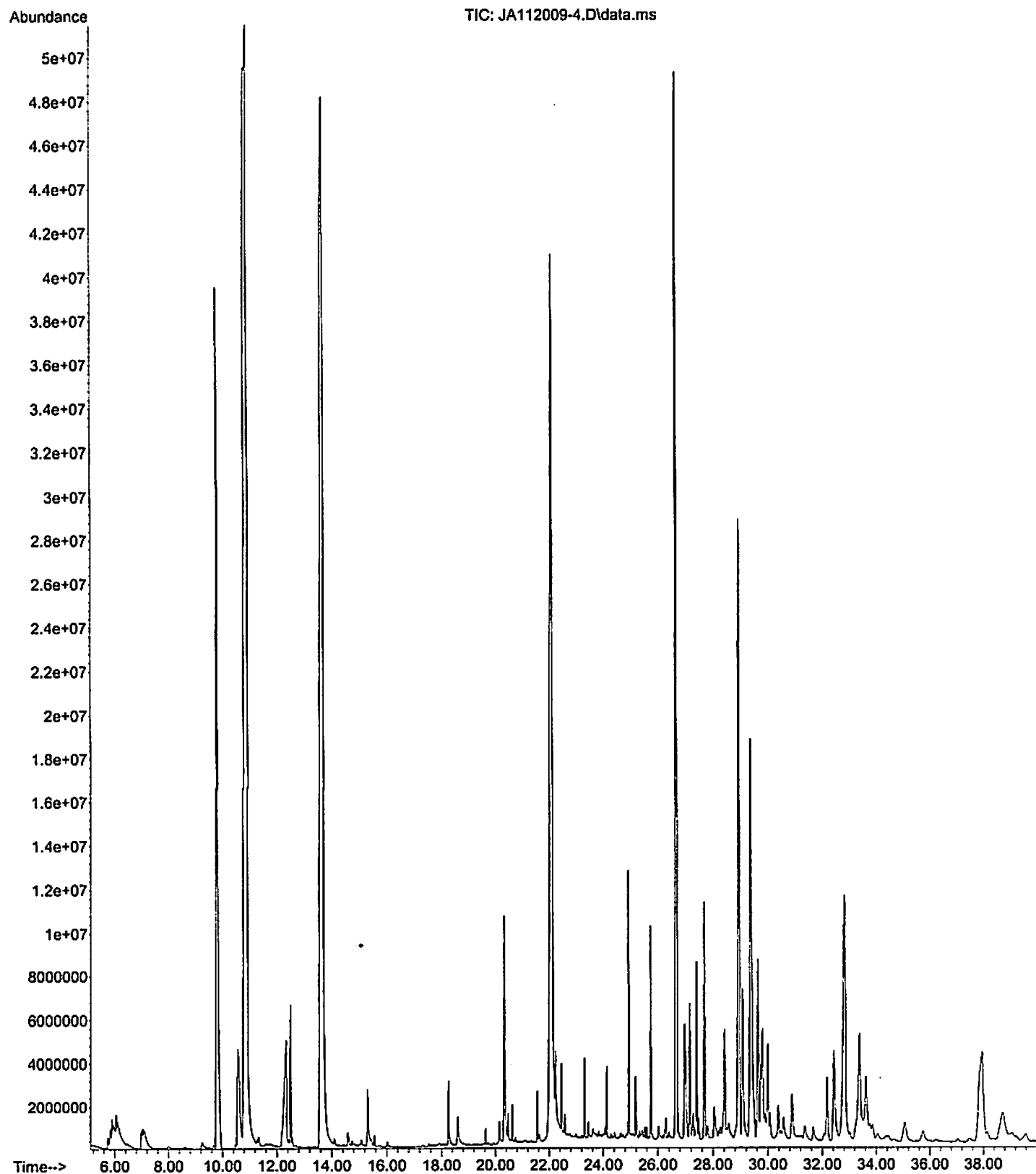


File :D:\Aldrich\JA-09\JA112009-4.D  
Operator :  
Acquired : 20 Nov 2009 16:25 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.oculata abd.-fed 8-OH-citronellal  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2Cl2  
Vial Number: 1

