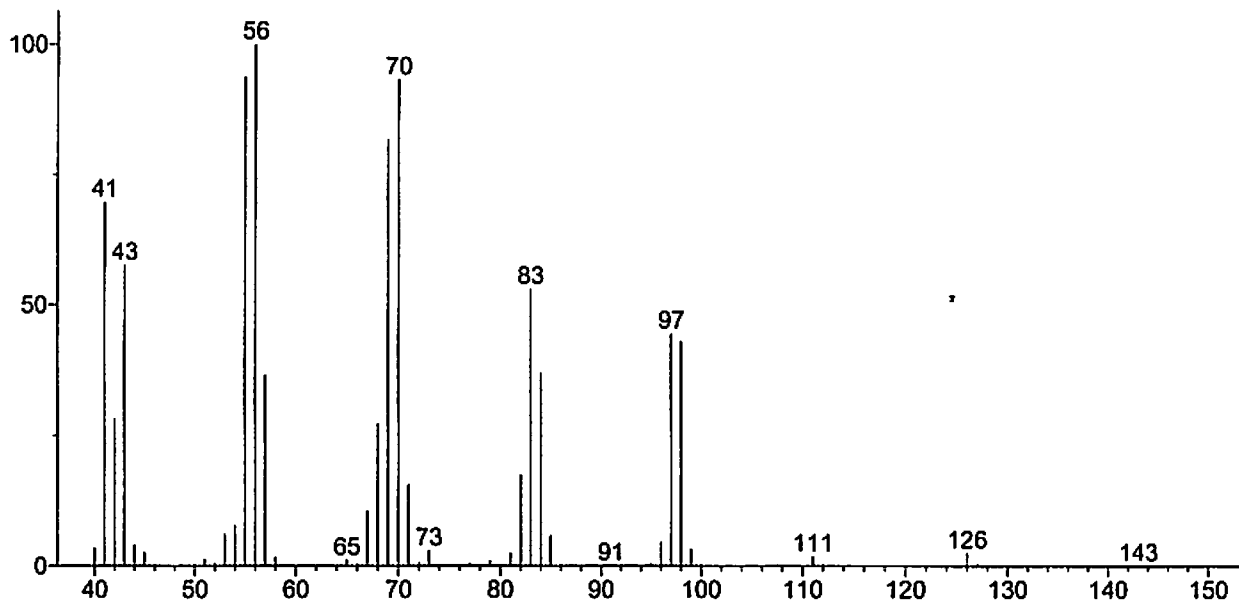


(Text File) Scan 539 (10.615 min): JA112009-3.D\data.ms

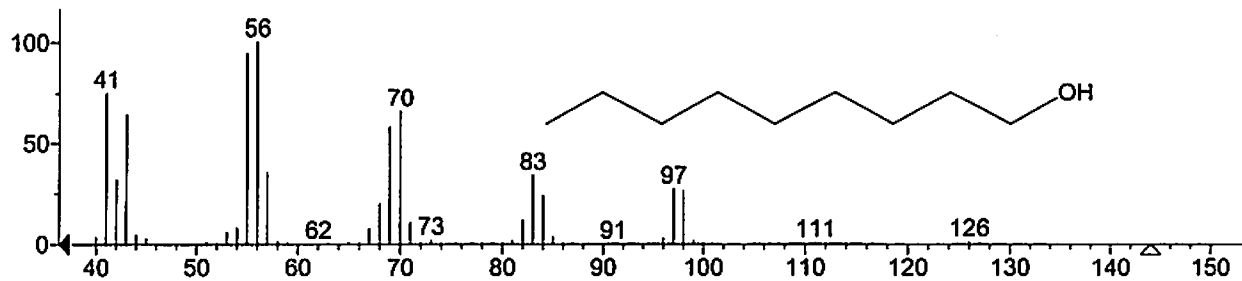
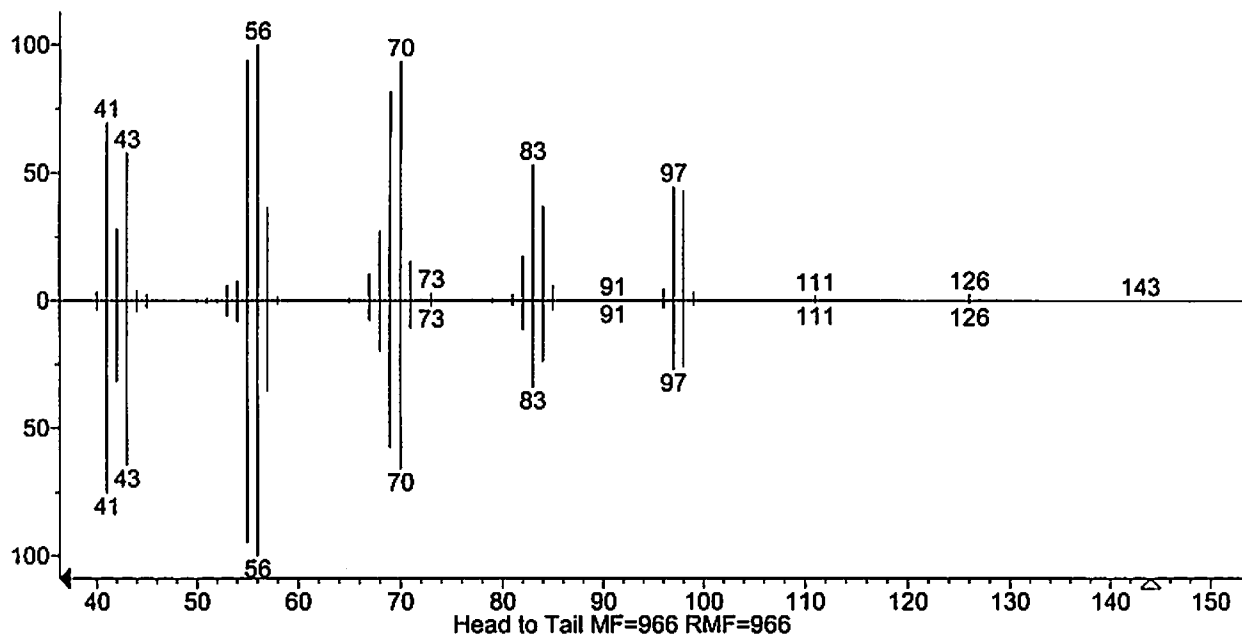


File :D:\Aldrich\JA-09\JA112009-3.D  
Operator :  
Acquired : 20 Nov 2009 15:24 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.ocolata abd.-fed 8-OH-citronellol  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2C12  
Vial Number: 1





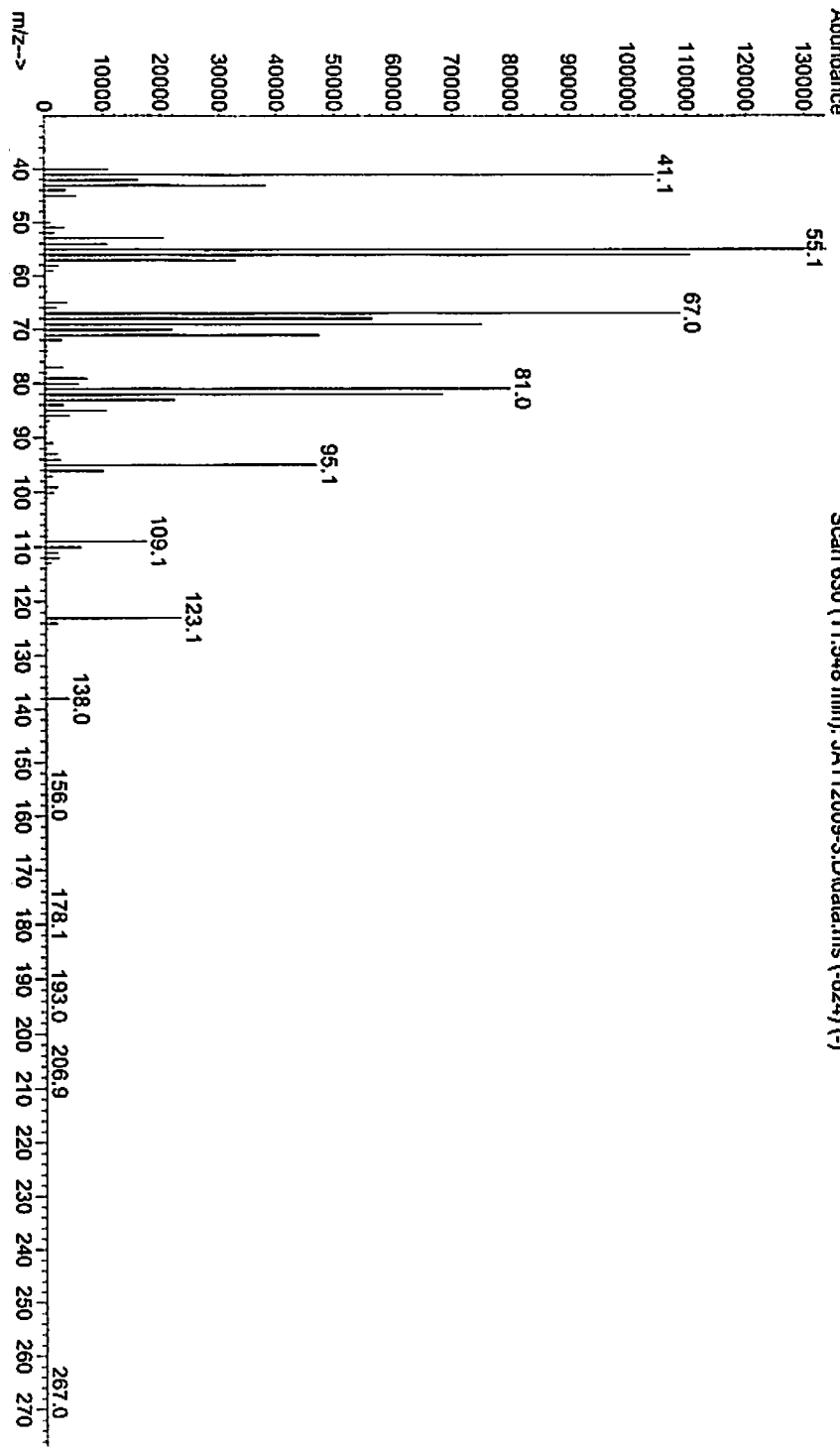
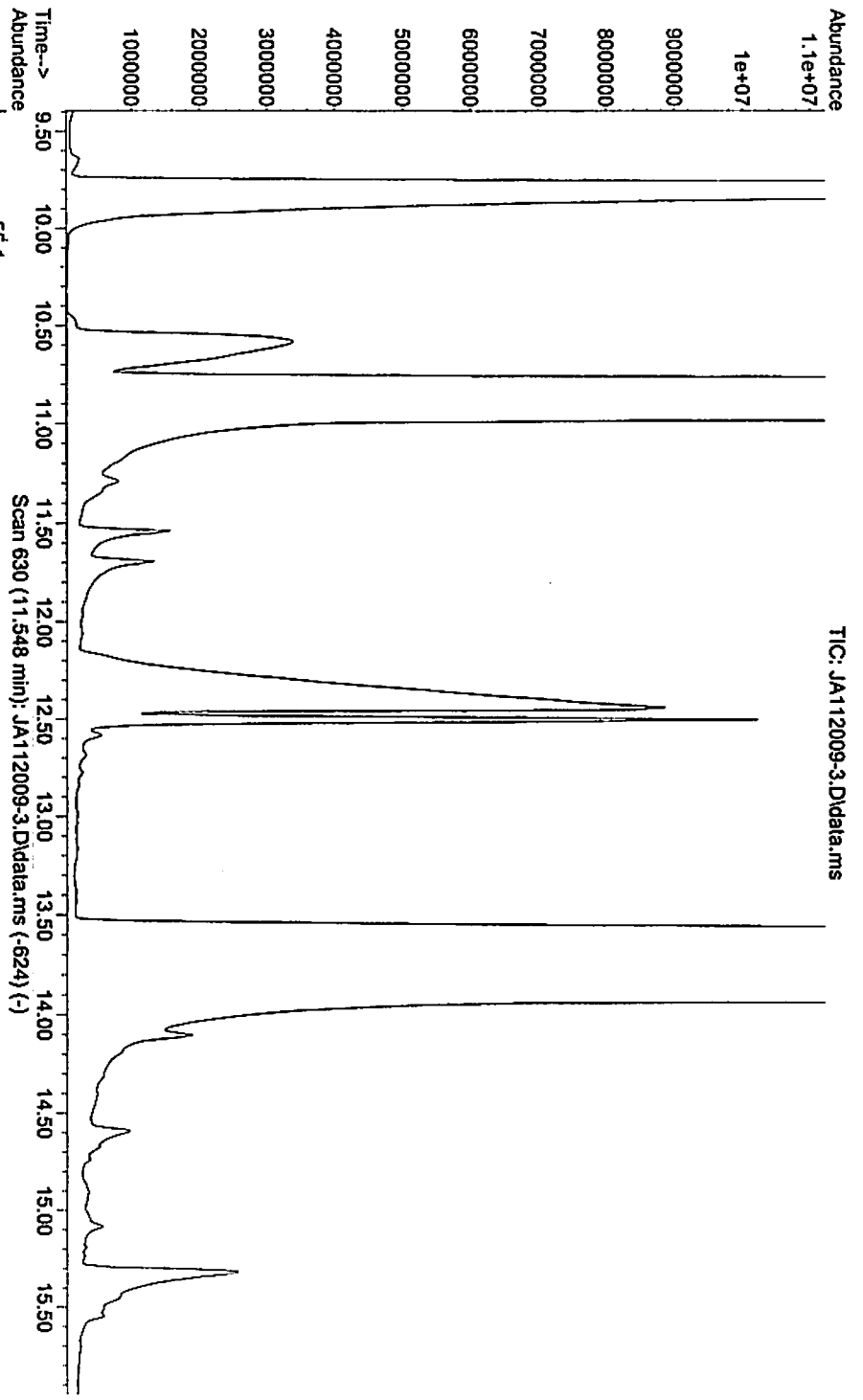
(Text File) Scan 567 (10.902 min): JA112009-3.D\data.ms

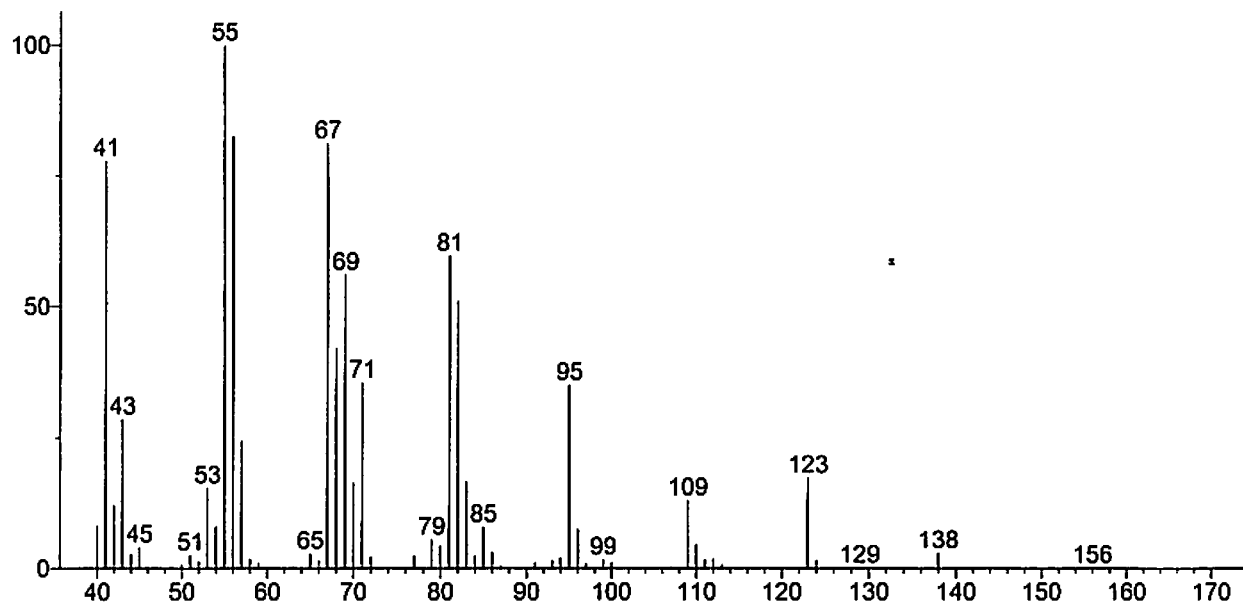


(replib) 1-Nonanol

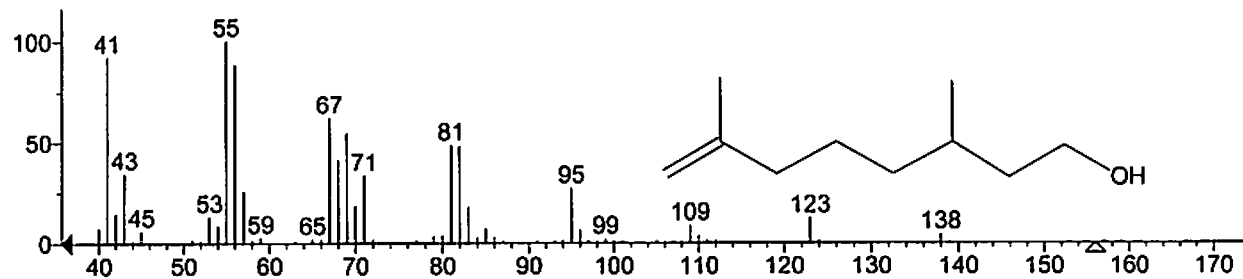
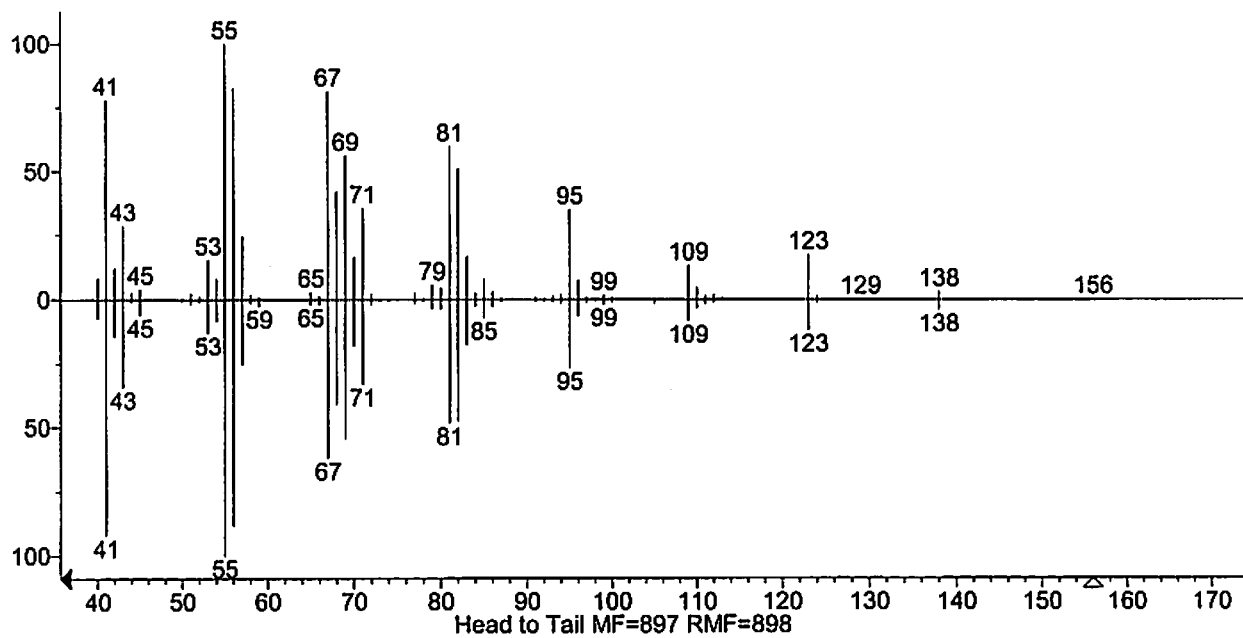


File : D:\Aldrich\JA-09\JA112009-3.D  
Operator :  
Acquired : 20 Nov 2009 15:24 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M.C. oculata abd.-fed 8-OH-citronellol  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to SuICH2C12  
Vial Number: 1



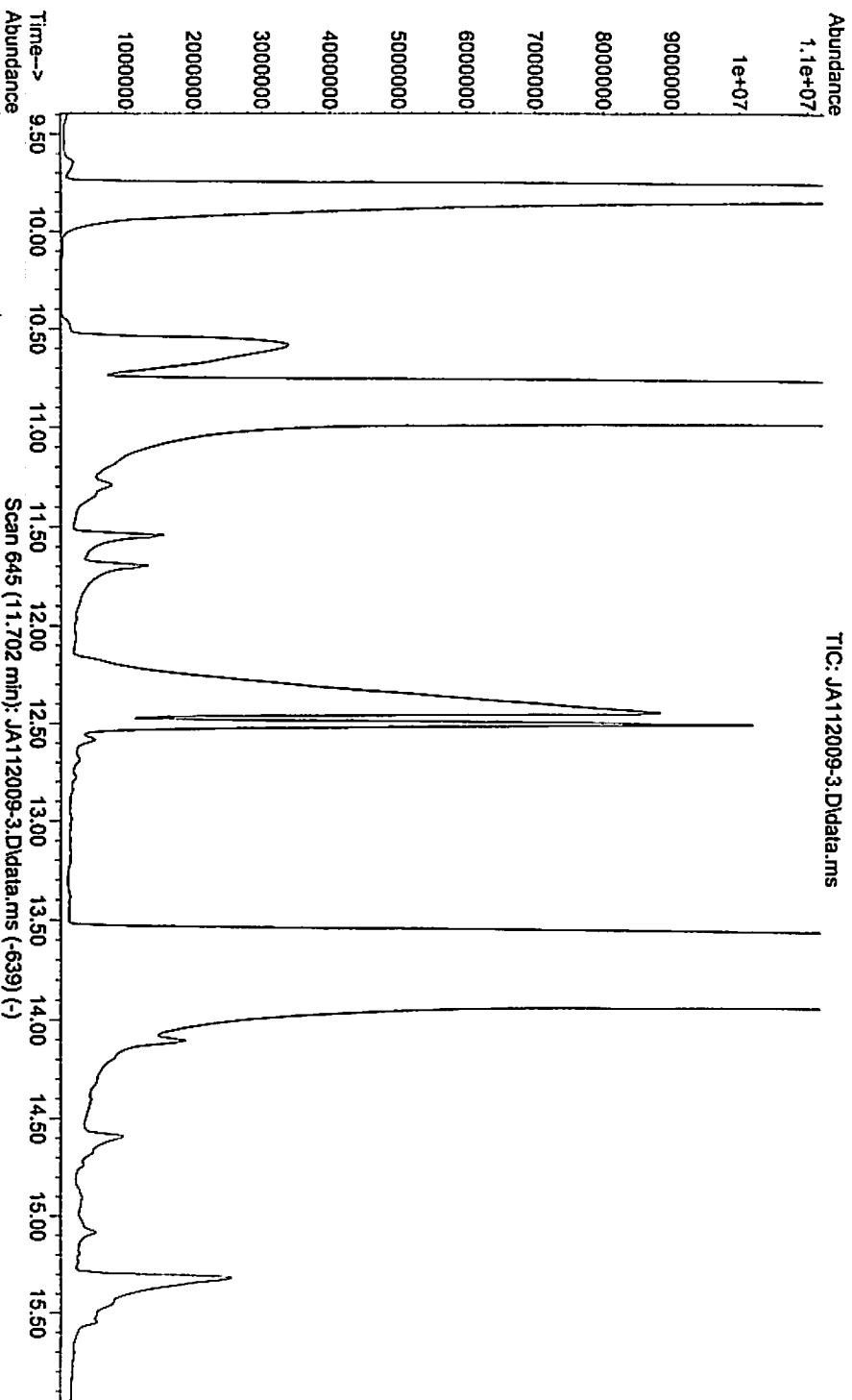


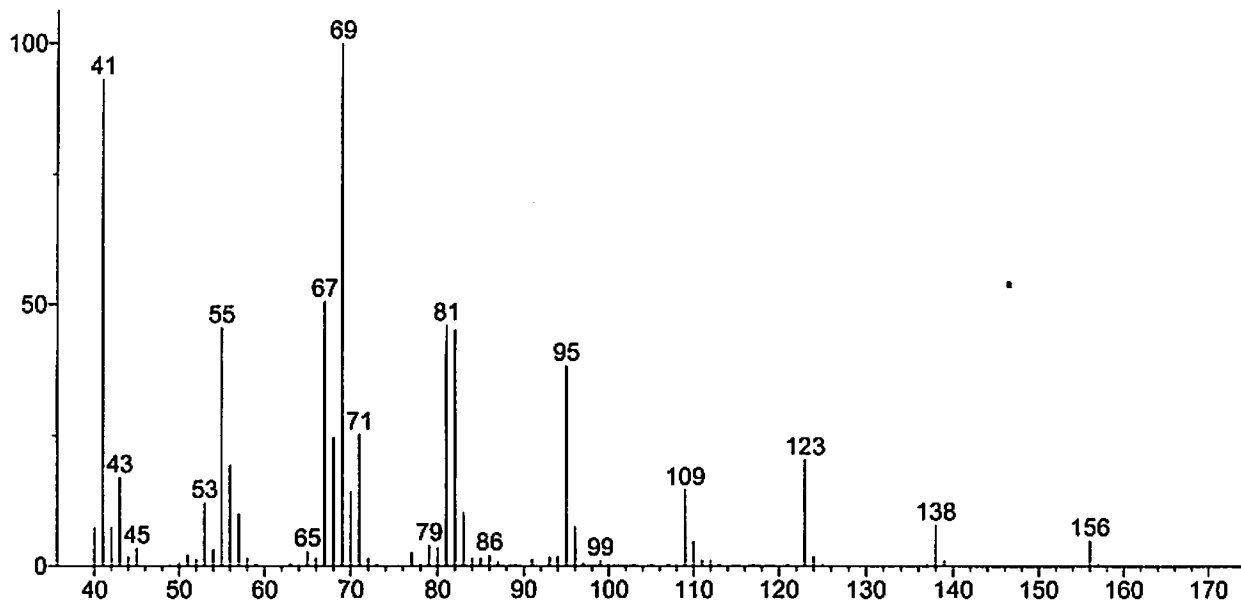
(Text File) Scan 630 (11.548 min): JA112009-3.D\data.ms (-624)



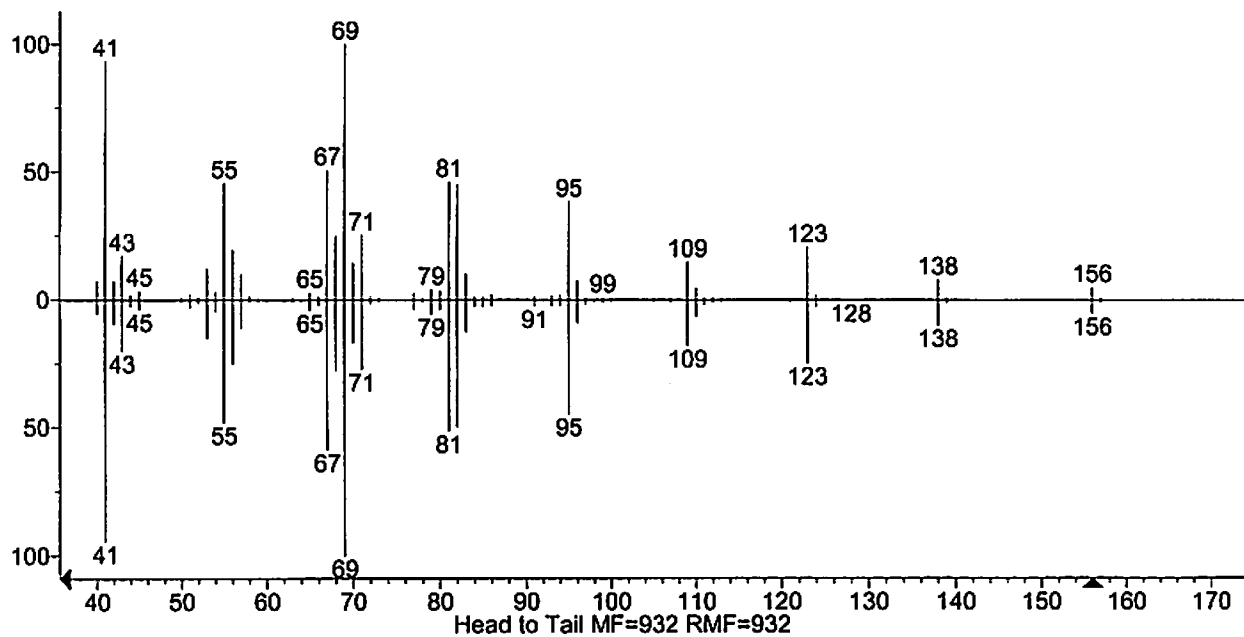
(mainlib) 7-Octen-1-ol, 3,7-dimethyl-, (S)-

File : D:\Aldrich\JA-09\JA112009-3.D  
Operator :  
Acquired : 20 Nov 2009 15:24 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M.C.oculata abd.-fed 8-OH-citronellol  
Misc Info : 3-10d-old; fed 1wk; 100ul conc. to 5ulCH2Cl2  
Vial Number: 1

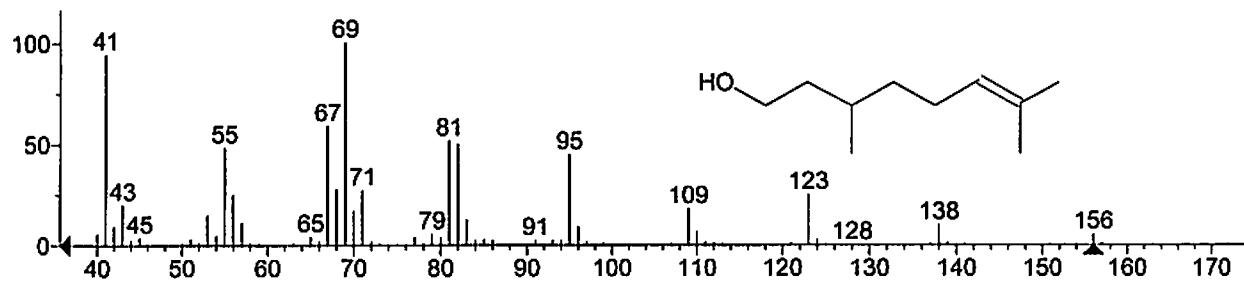




(Text File) Scan 645 (11.702 min): JA112009-3.D\data.ms (-639)

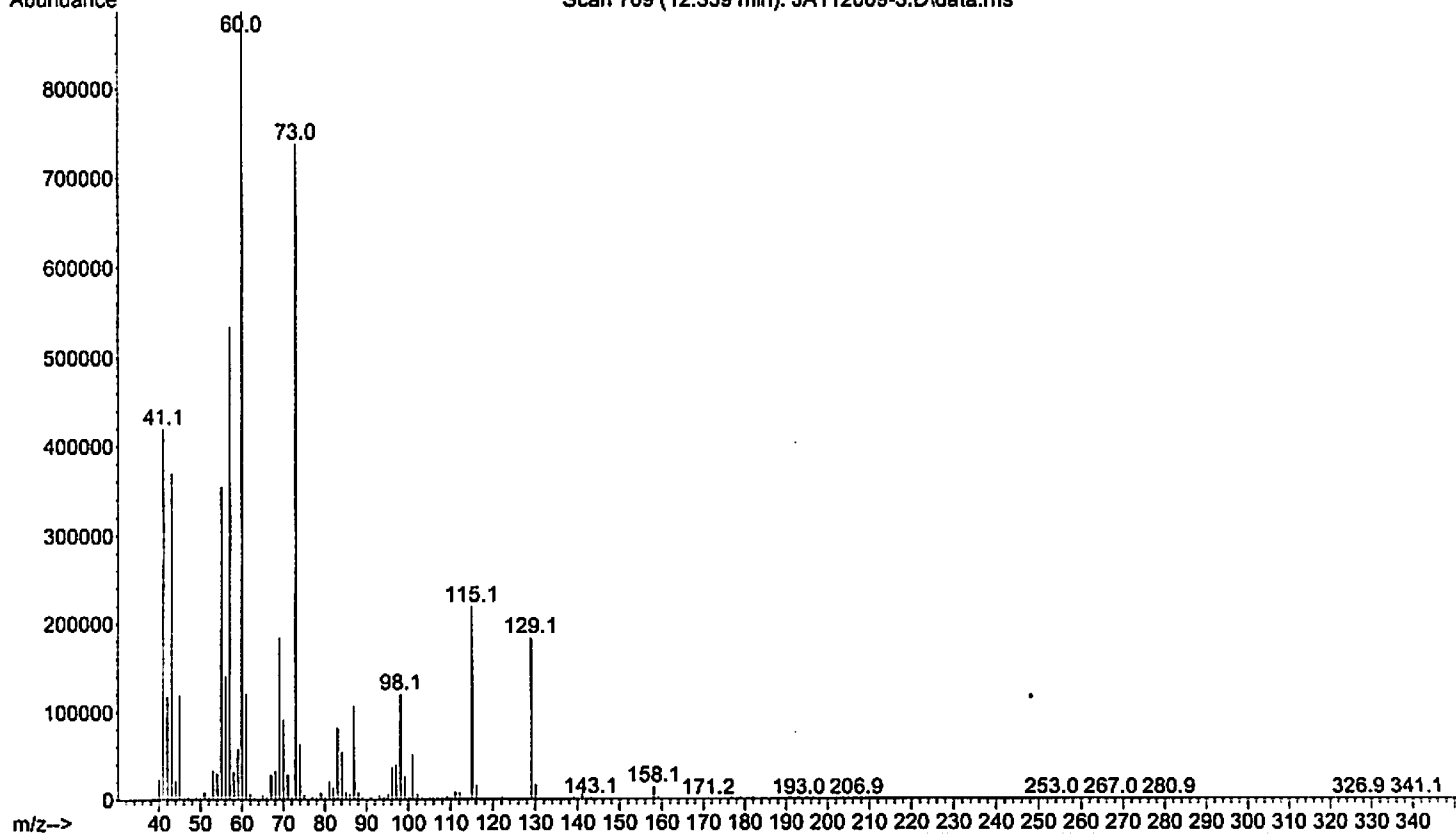
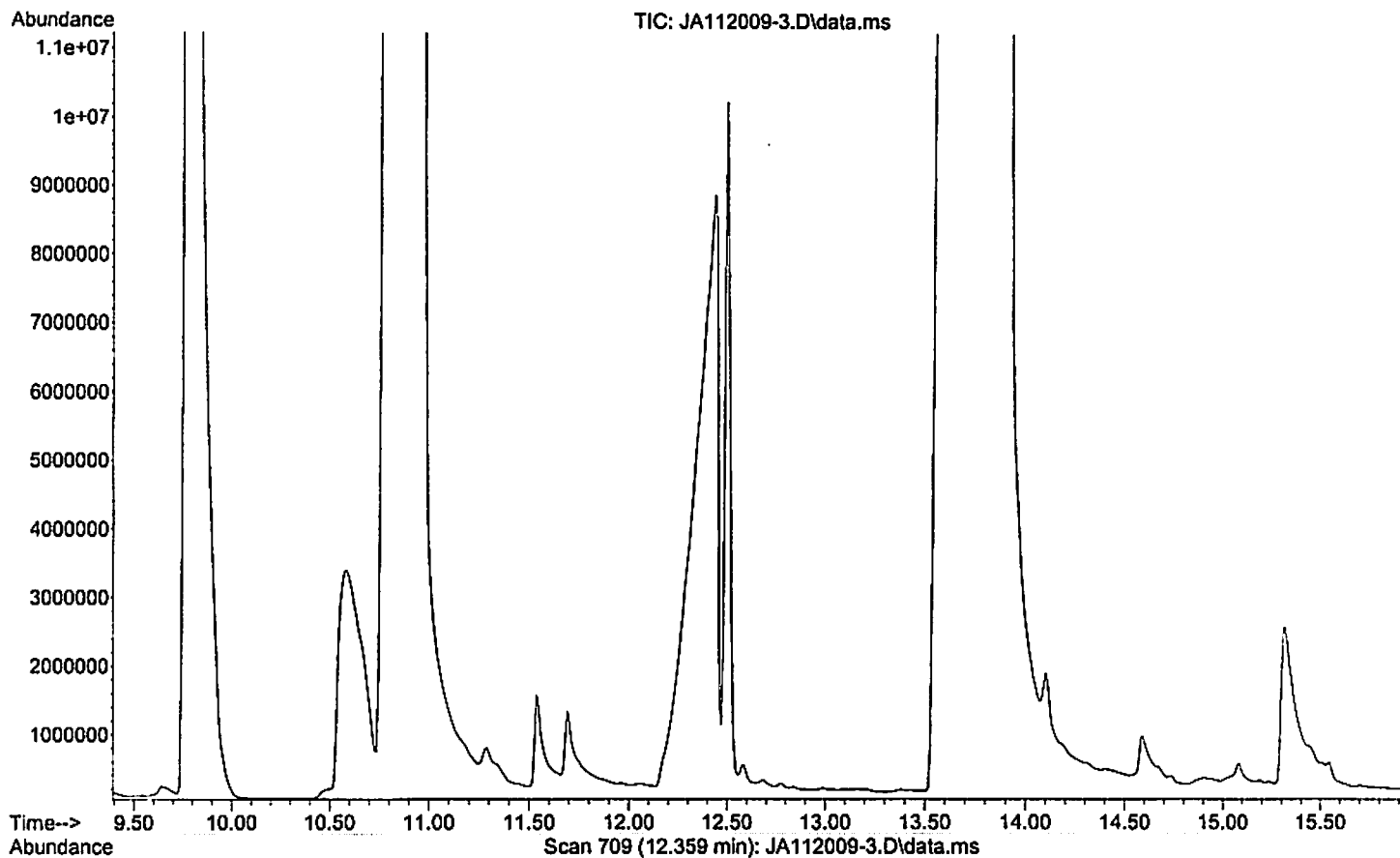


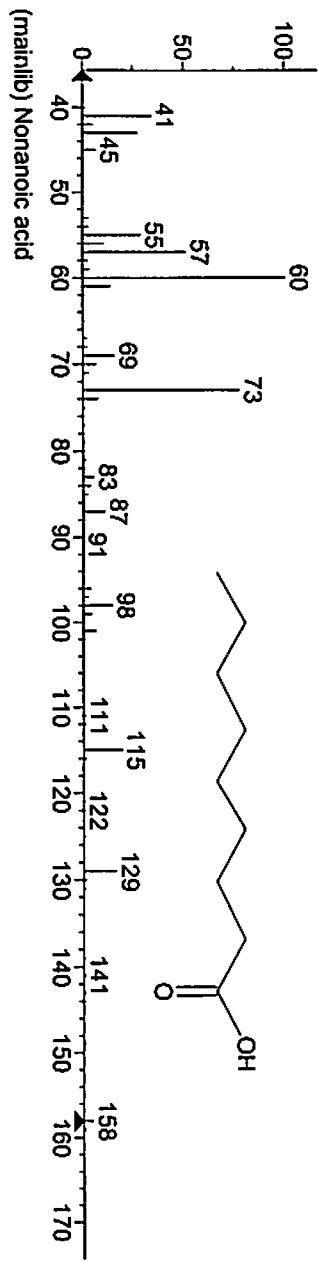
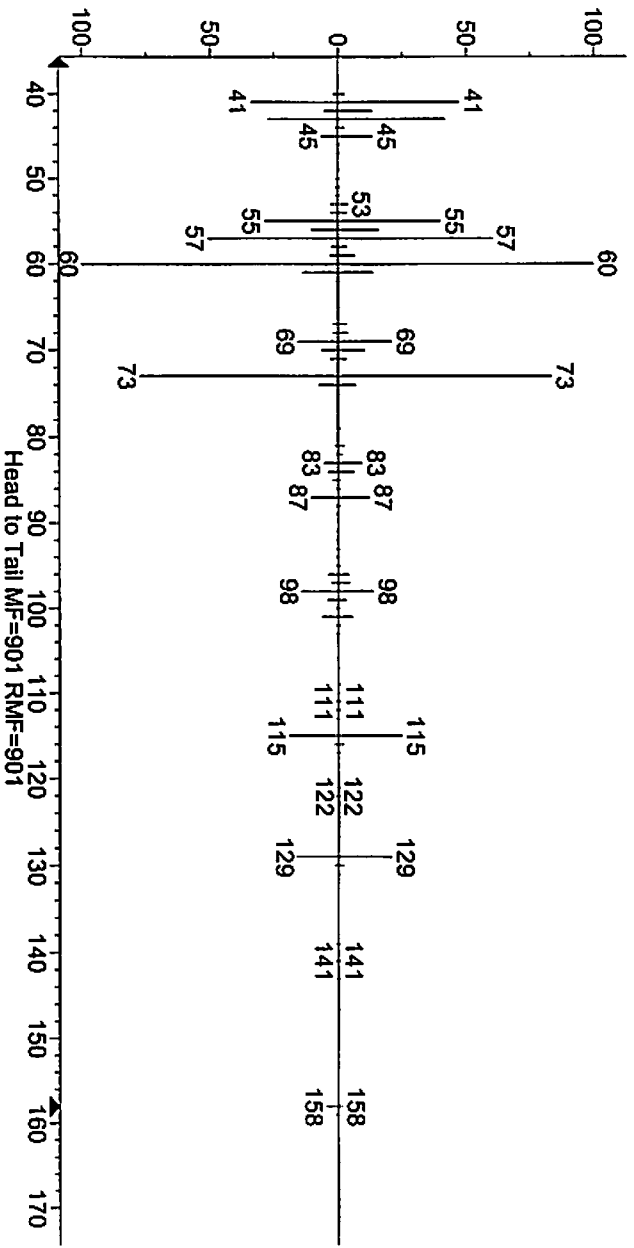
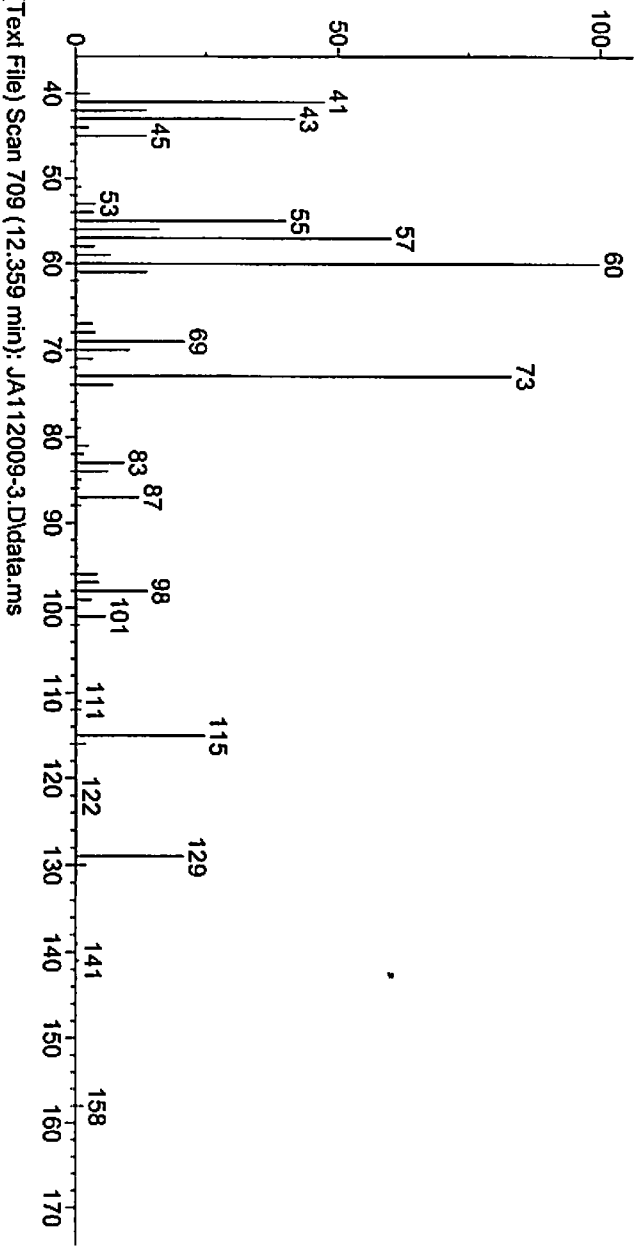
Head to Tail MF=932 RMF=932