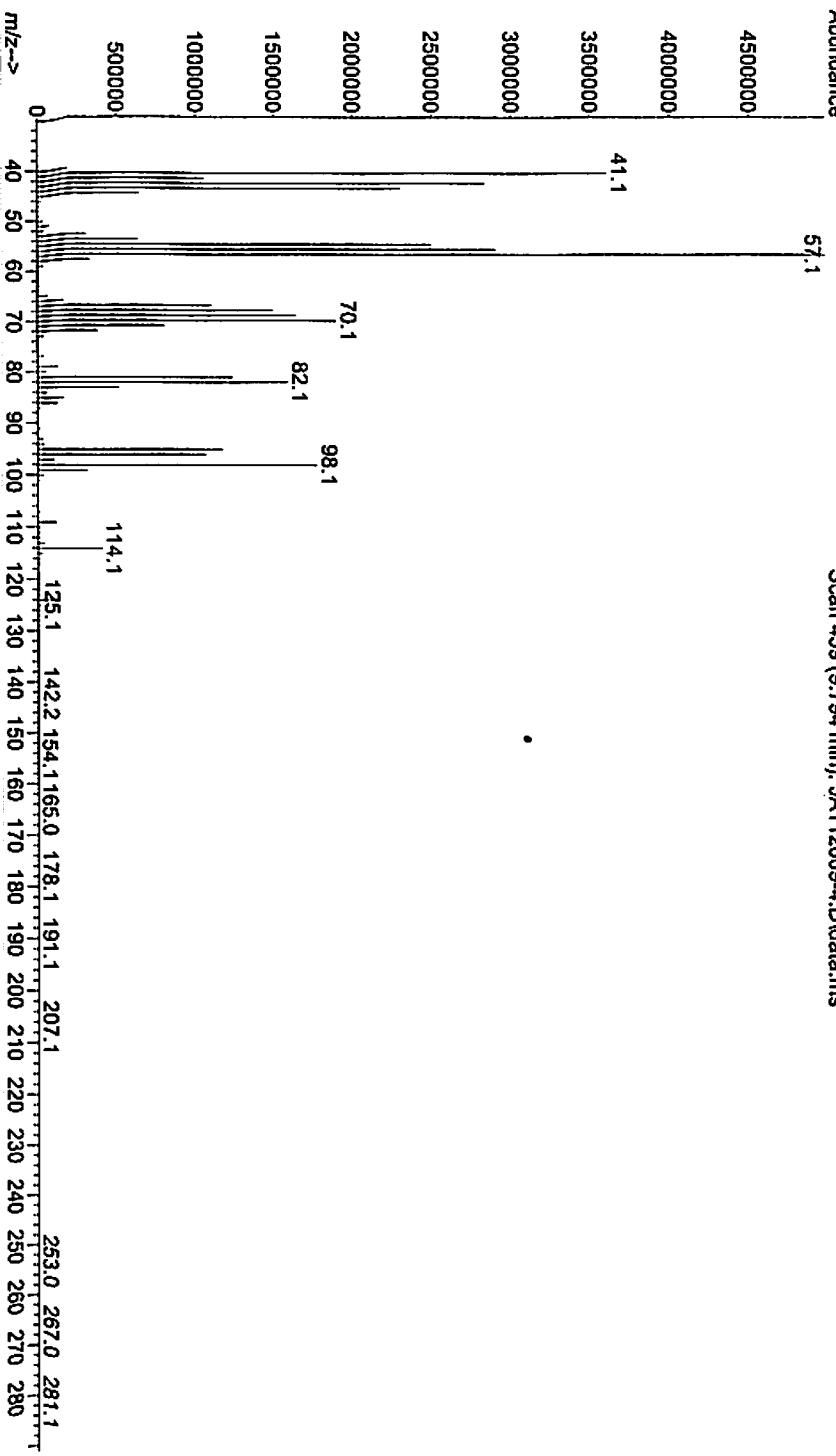
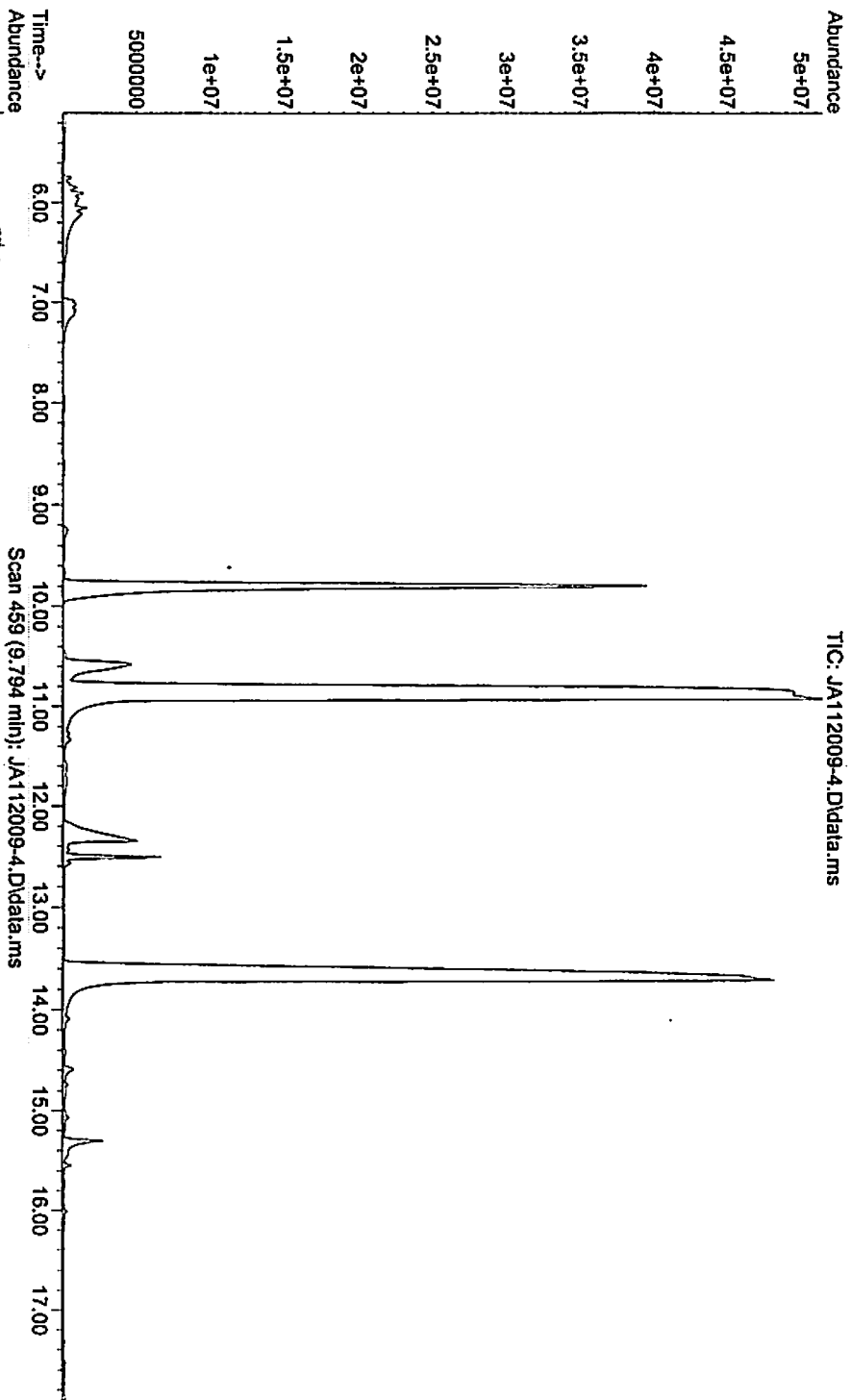


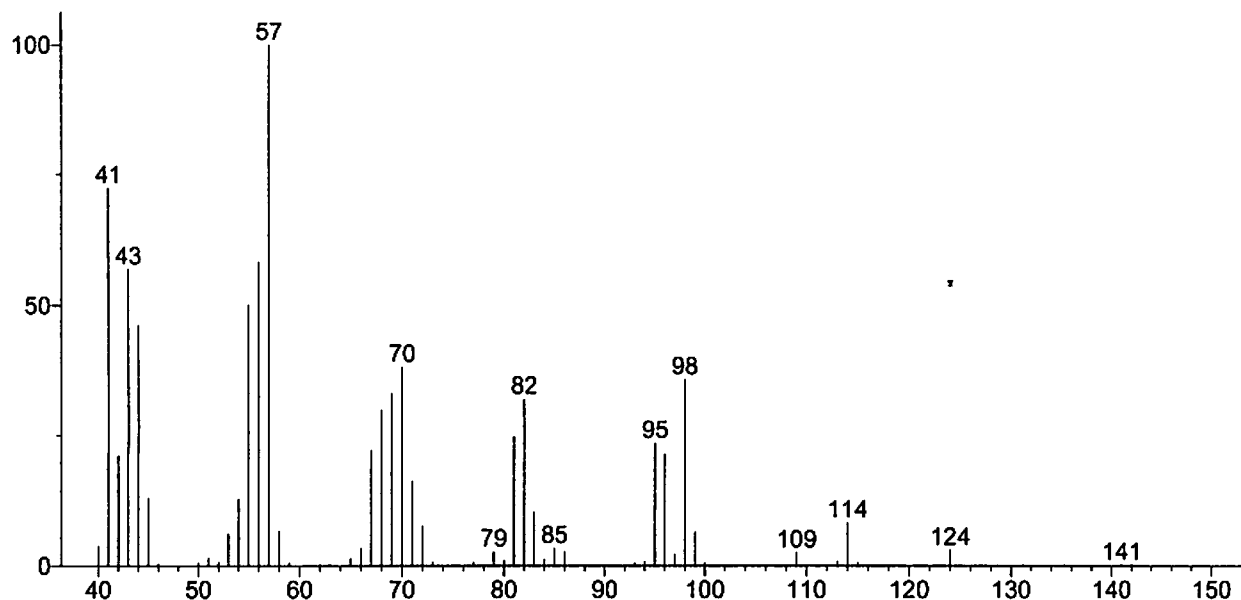
\* C. oculata  
Adult  $\sigma^7$   $\sigma^7$ . Male. Feeding.  
Expt. - SU 11/13/09:  
(15)  $\sigma^7$ s

8-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)

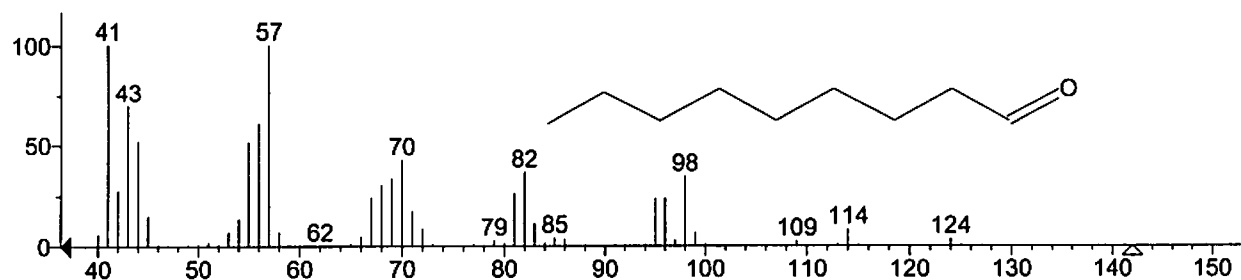
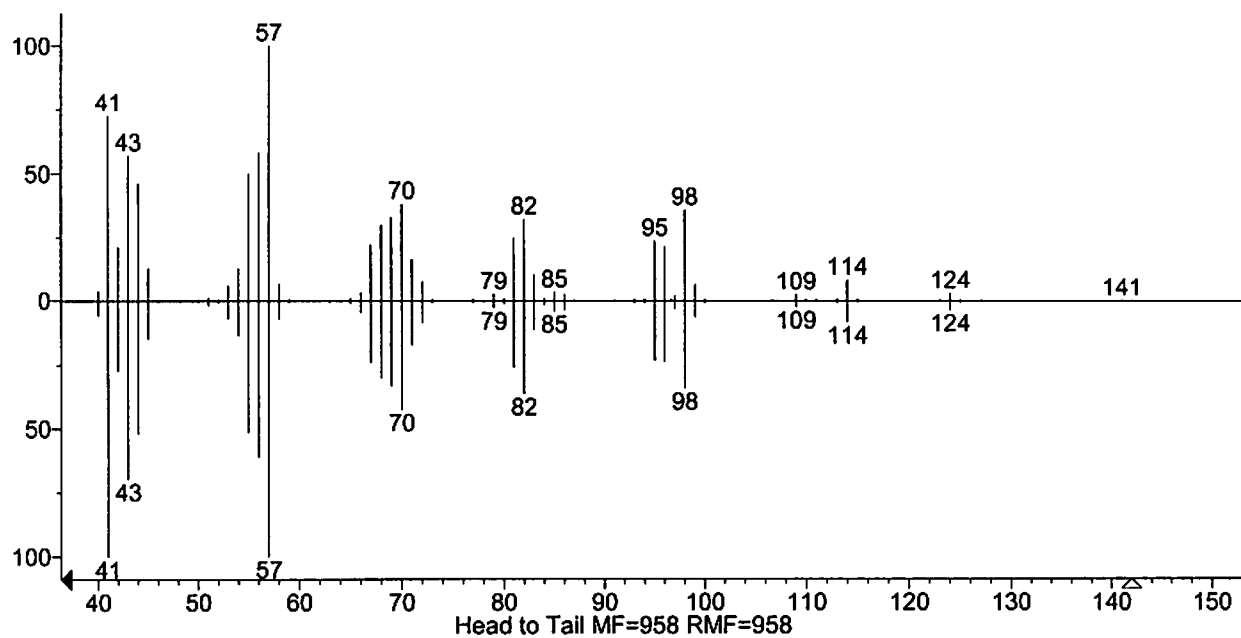
11/19: All (15) res.  $\sigma^7$ s. alive.  
Fed. live. pea-aphids.

File : D:\ALDRICH\JA-09\Snapshot\JA112009-4.D  
Operator :  
Acquired : 20 Nov 2009 16:25 using AcqMethod JA-50-280LESS.M  
Instrument : 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