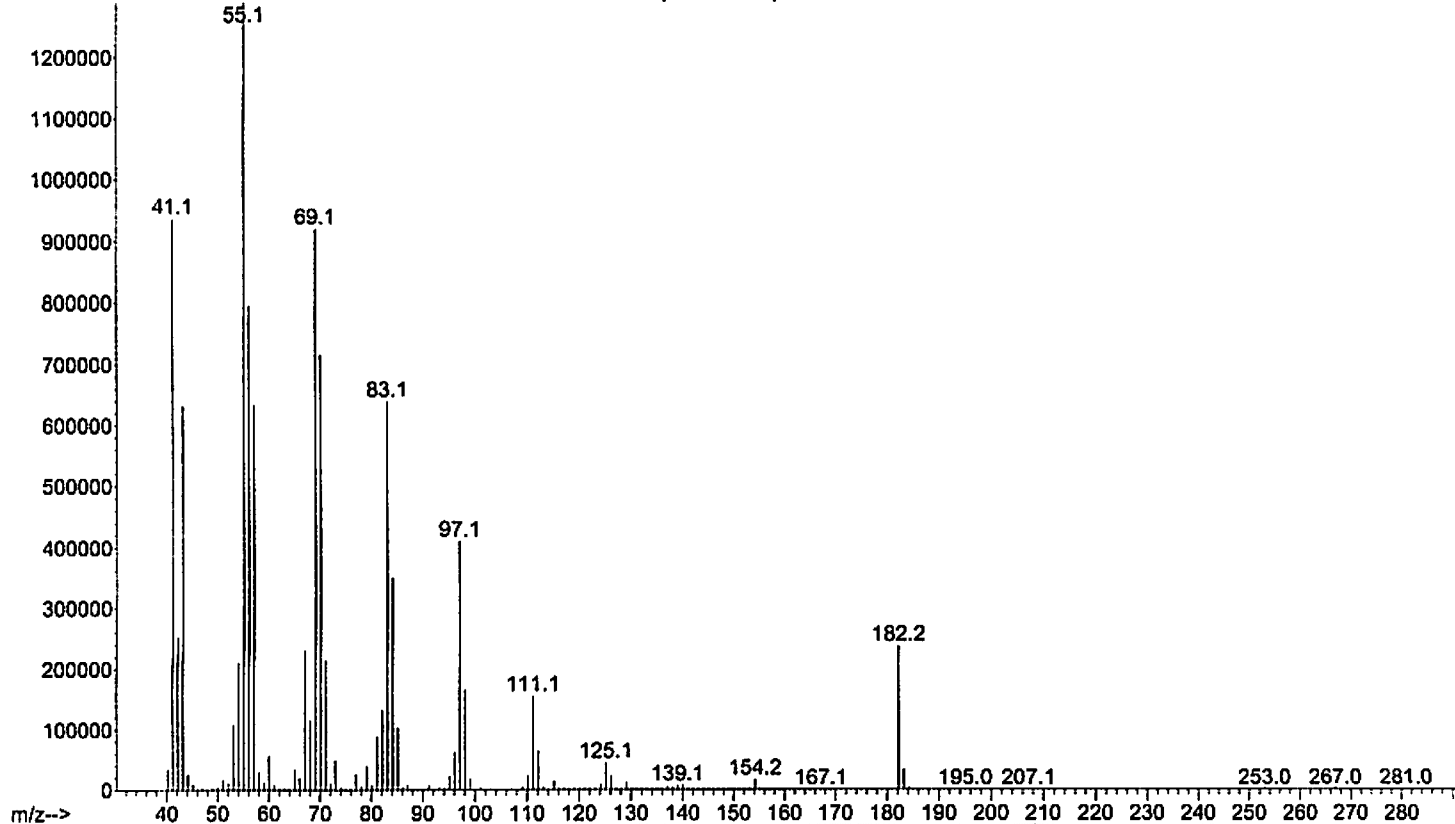
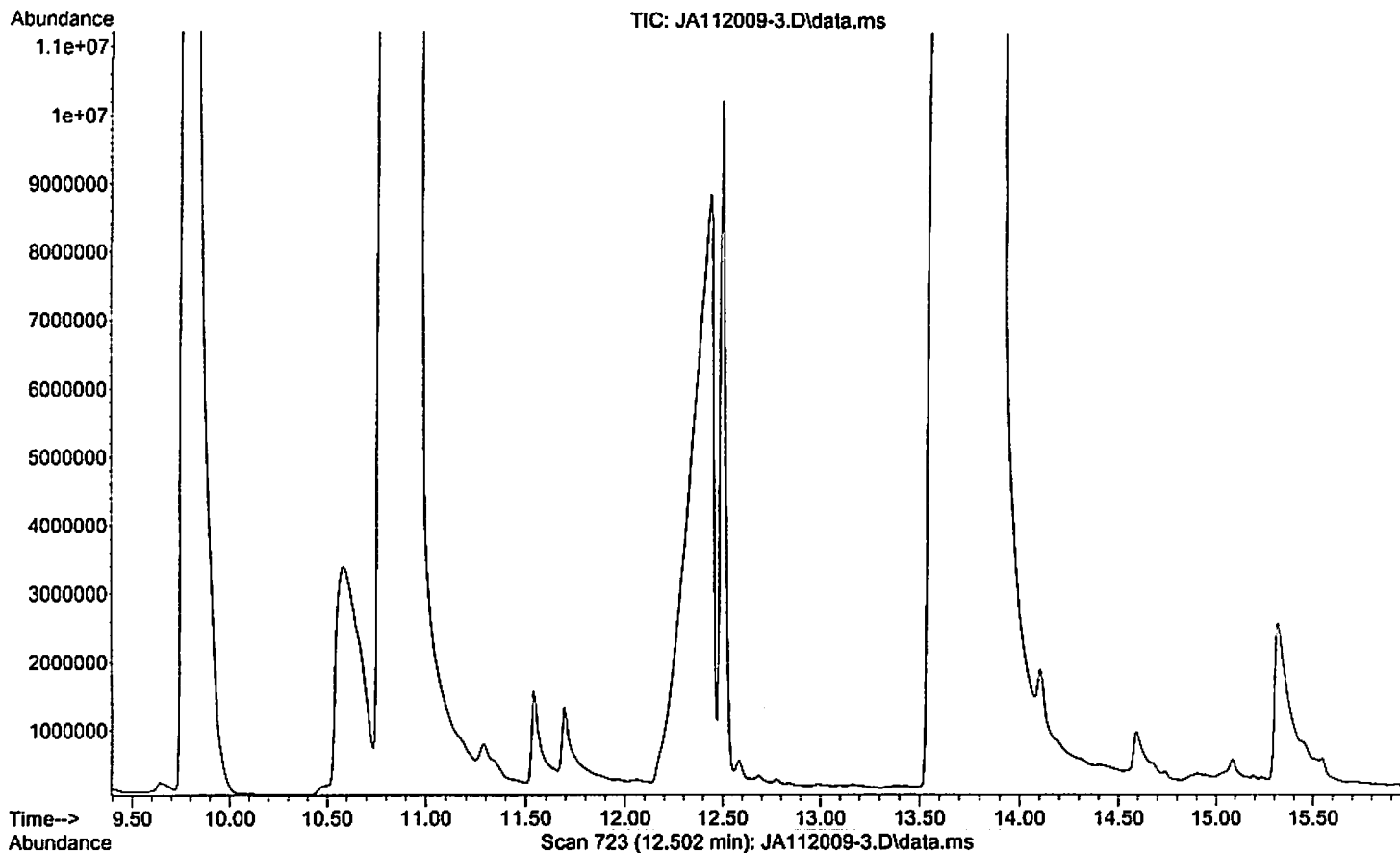
(mainlib) 6-Octen-1-ol, 3,7-dimethyl-

File :D:\Aldrich\JA-09\JA112009-3.D  
Operator :  
Acquired : 20 Nov 2009 15:24 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.ocolata abd.-fed 8-OH-citronellol  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2C12  
Vial Number: 1

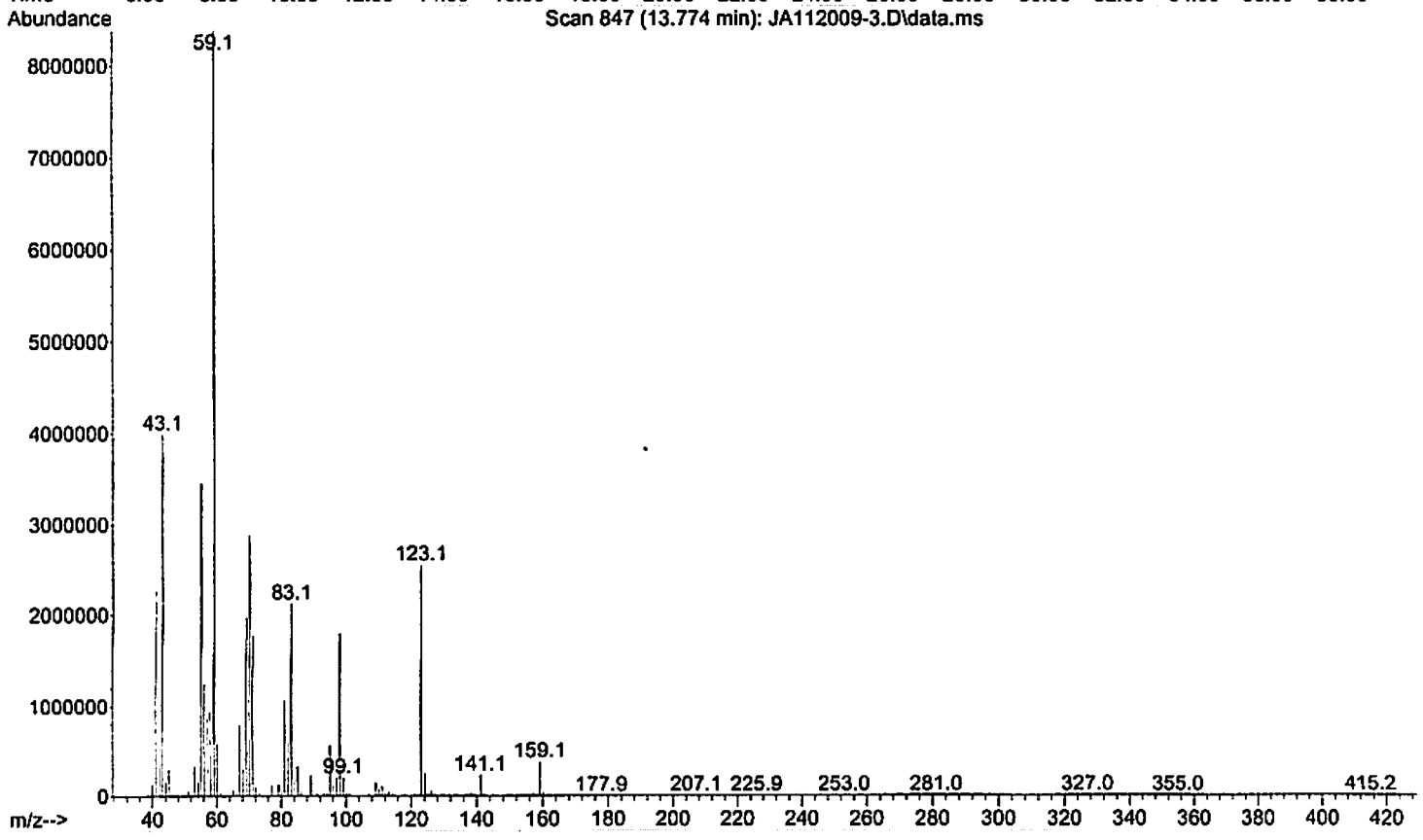
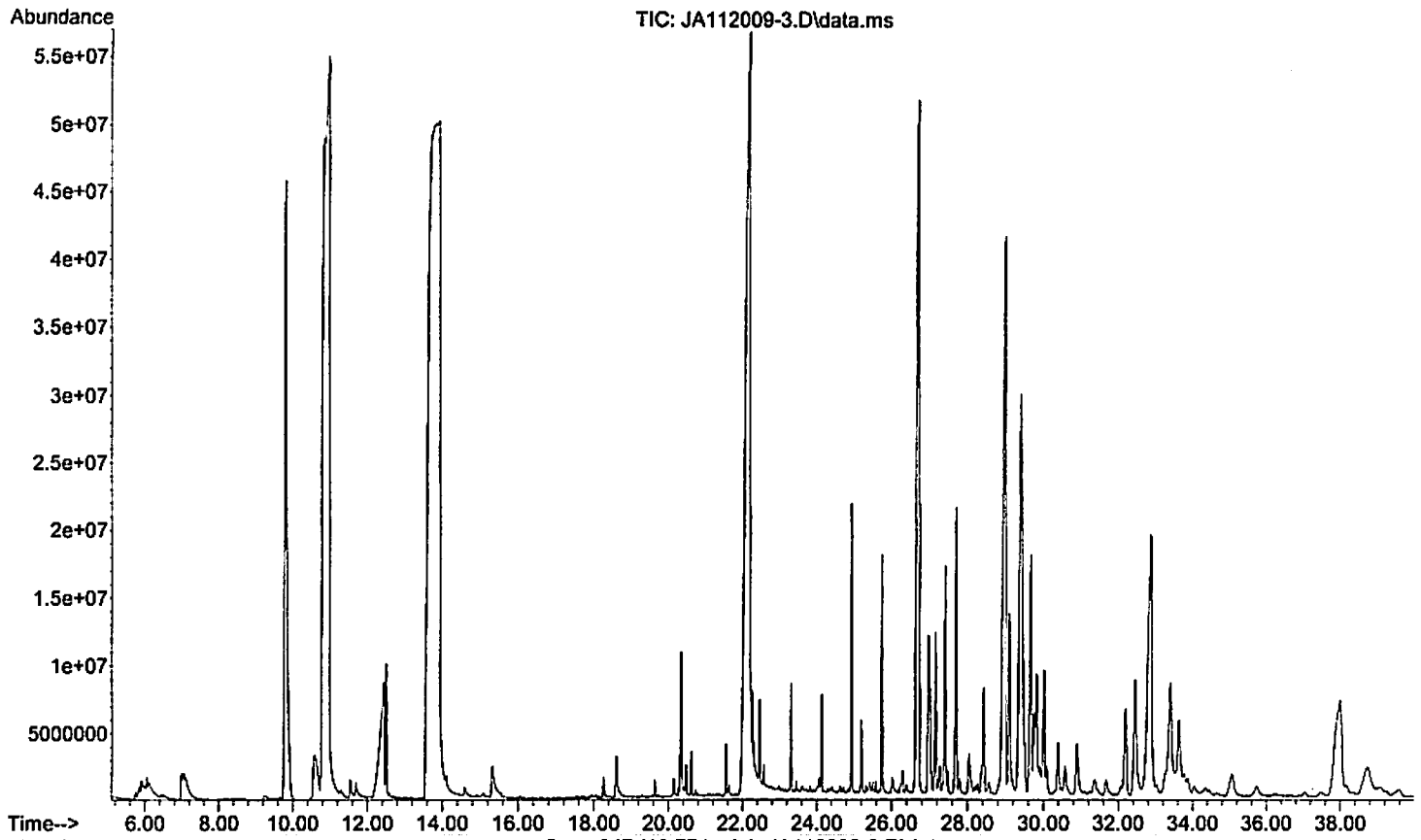




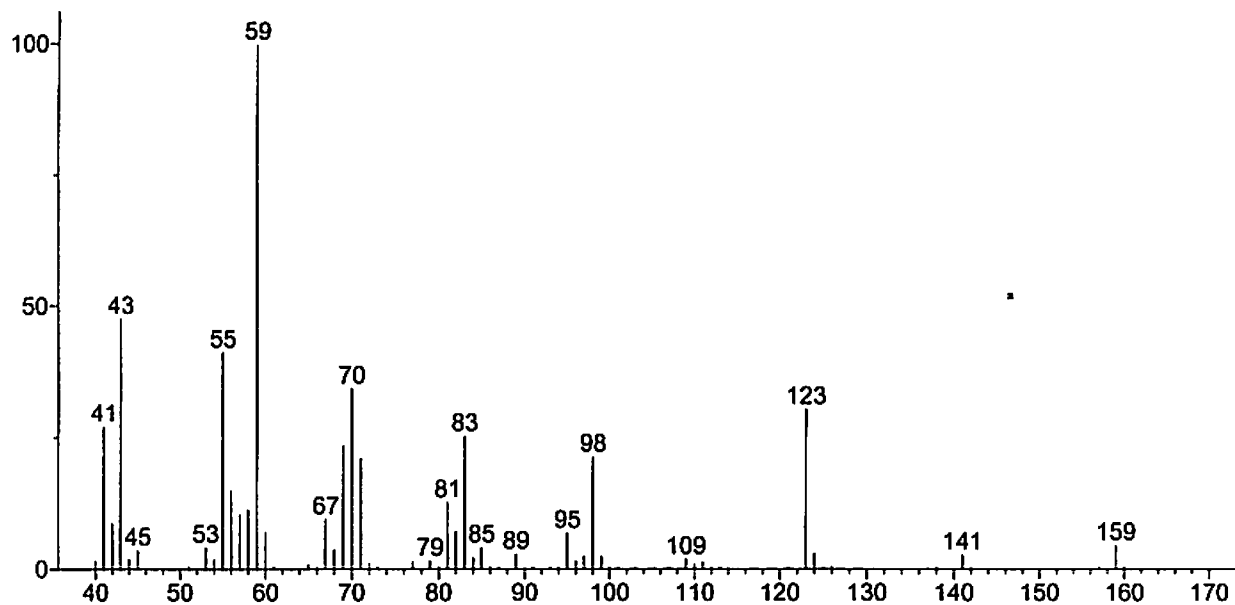
File :D:\Aldrich\JA-09\JA112009-3.D  
Operator :  
Acquired : 20 Nov 2009 15:24 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.oculata abd.-fed 8-OH-citronellol  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2Cl2  
Vial Number: 1



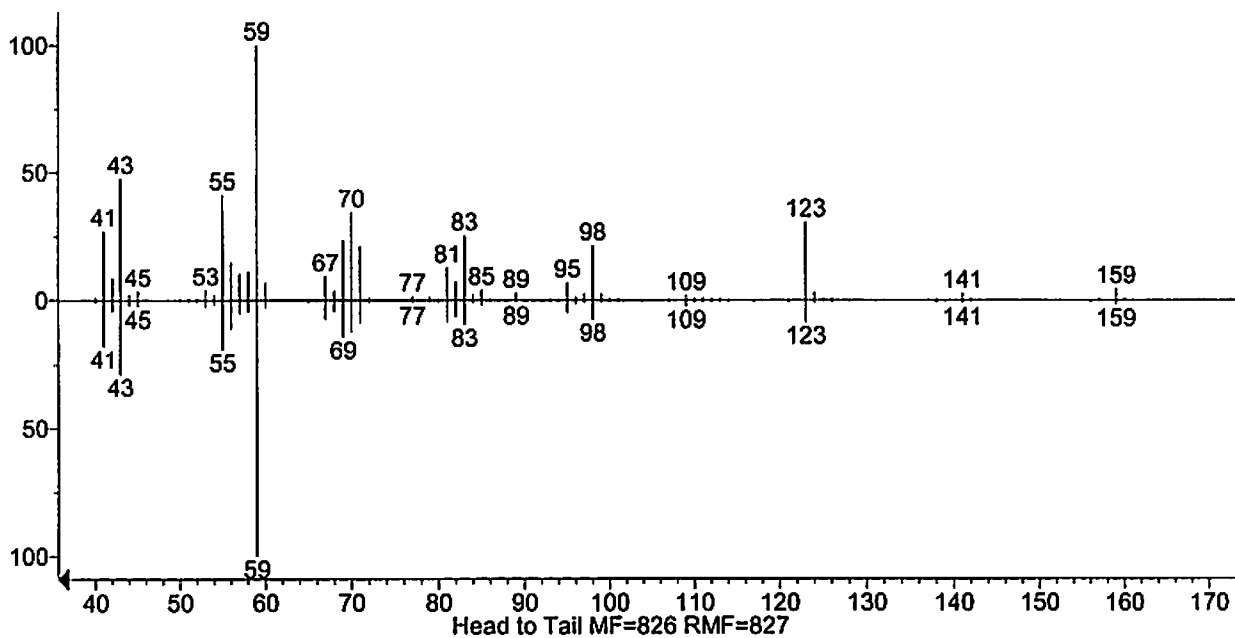
File :D:\Aldrich\JA-09\JA112009-3.D  
Operator :  
Acquired : 20 Nov 2009 15:24 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C. oculata abd.-fed 8-OH-citronellol  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2C12  
Vial Number: 1



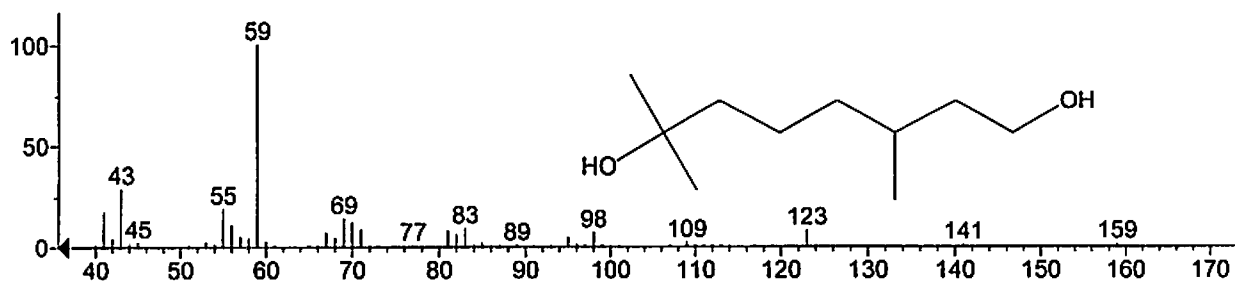




(Text File) Scan 847 (13.774 min): JA112009-3.D\data.ms

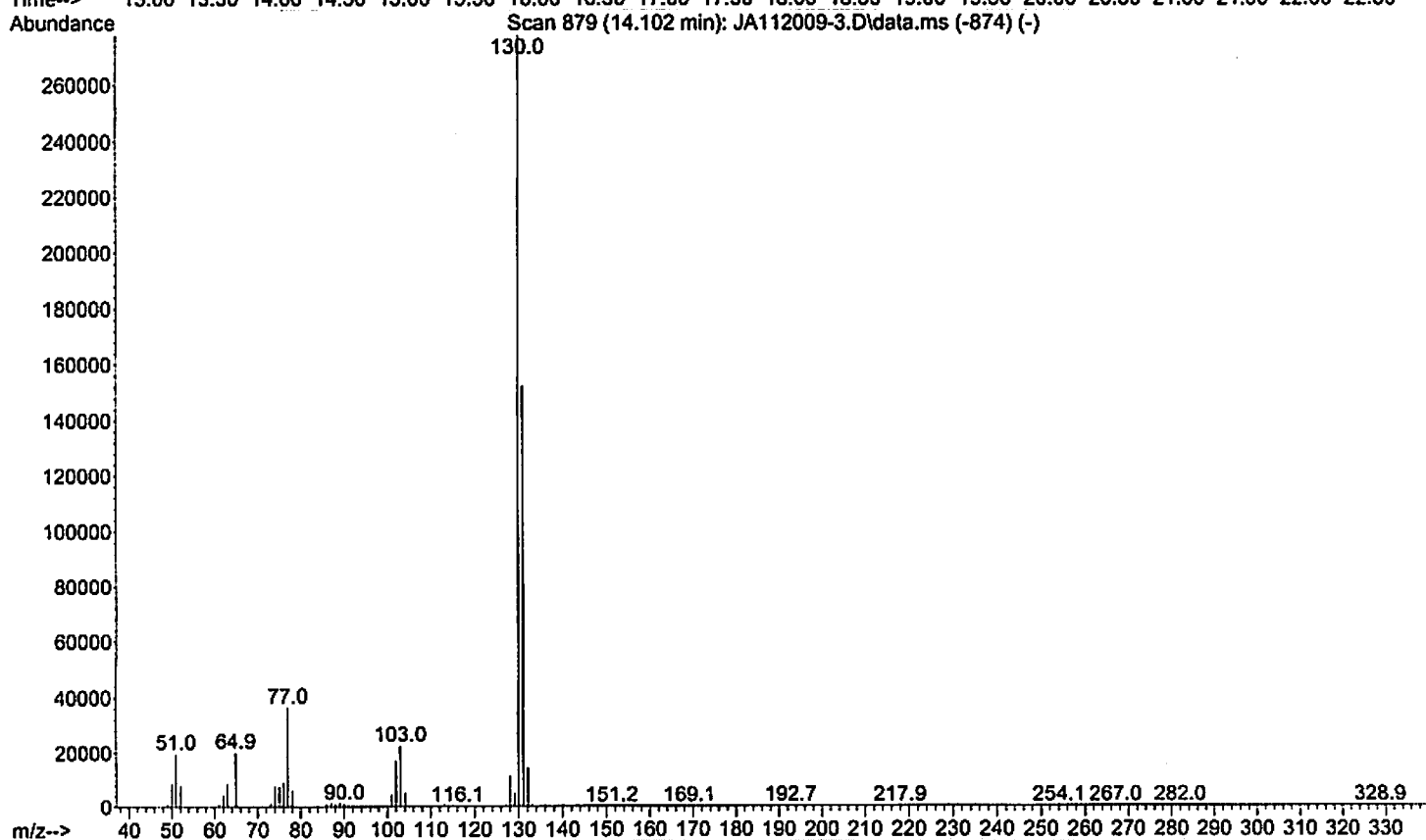
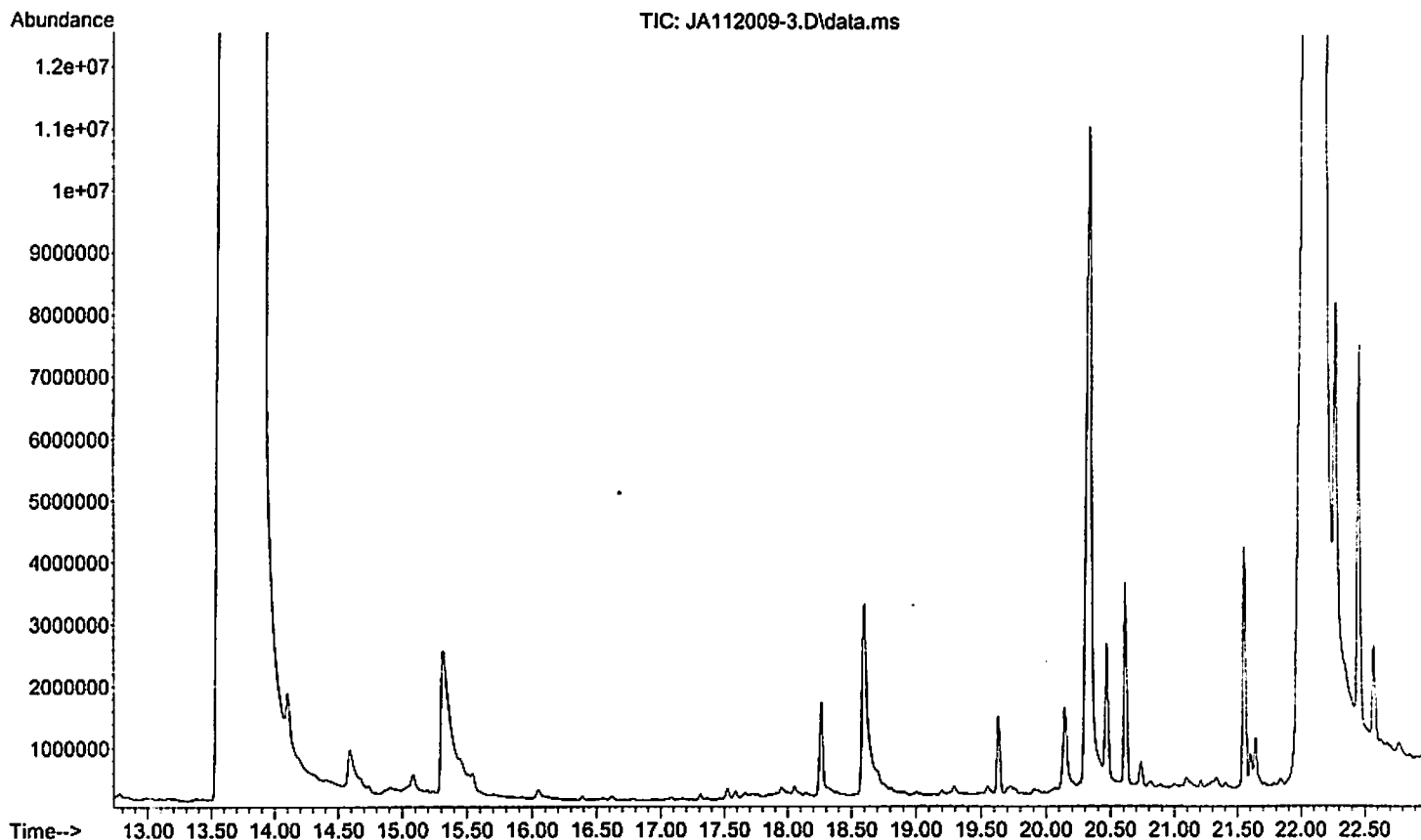


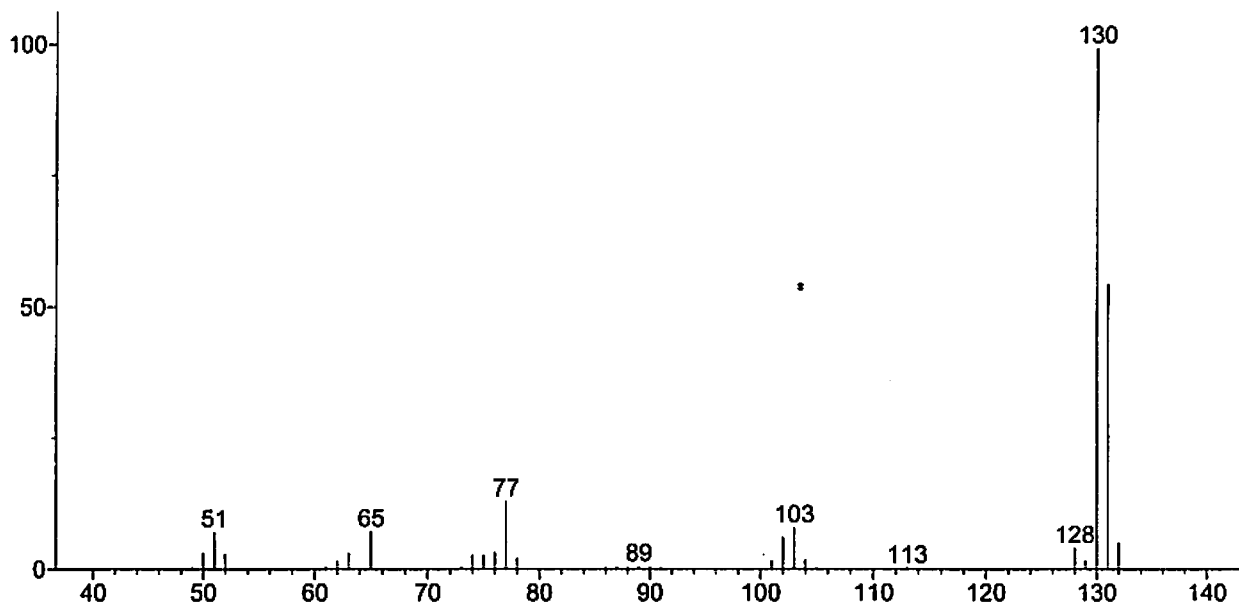
Head to Tail MF=826 RMF=827



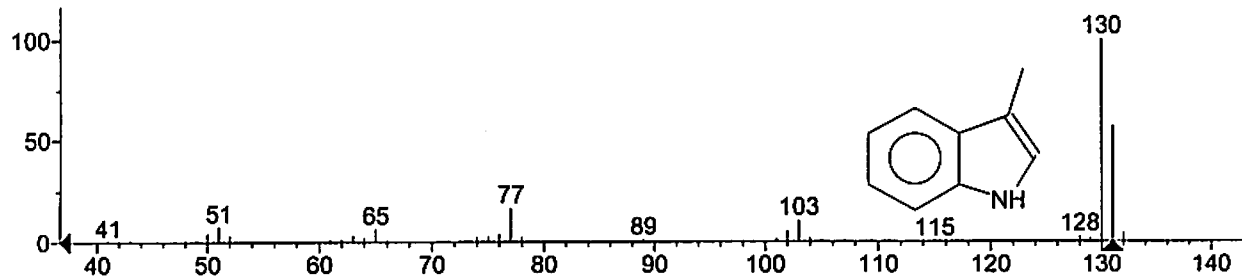
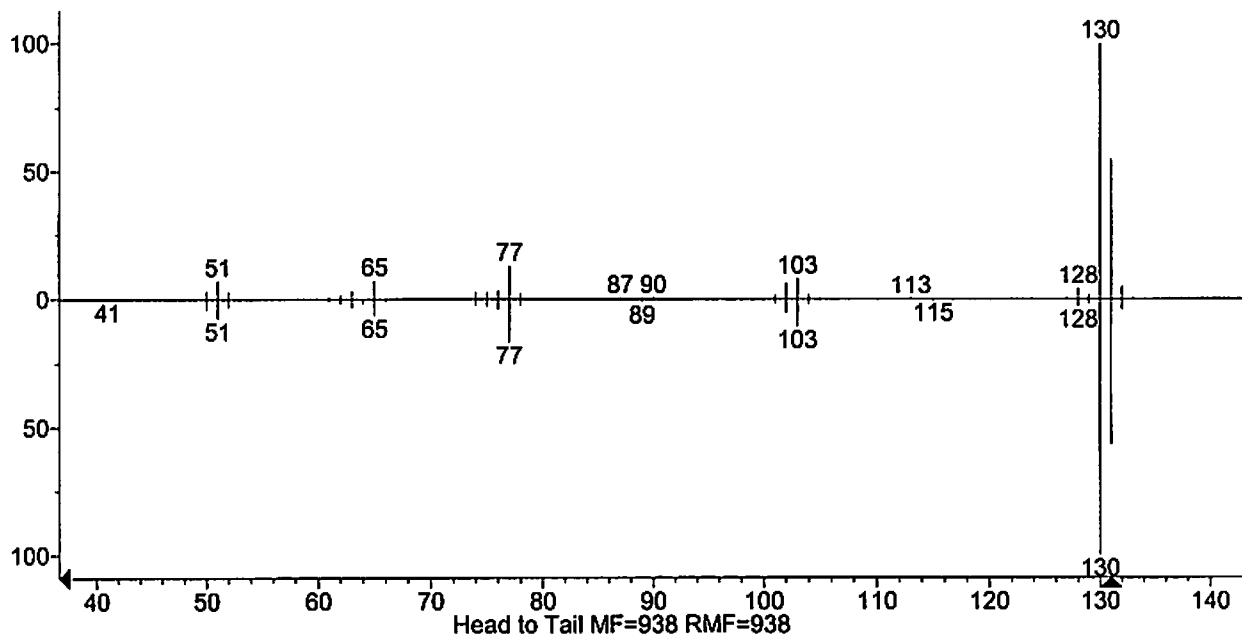
(mainlib) 1,7-Octanediol, 3,7-dimethyl-

File :D:\Aldrich\JA-09\JA112009-3.D  
Operator :  
Acquired : 20 Nov 2009 15:24 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C. oculata abd.-fed 8-OH-citronellol  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2C12  
Vial Number: 1

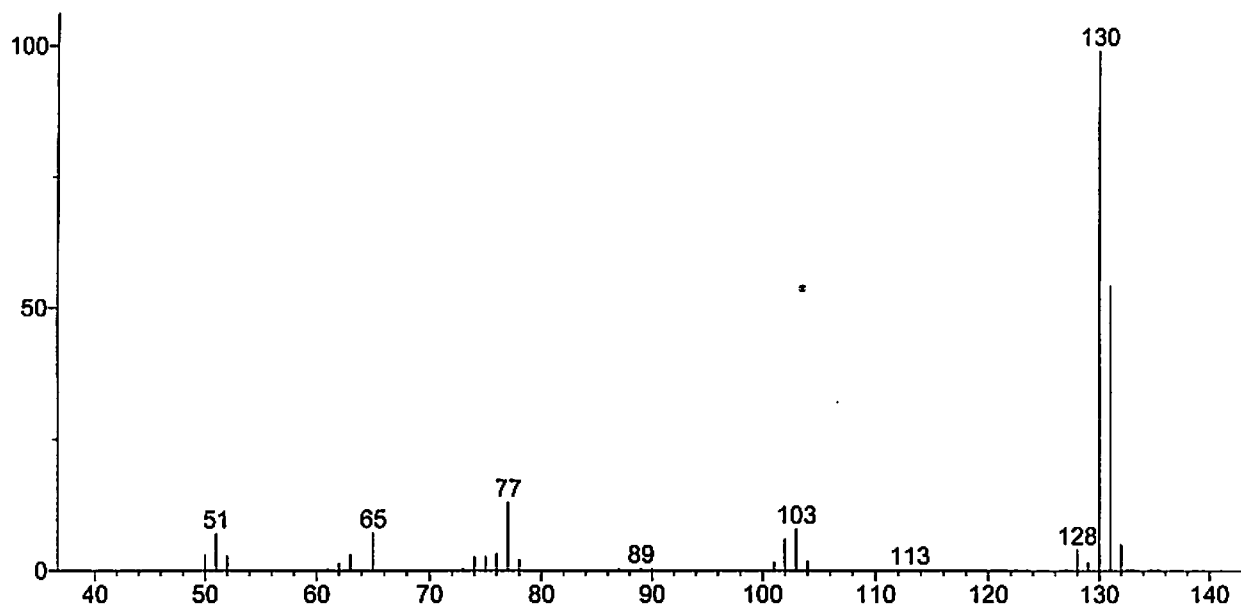




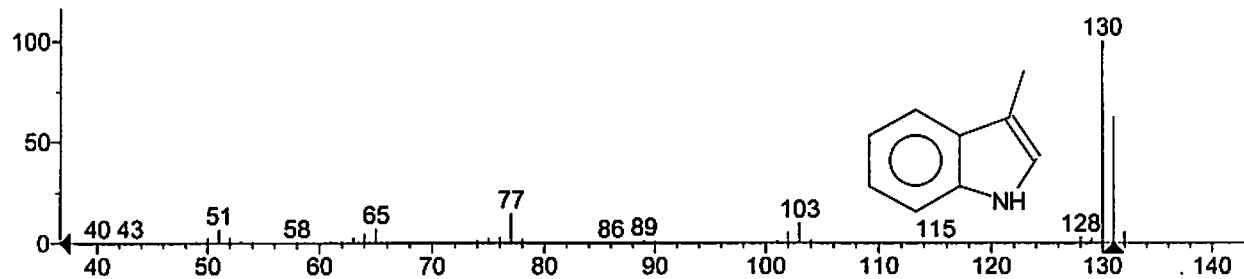
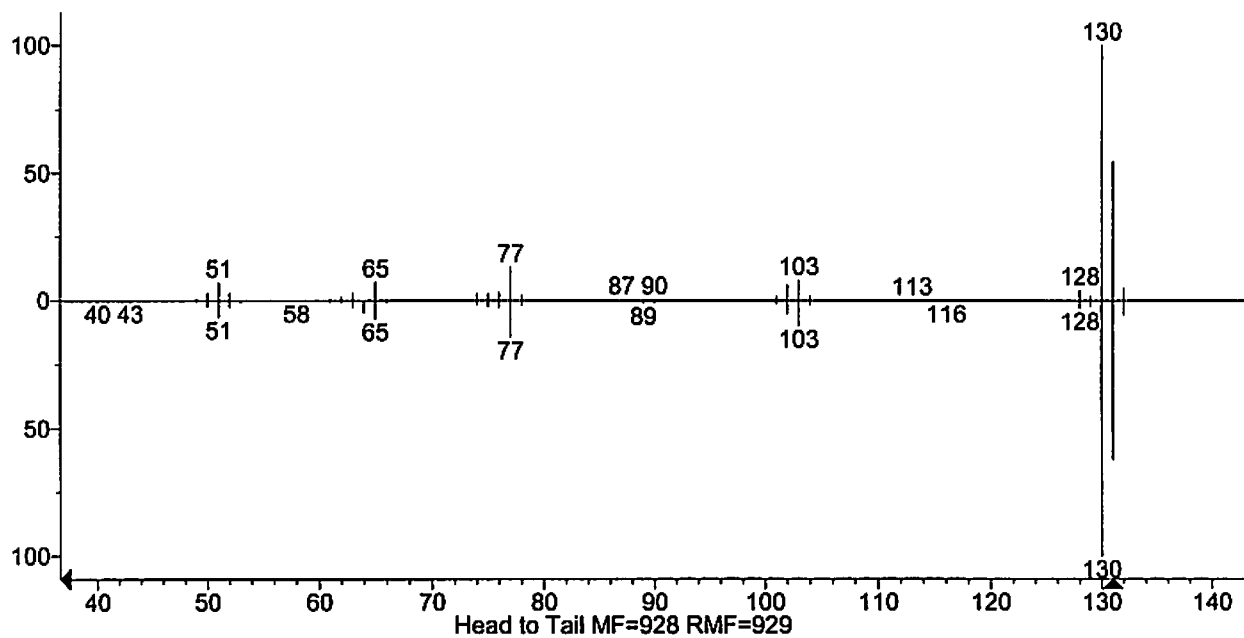
(Text File) Scan 879 (14.102 min): JA112009-3.D\data.ms (-874)