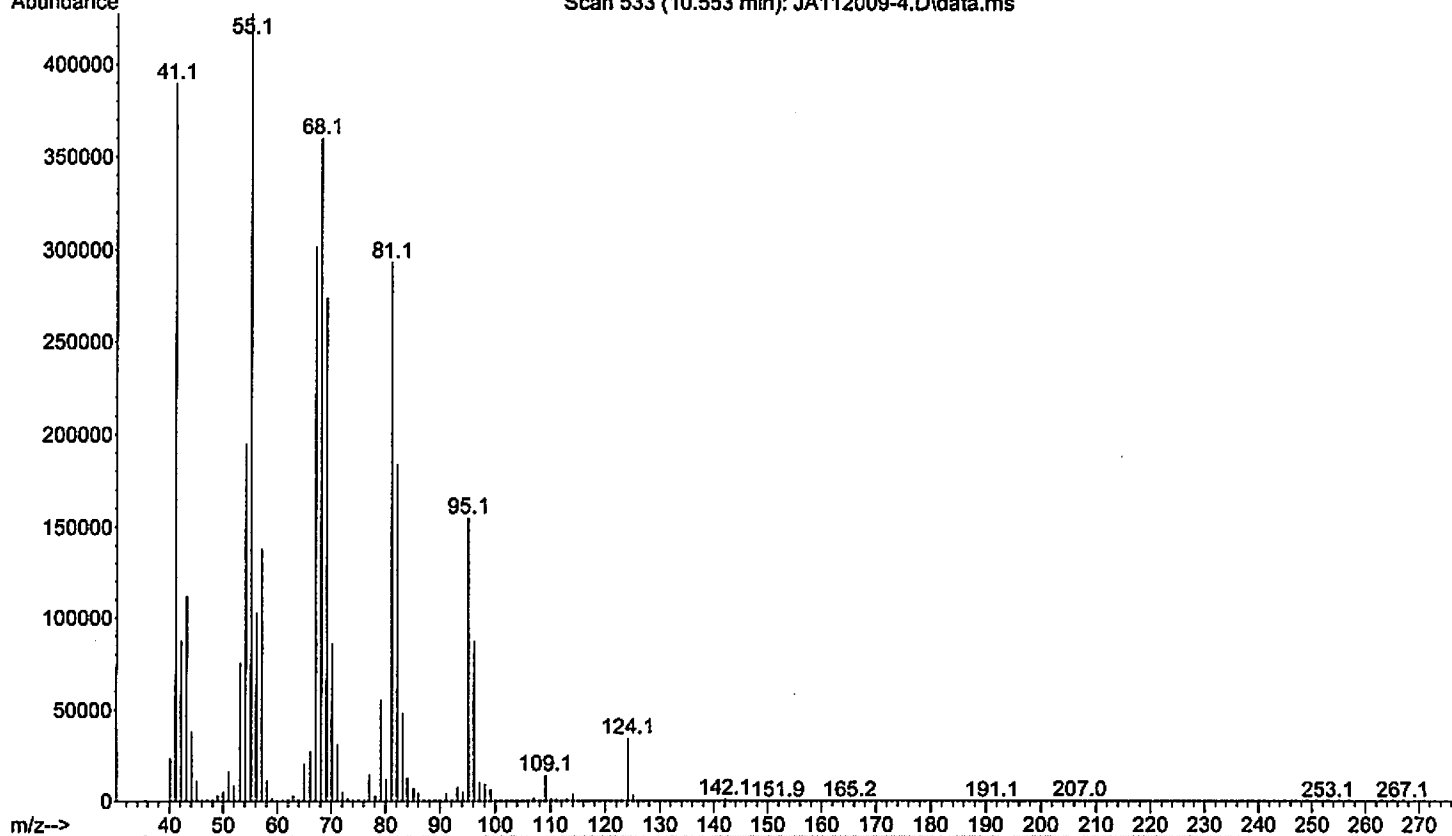
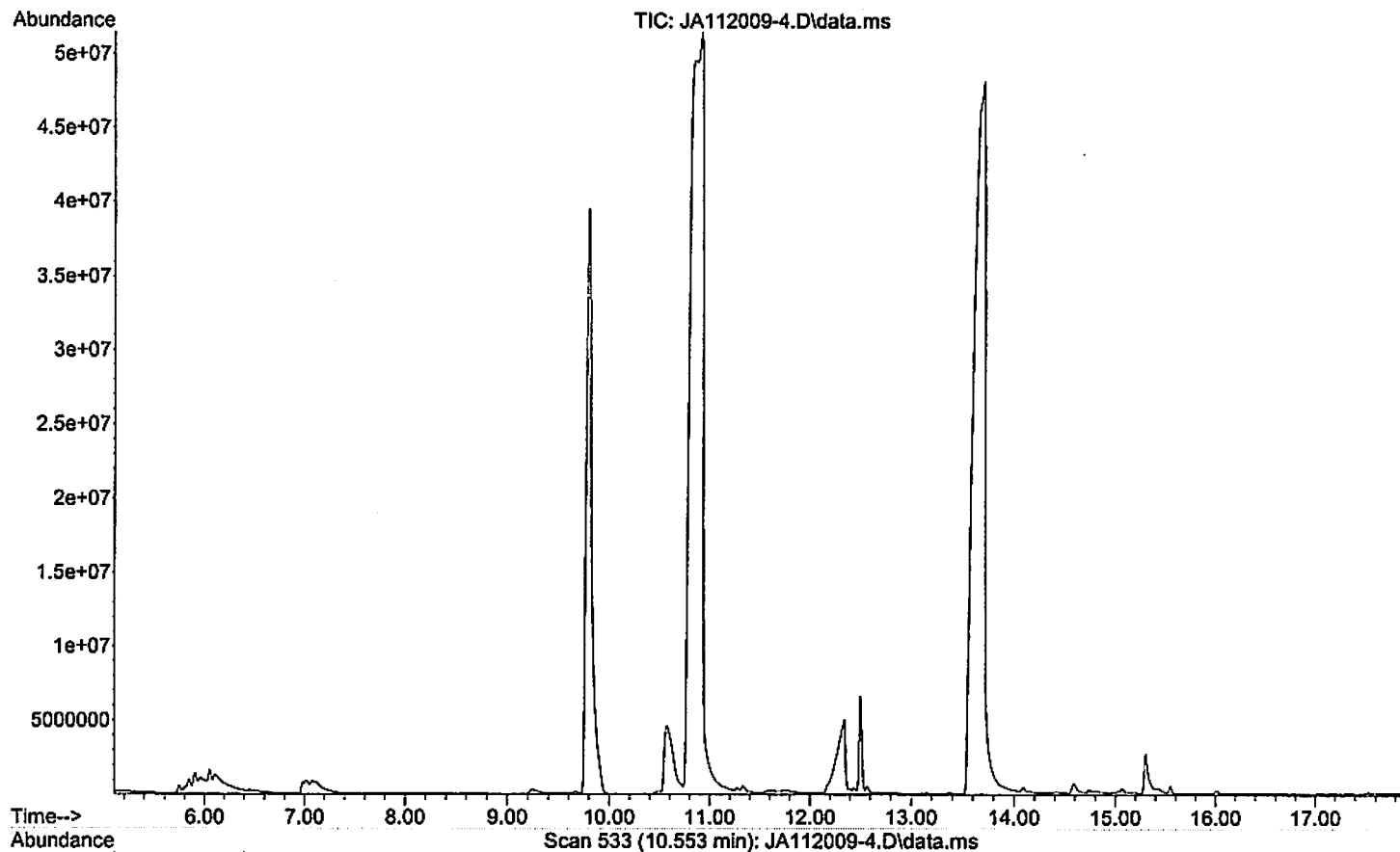


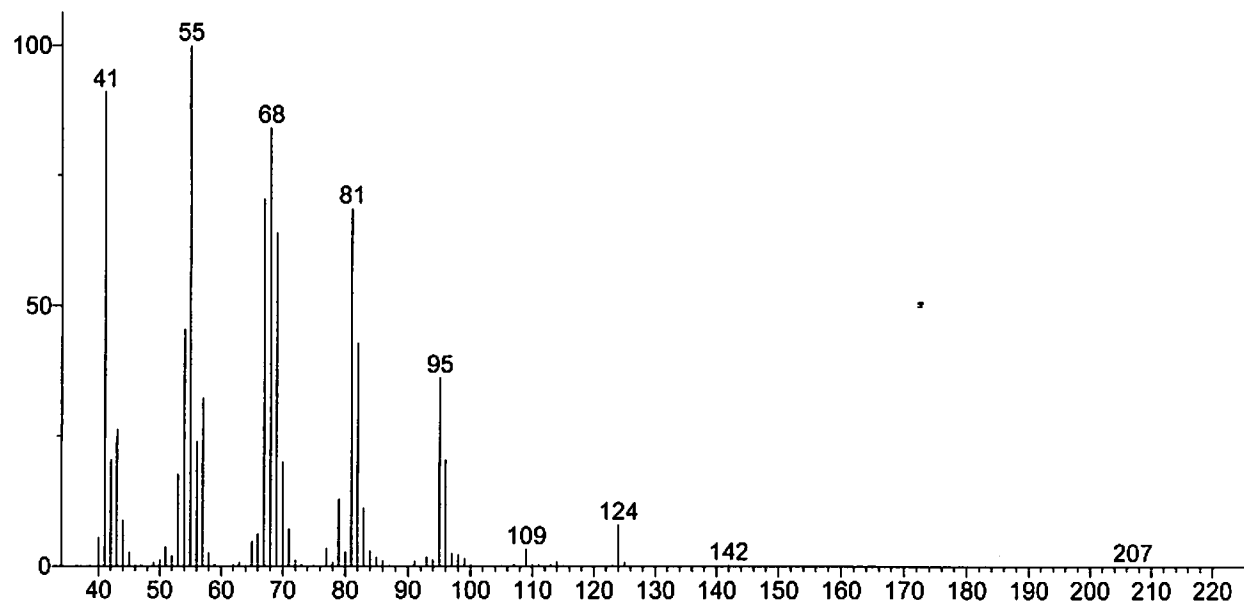
(Text File) Scan 459 (9.794 min): JA112009-4.D\data.ms