(replib) 1H-Indole, 3-methyl-

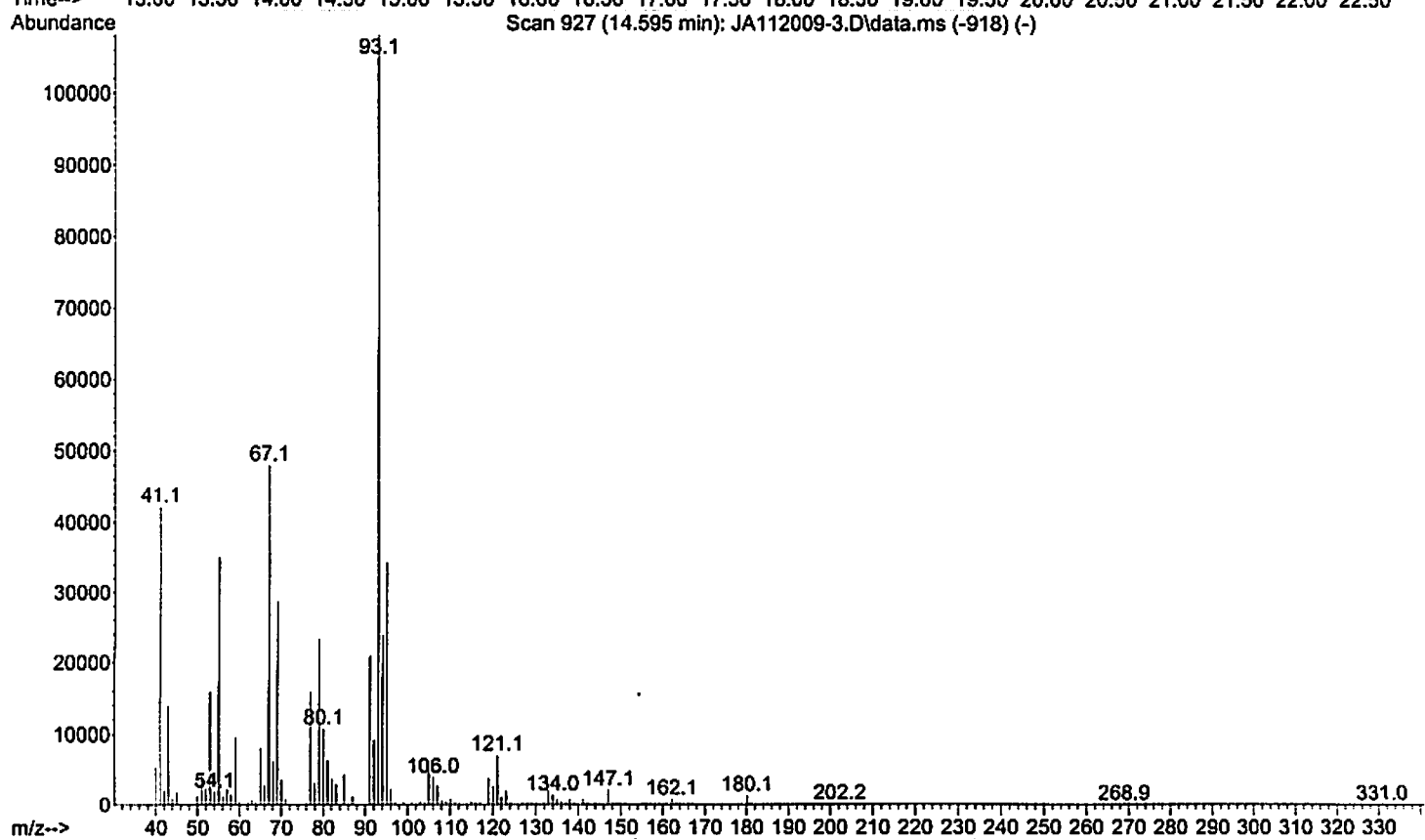
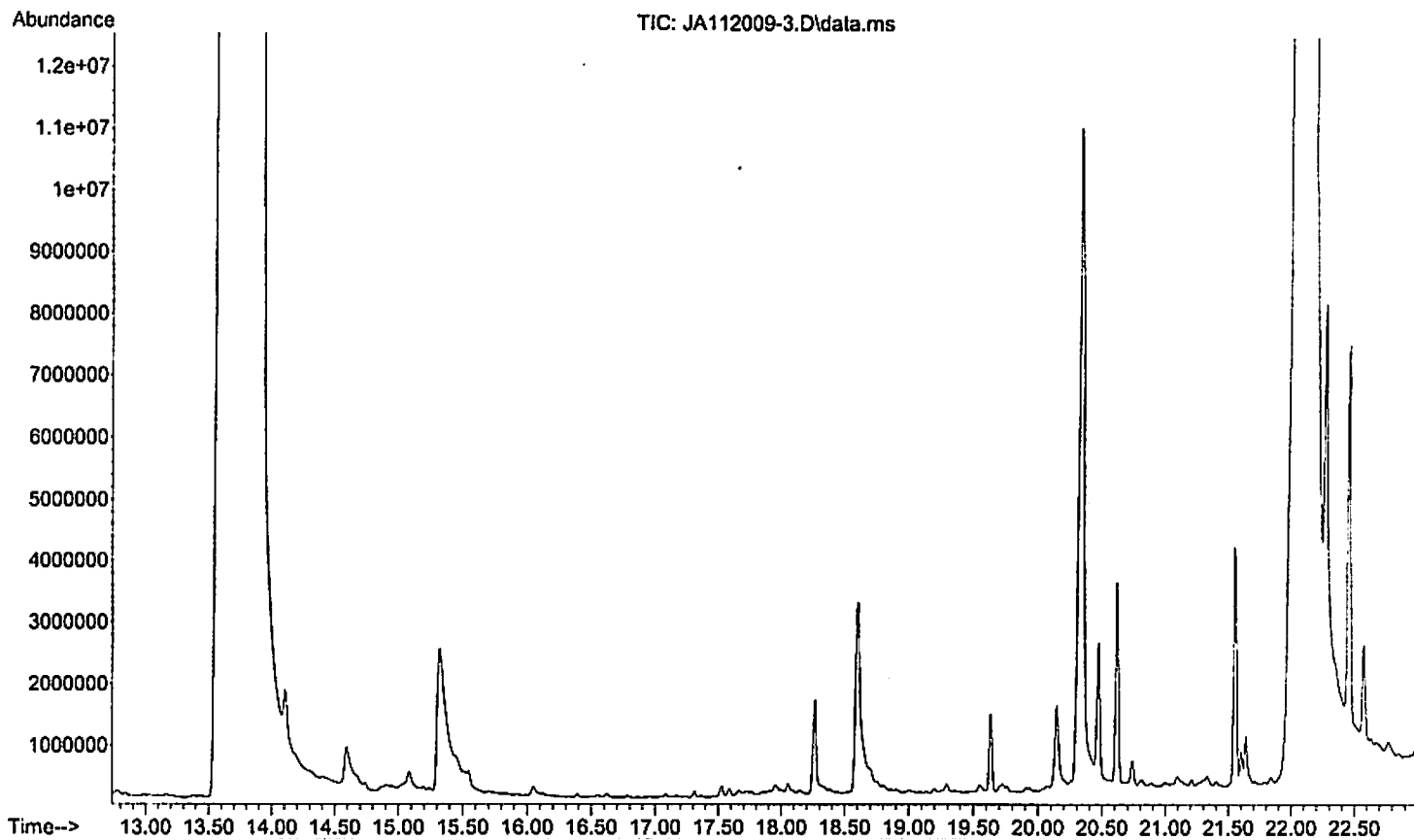


(Text File) Scan 879 (14.102 min): JA112009-3.D\data.ms (-874)

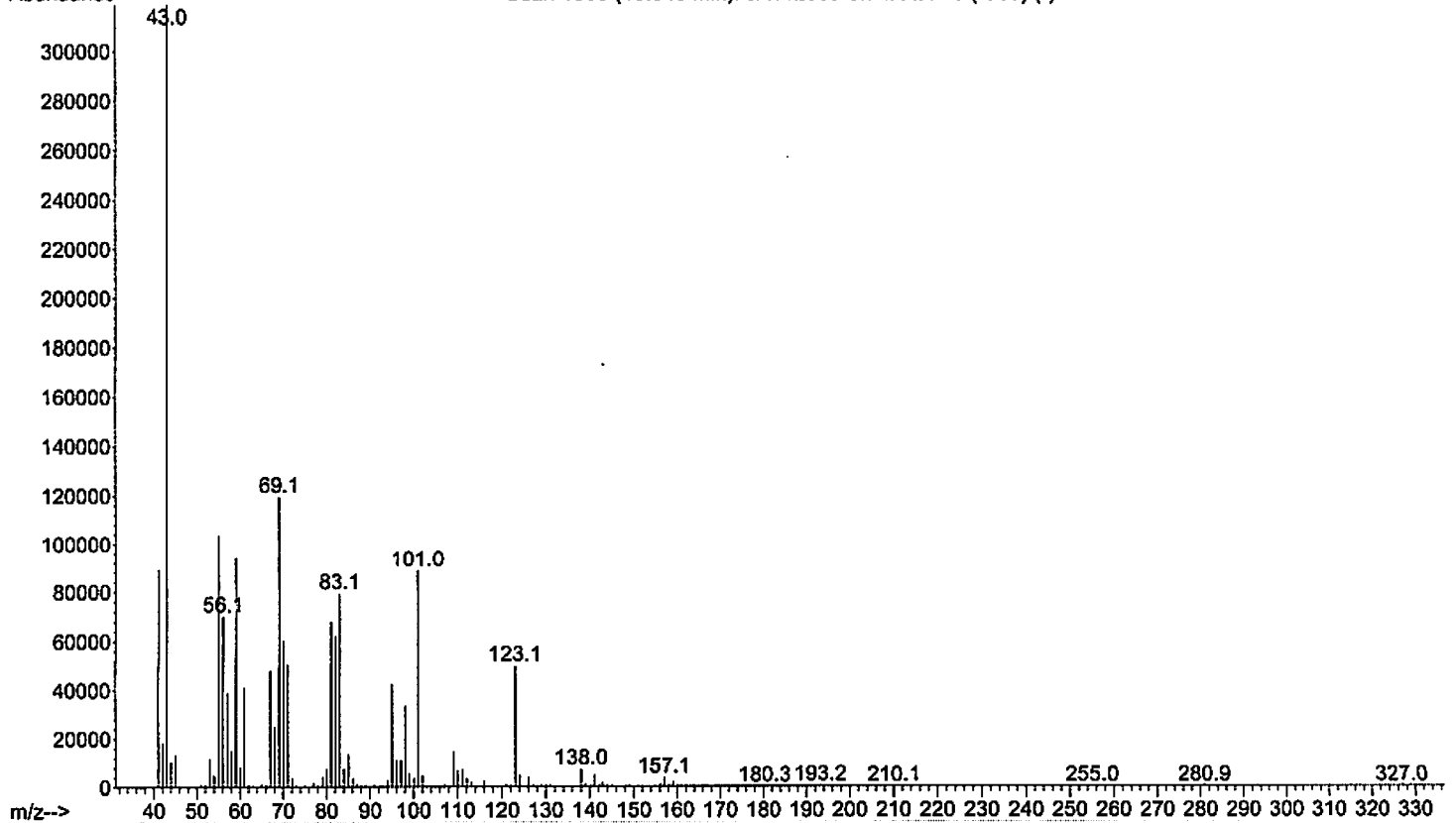
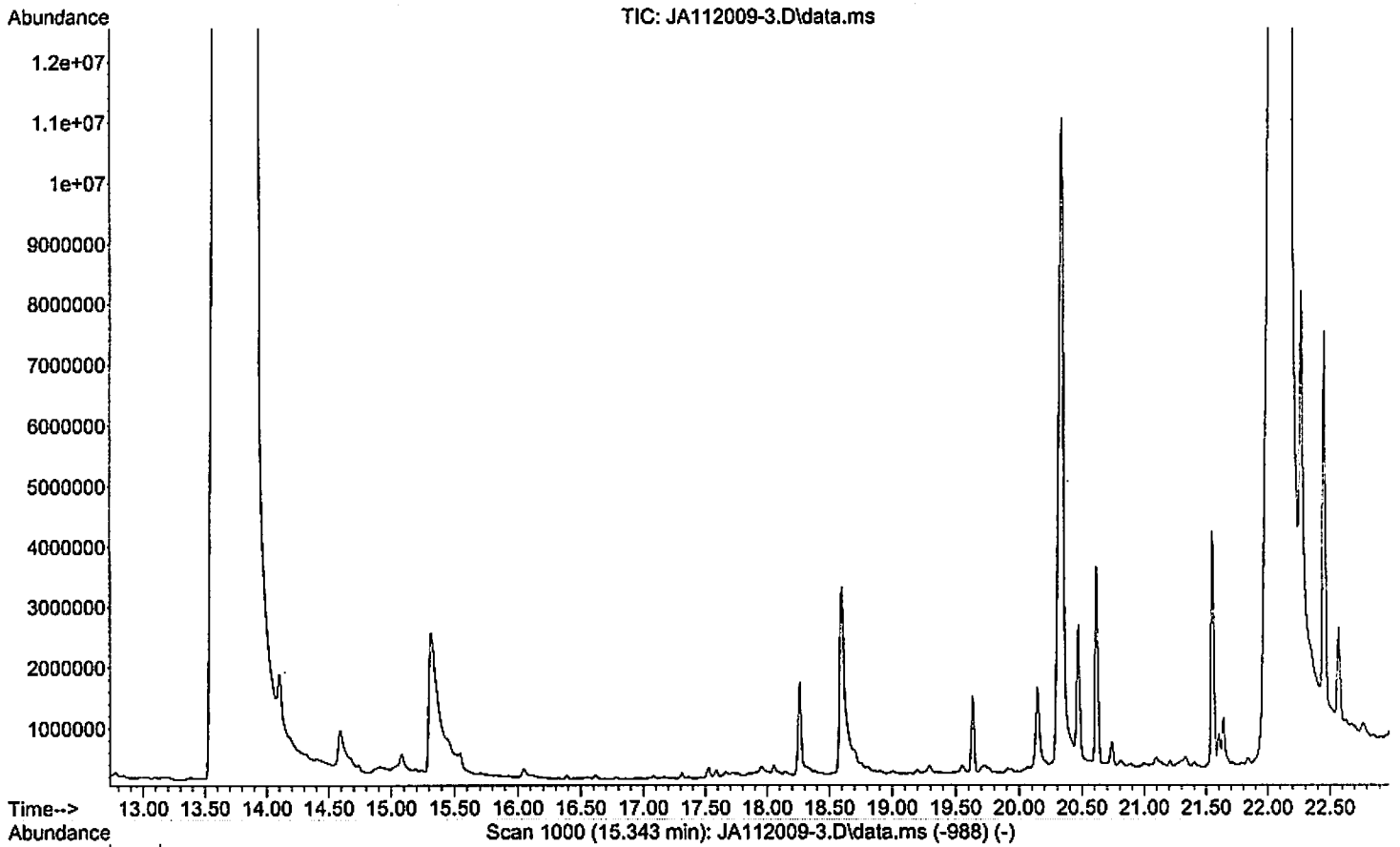


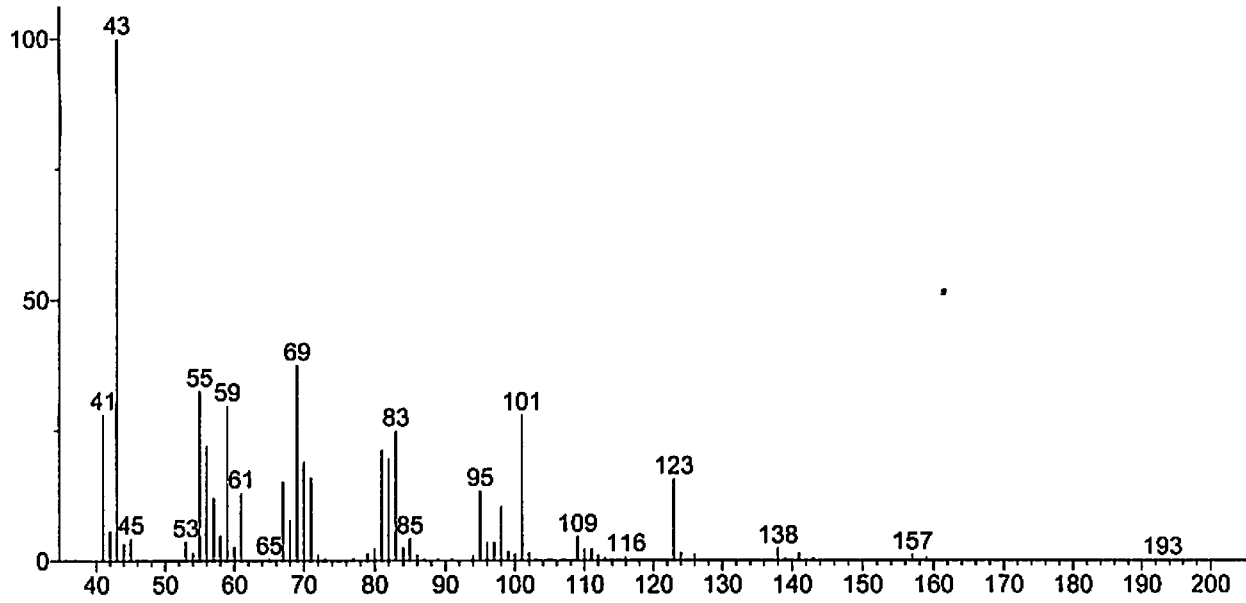
(mainlib) 1H-Indole, 3-methyl-

File :D:\Aldrich\JA-09\JA112009-3.D  
Operator :  
Acquired : 20 Nov 2009 15:24 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.ocolata abd.-fed 8-OH-citronellol  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2Cl2  
Vial Number: 1

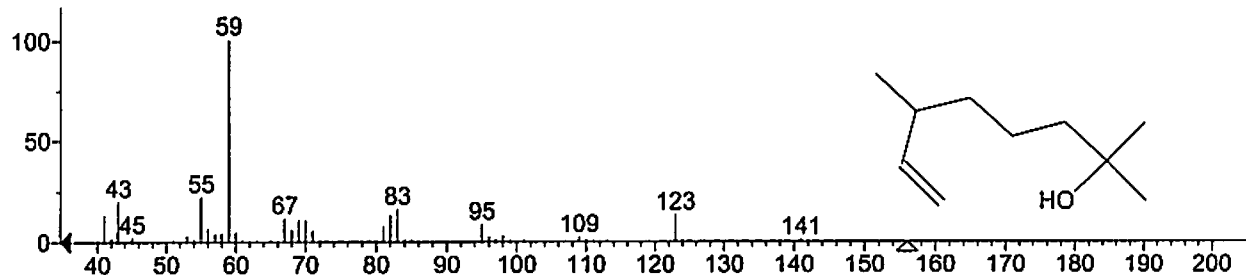
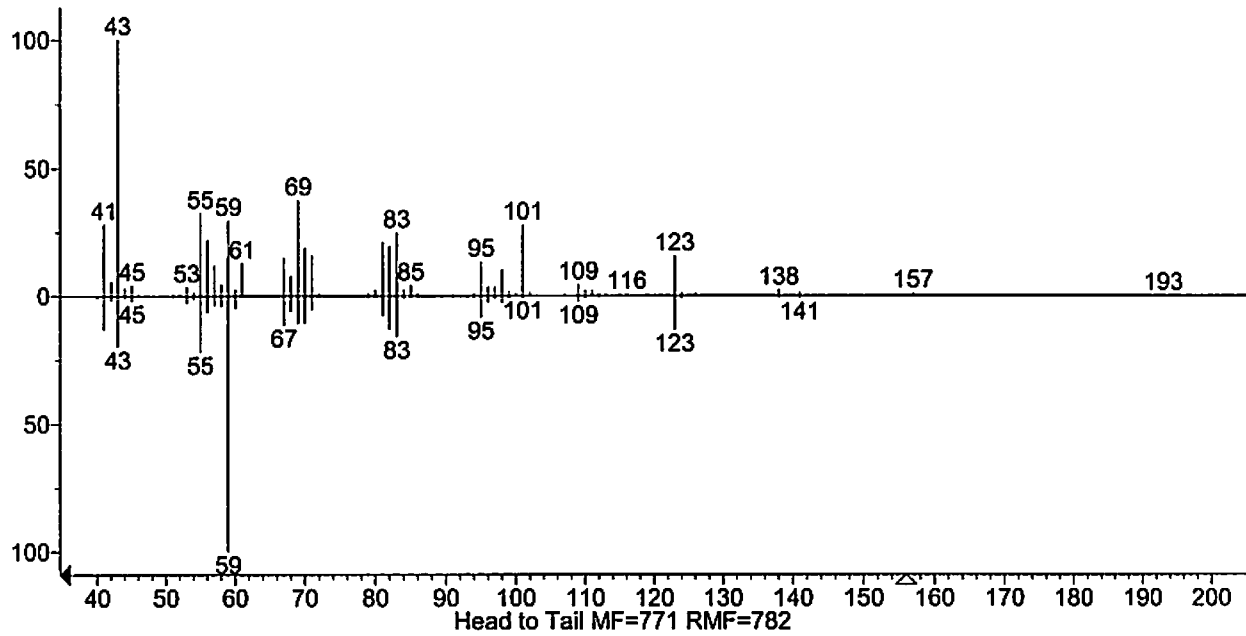


File :D:\Aldrich\JA-09\JA112009-3.D  
Operator :  
Acquired : 20 Nov 2009 15:24 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.ocolata abd.-fed 8-OH-citronellol  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2C12  
Vial Number: 1

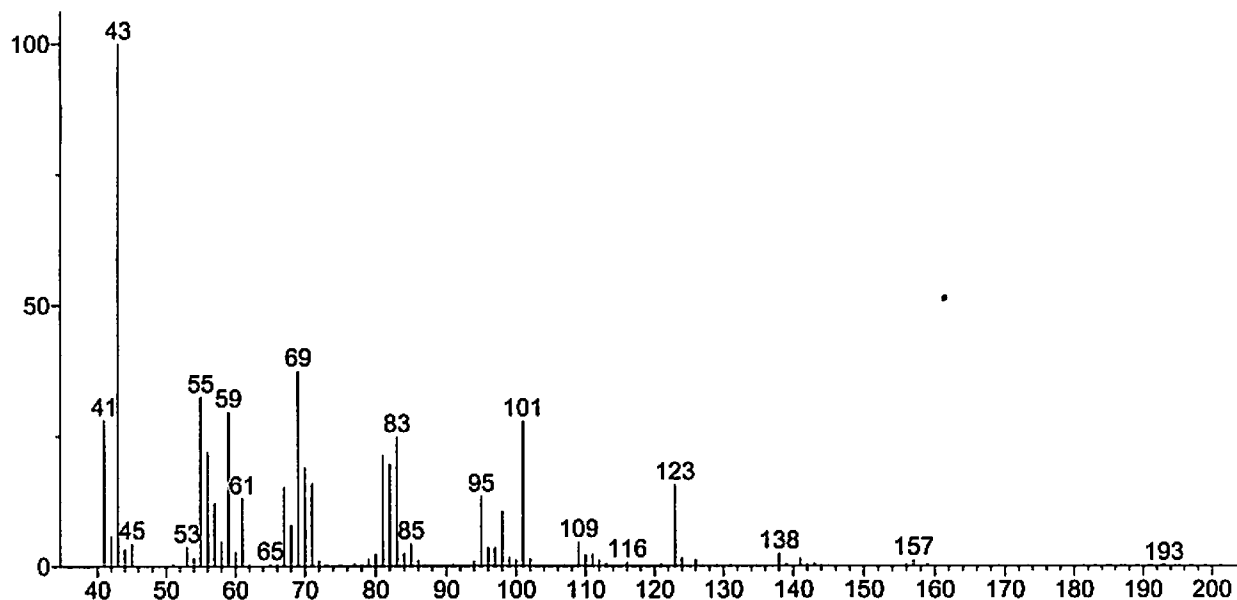




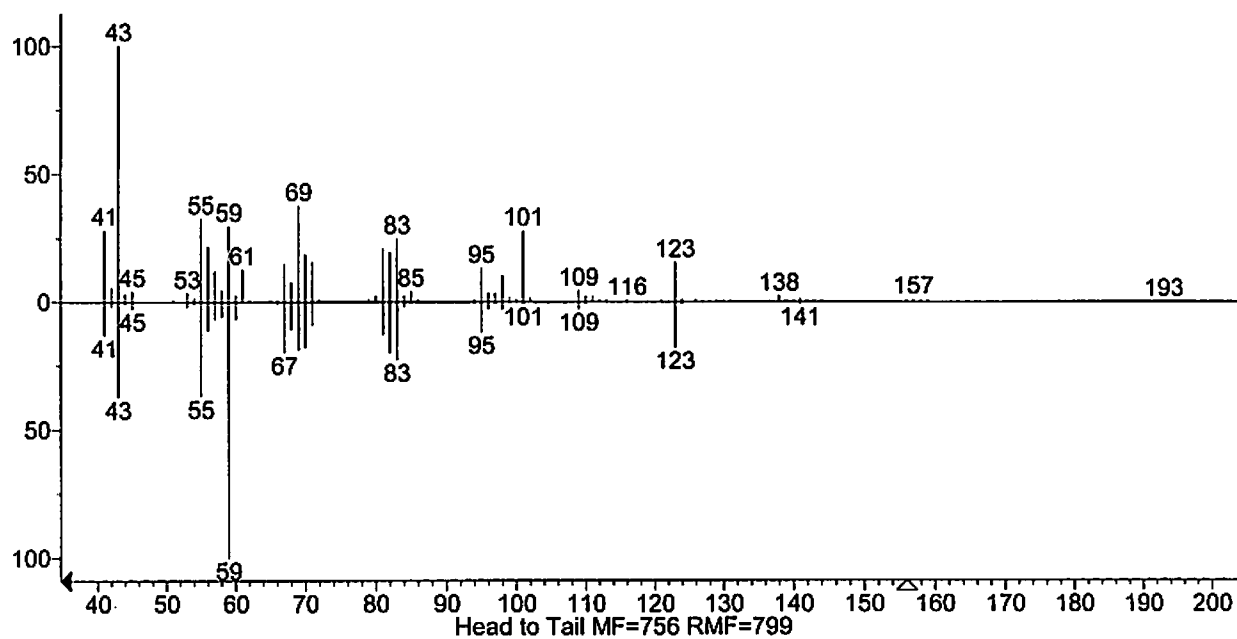
(Text File) Scan 1000 (15.343 min): JA112009-3.D\data.ms (-988)



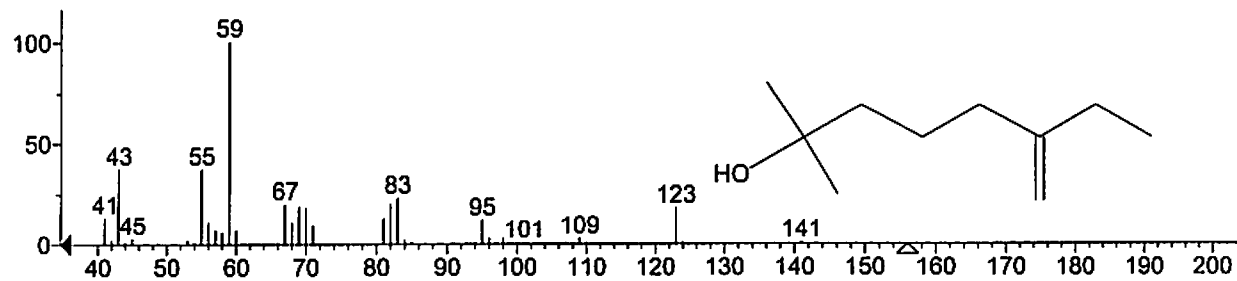
(replib) 7-Octen-2-ol, 2,6-dimethyl-



(Text File) Scan 1000 (15.343 min): JA112009-3.D\data.ms (-988)



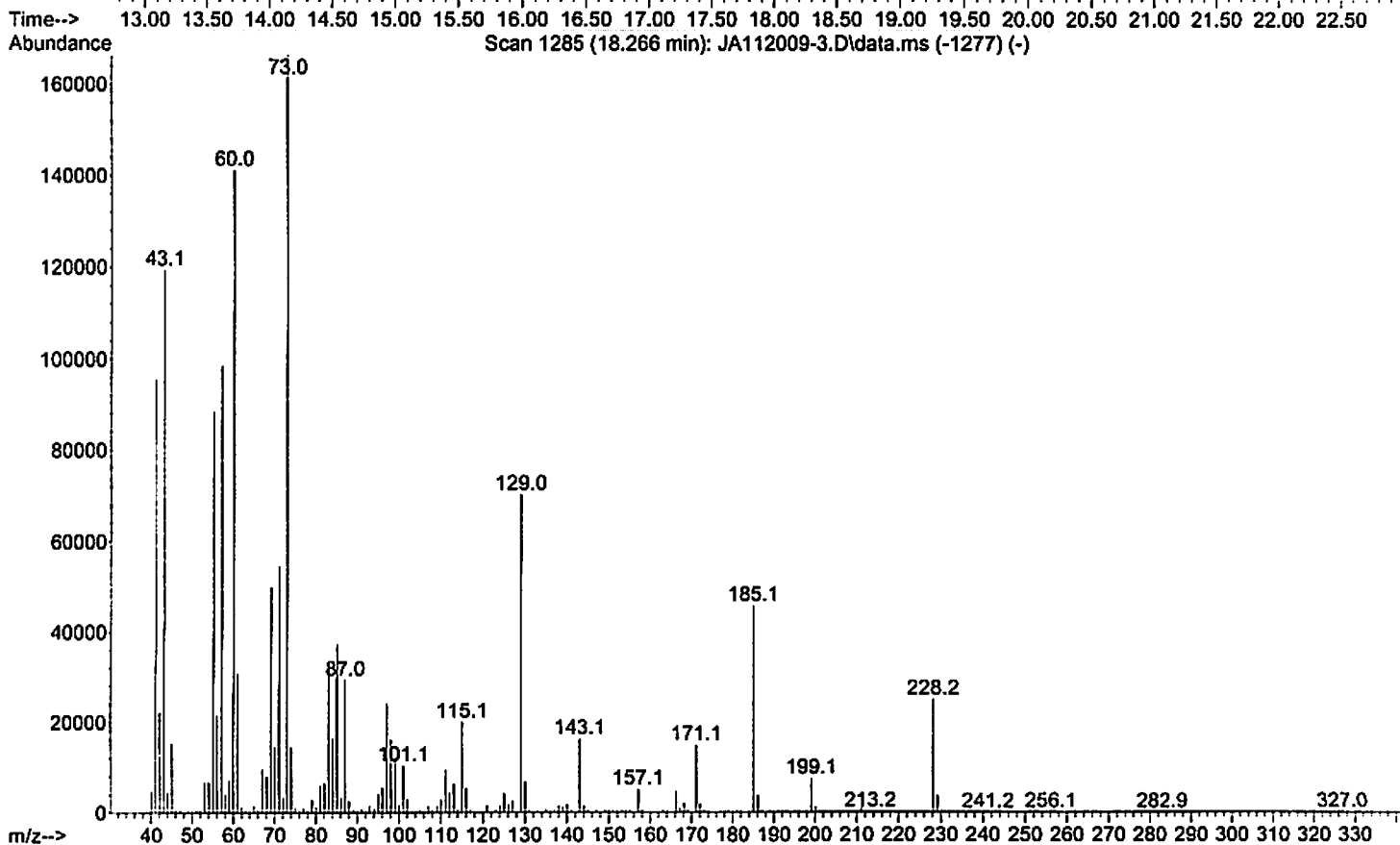
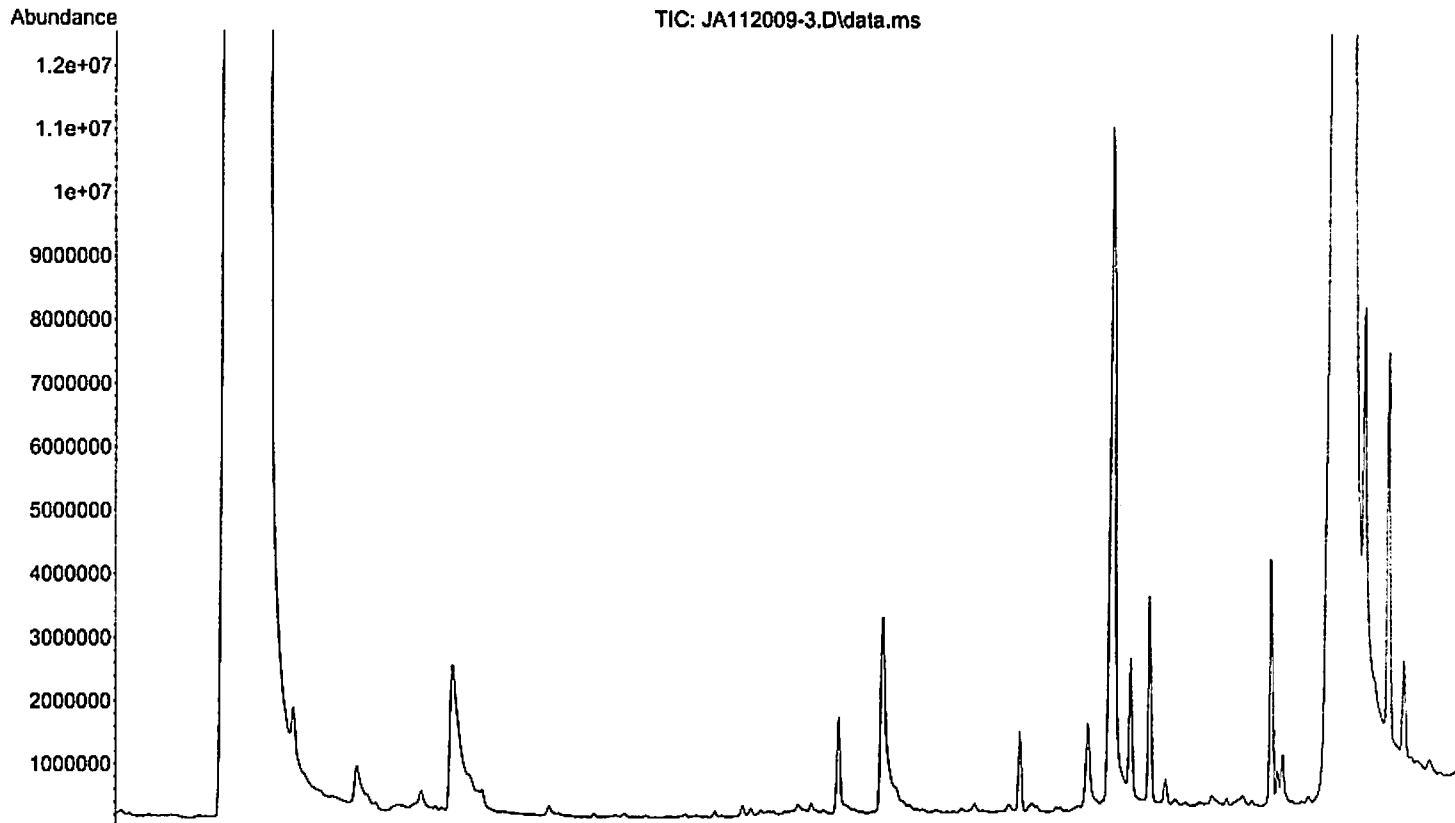
Head to Tail MF=756 RMF=799

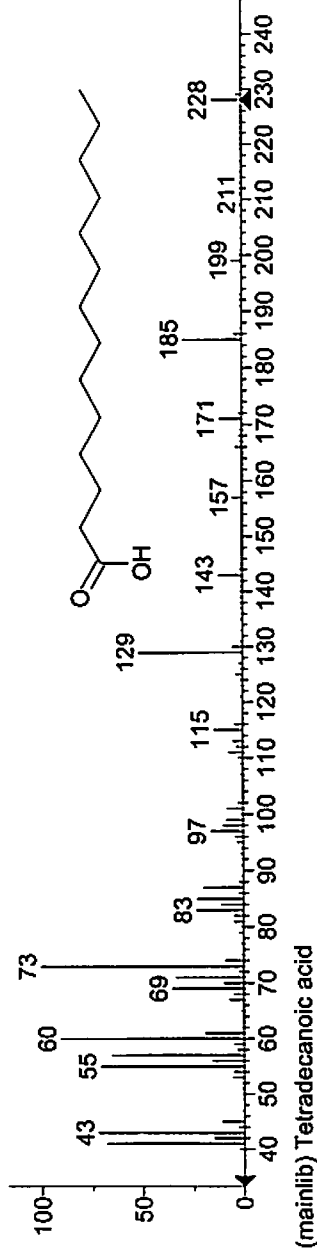
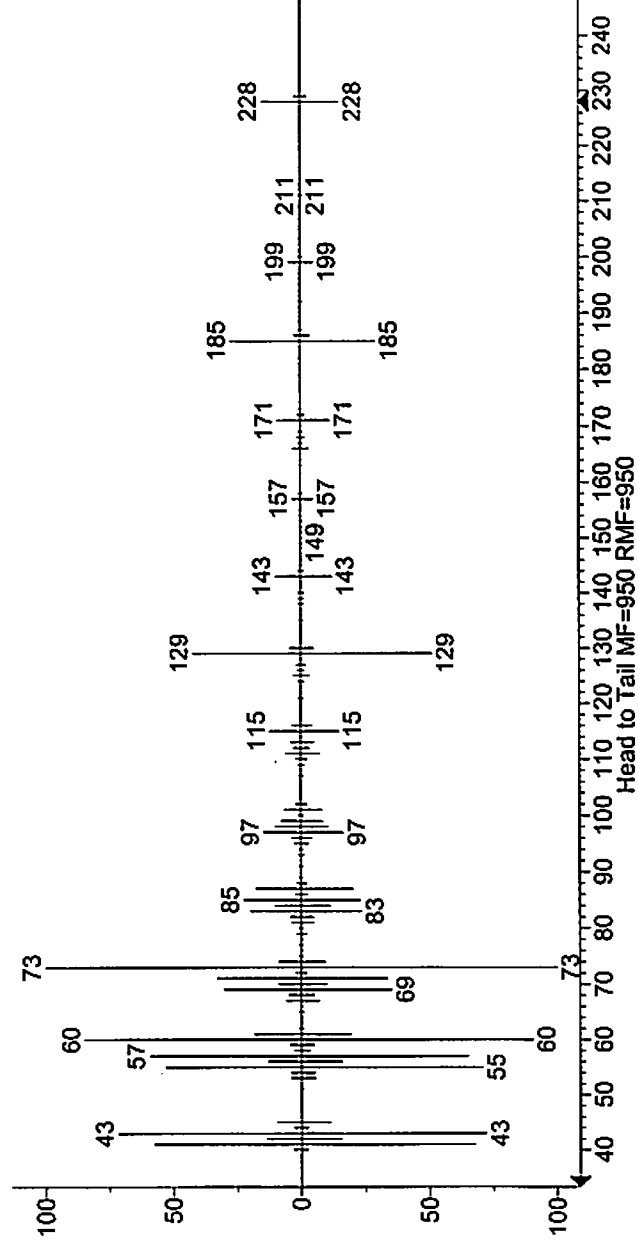
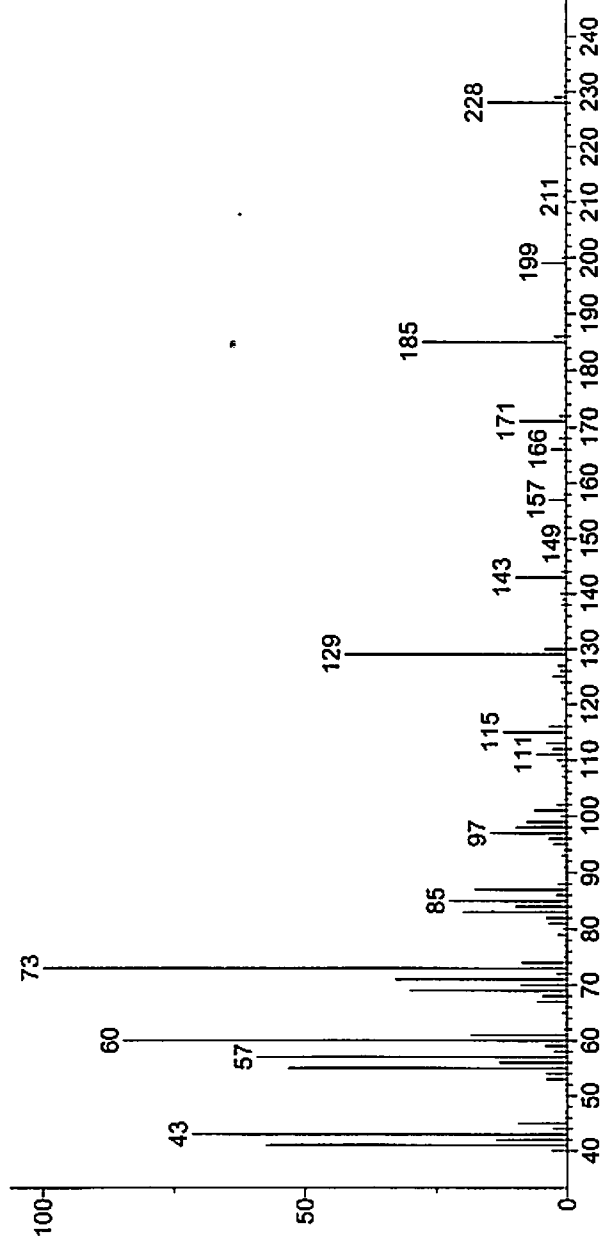


(replib) 2-Octanol, 2-methyl-6-methylene-

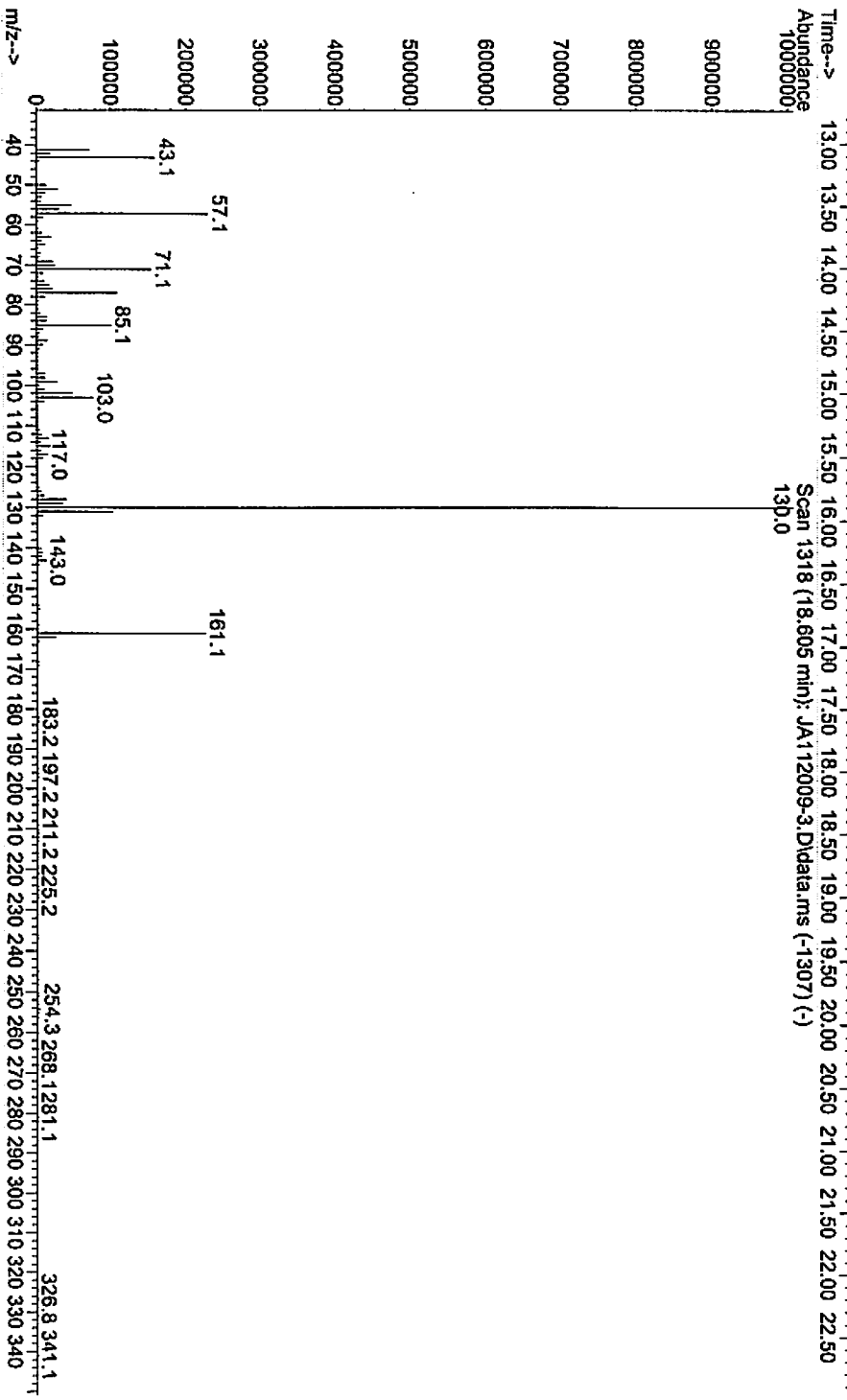
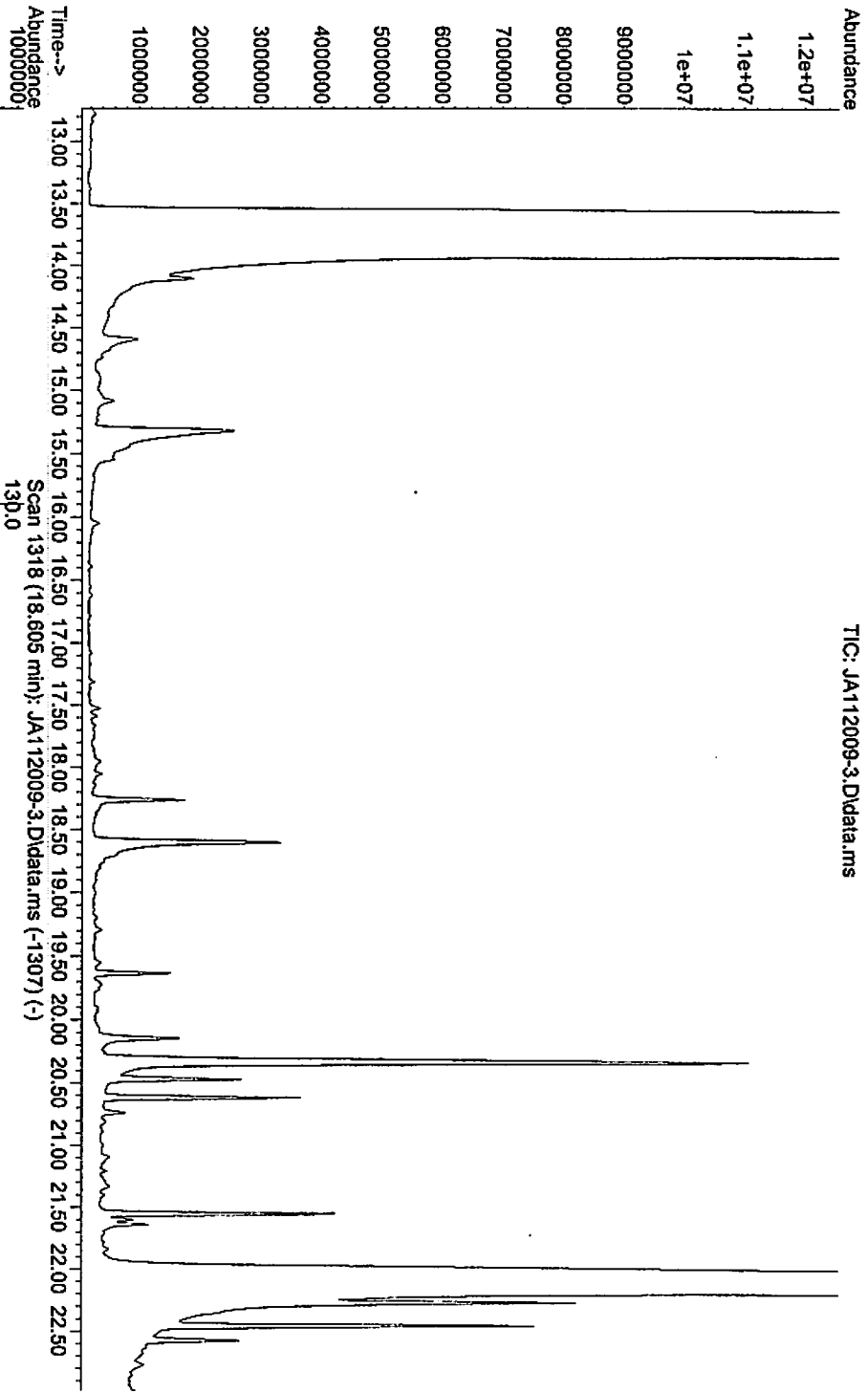


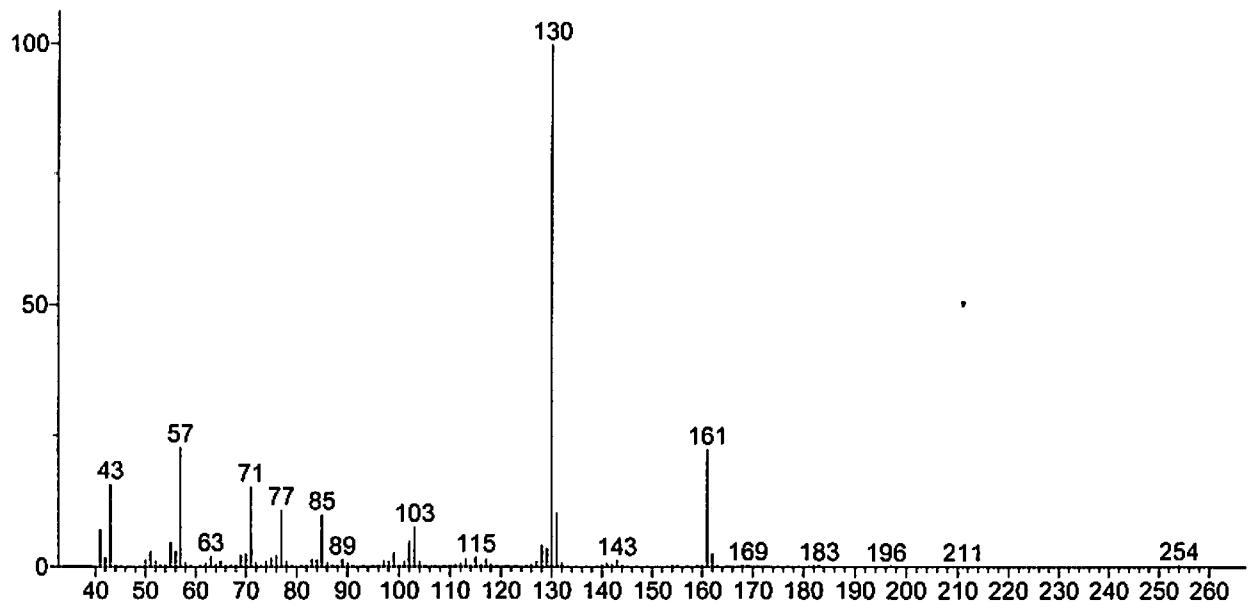
File :D:\Aldrich\JA-09\JA112009-3.D  
Operator :  
Acquired : 20 Nov 2009 15:24 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.ocolata abd.-fed 8-OH-citronellol  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2Cl2  
Vial Number: 1



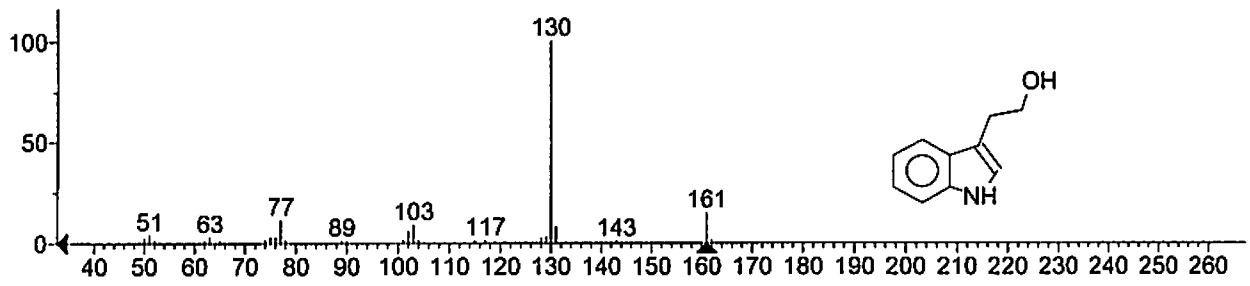
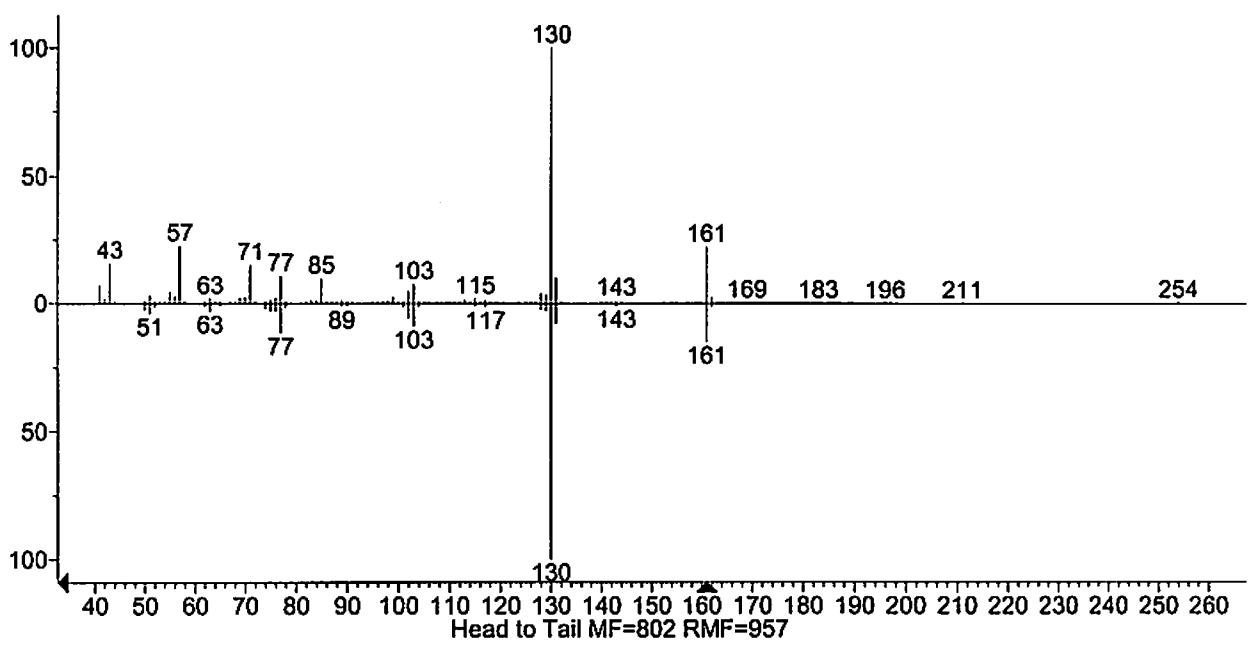


File : D:\Aldrich\JA-09\JA112009-3.D  
Operator :  
Acquired : 20 Nov 2009 15:24 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C. oculata abd. -fed 8-OH-citronellol  
Misc Info : 3-10d-old; fed 1wk; 100ul conc. to SuICH2C12  
Vial Number: 1



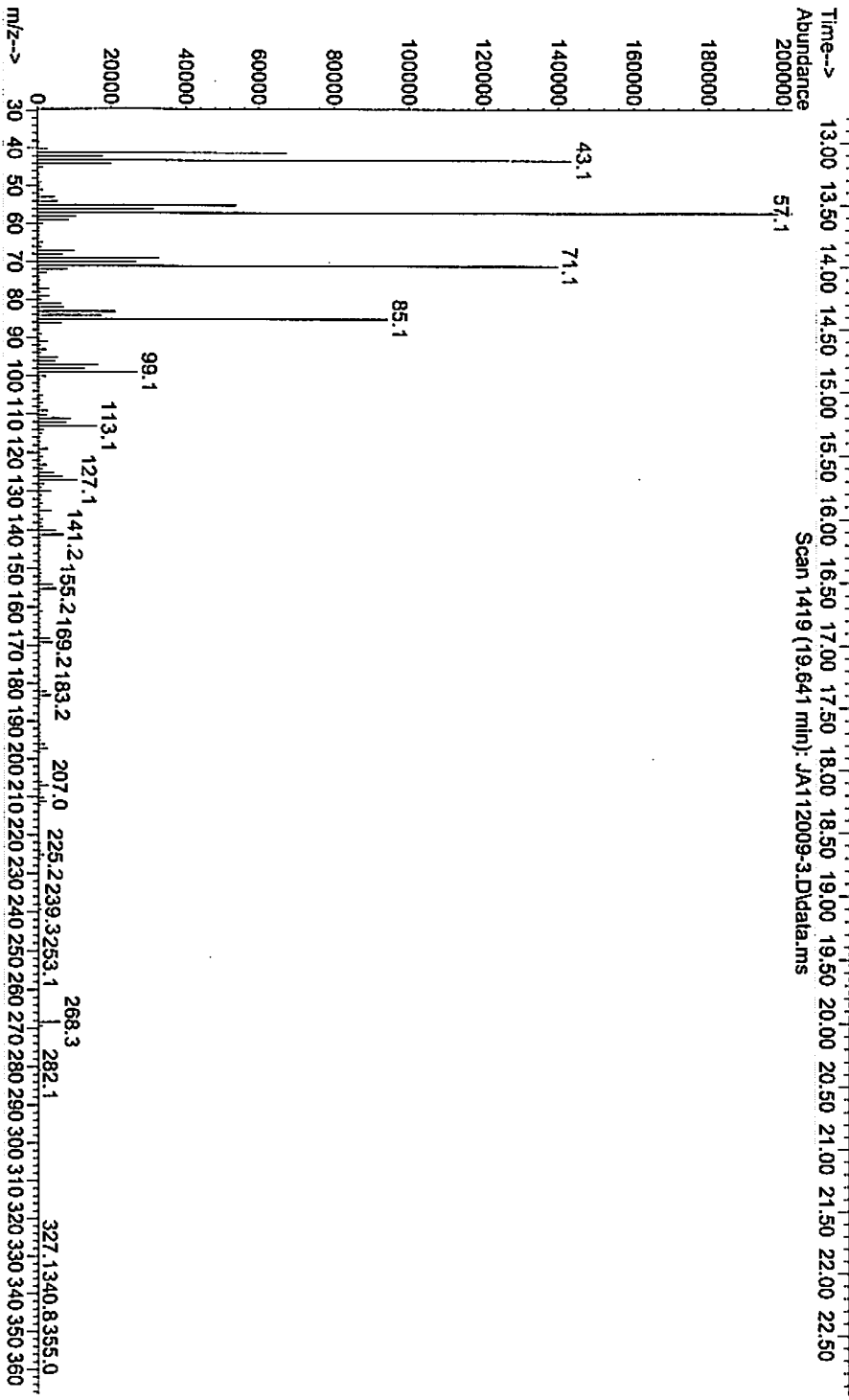
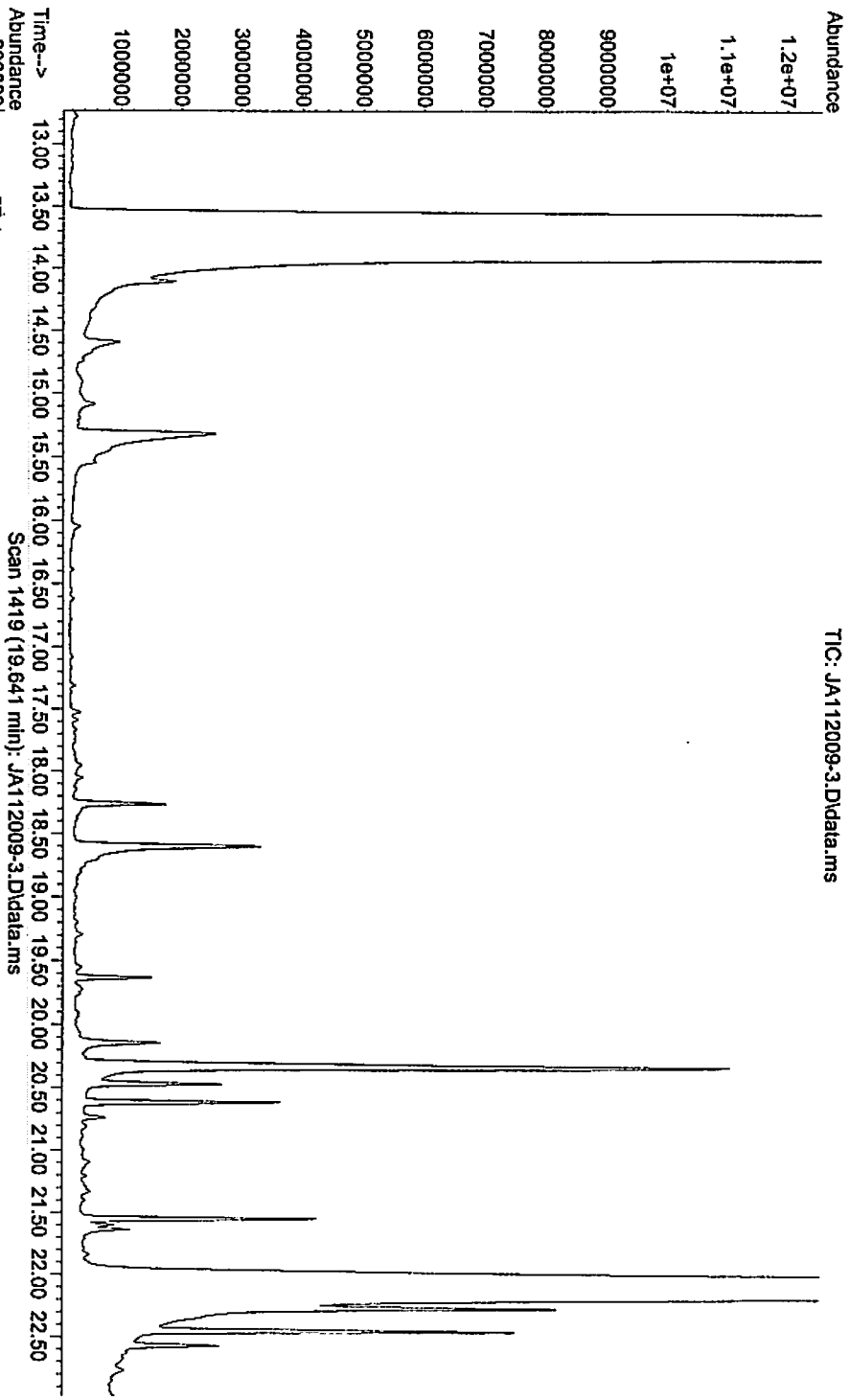


(Text File) Scan 1318 (18.605 min): JA112009-3.D\data.ms (-1307)



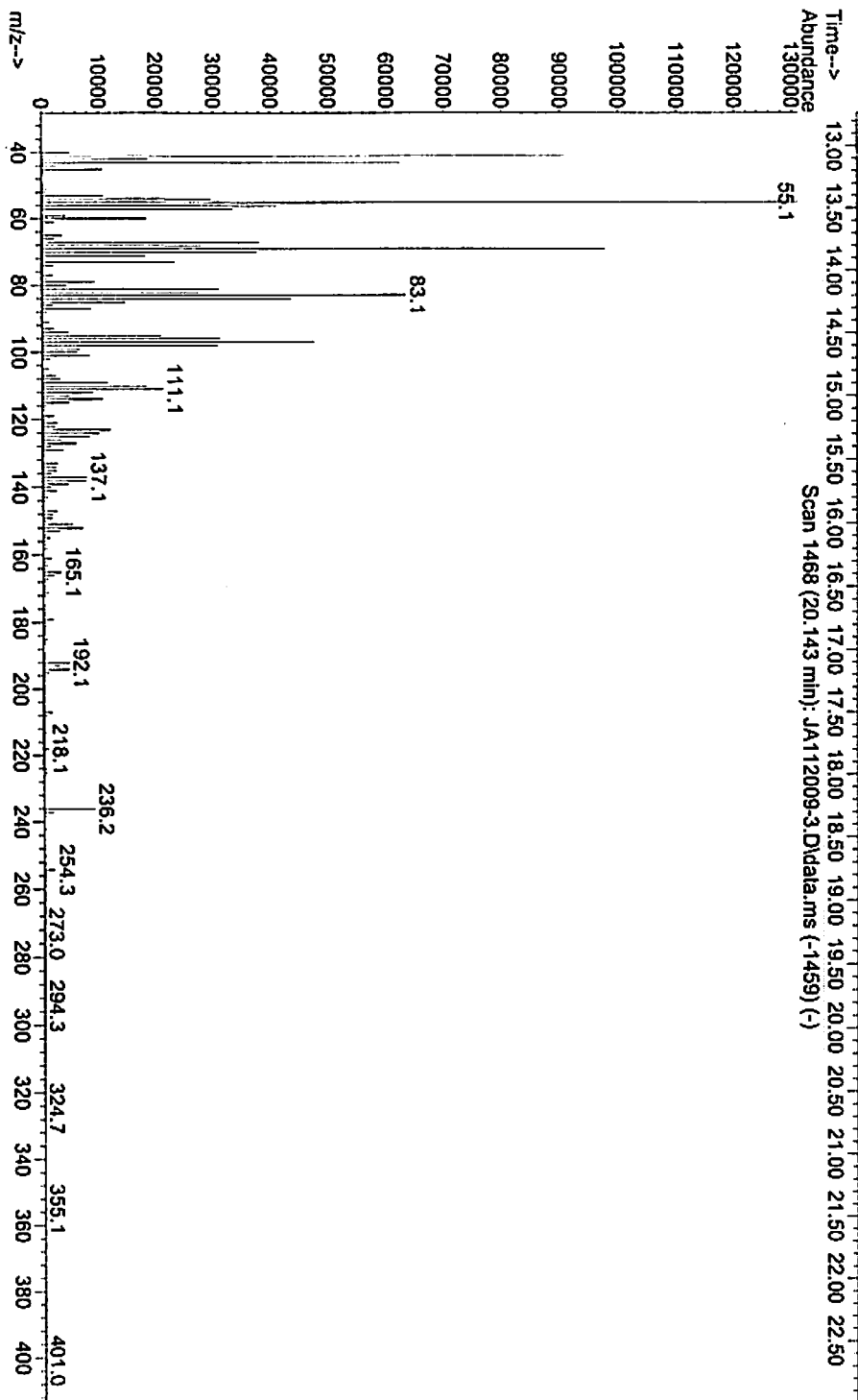
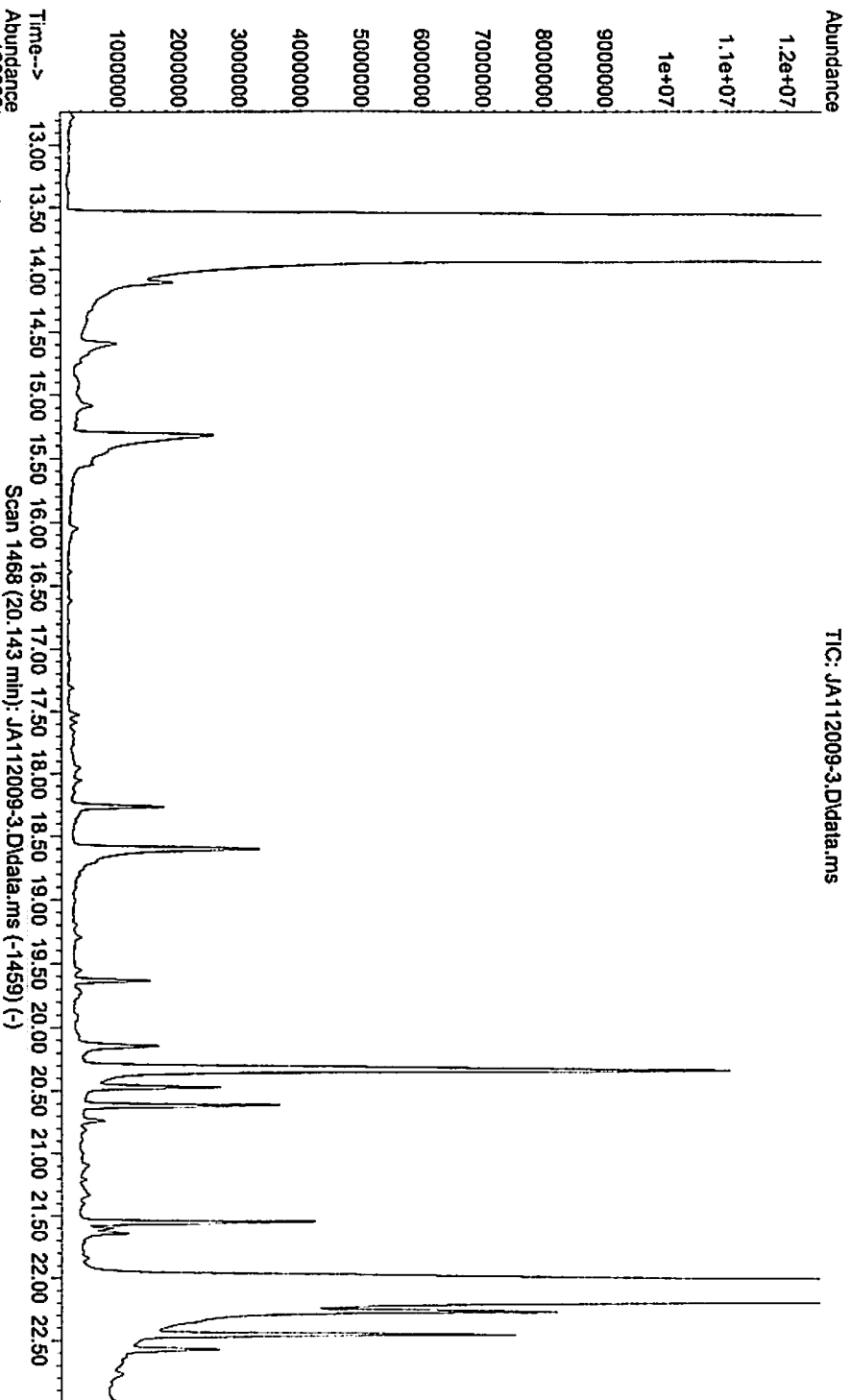
(replib) 1H-Indole-3-ethanol

File :D:\Aldrich\JA-09\JA112009-3.D  
Operator :  
Acquired : 20 Nov 2009 15:24 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C. oculata abd.-fed 8-OH-citronellol  
Misc Info : 3-10d-old; fed 1wk; 100ul conc. to 5uICH2C12  
Vial Number: 1

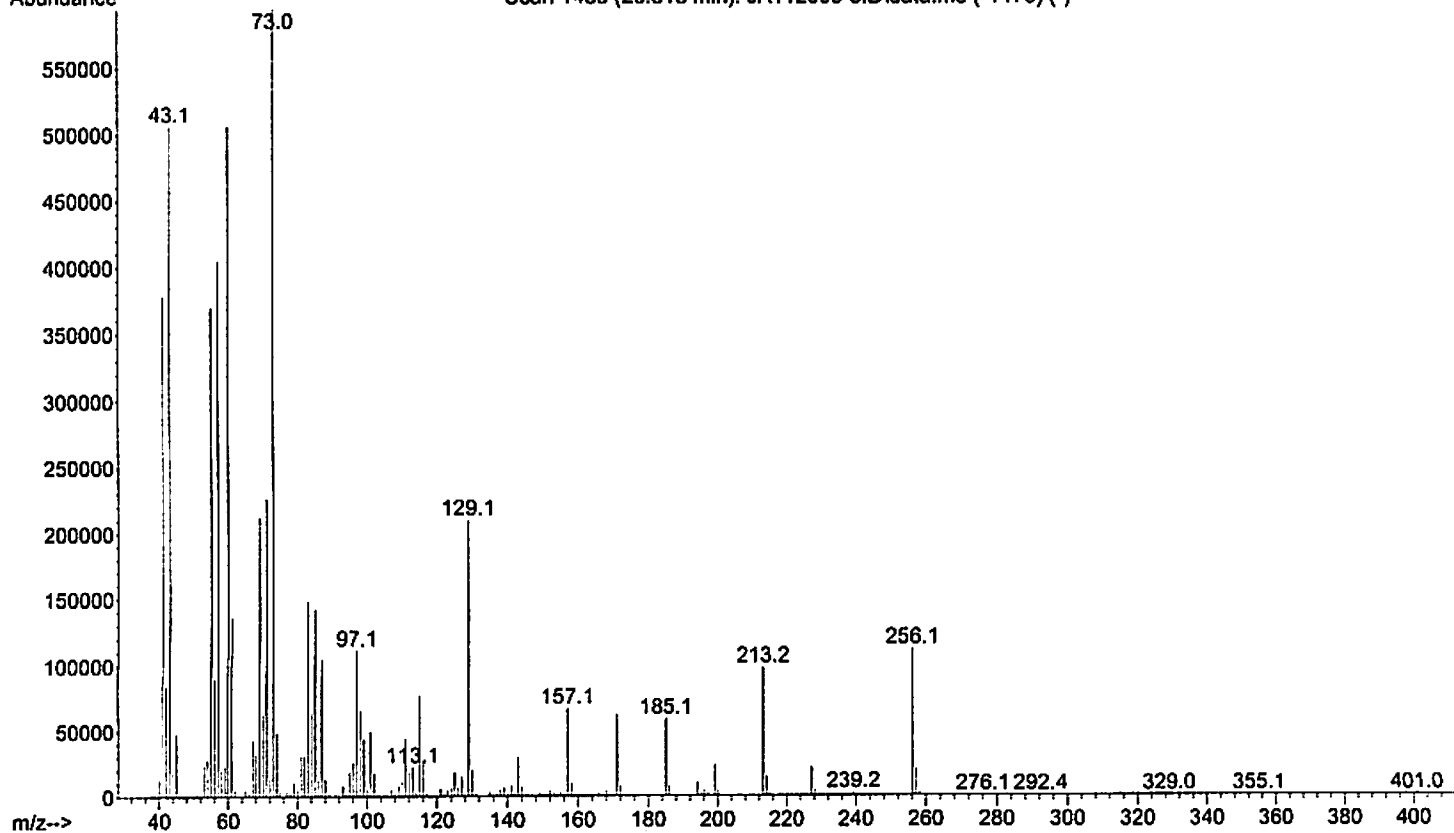
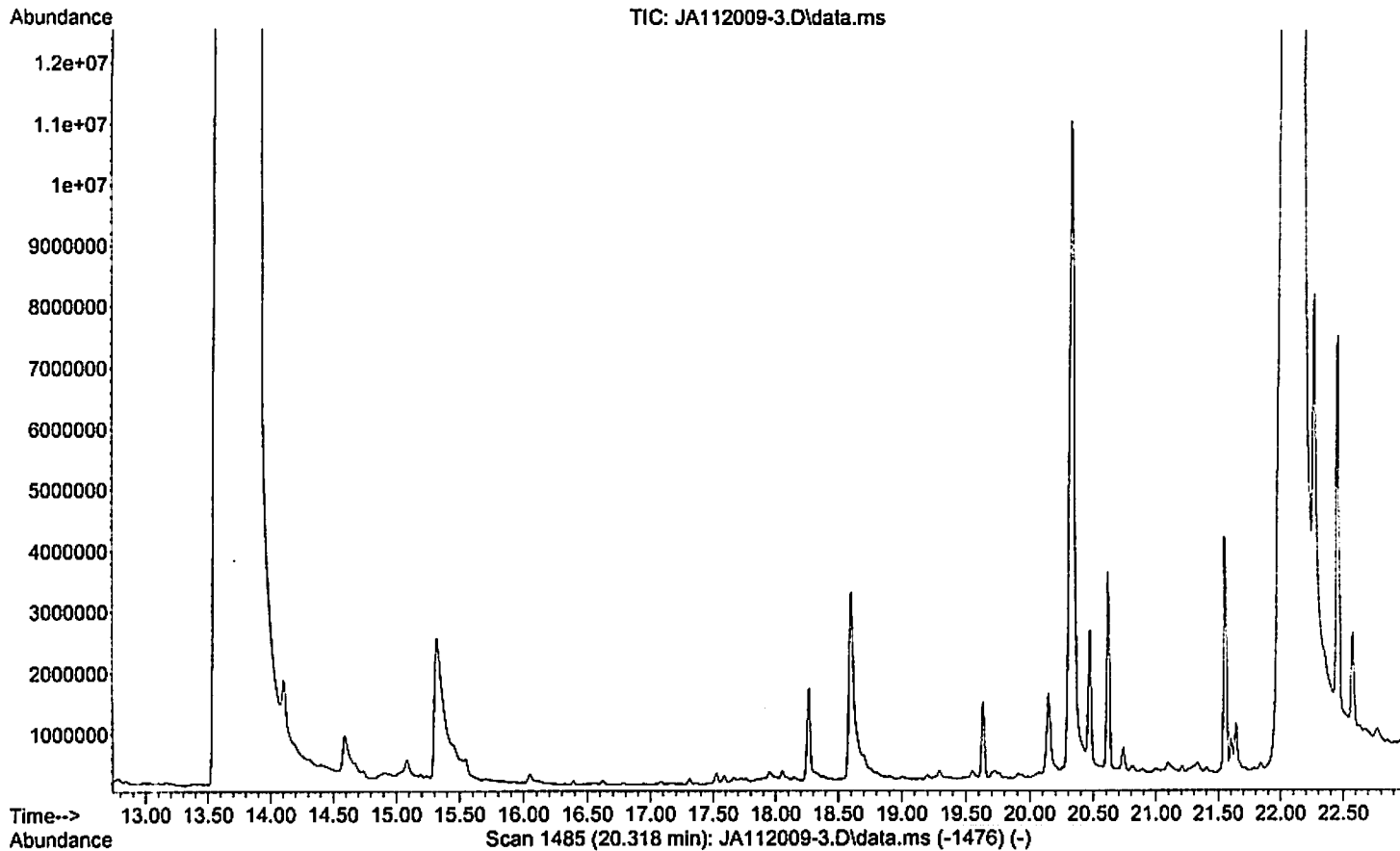


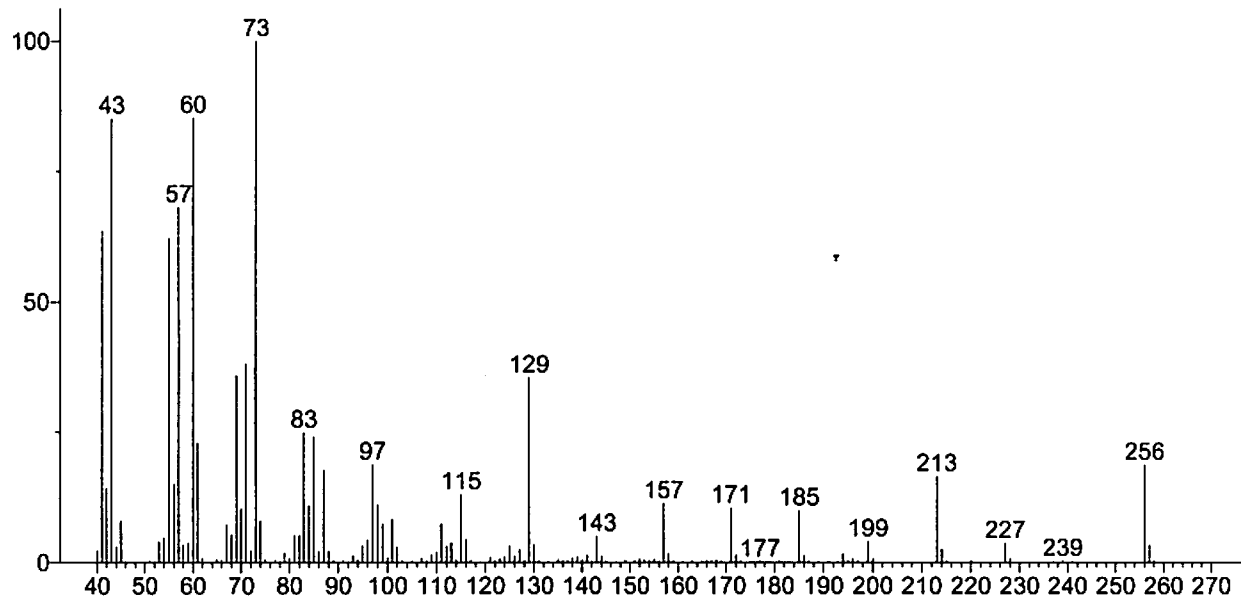
File : D:\Aldrich\JA-09\JA112009-3.D  
Operator :  
Acquired : 20 Nov 2009 15:24 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.oculata abd.-fed 8-OH-citronellol  
Misc Info : 3-10d-old; fed 1wk; 100ul conc. to 5ulCH2Cl2  
Vial Number: 1

TIC: JA112009-3.D\data.ms

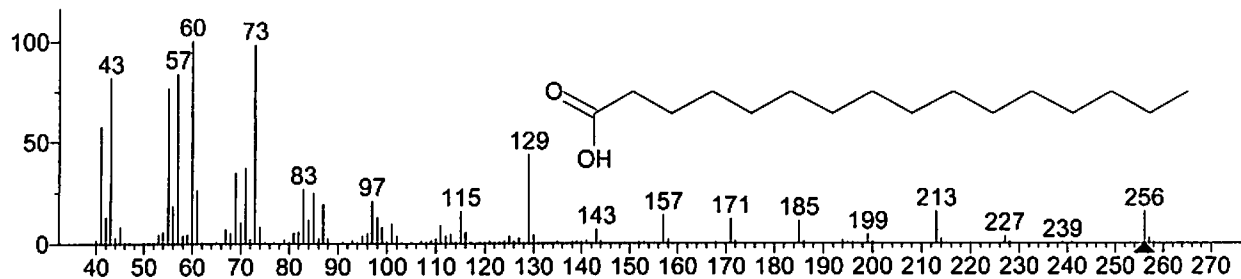
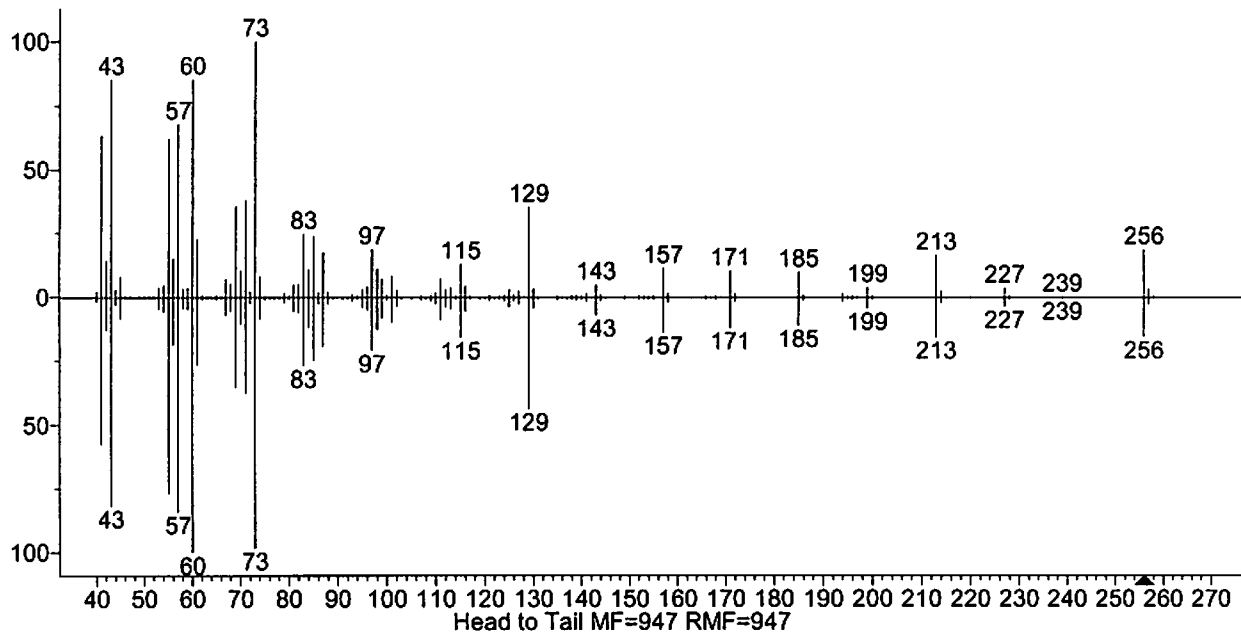


File :D:\Aldrich\JA-09\JA112009-3.D  
Operator :  
Acquired : 20 Nov 2009 15:24 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.ocolata abd.-fed 8-OH-citronellol  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2Cl2  
Vial Number: 1





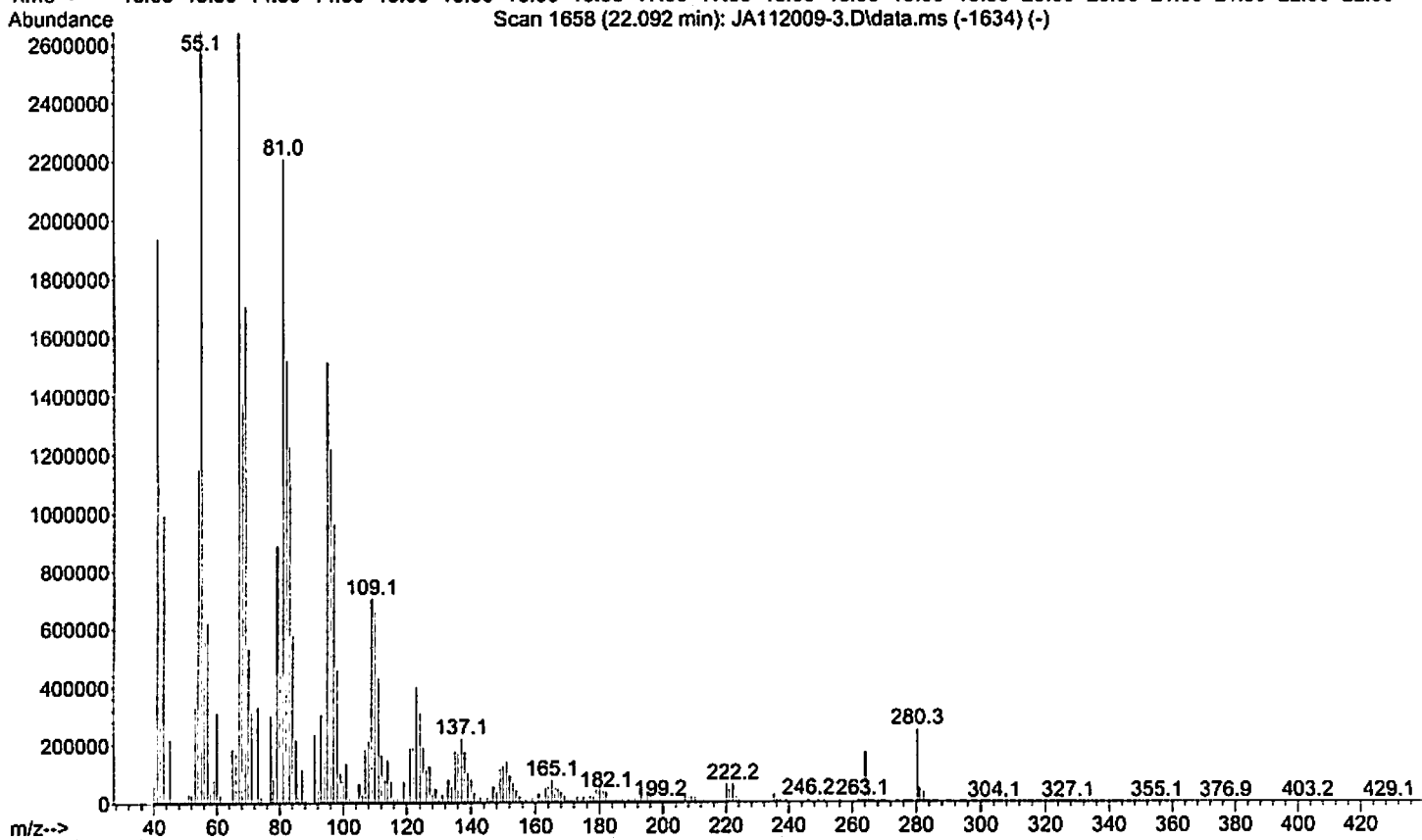
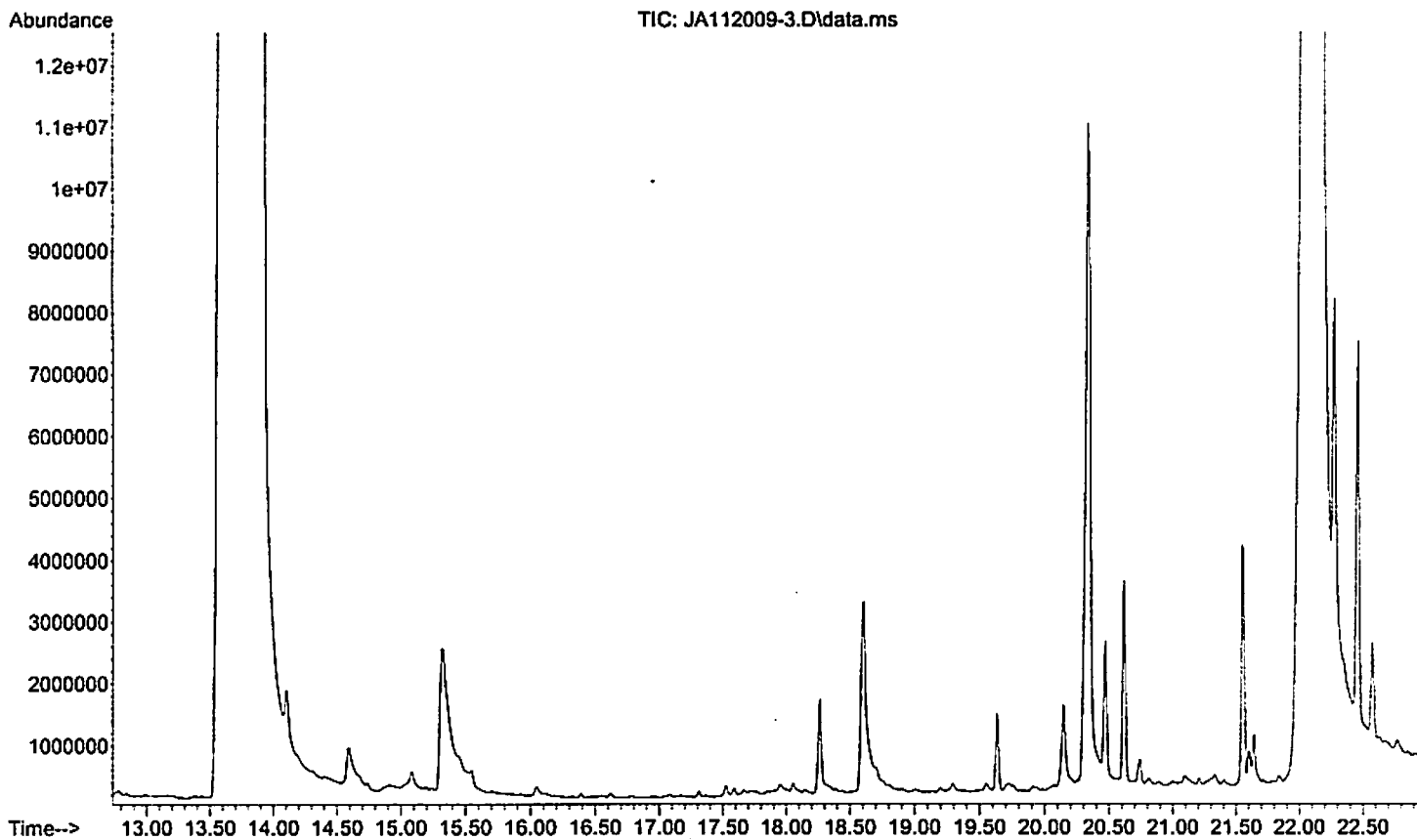
(Text File) Scan 1485 (20.318 min): JA112009-3.D\data.ms (-1476)