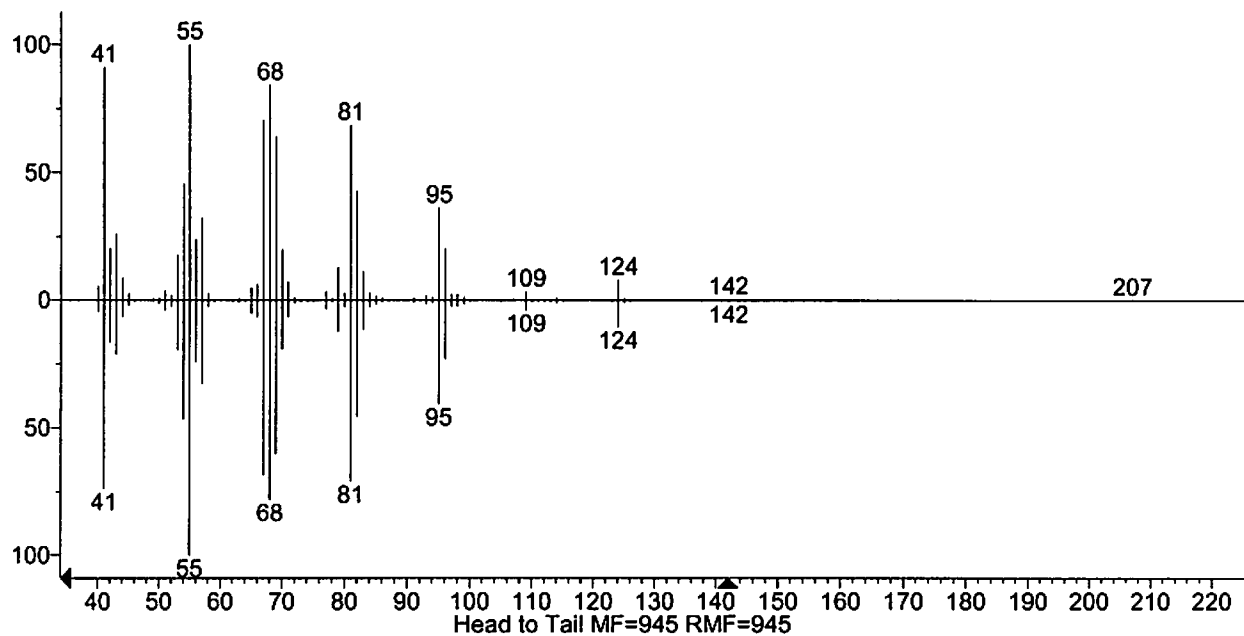
(replib) Nonanal

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 5ulCH2Cl2  
Vial Number: 1

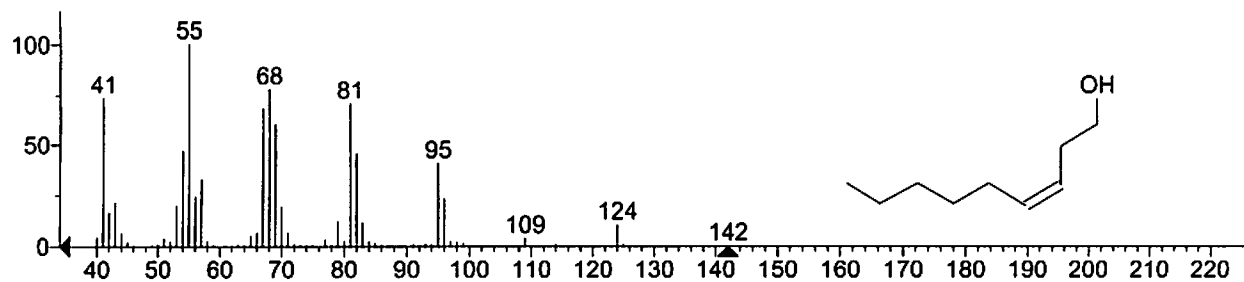