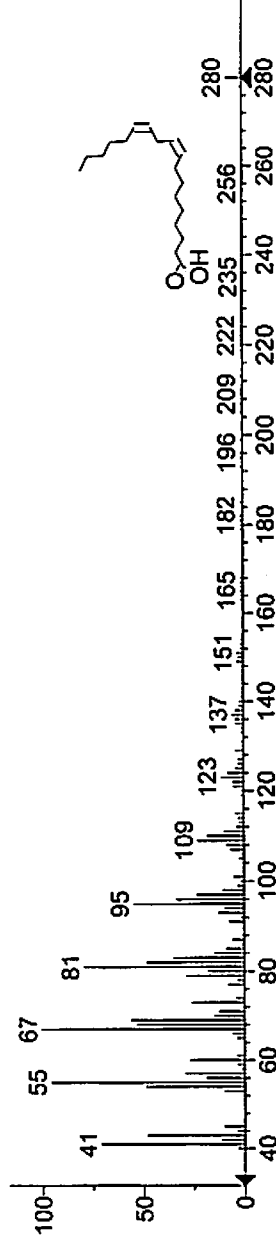
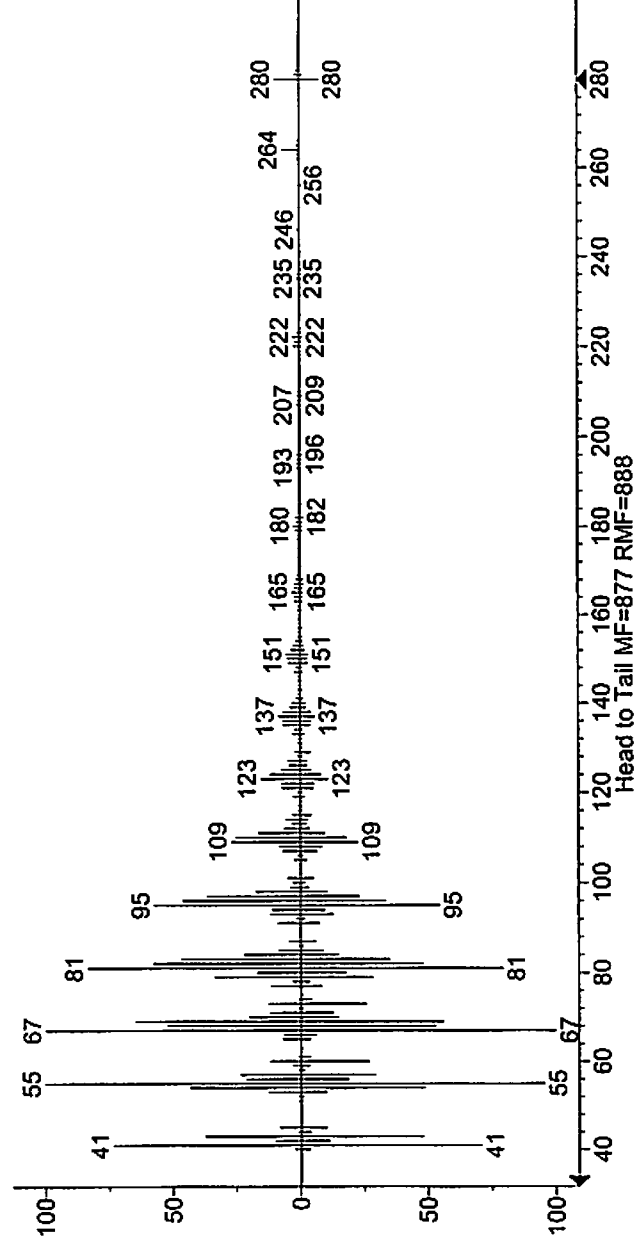
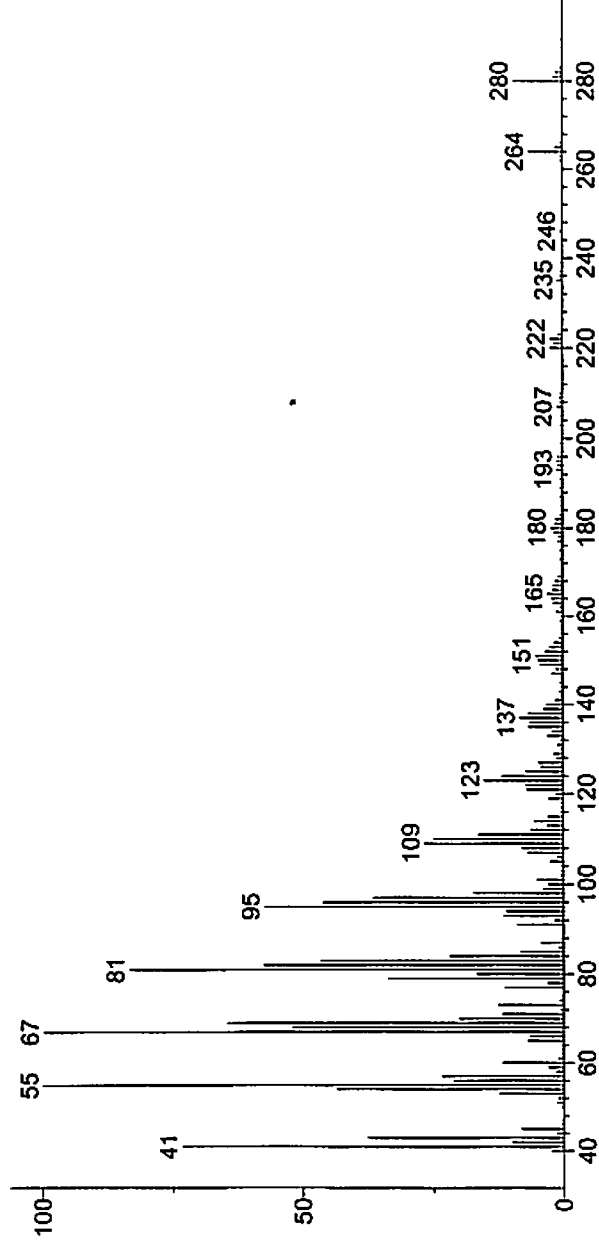


(replib) n-Hexadecanoic acid

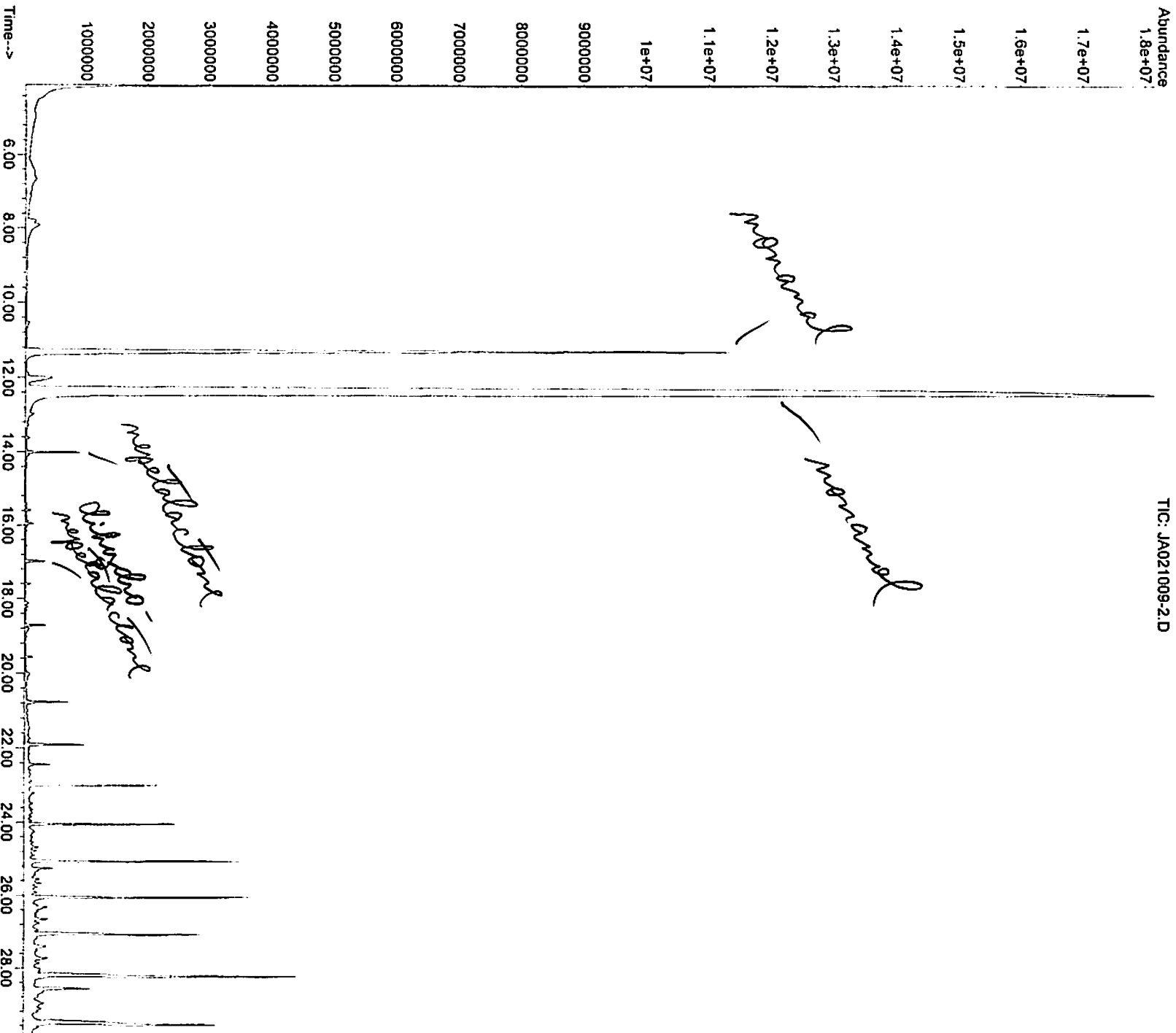


file :D:\Aldrich\JA-09\JA112009-3.D  
Operator :  
Acquired : 20 Nov 2009 15:24 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.ocolata abd.-fed 8-OH-citronellol  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2C12  
Vial Number: 1

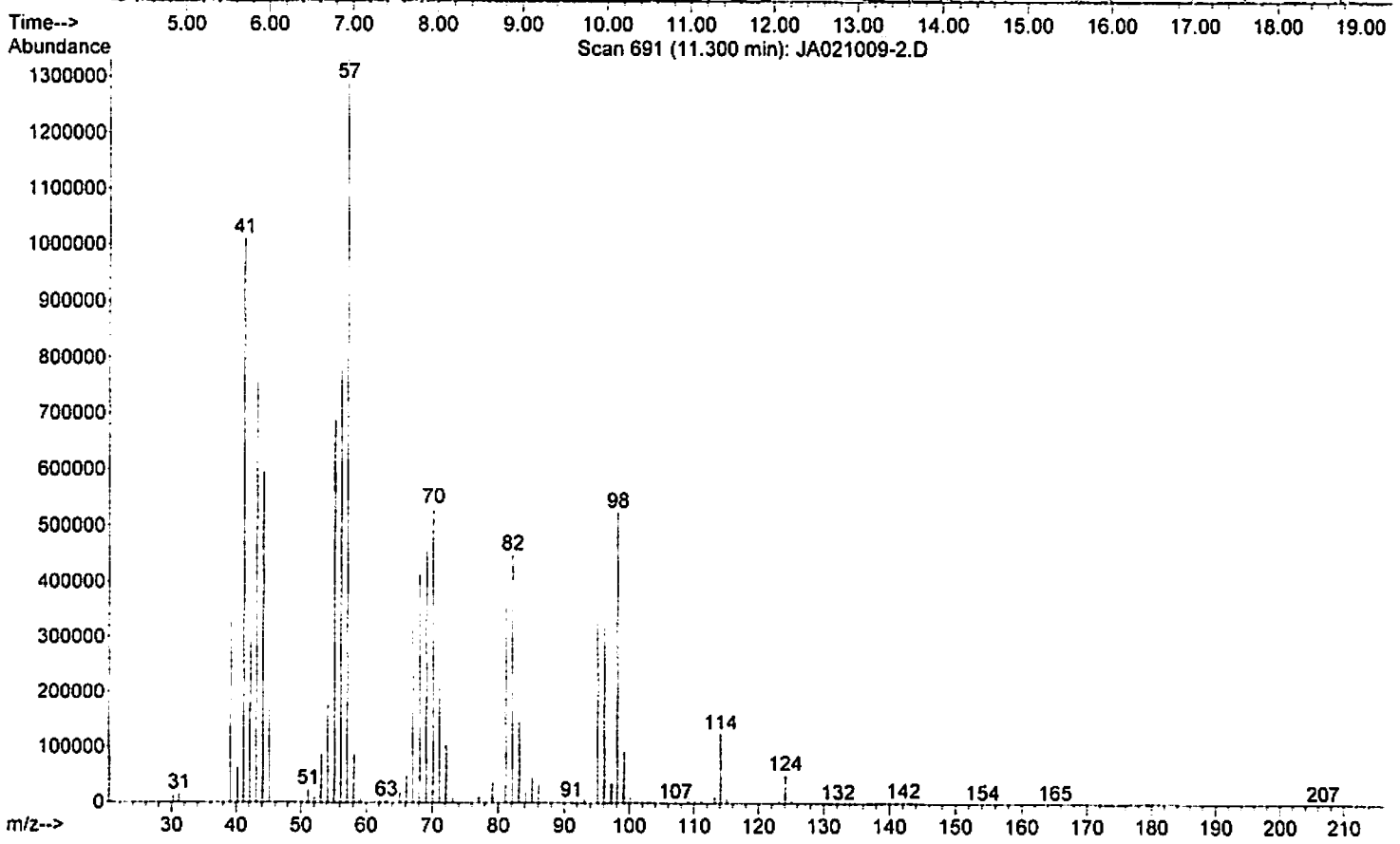
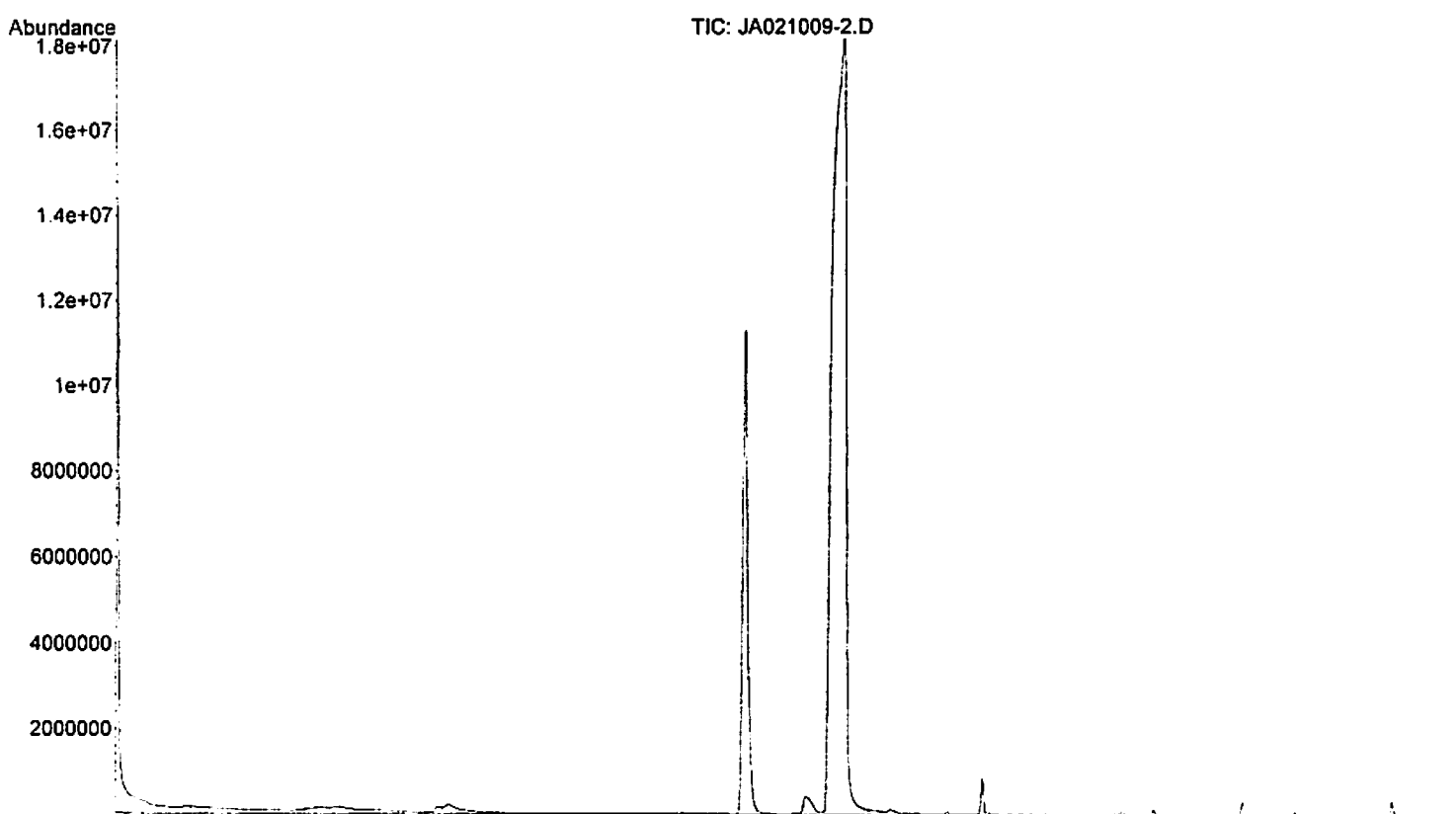


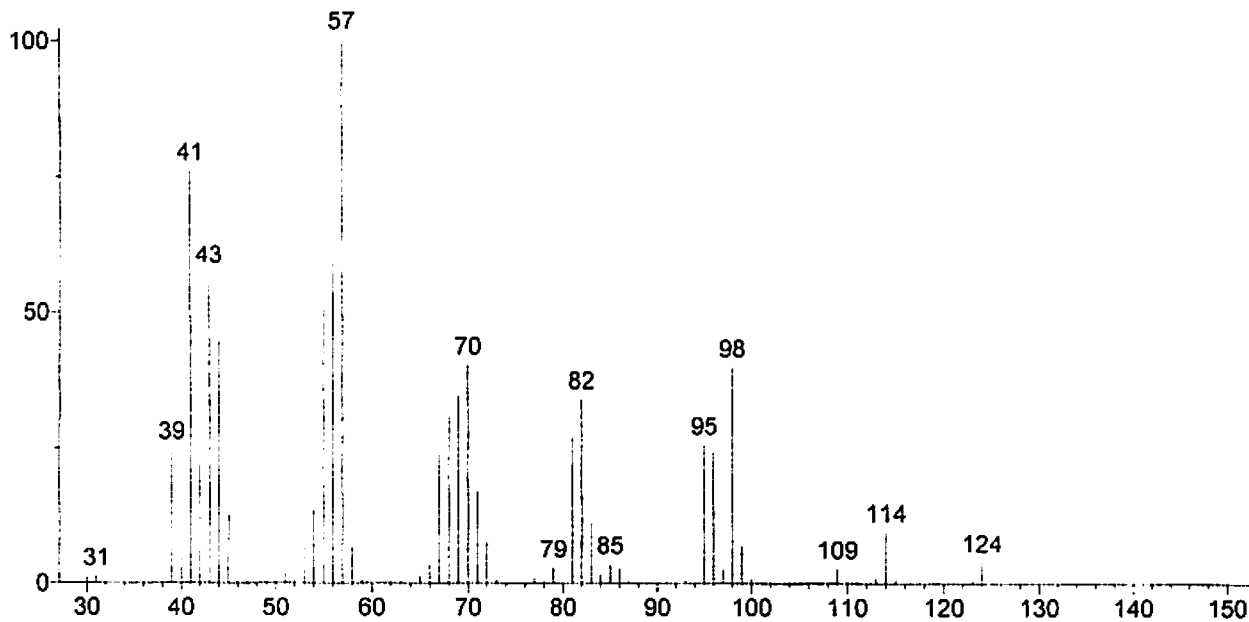


File : D:\DATA\Aldrich\JA-09\JA021009-2.D  
Operator : Aldrich  
Acquired : 10 Feb 2009 15:36 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name : 12 male 5-18-d C.oculata abd.ster./5ul CH2C12  
Misc Info : fed lug/ul 2,E-nepetalactone 7 days; DB-WAX  
Vial Number: 1

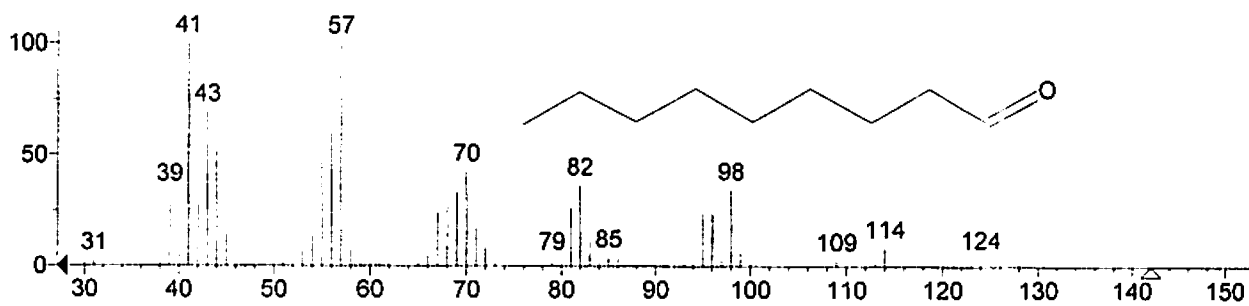
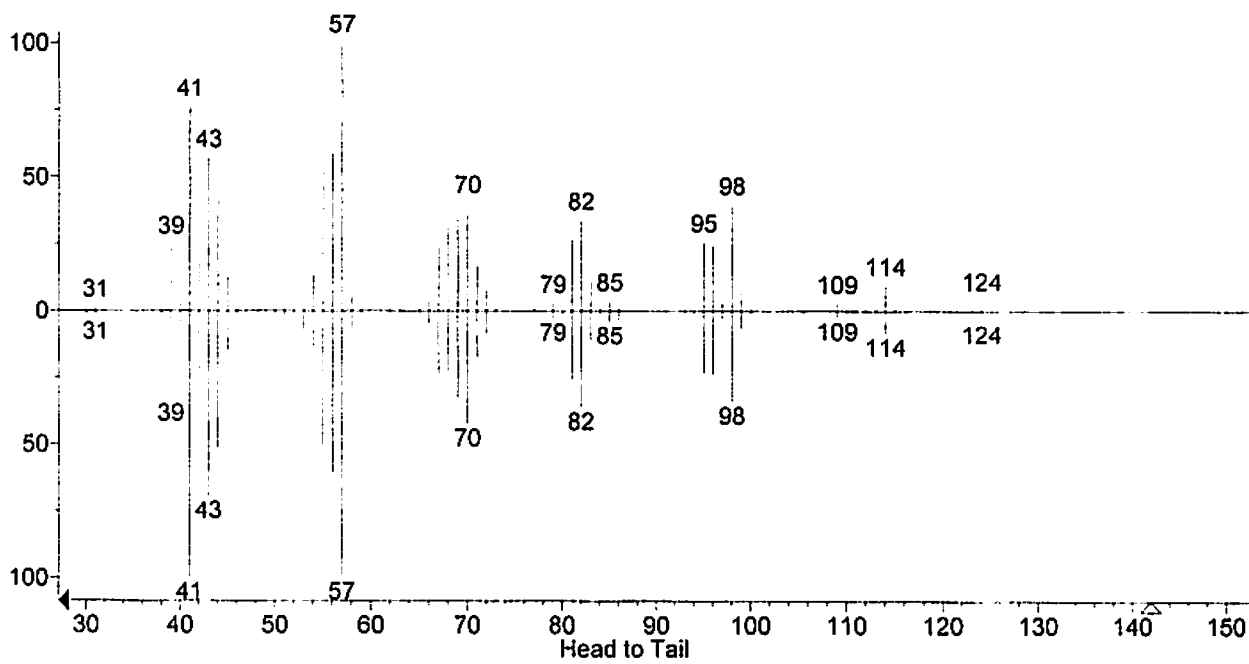


File : D:\DATA\ALDRICH\JA-09\Snapshot\JA021009-2.D  
Operator : Aldrich  
Acquired : 10 Feb 2009 15:36 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male 5-18-d C.ocolata abd.ster./5ul CH2Cl2  
Misc Info : fed 1ug/ul Z,E-nepetalactone 7 days; DB-WAX  
Vial Number: 1



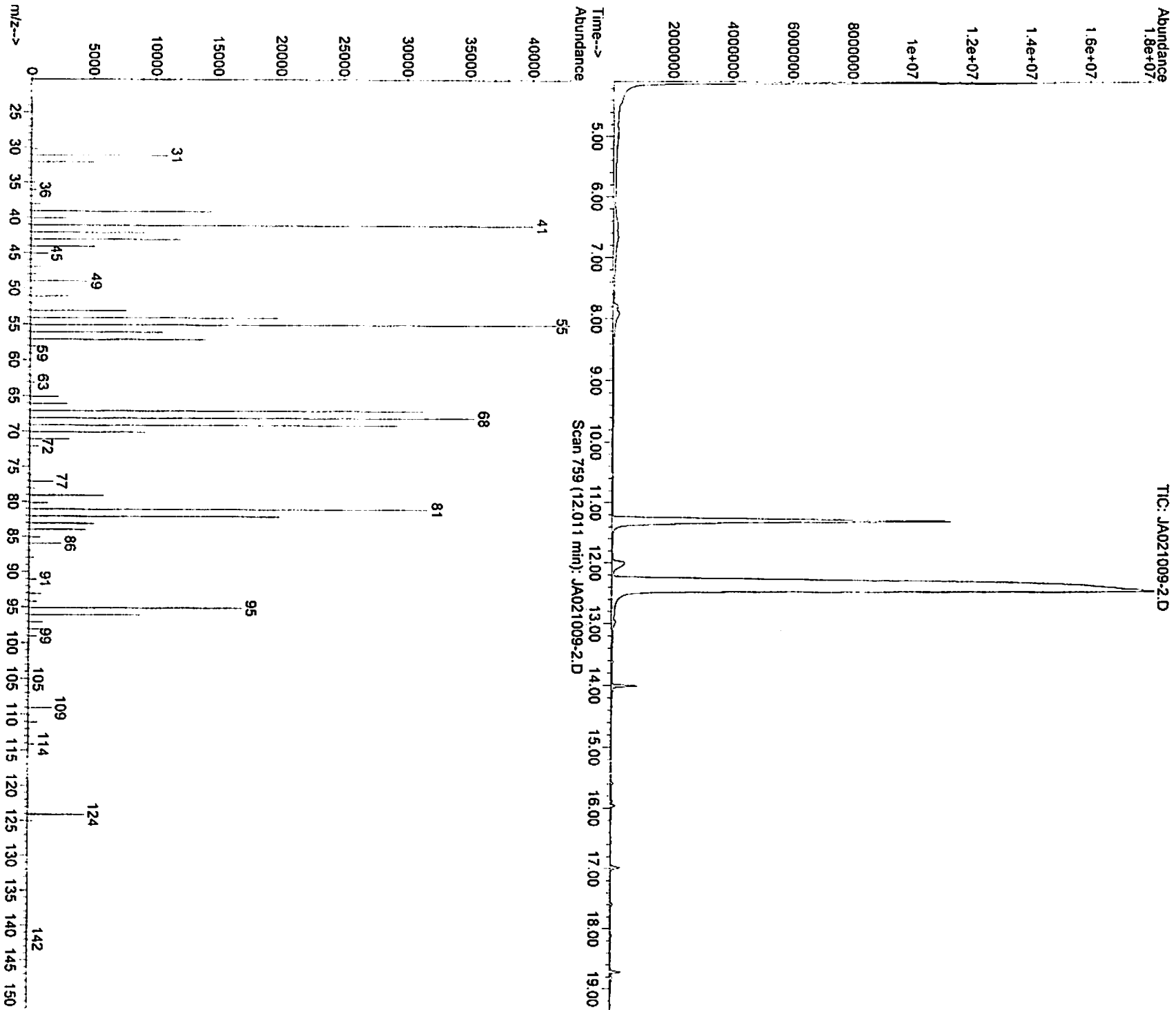


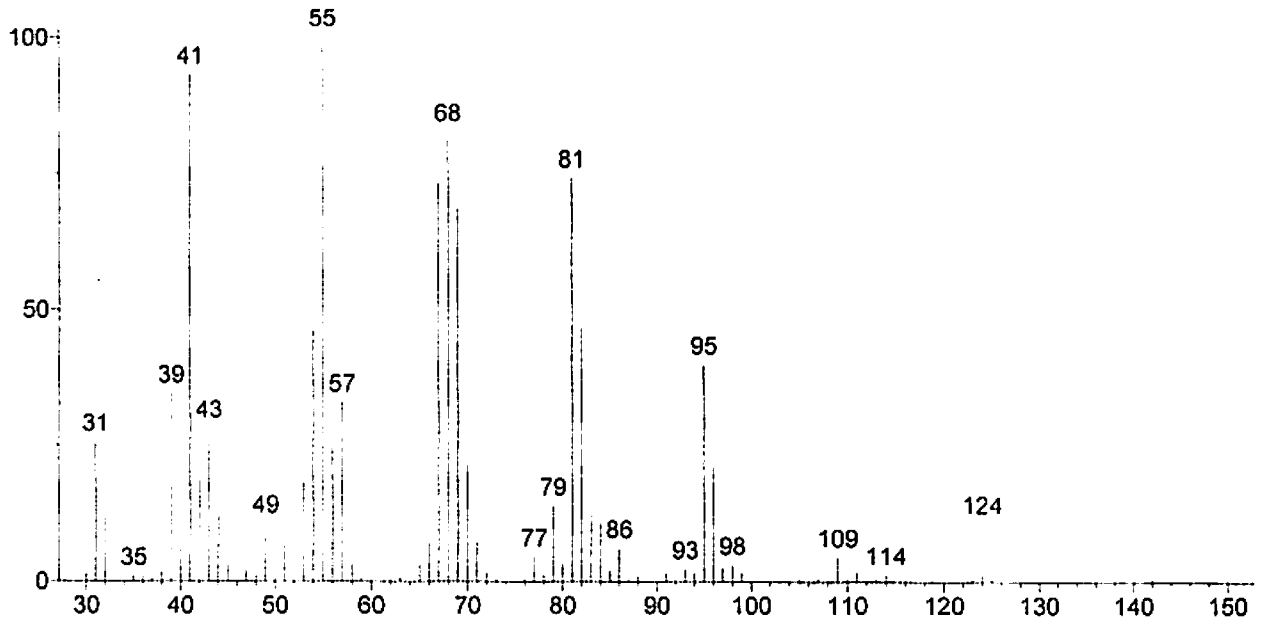
(Text File) Scan 691 (11.300 min): JA021009-2.D



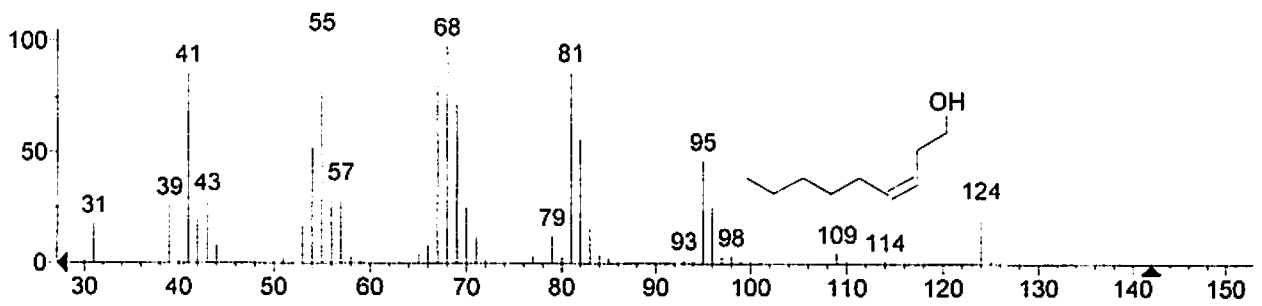
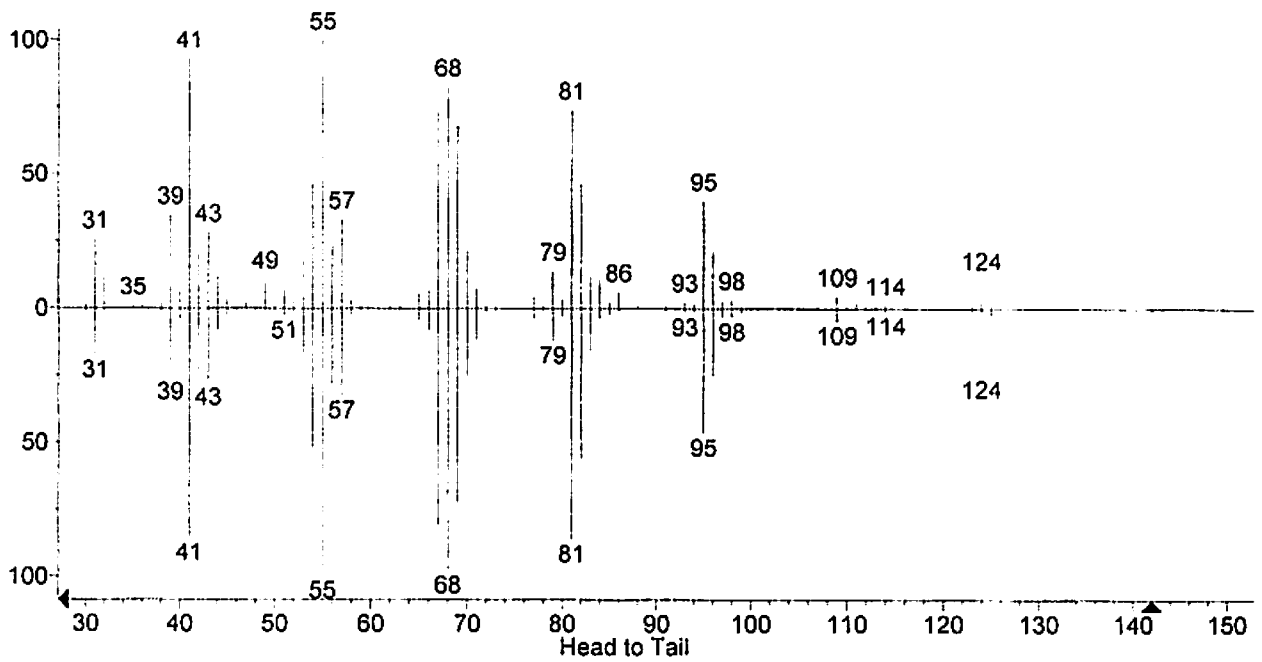
(replib) Nonanal

File : D:\DATA\ALDRICH\JA-09\Snapshot\JA021009-2.D  
Operator : Aldrich  
Acquired : 10 Feb 2009 15:36 using AcqMethod JA-WAX08.M  
Instrument : 10 Instrument #1  
Sample Name : 12 male 5-18-d C.oculata abd.ster./5ul CH2C12  
Misc Info : fed lug/vl Z,E-nepetalactone 7 days; DB-WAX  
Vial Number: 1



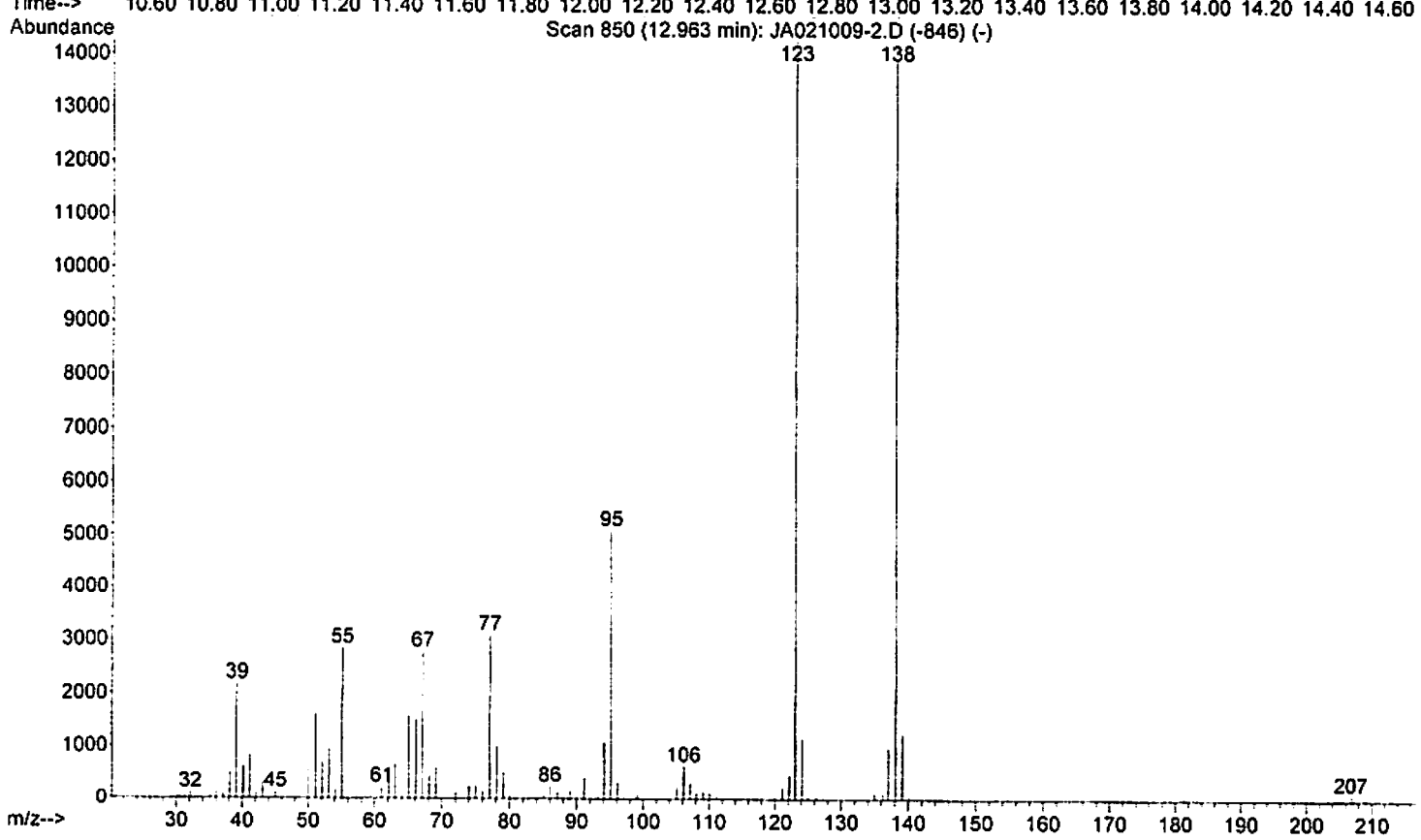
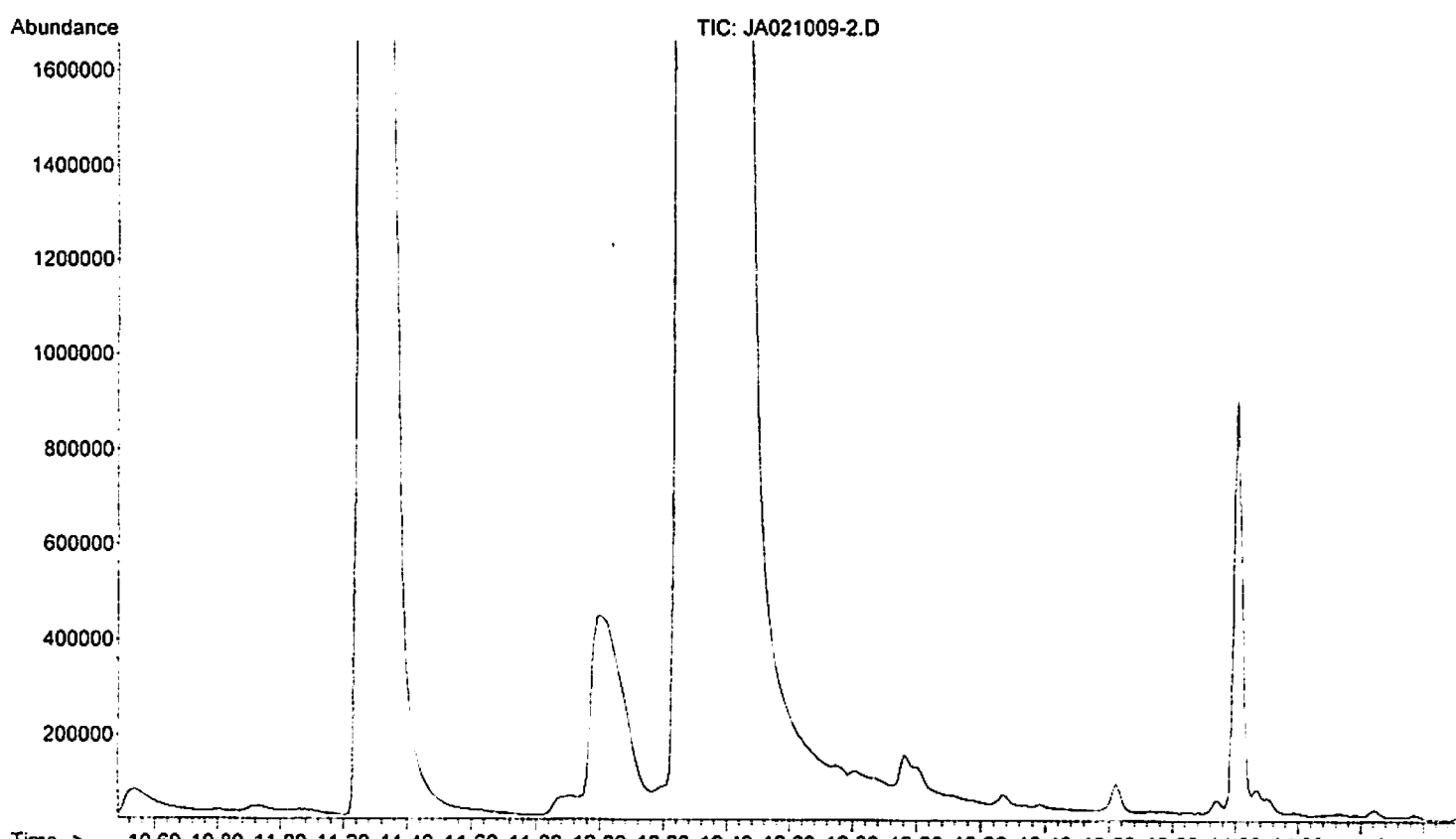