(Text File) Scan 533 (10.553 min): JA112009-4.D\data.ms



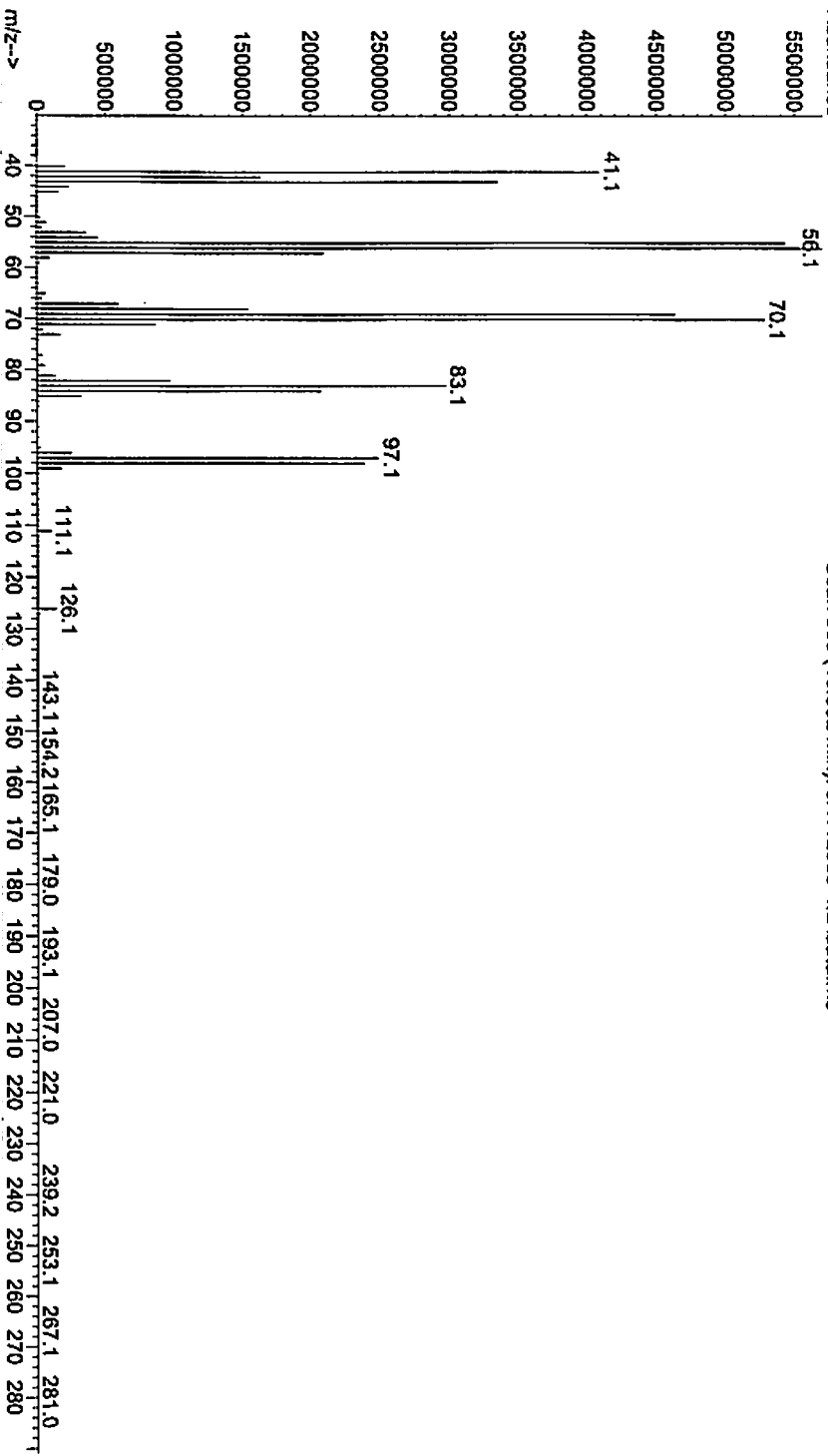
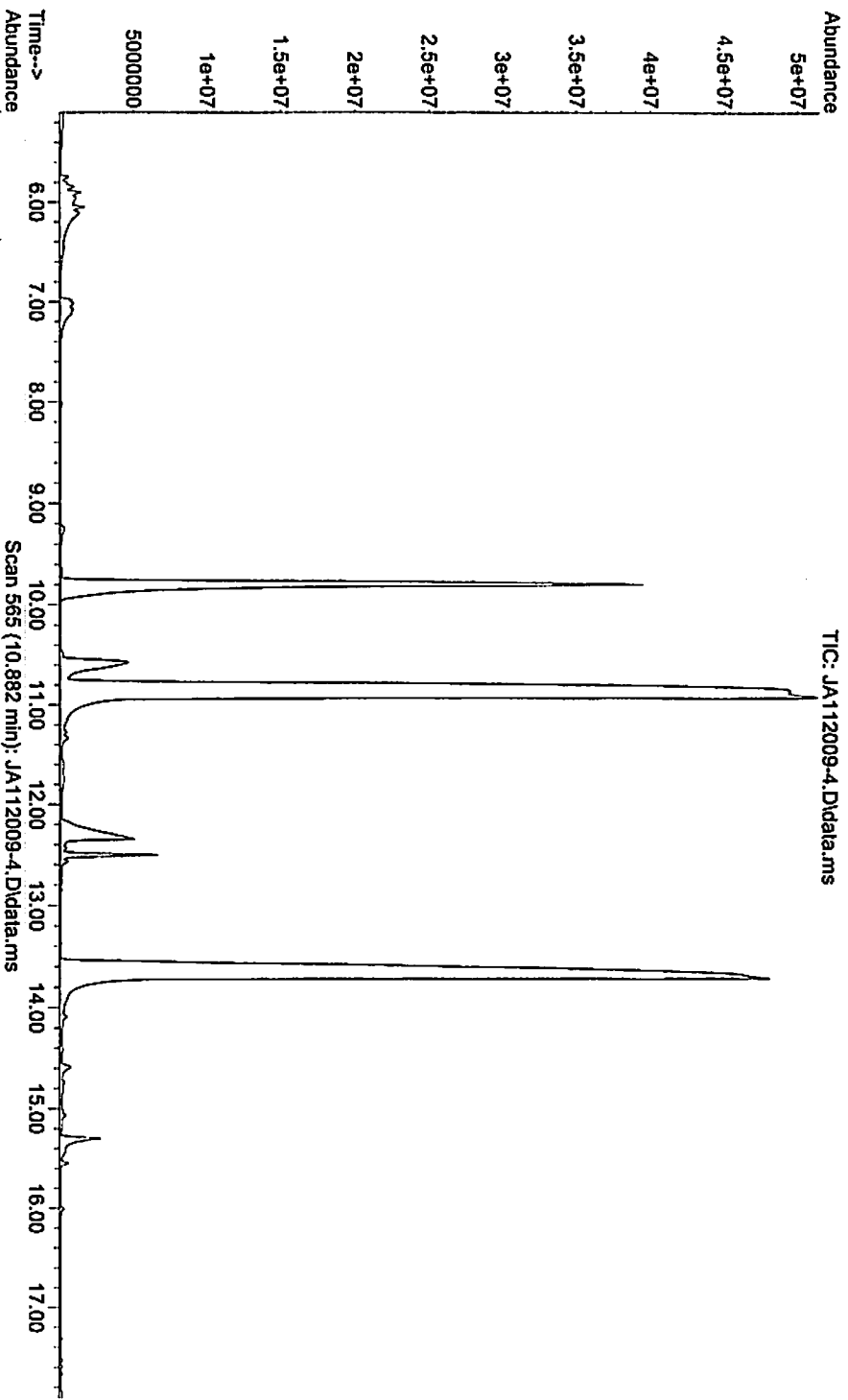
Head to Tail MF=945 RMF=945

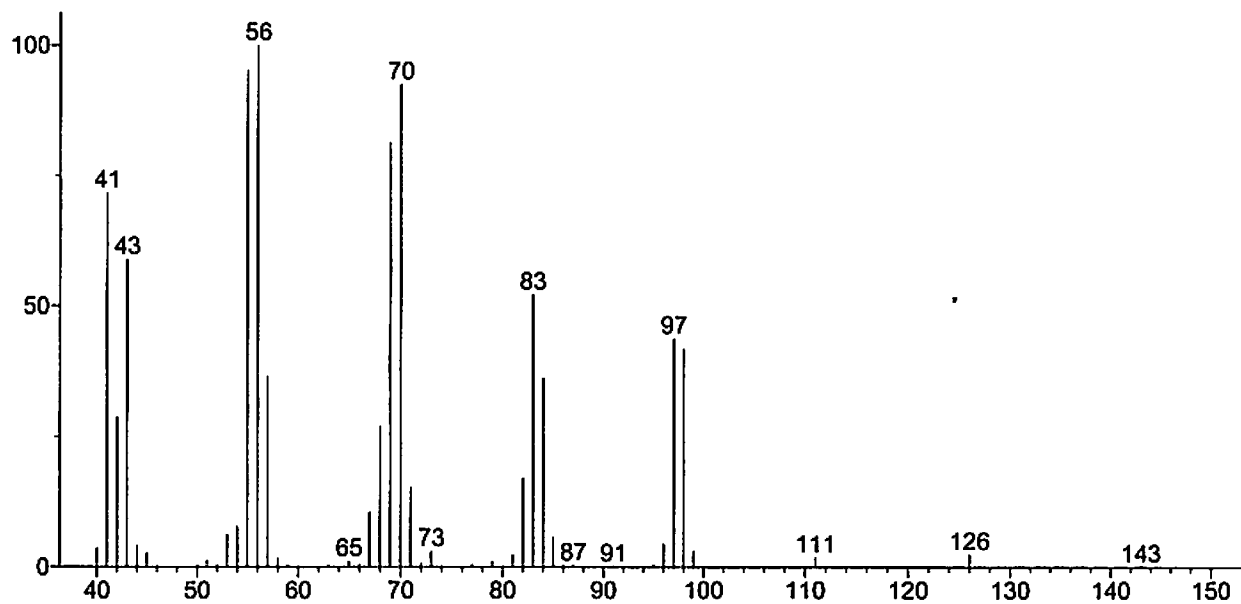


(mainlib) 3-Nonen-1-ol, (Z)-

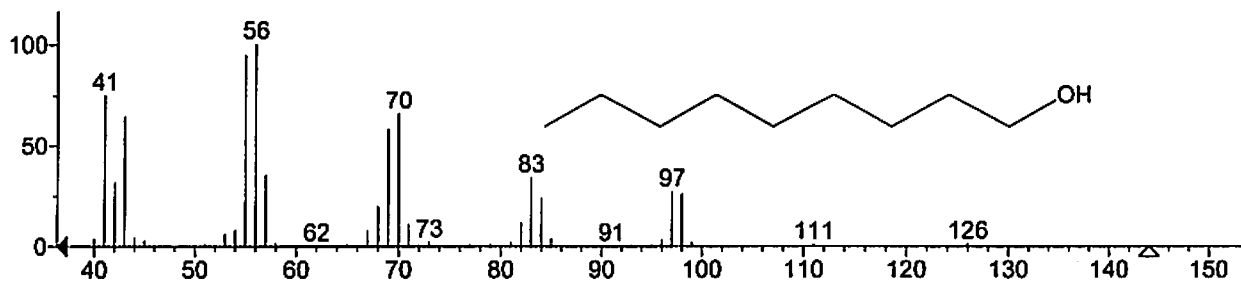
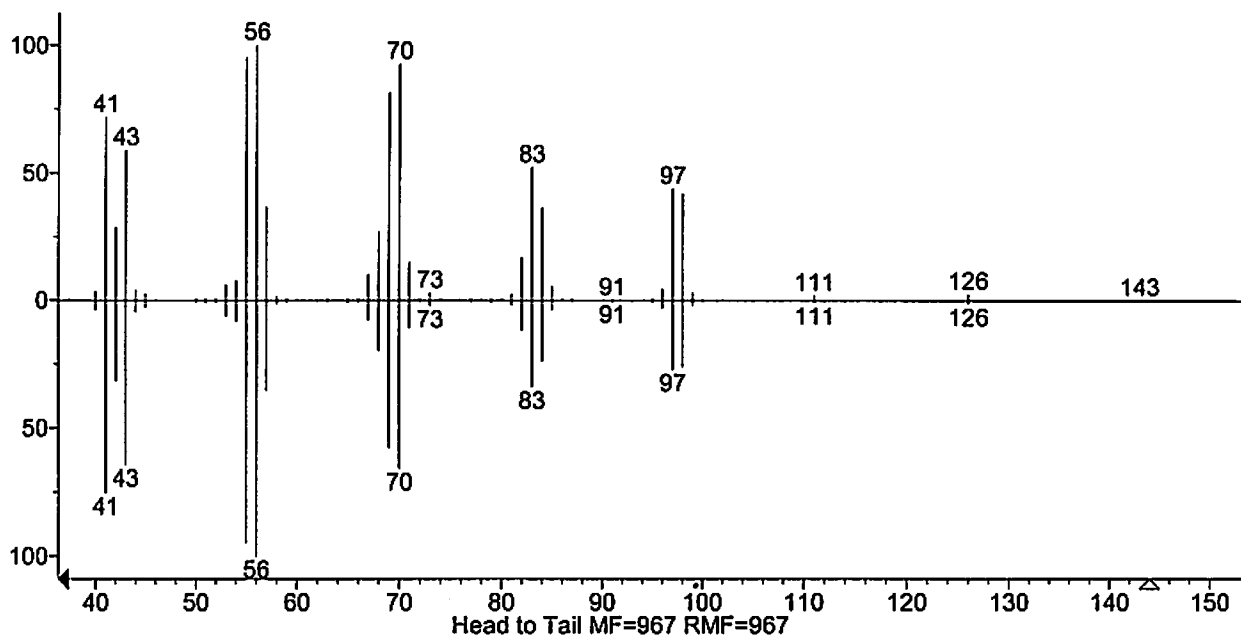
File : D:\ALDRICH\JA-09\Snapshot\JA112009-4.D