(Text File) Scan 759 (12.011 min): JA021009-2.D

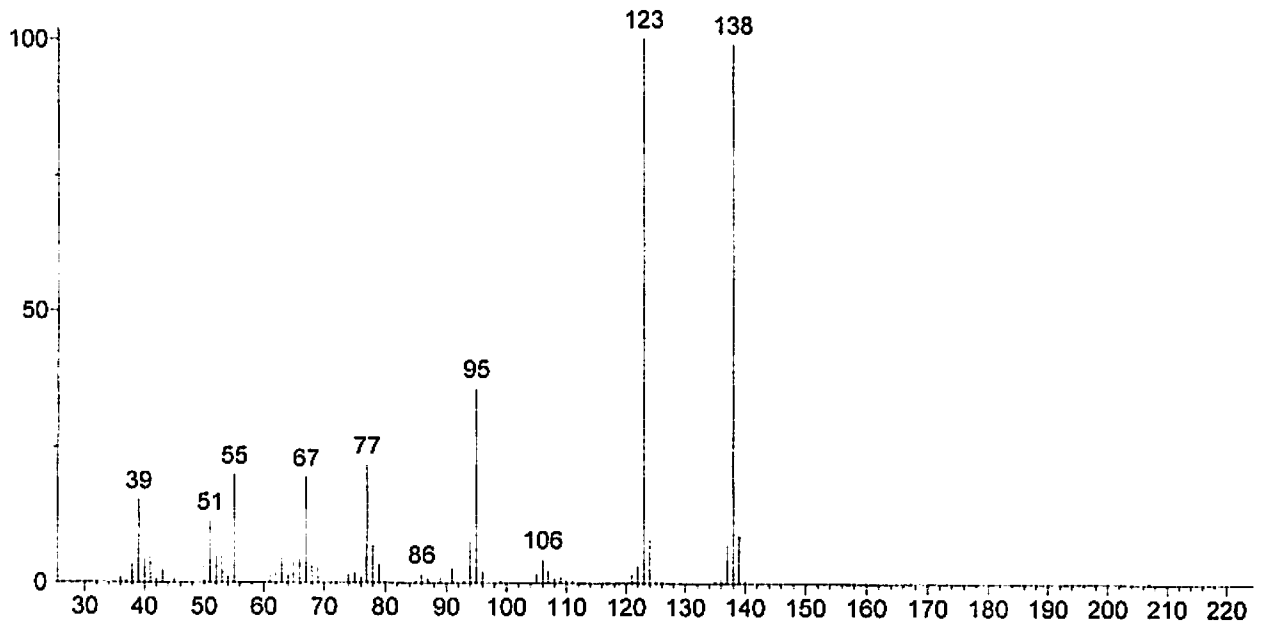


(mainlib) 3-Nonen-1-ol, (Z)-

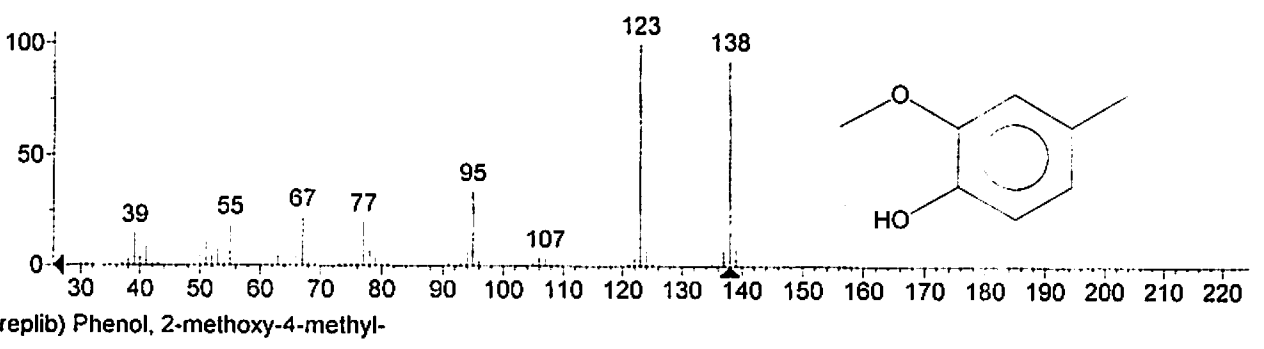
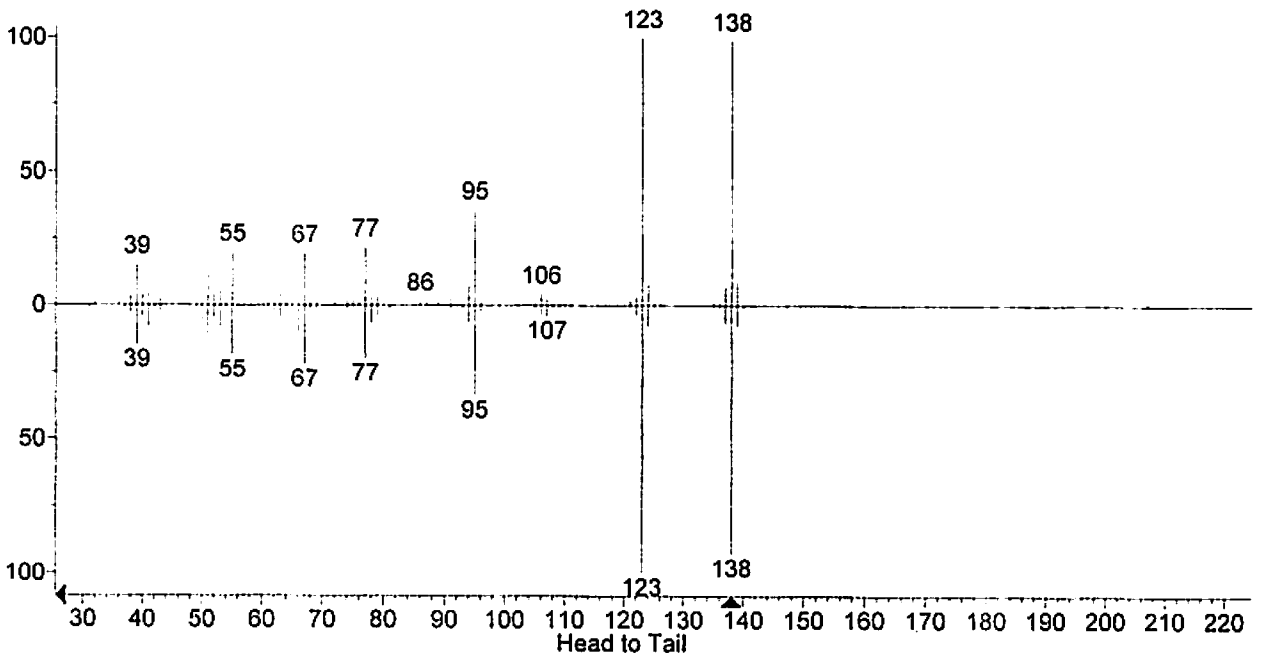
File : D:\DATA\ALDRICH\JA-09\Snapshot\JA021009-2.D  
Operator : Aldrich  
Acquired : 10 Feb 2009 15:36 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male 5-18-d C. oculata abd. ster. /5ul CH2Cl2  
Misc Info : fed 1ug/ul %, E-nepetalactone 7 days; DB-WAX  
Vial Number: 1





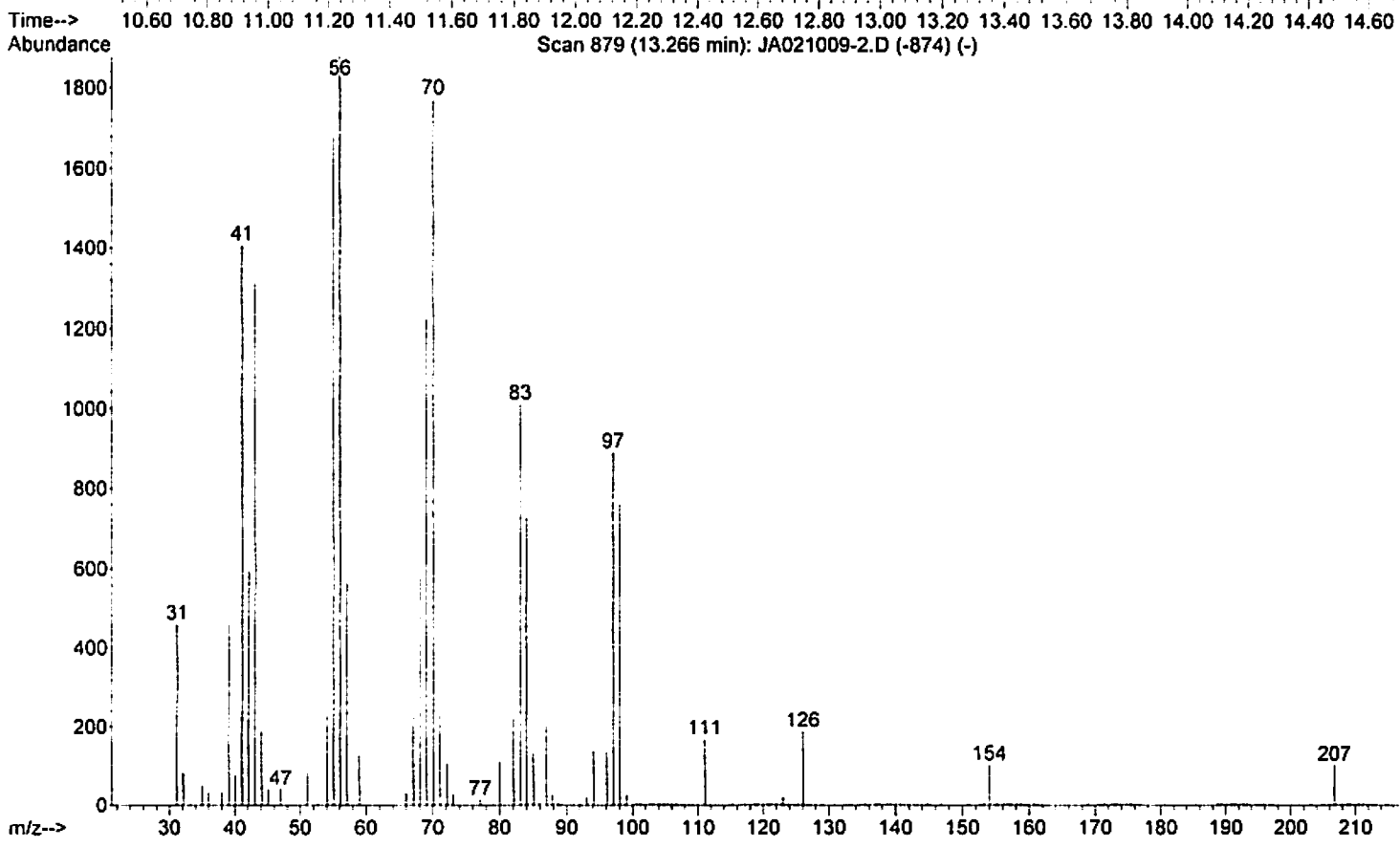
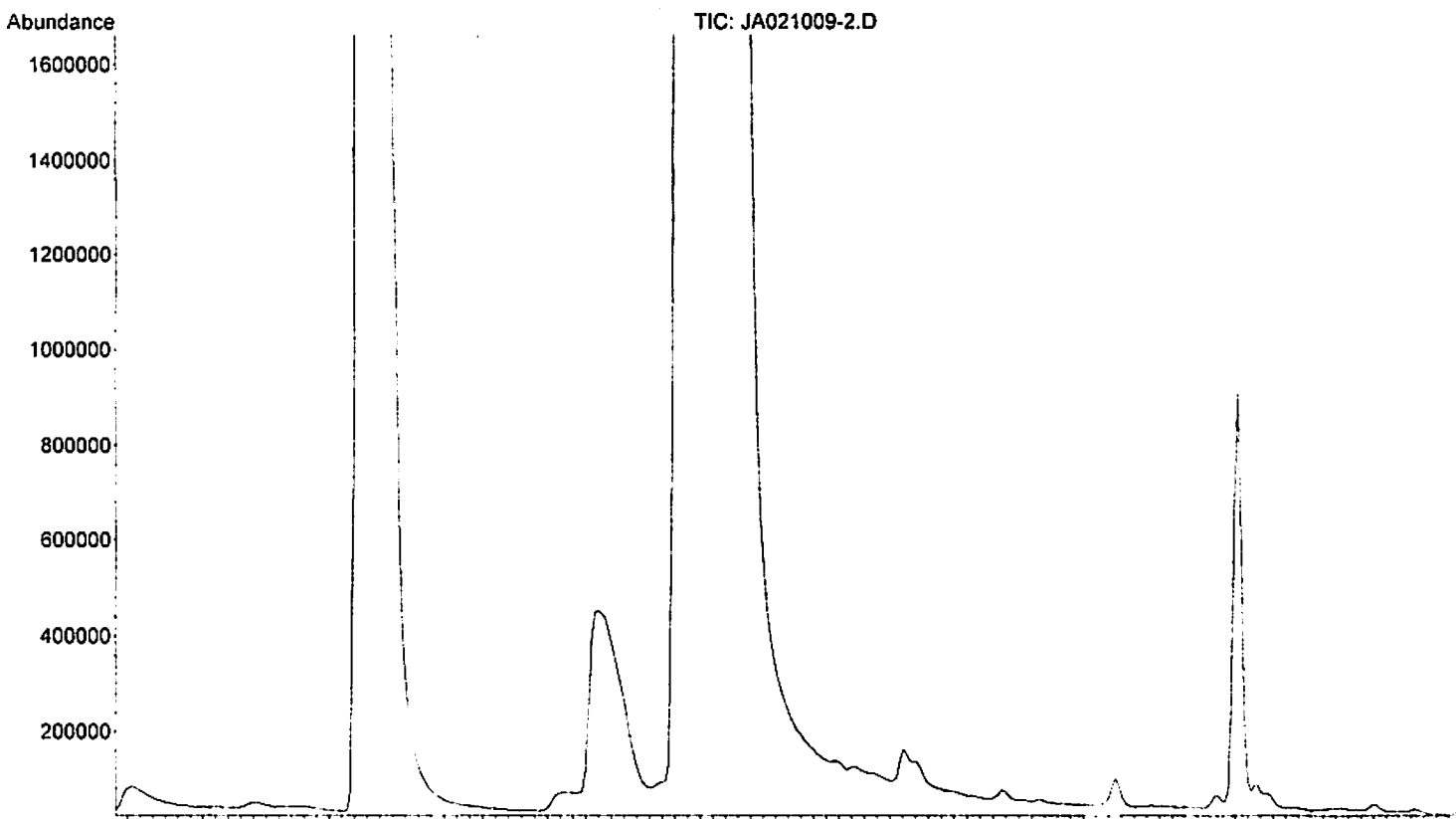


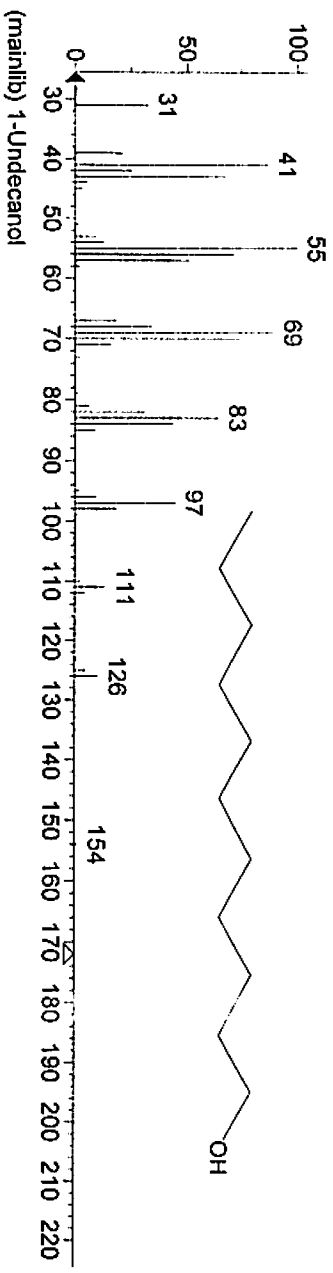
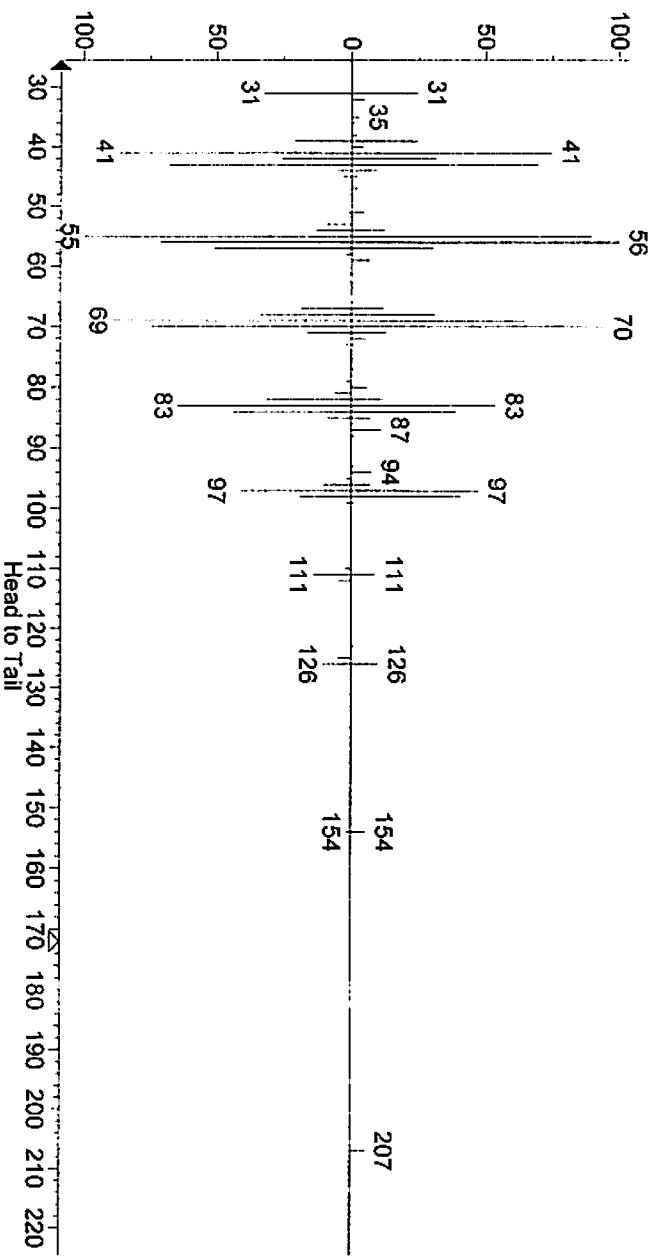
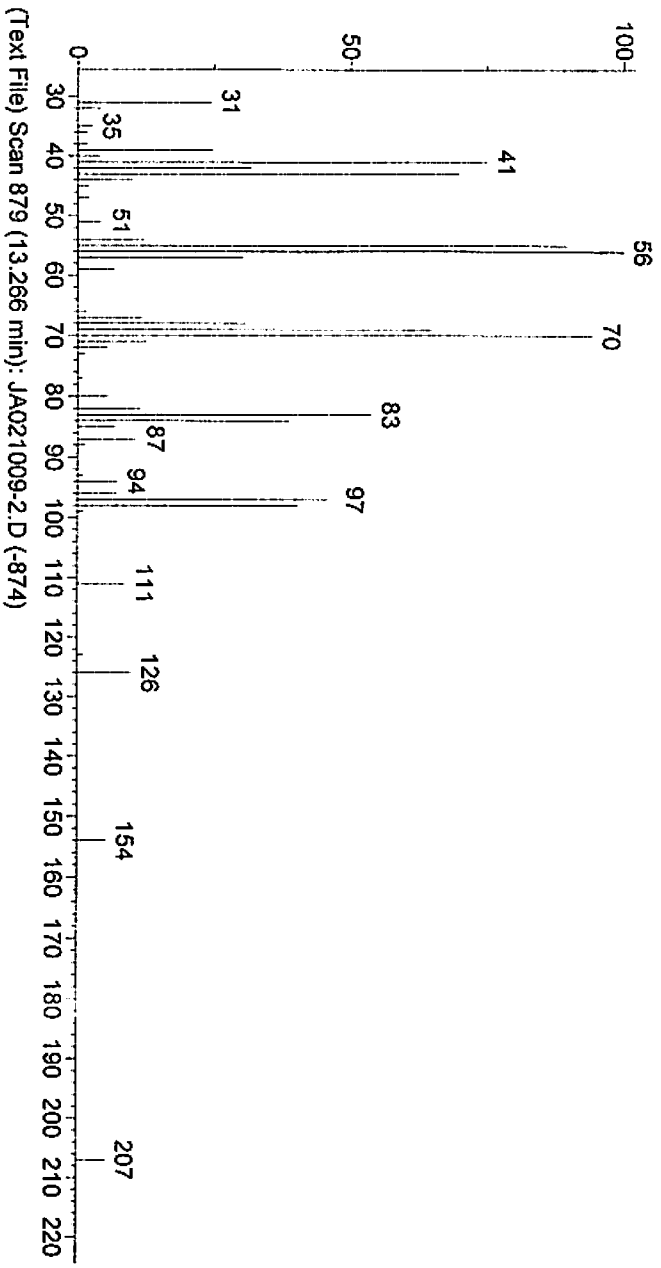
(Text File) Scan 850 (12.963 min): JA021009-2.D (-846)



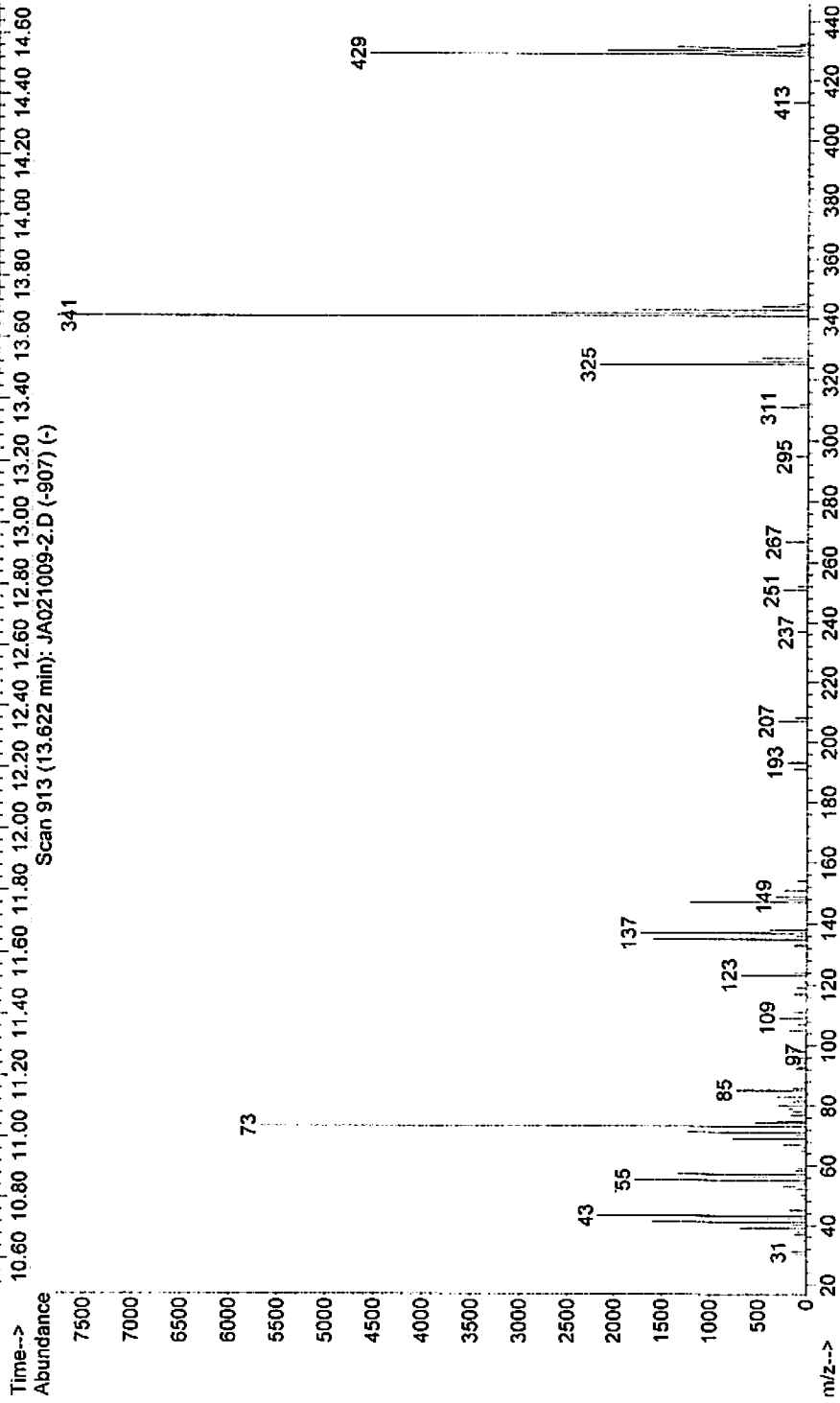
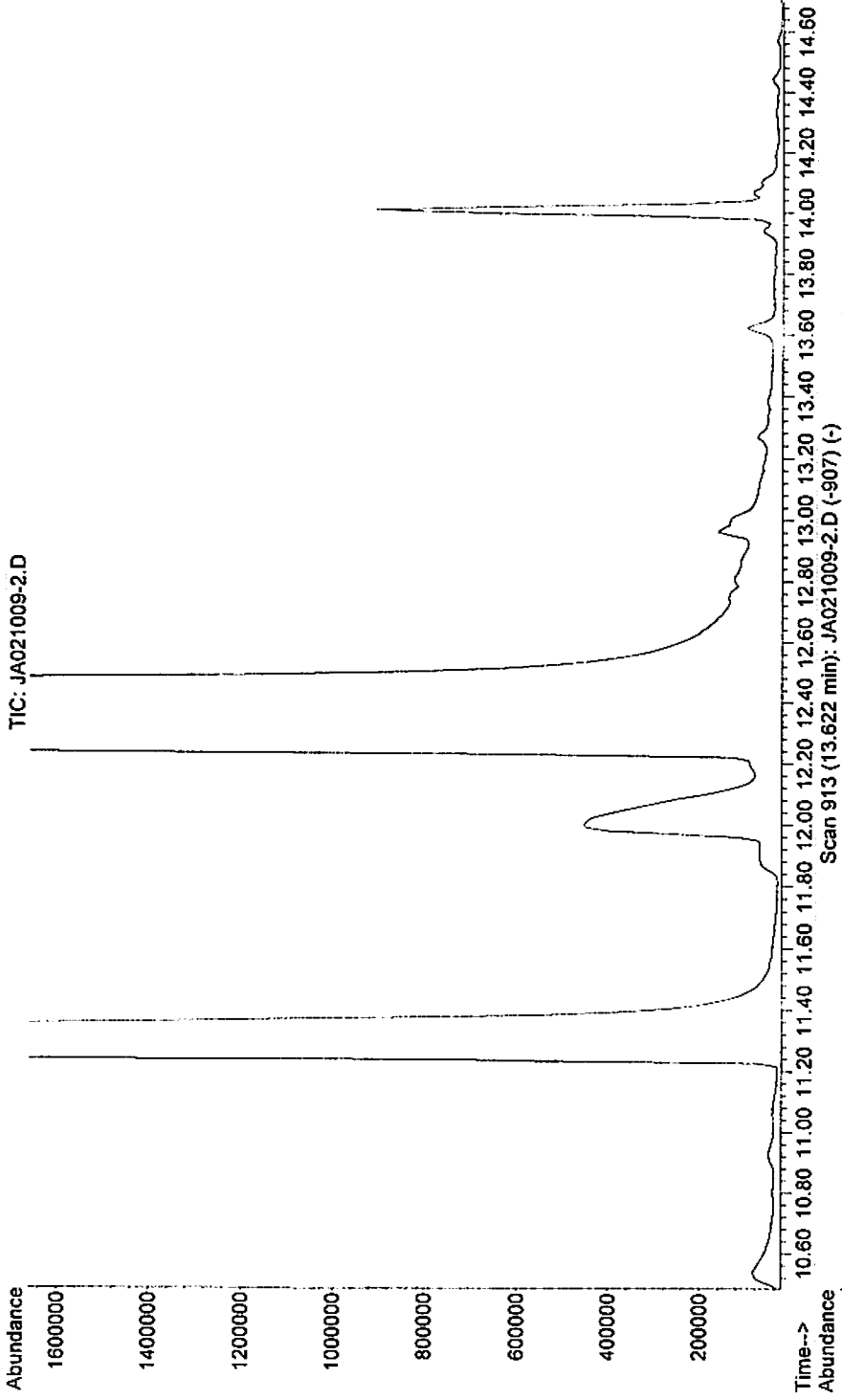
(replib) Phenol, 2-methoxy-4-methyl-

File :D:\DATA\ALDRICH\JA-09\Snapshot\JA021009-2.D  
Operator : Aldrich  
Acquired : 10 Feb 2009 15:36 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male 5-18-d C.ocolata abd.ster./5ul CH2Cl2  
Misc Info : fed 1ug/ul Z,E-nepetalactone 7 days; DB-WAX  
Vial Number: 1

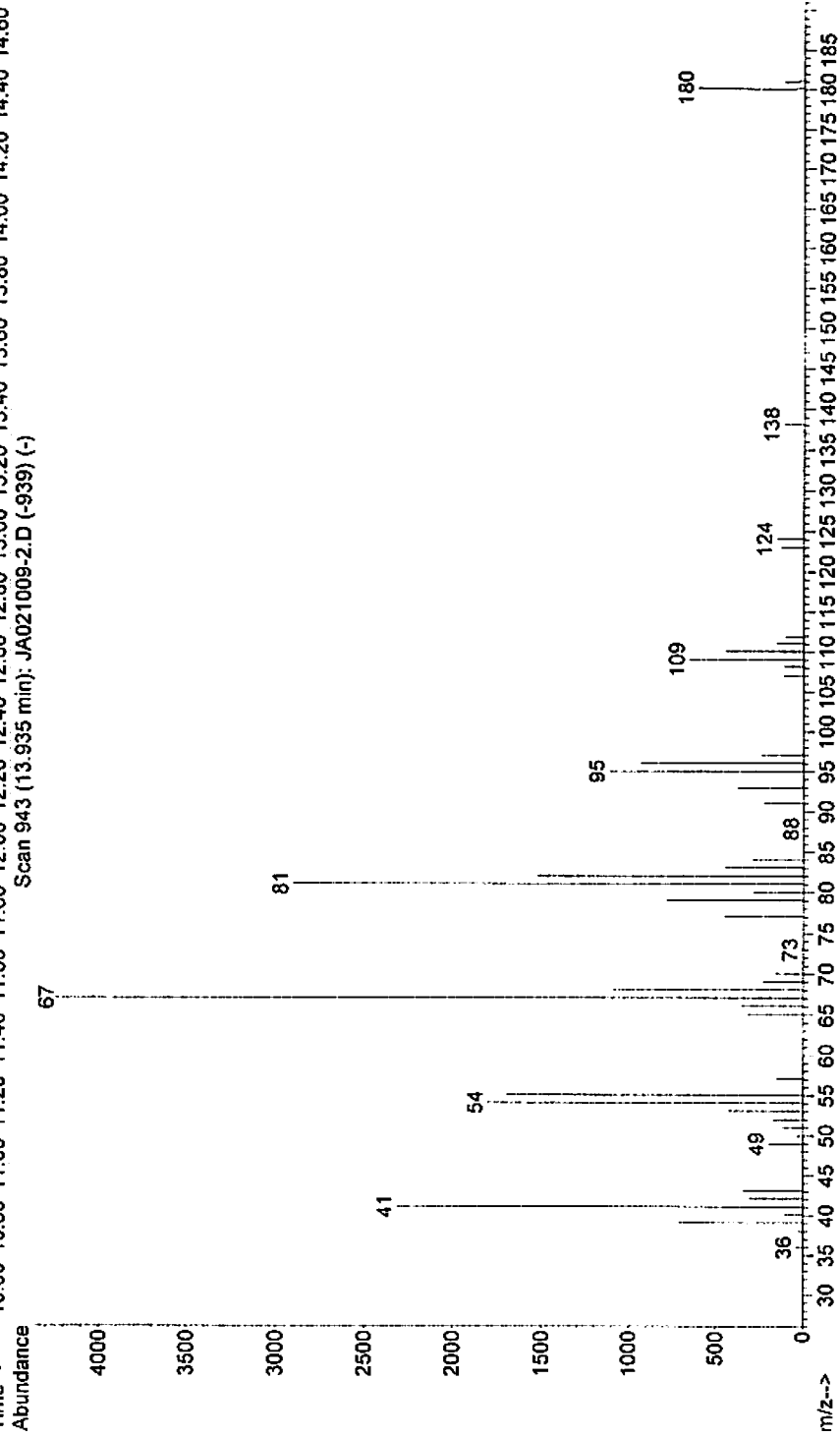
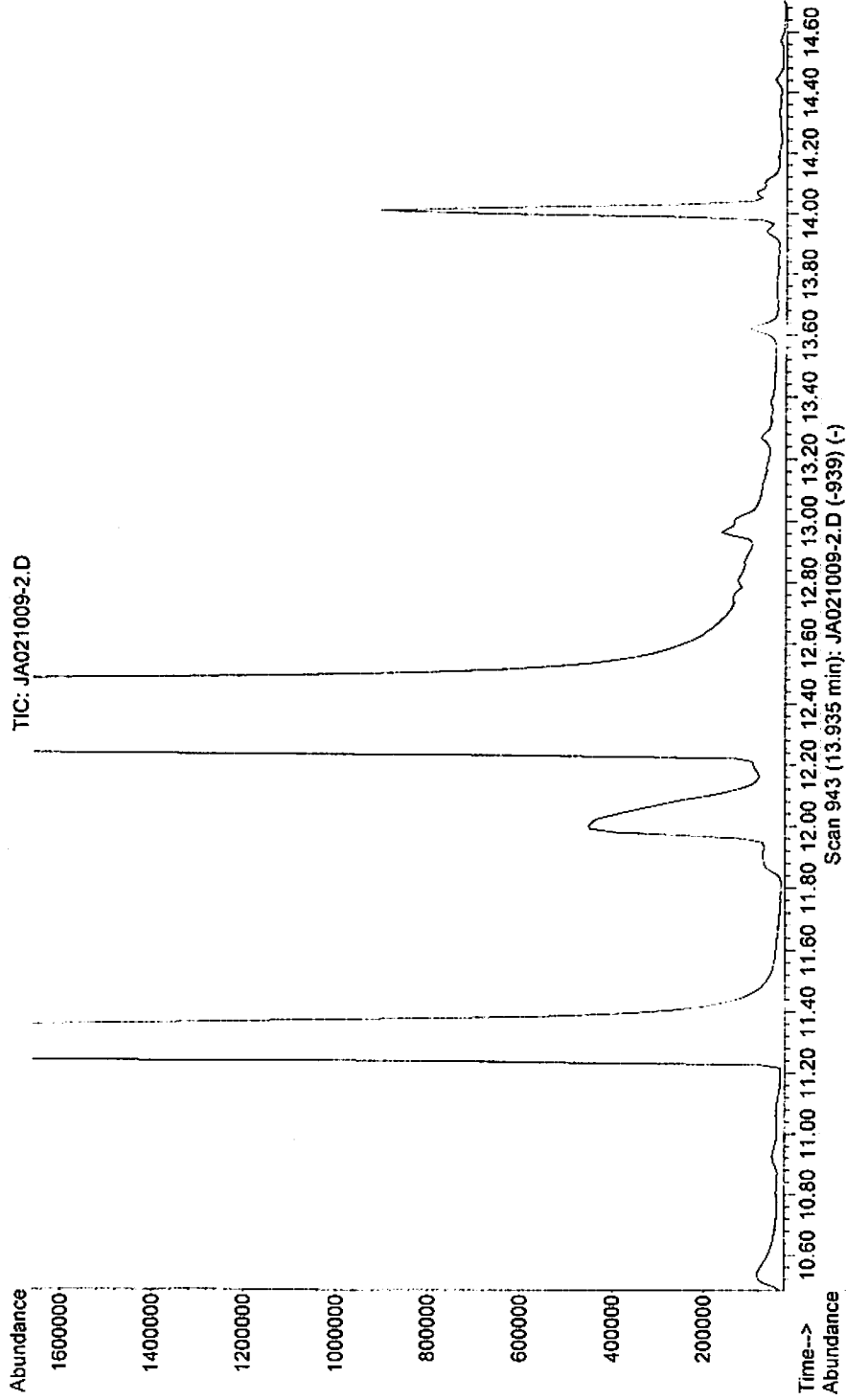




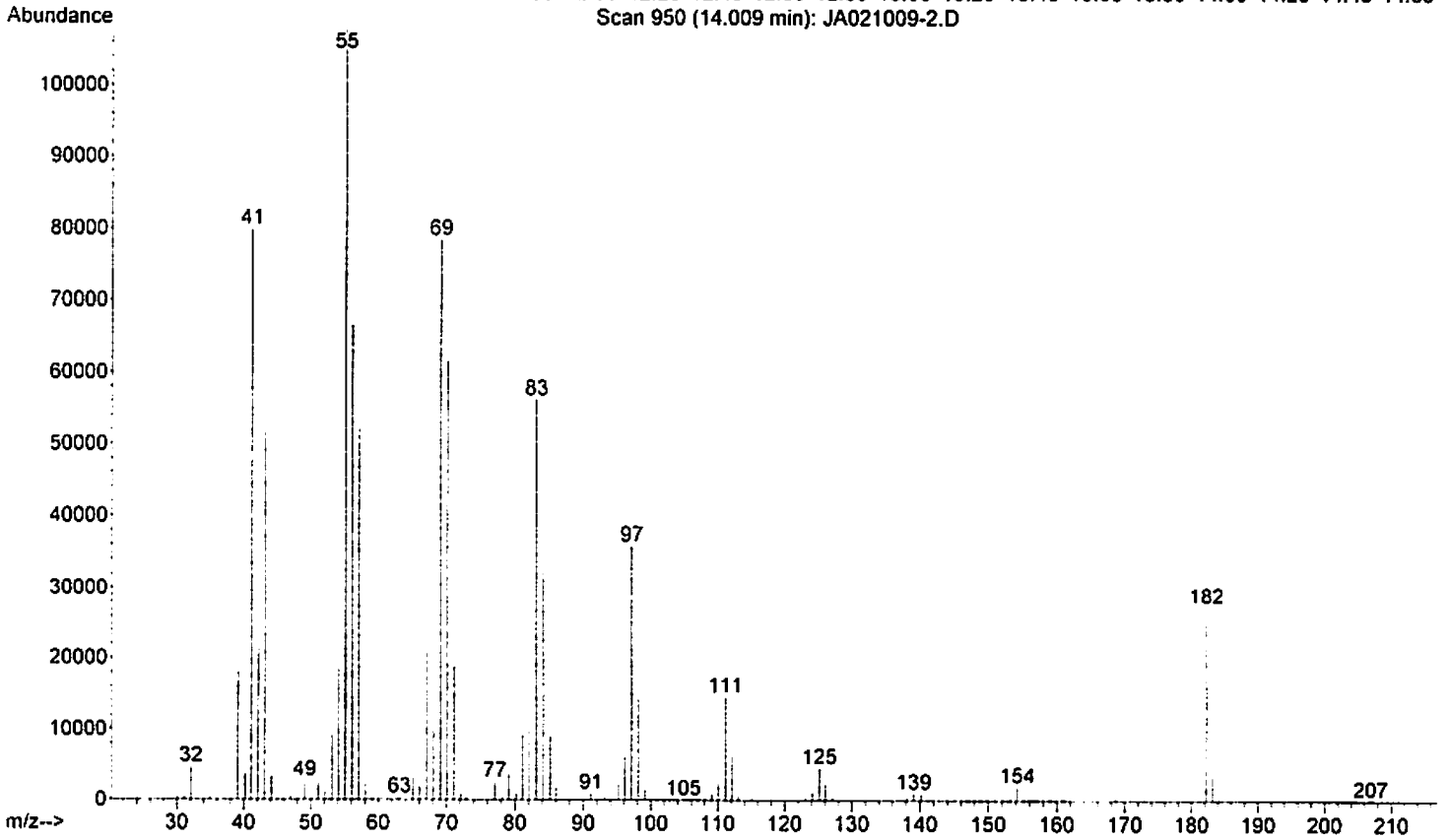
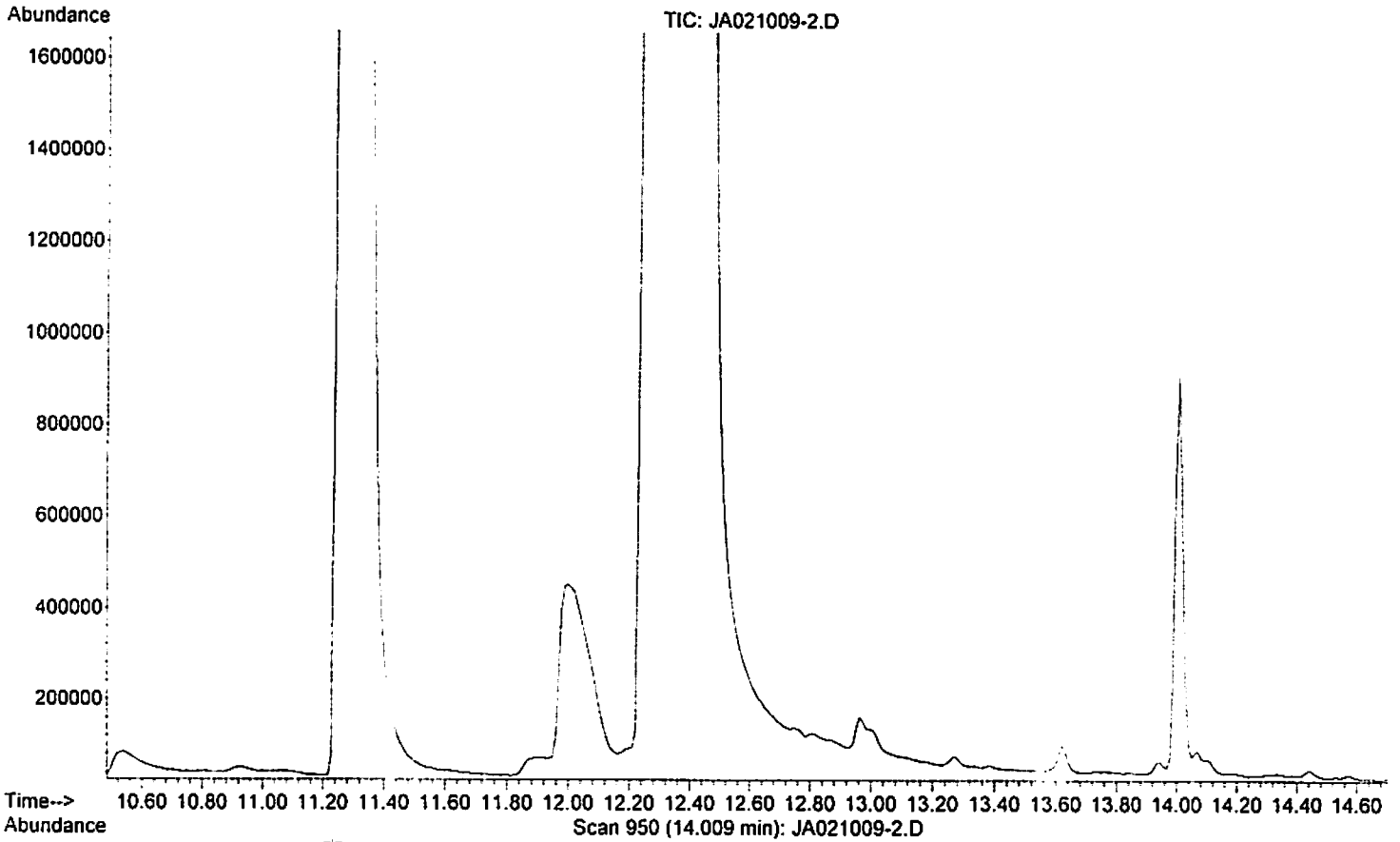
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Operator : Aldrich  
Acquired : 10 Feb 2009 15:36 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male 5-18-d C.ocolata abd.ster./5ul CH2Cl2  
Misc Info : fed lug/ul Z,E-nepetalactone 7 days; DB-WAX  
Vial Number: 1



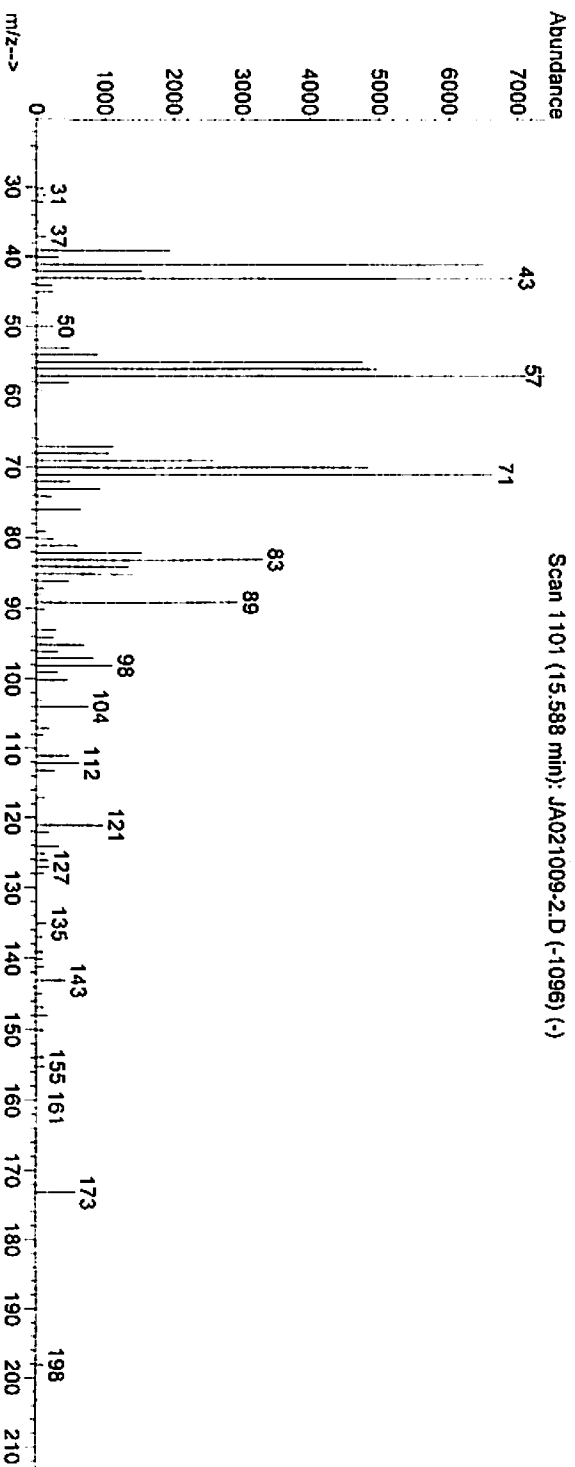
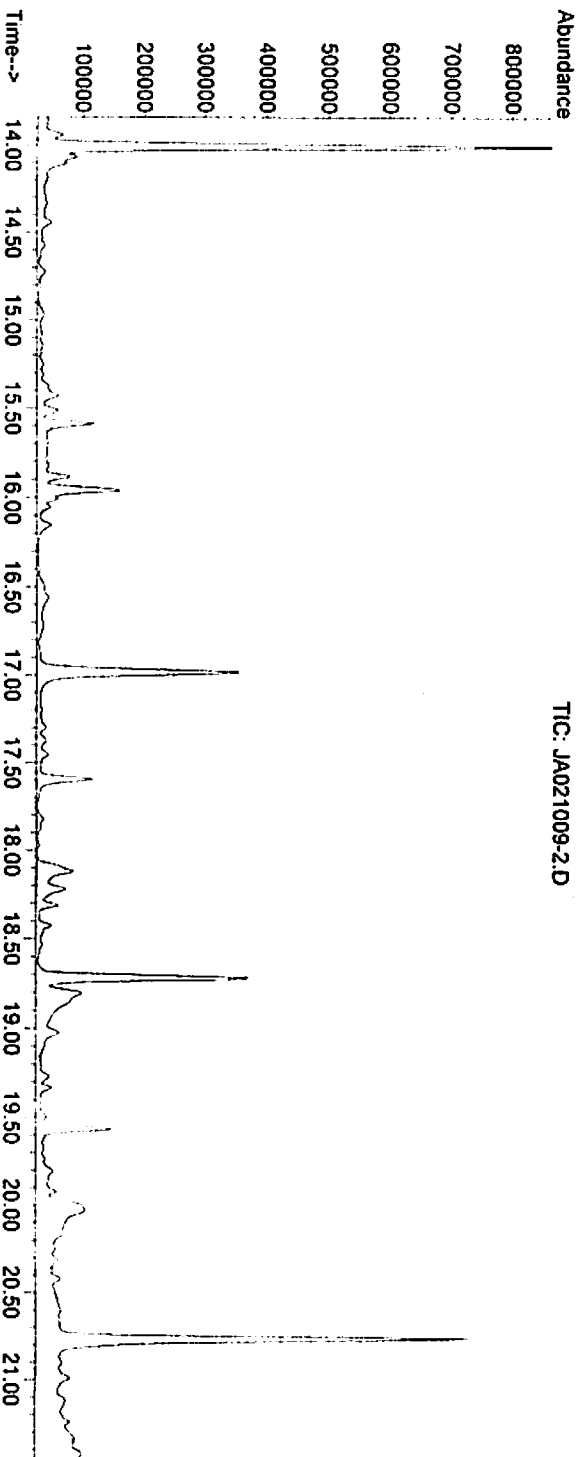
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Acquired : 10 Feb 2009 15:36 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
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Misc Info : fed lug/ul Z,E-nepetalactone 7 days; DB-WAX  
Vial Number: 1



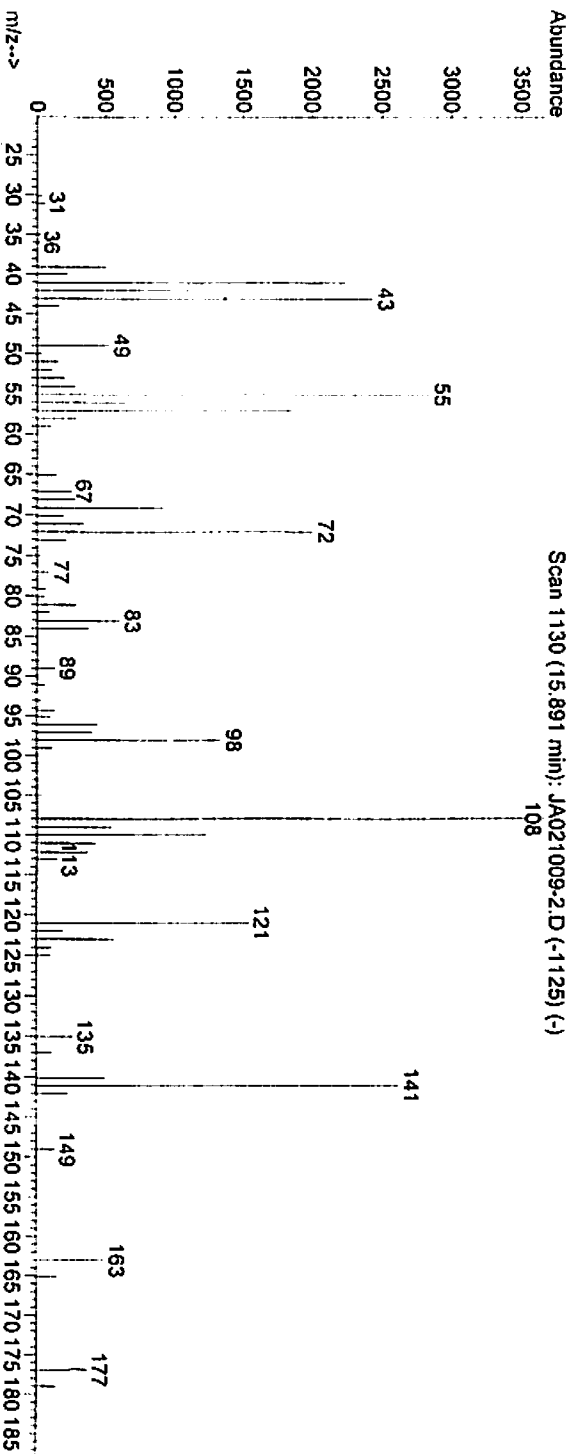
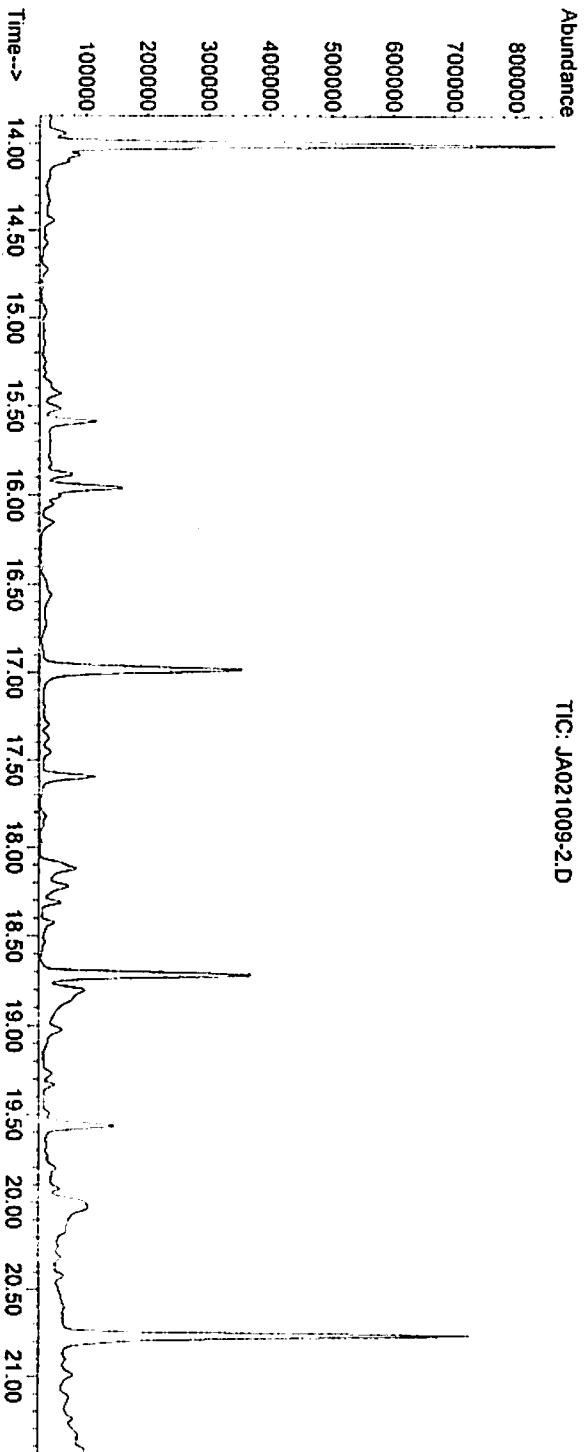
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Operator : Aldrich  
Acquired : 10 Feb 2009 15:36 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male 5-18-d C.oculata abd.ster./5ul CH2C12  
Spec Info : fed lug/ul Z,E-nepetalactone 7 days; DB-WAX  
Vial Number: 1



File : D:\DATA\Aldrich\JA-09\JA021009-2.D  
Operator : Aldrich  
Acquired : 10 Feb 2009 15:36 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male 5-18-d C.oculata abd.ster./5ul CH2C12  
Misc Info : fed 1ug/ul Z,E-nepetalactone 7 days; DB-WAX  
Vial Number: 1

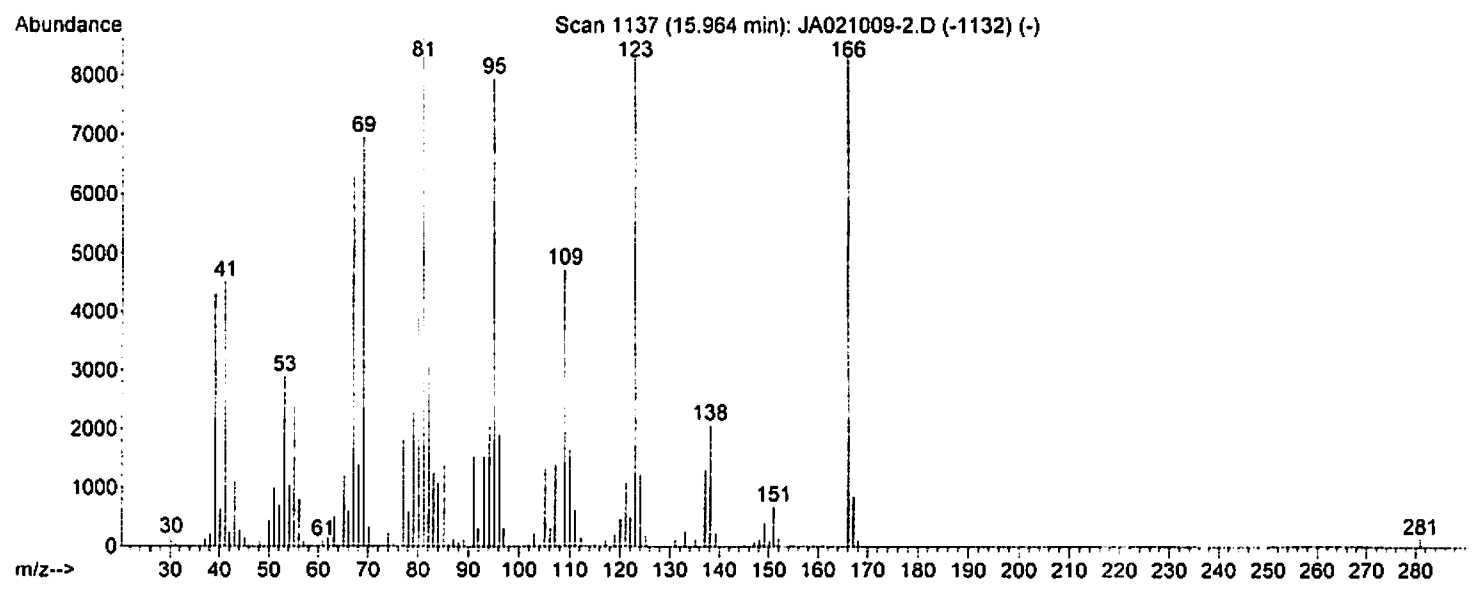
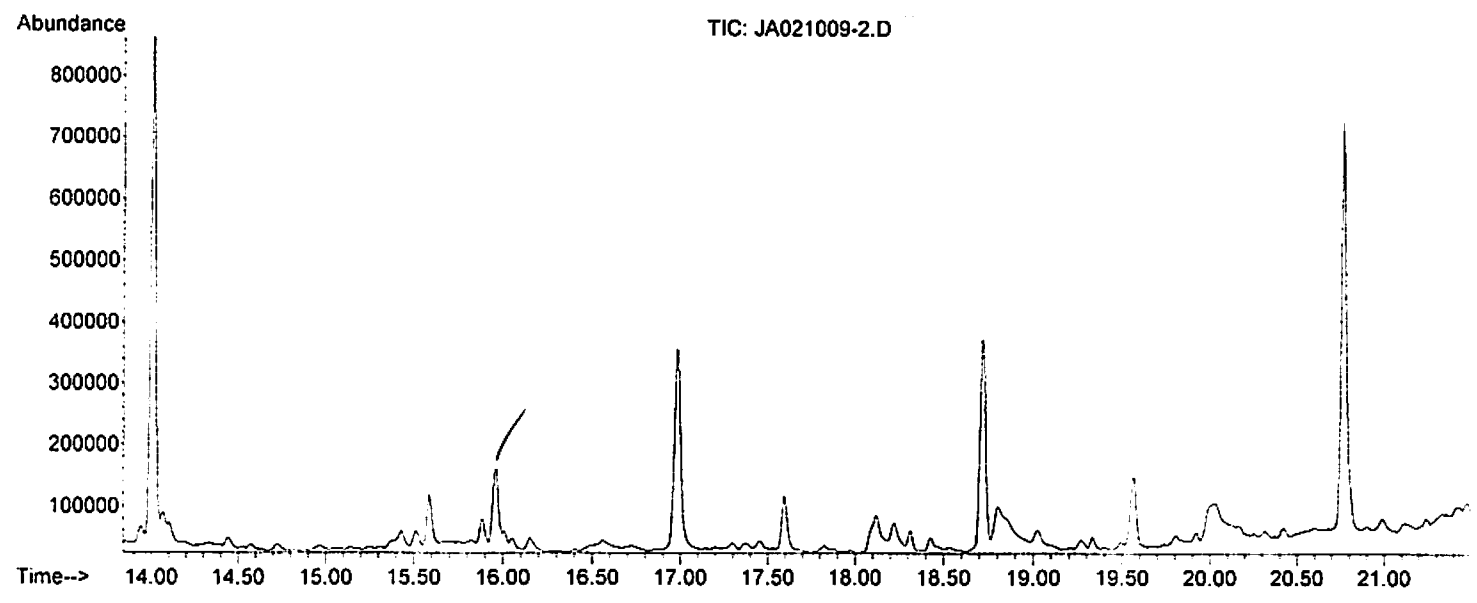


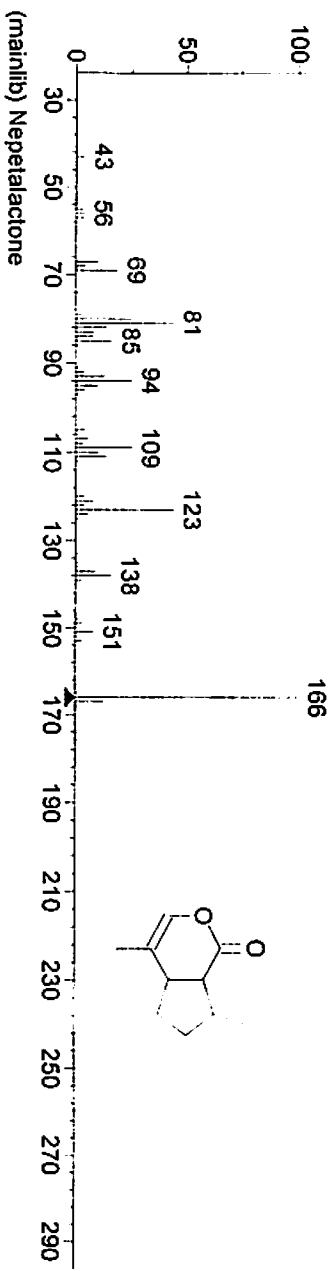
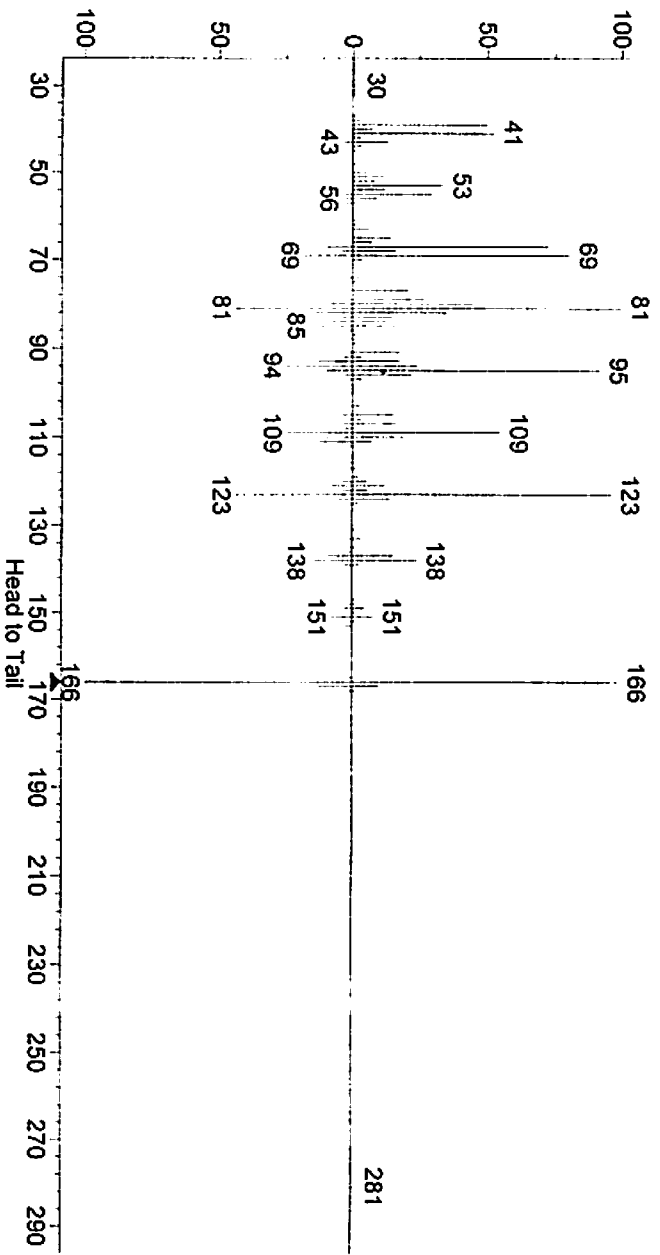
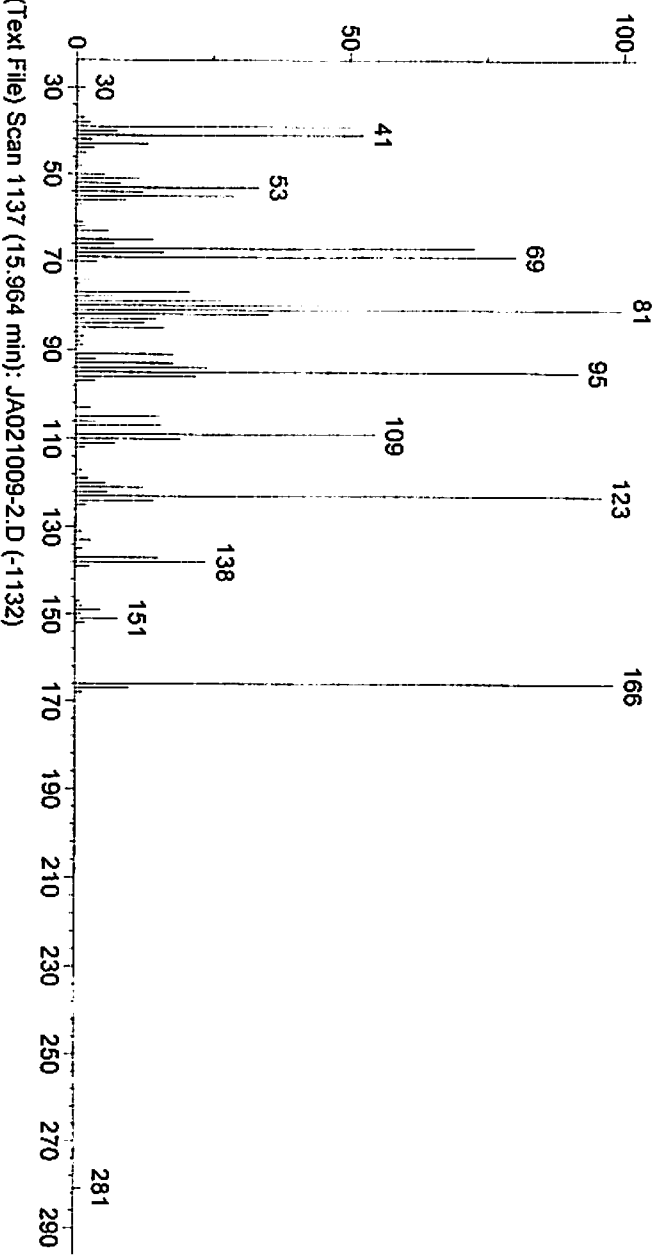
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Misc Info : fed 1ug/ul Z,E-nepetalactone 7 days; DB-WAX  
Scan Number: 1



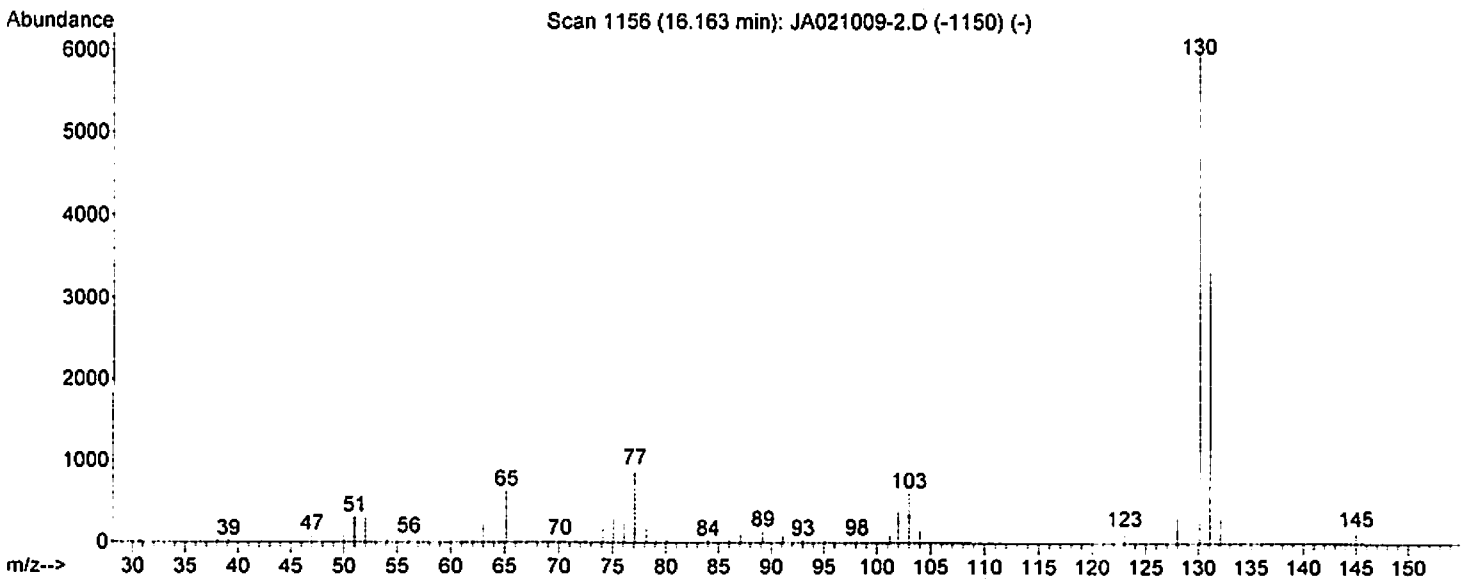
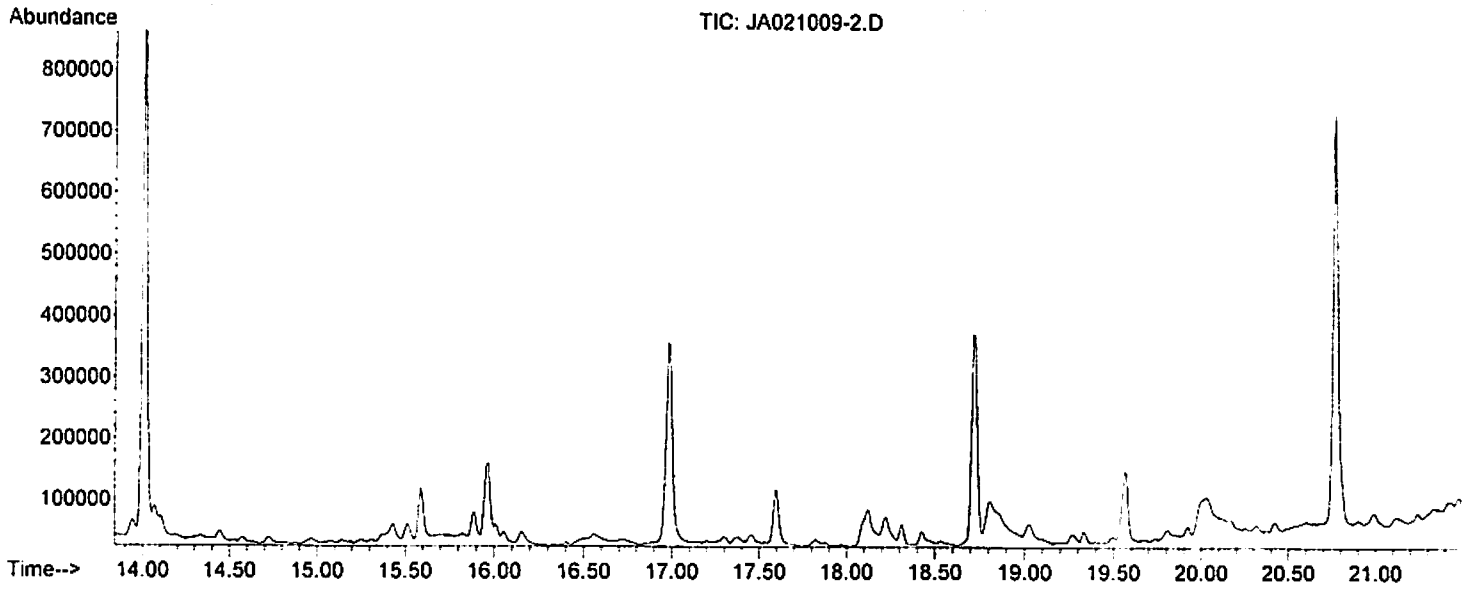


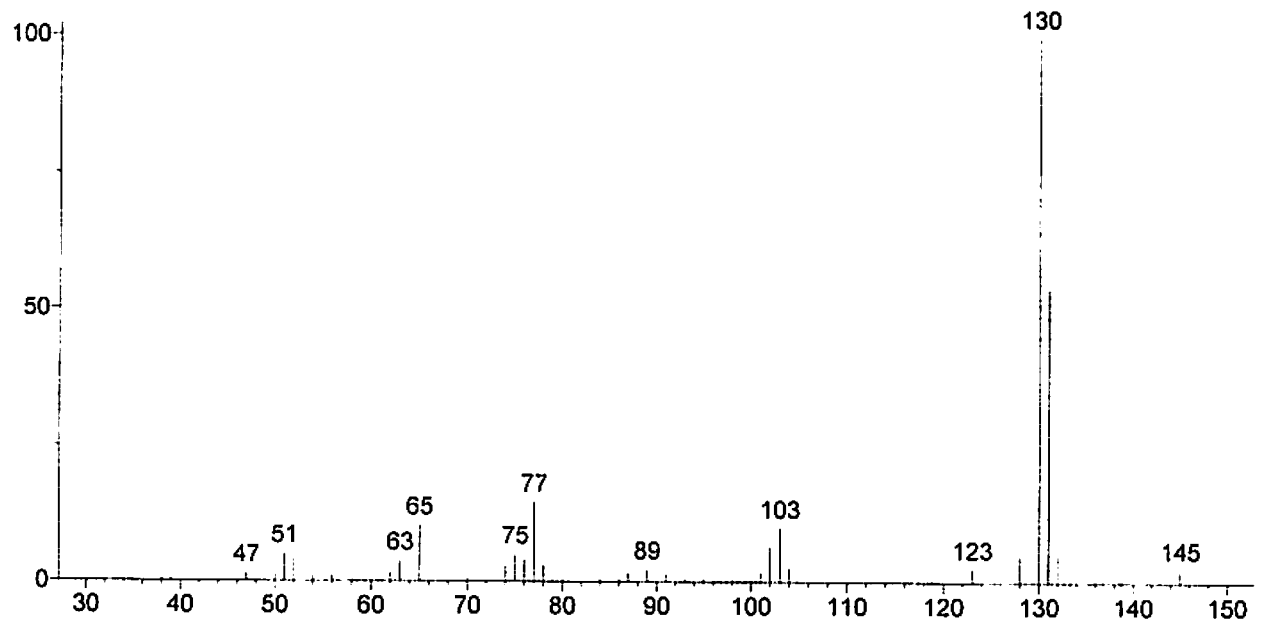
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Operator : Aldrich  
Acquired : 10 Feb 2009 15:36 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male 5-18-d C. oculata abd.ster./5ul CH2Cl2  
Misc Info : fed lug/ul Z,E-nepetalactone 7 days; DB-WAX  
Vial Number: 1



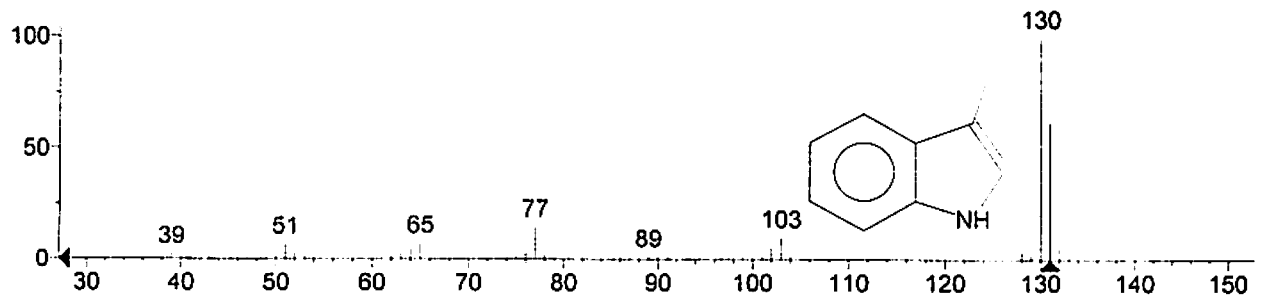
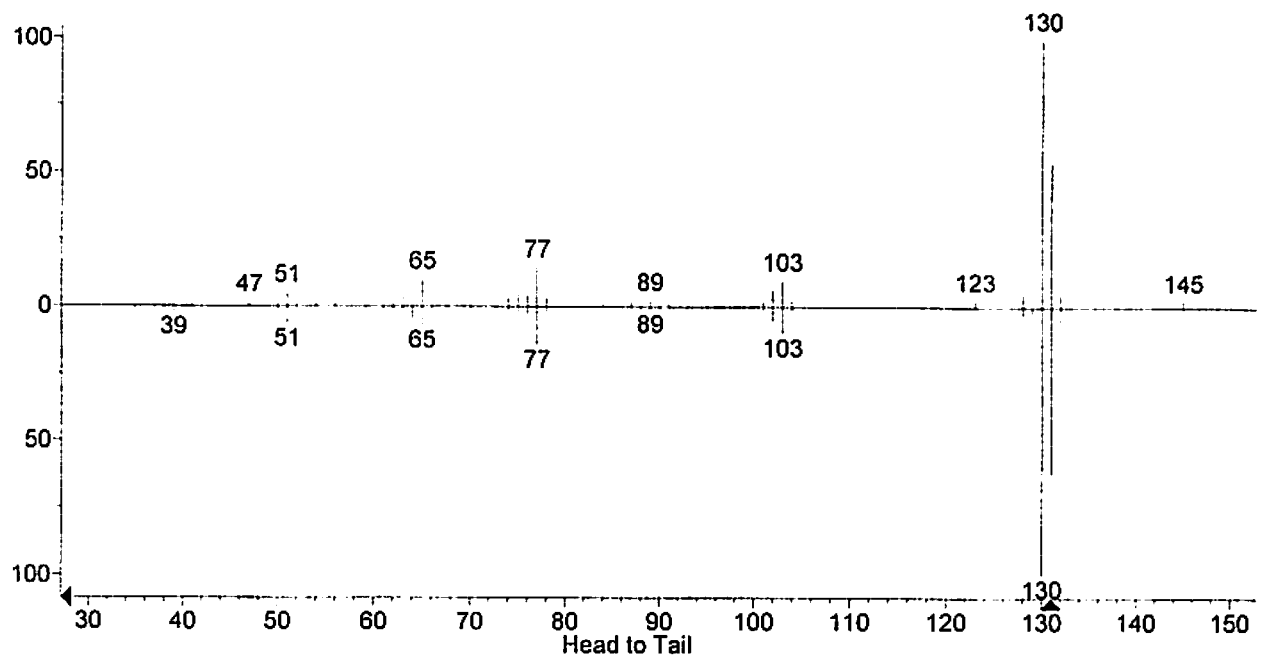


File : D:\DATA\Aldrich\JA-09\JA021009-2.D  
Operator : Aldrich  
Acquired : 10 Feb 2009 15:36 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male 5-18-d C. oculata abd.ster./5ul CH2Cl2  
Misc Info : fed 1ug/ul Z,E-nepetalactone 7 days; DB-WAX  
Vial Number: 1



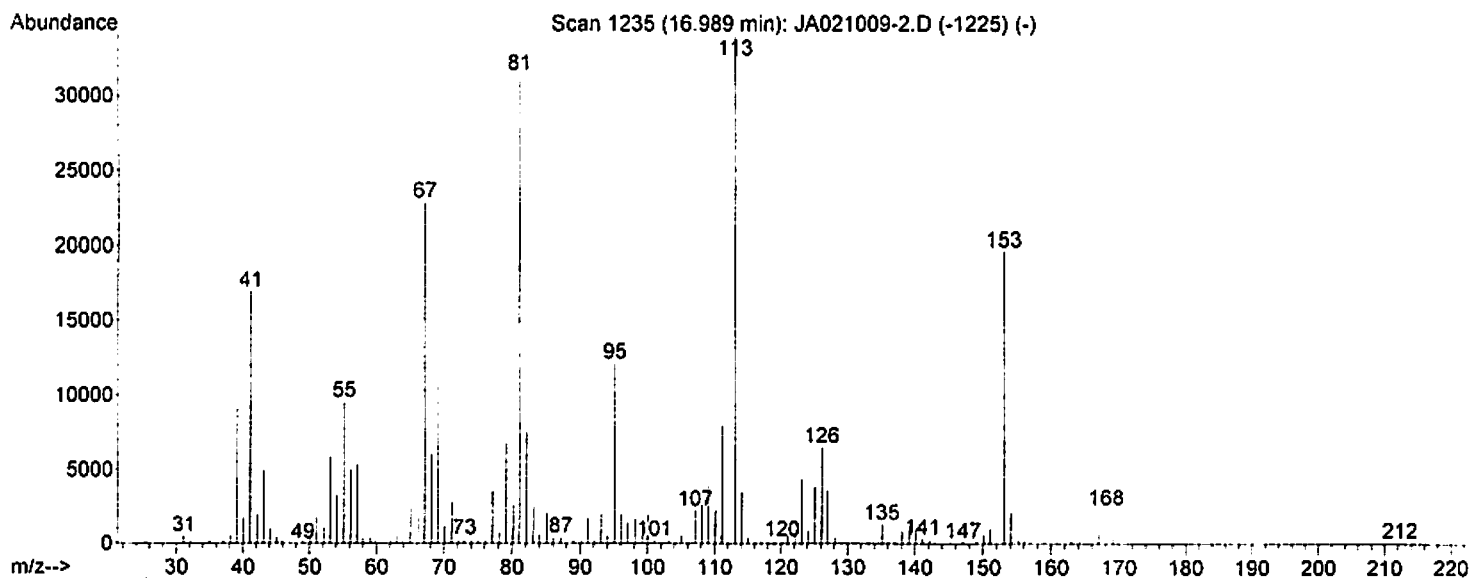
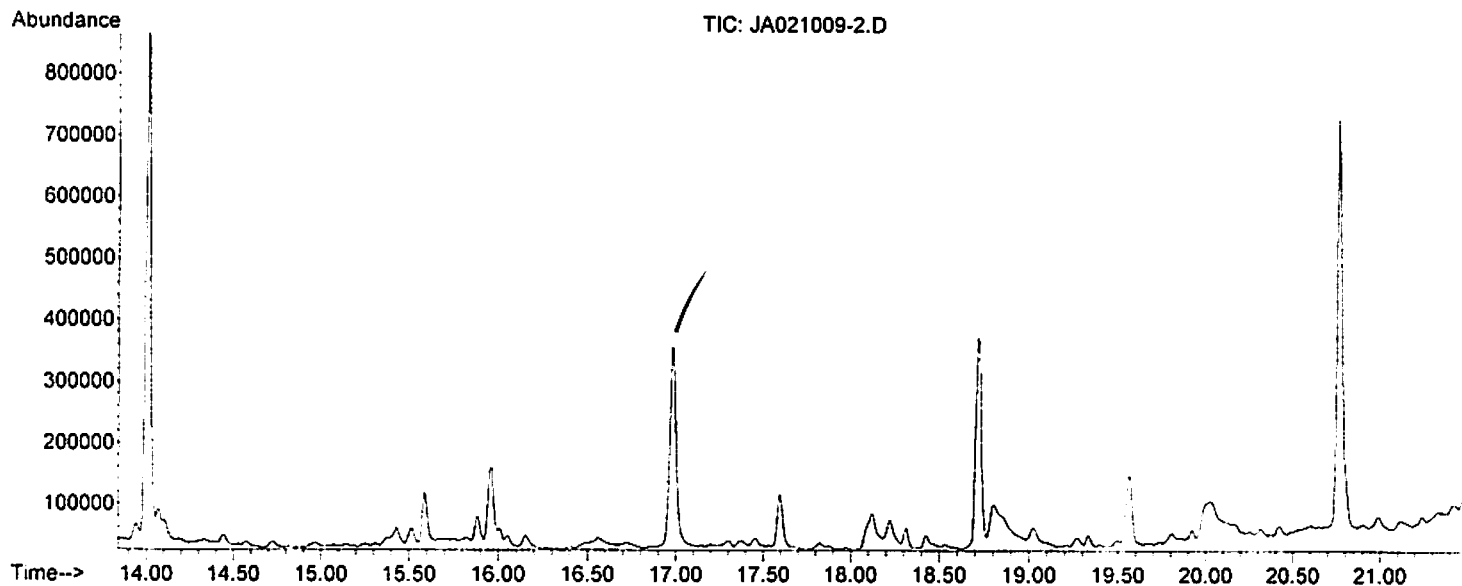


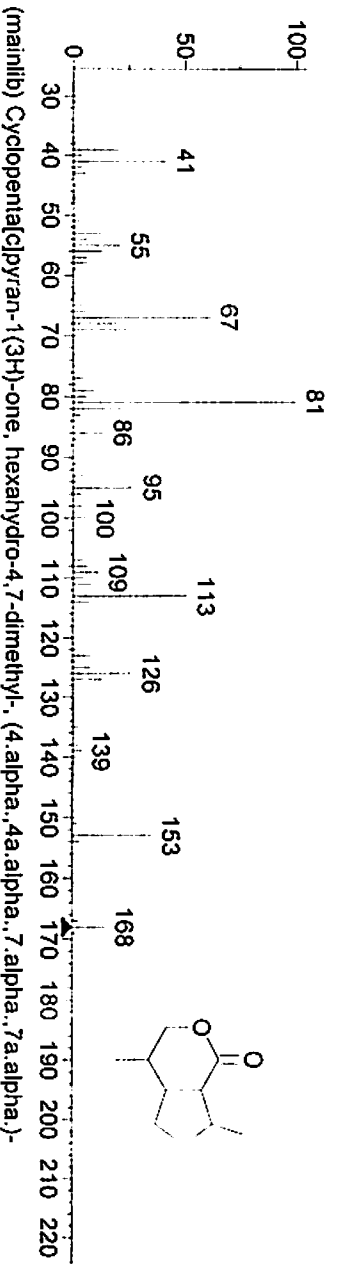
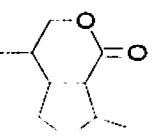
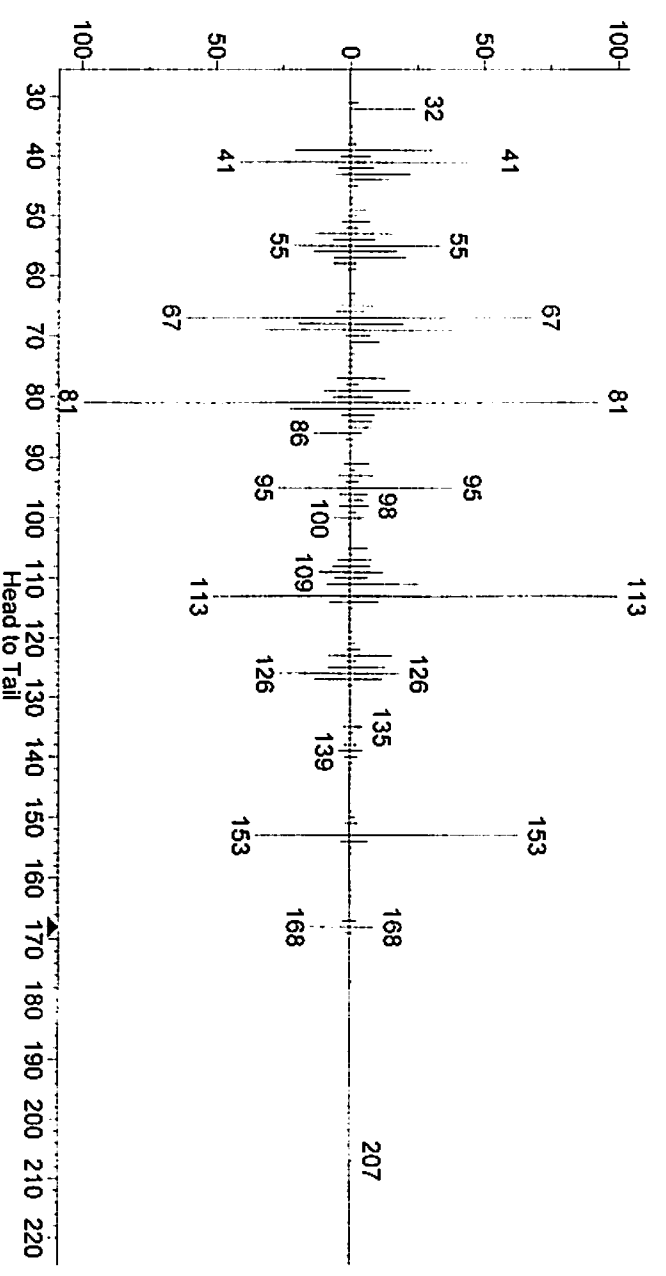
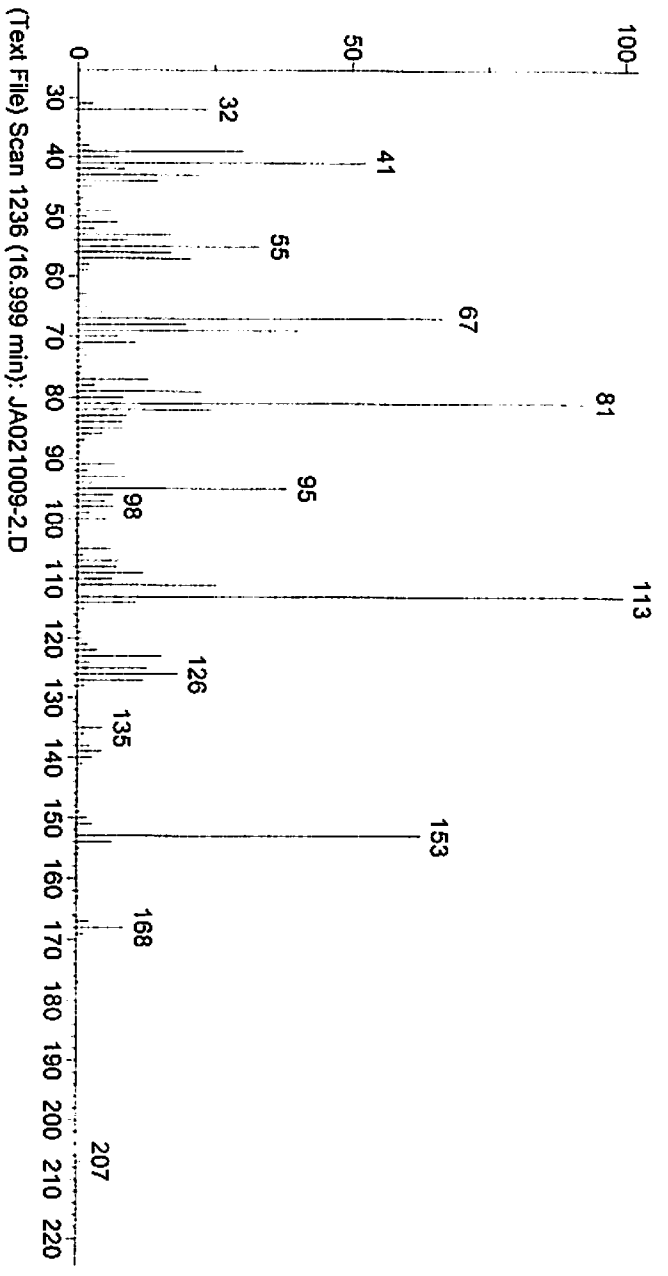
(Text File) Scan 1156 (16.163 min): JA021009-2.D (-1150)



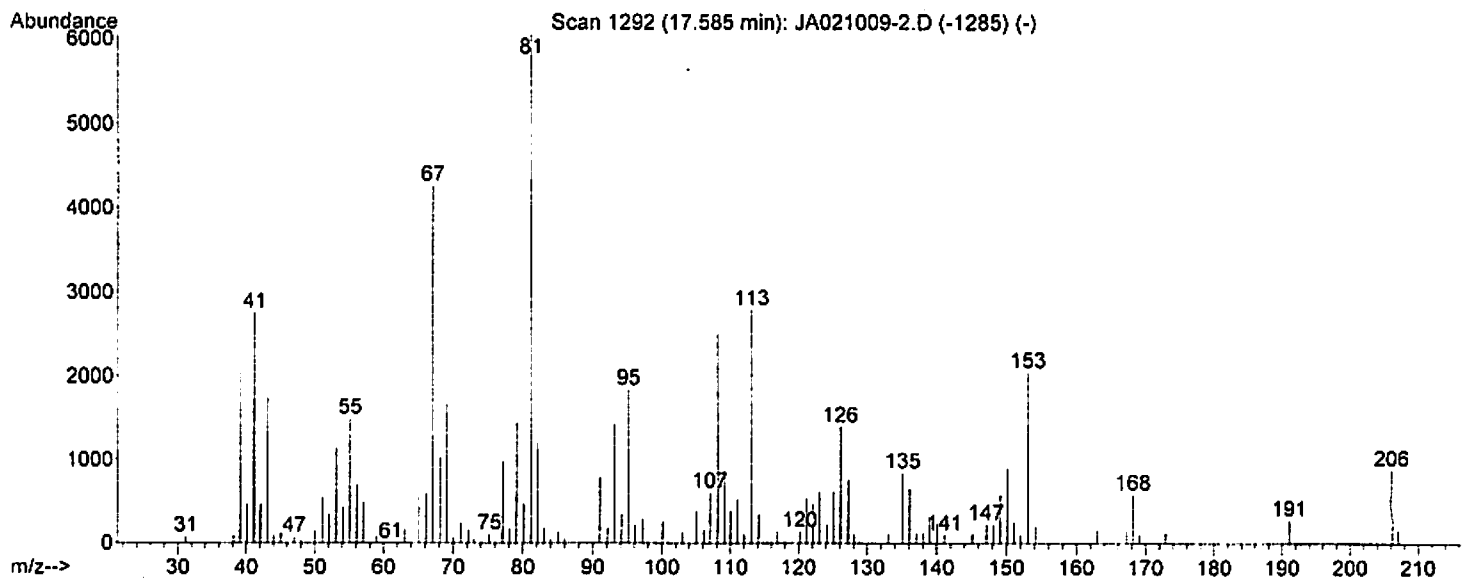
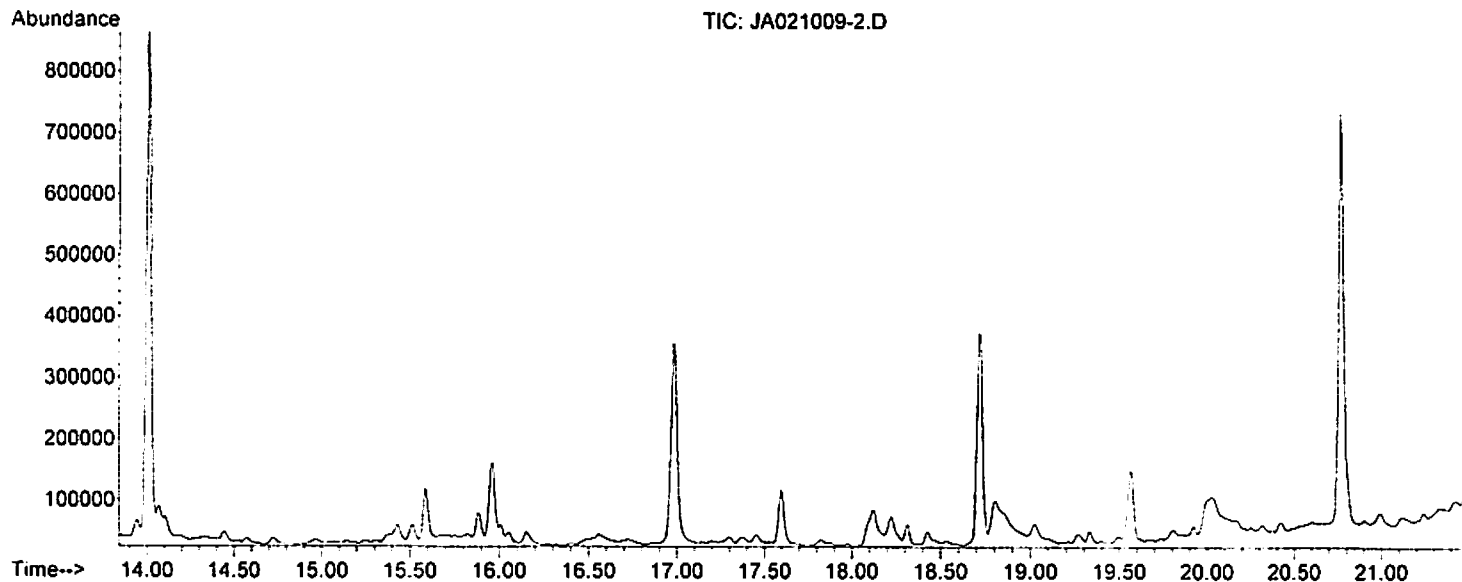
(mainlib) 1H-Indole, 3-methyl-

File : D:\DATA\Aldrich\JA-09\JA021009-2.D  
Operator : Aldrich  
Acquired : 10 Feb 2009 15:36 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male 5-18-d C. oculata abd.ster./5ul CH2Cl2  
Misc Info : fed lug/ul Z,E-nepetalactone 7 days; DB-WAX  
Vial Number: 1



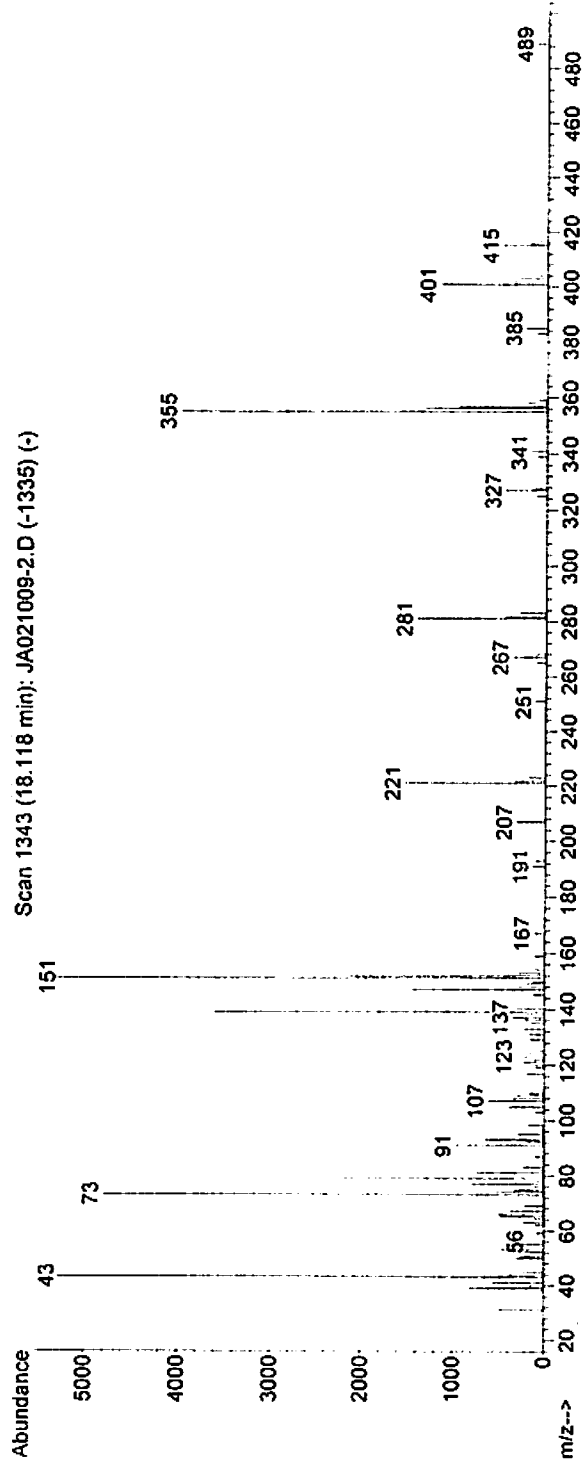
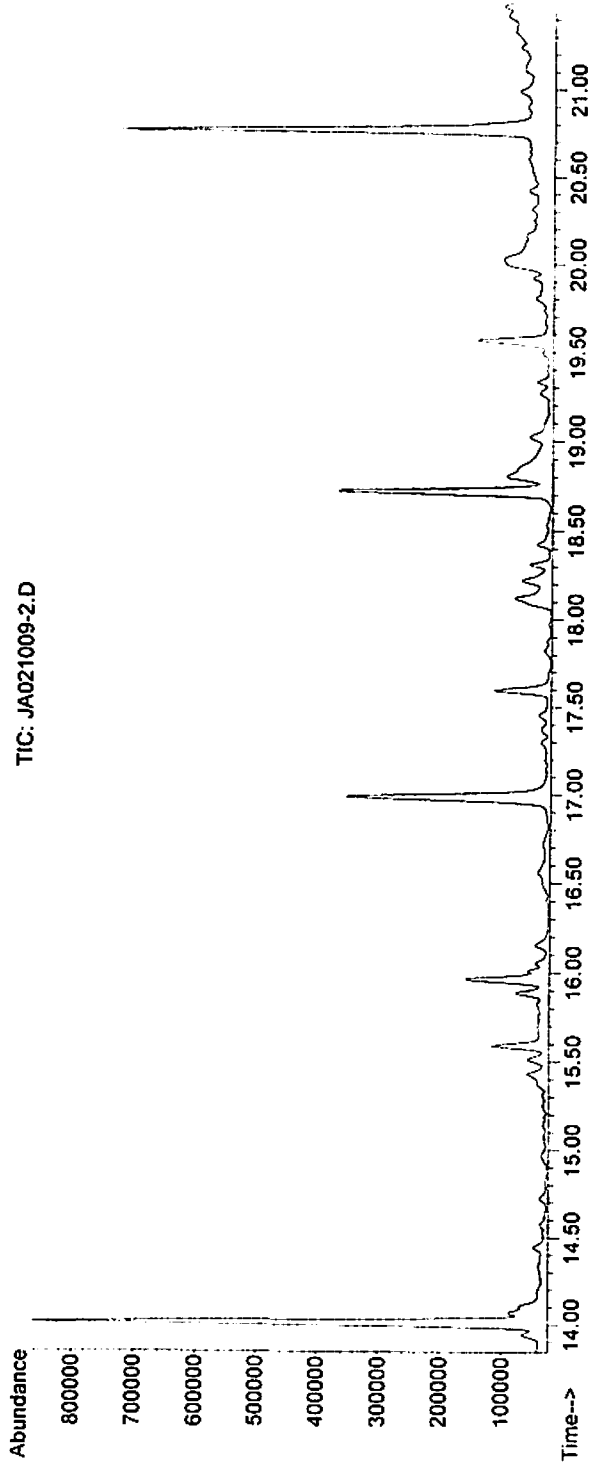


File : D:\DATA\Aldrich\JA-09\JA021009-2.D  
Operator : Aldrich  
Acquired : 10 Feb 2009 15:36 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male 5-18-d C. oculata abd.ster./5ul CH2Cl2  
Disc Info : fed lug/ul Z,E-nepetalactone 7 days; DB-WAX  
Vial Number: 1



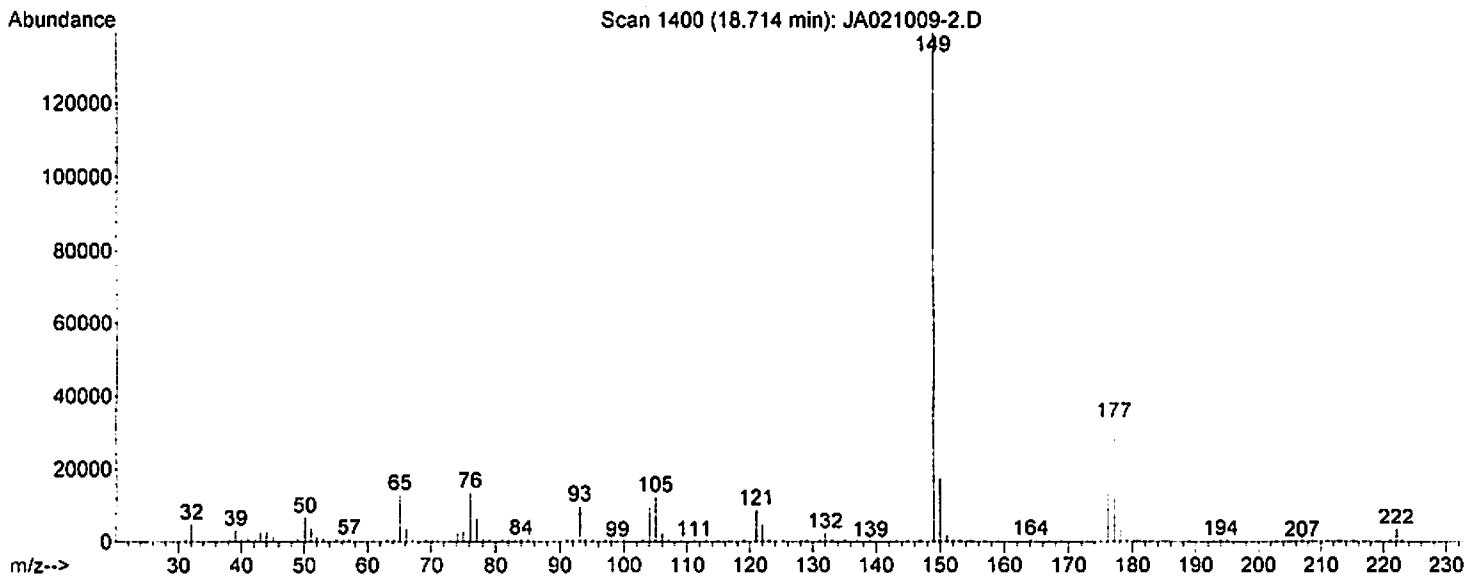
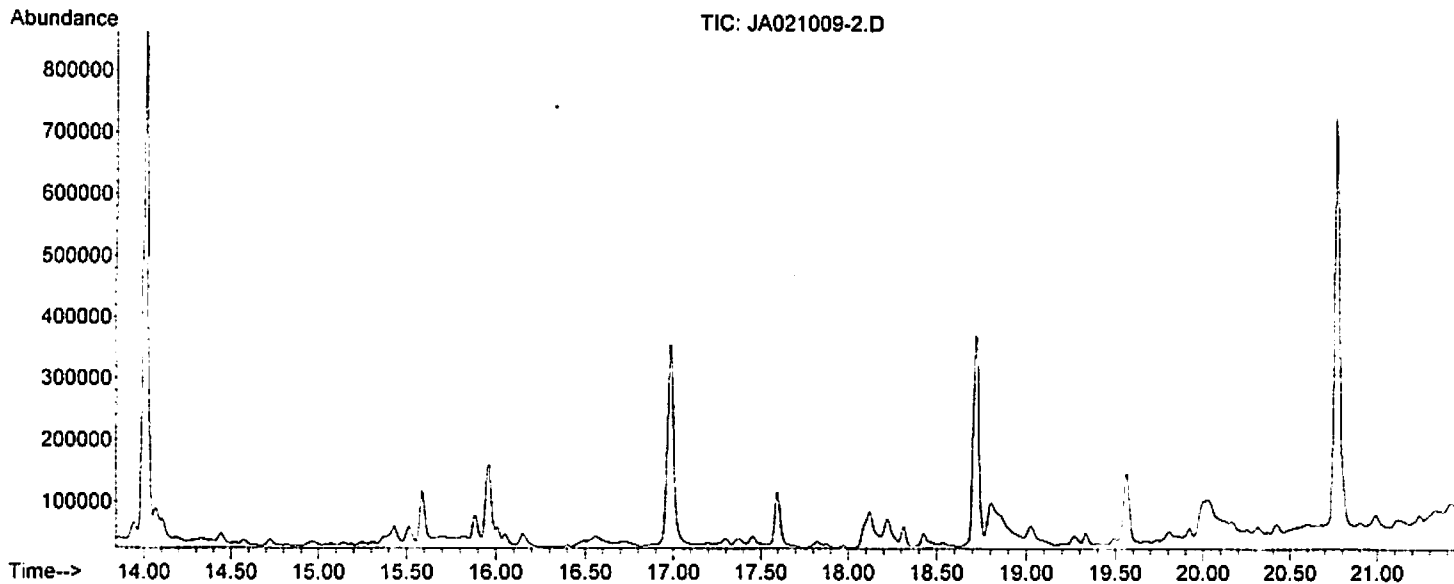
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Operator : Aldrich  
Acquired : 10 Feb 2009 15:36 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male 5-18-d C.ocolata abd.ster./5ul CH2C12  
MS Info : fed lug/ul 2,E-nepetalactone 7 days; DB-WAX  
Scan Number: 1

TIC: JA021009-2.D

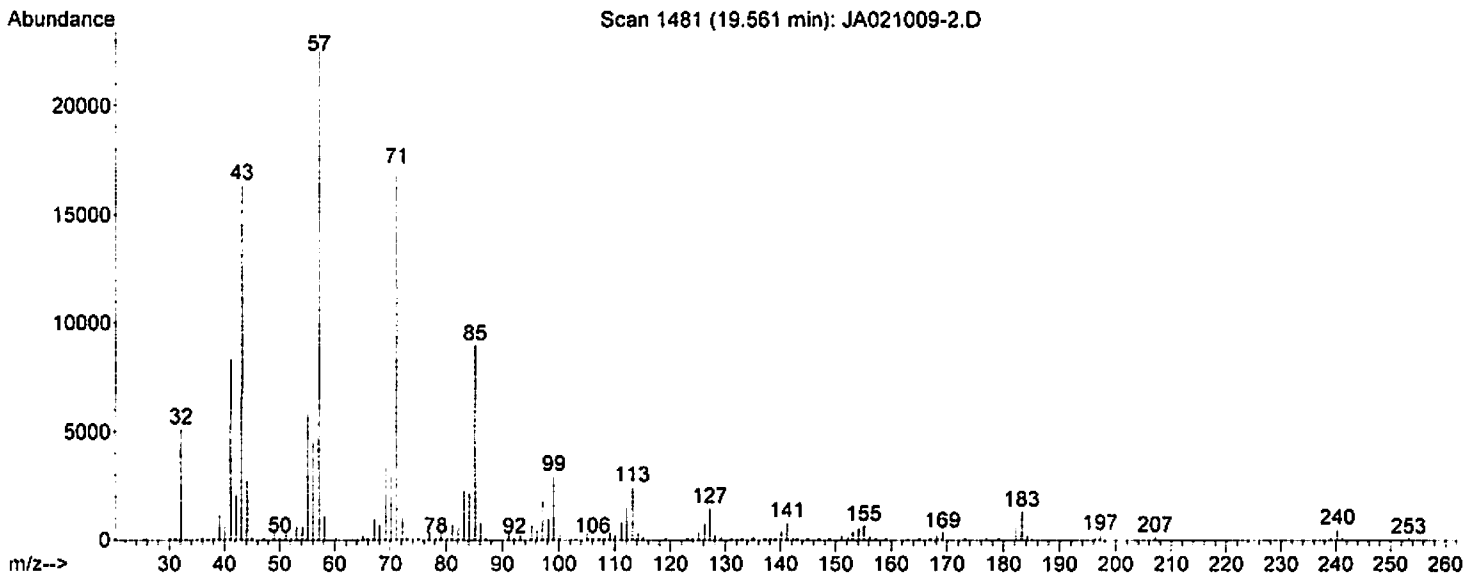
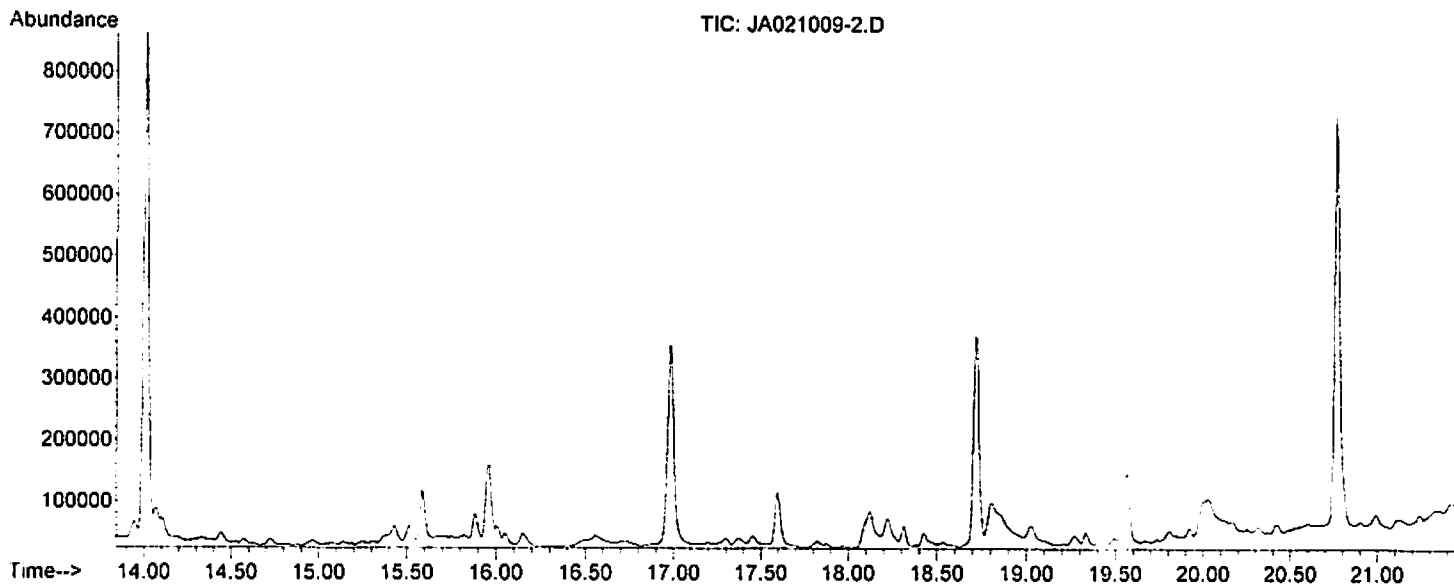




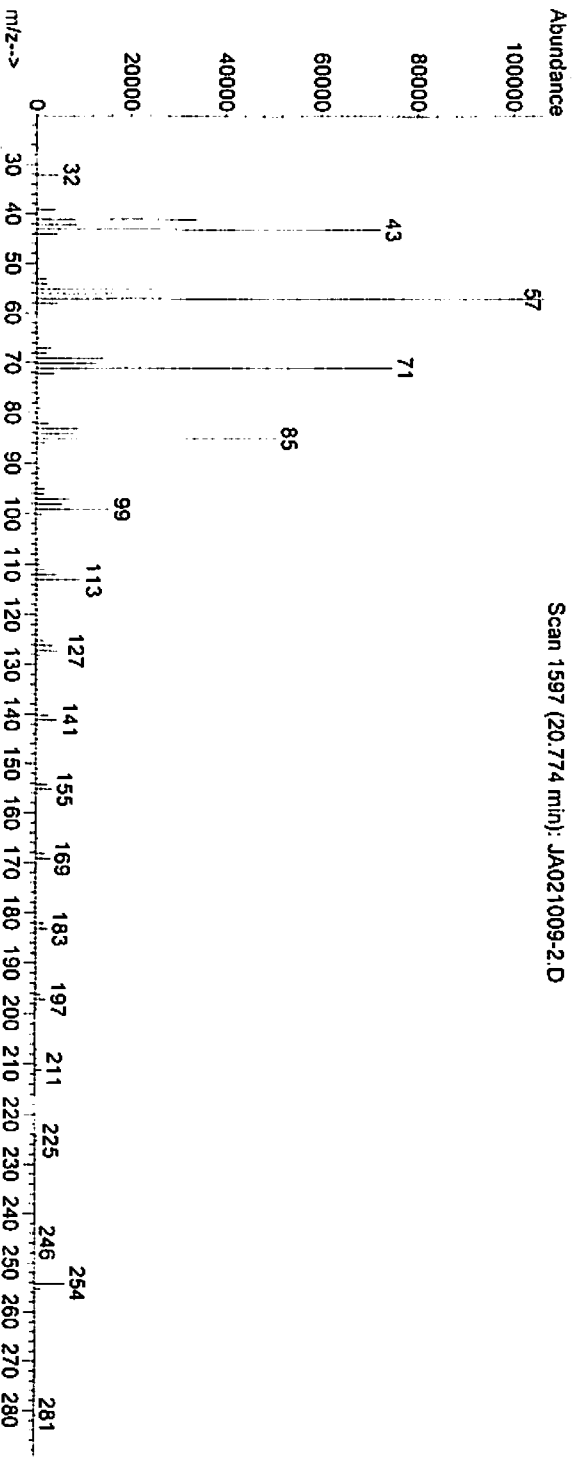
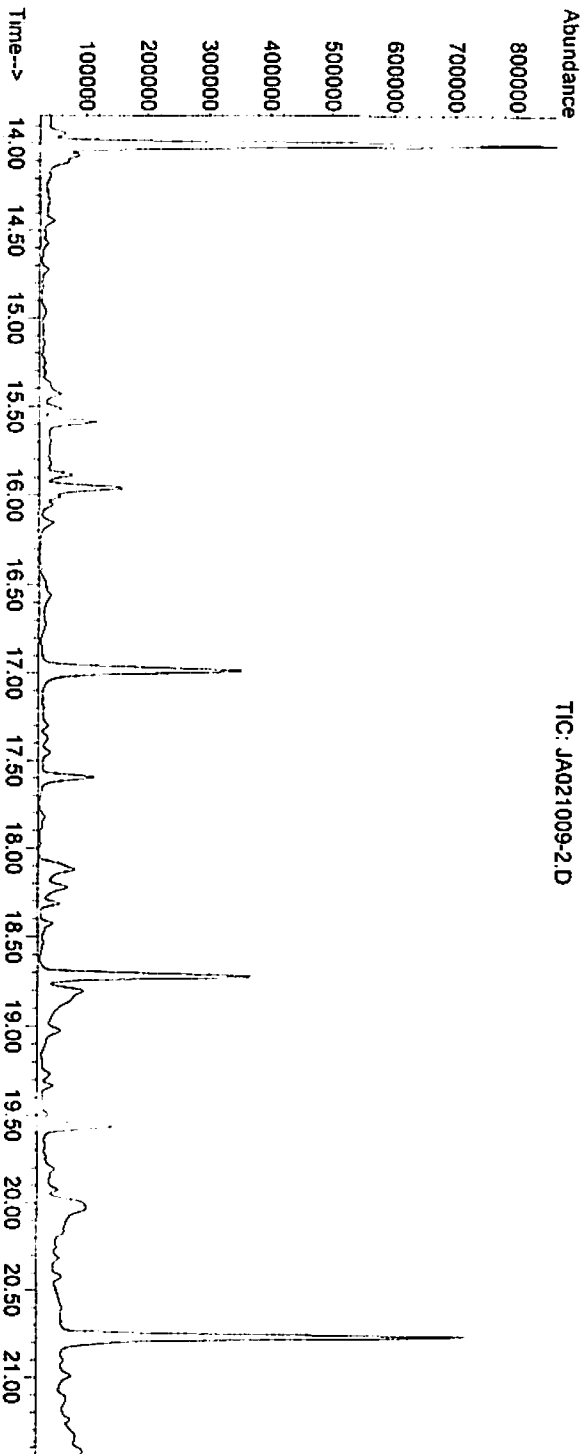
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Instrument : Instrument #1  
Sample Name: 12 male 5-18-d C.ocolata abd.ster./5ul CH2Cl2  
Misc Info : fed 1ug/ul 2,E-nepetalactone 7 days; DB-WAX  
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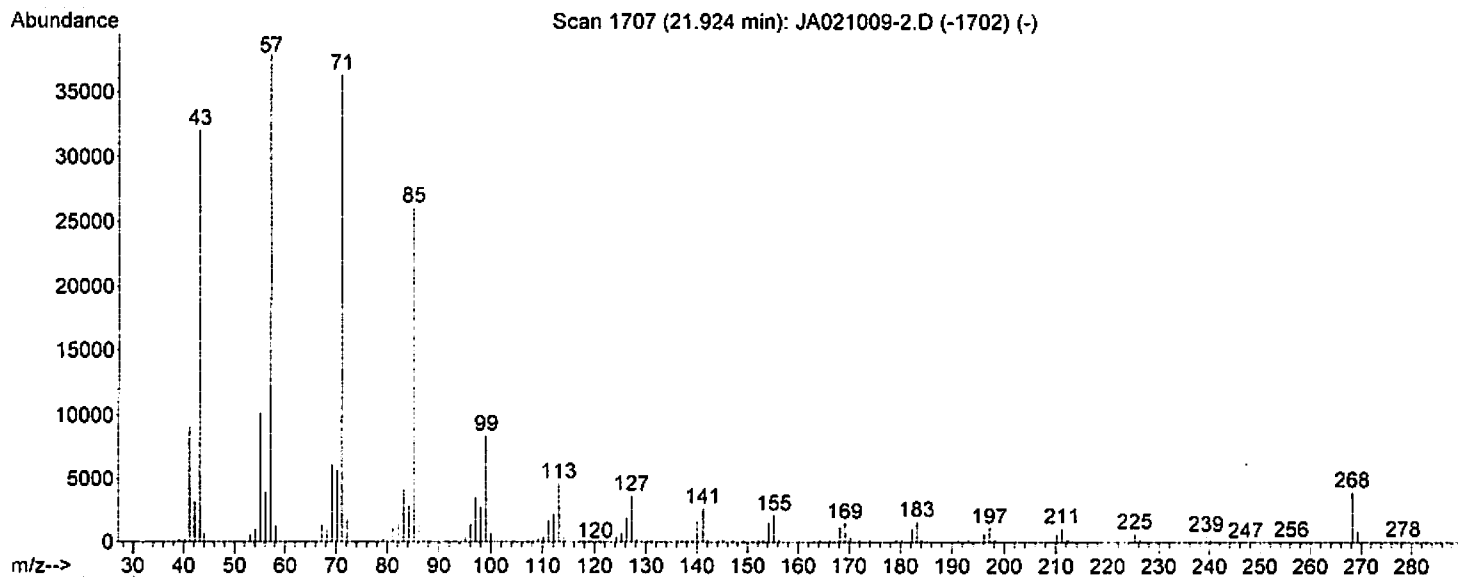
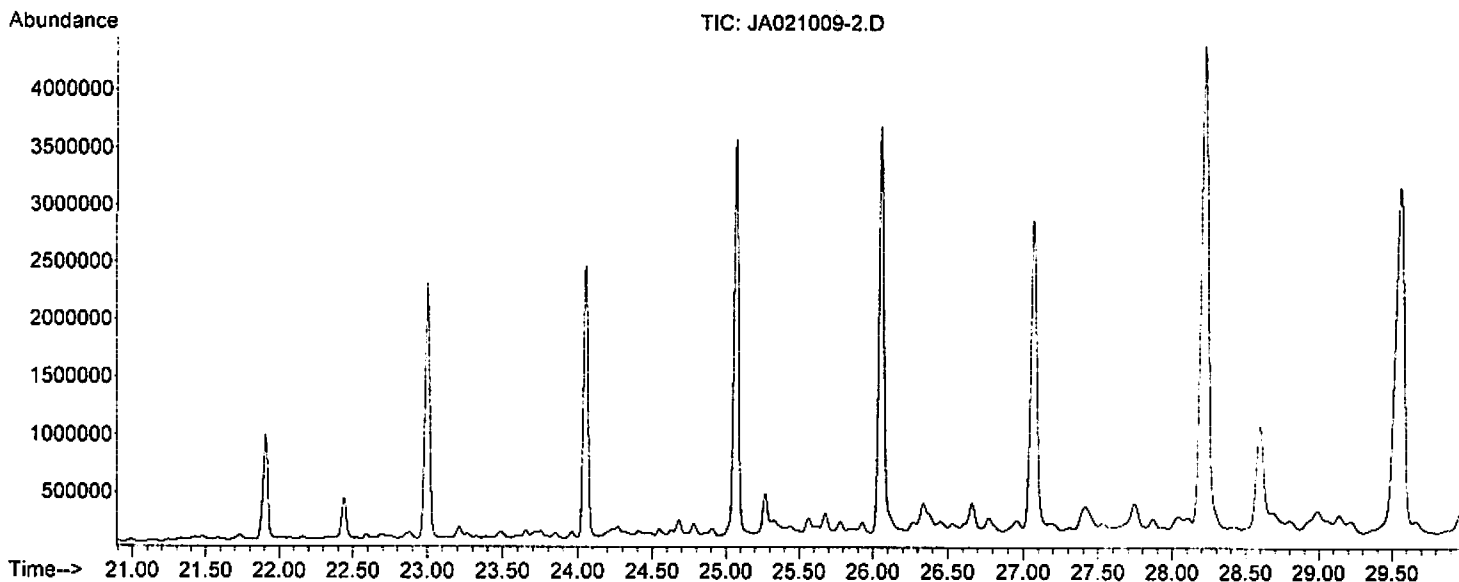
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Instrument : Instrument #1  
Sample Name: 12 male 5-18-d C.ocolata abd.ster./5ul CH2Cl2  
Spec Info : fed lug/ul Z,E-nepetalactone 7 days; DB-WAX  
Vial Number: 1



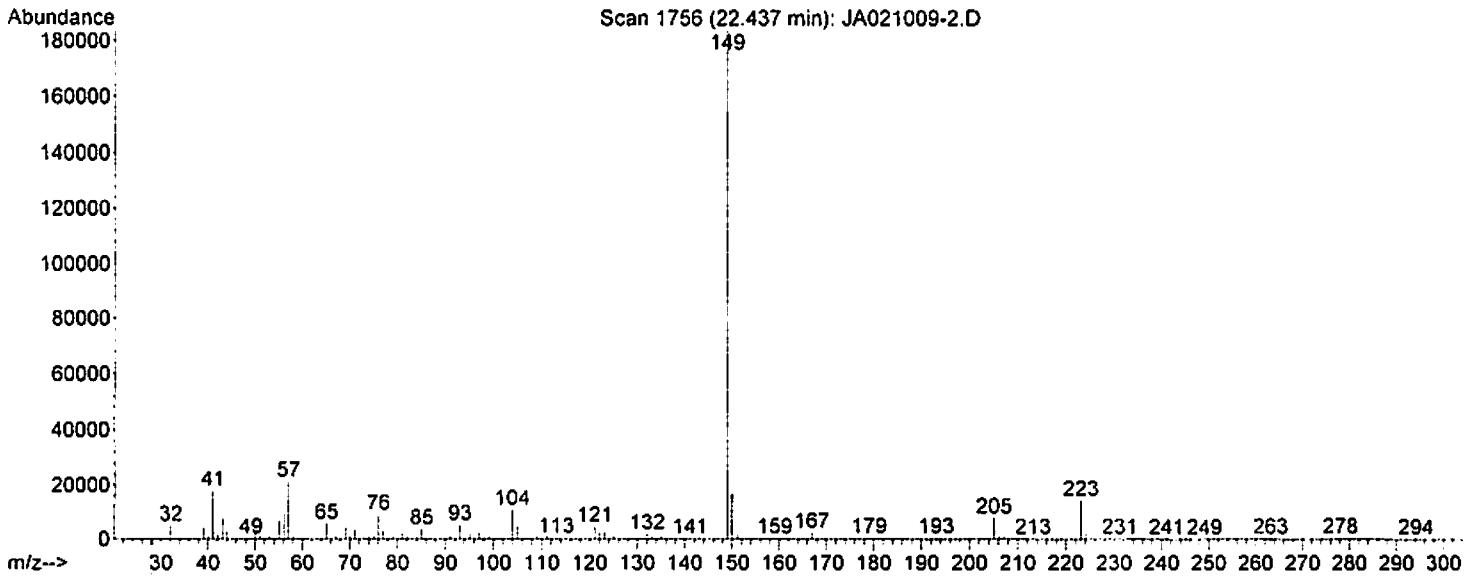
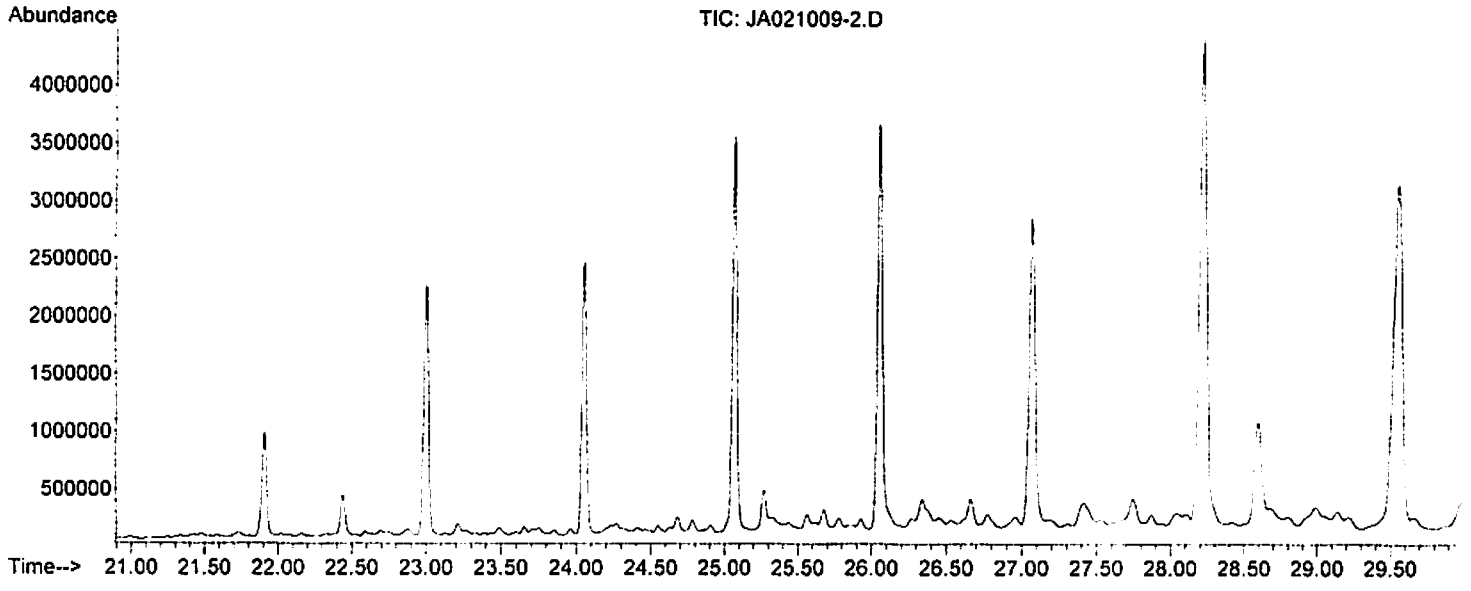
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Operator : Aldrich  
Acquired : 10 Feb 2009 15:36 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male 5-18-d C.oculata abd.ster./5ul CH2C12  
Disc Info : Fed Jug/ui 2,E-nepetalactone 7 days; DB-WAX  
Total Number: 1



File : D:\DATA\Aldrich\JA-09\JA021009-2.D  
Operator : Aldrich  
Acquired : 10 Feb 2009 15:36 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male 5-18-d C.oculata abd.ster./5ul CH2Cl2  
Misc Info : fed lug/ul 2,E-nepetalactone 7 days; DB-WAX  
Vial Number: 1



File : D:\DATA\Aldrich\JA-09\JA021009-2.D  
Operator : Aldrich  
Acquired : 10 Feb 2009 15:36 using AcqMethod JA-WAX08.M  
Instrument : Instrument #1  
Sample Name: 12 male 5-18-d C. oculata abd. ster./5ul CH2Cl2  
Misc Info : fed 1ug/ul Z,E-nepetalactone 7 days; DB-WAX  
Vial Number: 1



File: D:\DATA\Aldrich\JA-09\JA021009-2.D  
Operator : Aldrich  
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Instrument : 10 Instrument #1  
Sample Name: 12 male 5-18-d C.oculata abd.ster./5ul CH2C12  
Misc Info : fed Jug/vl 2,E-nepetalactone 7 days; DB-WAX  
Vial Number: 1