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 5ulCH2Cl2  
Vial Number: 1





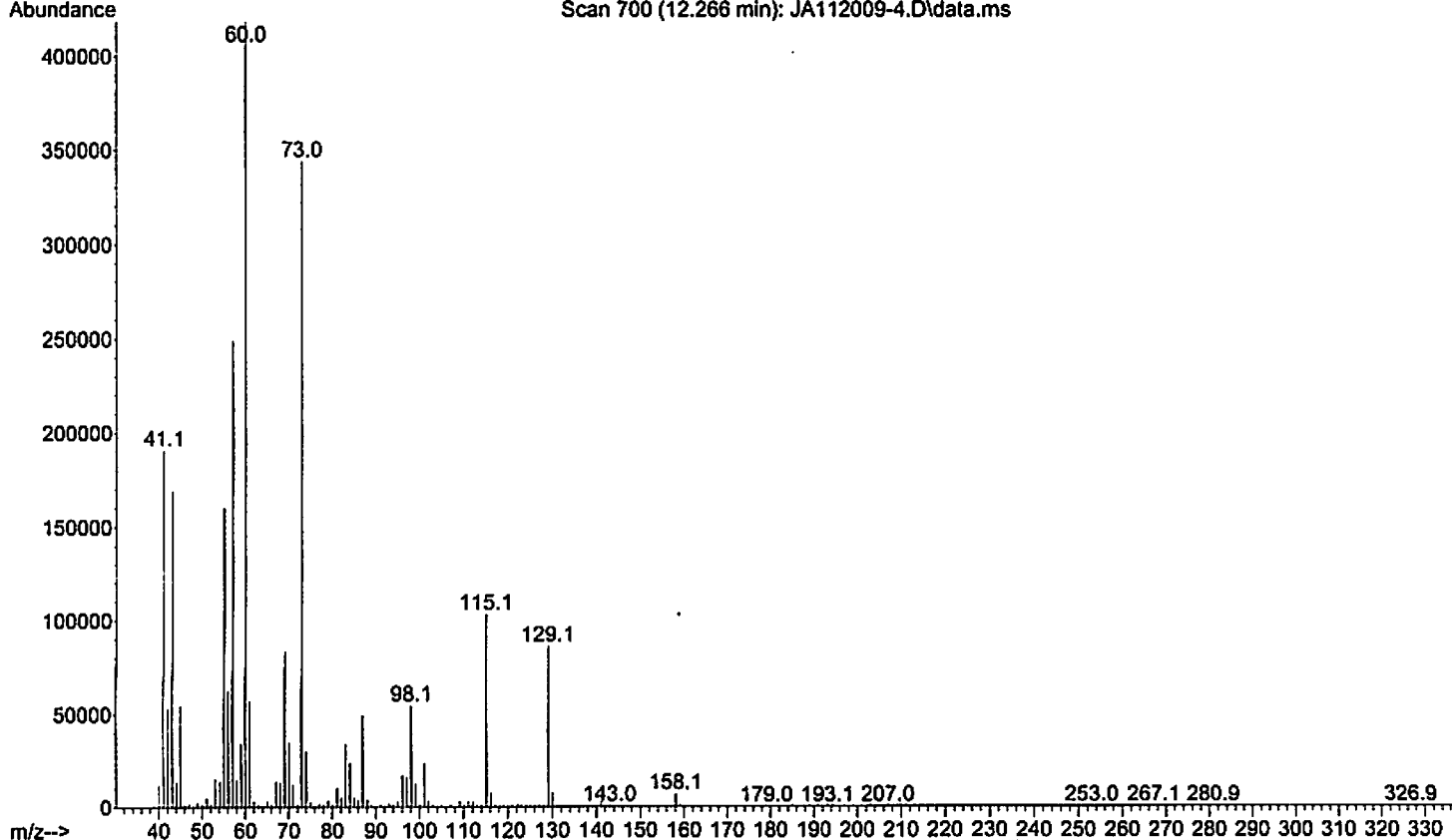
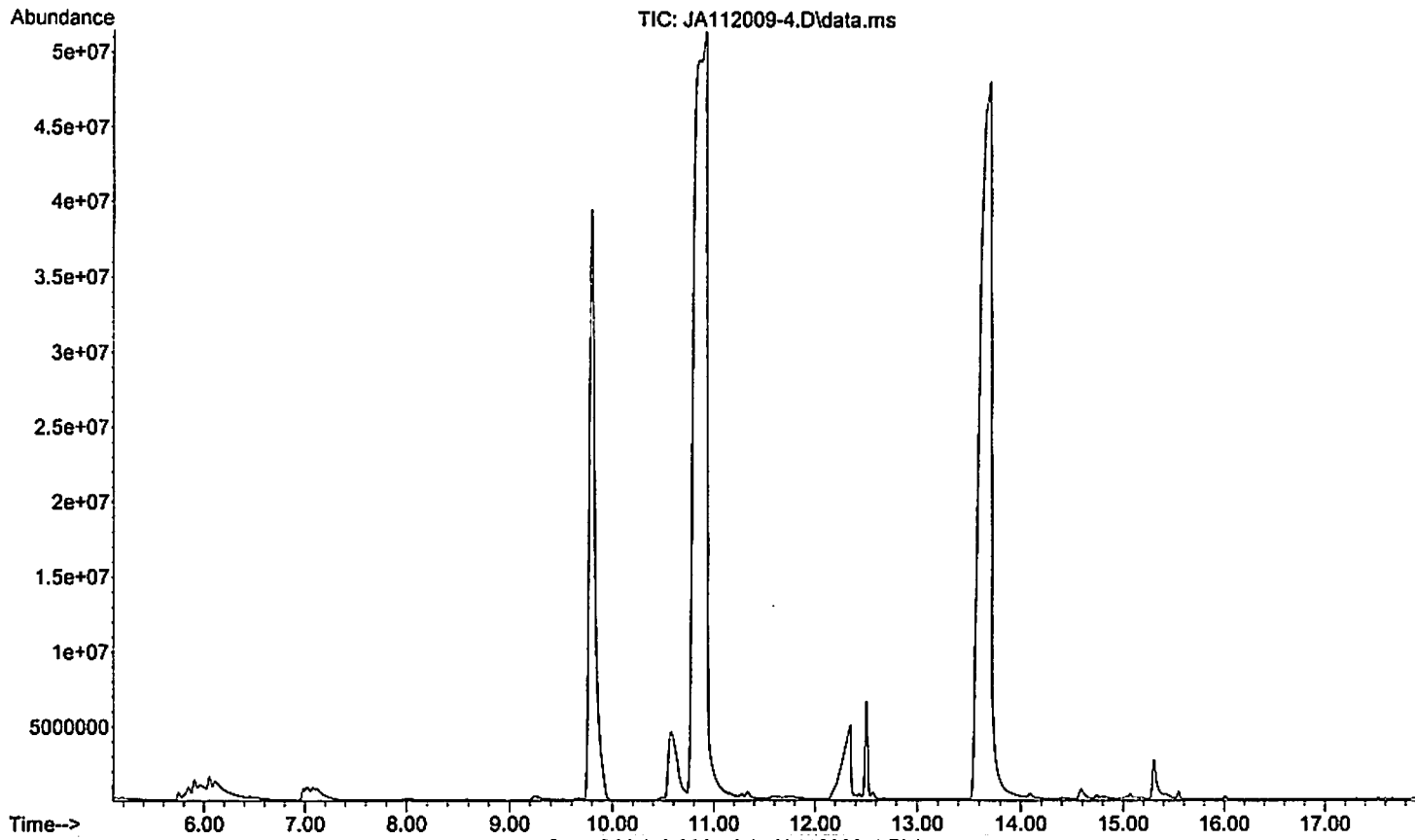
(Text File) Scan 565 (10.882 min): JA112009-4.D\data.ms

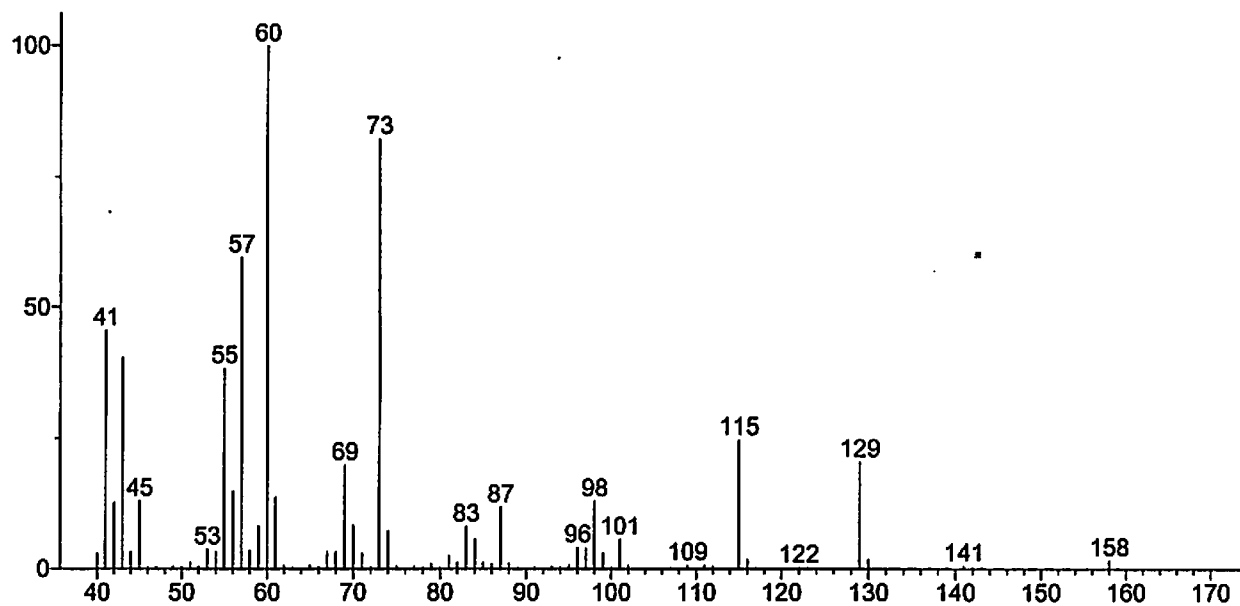


(replib) 1-Nonanol

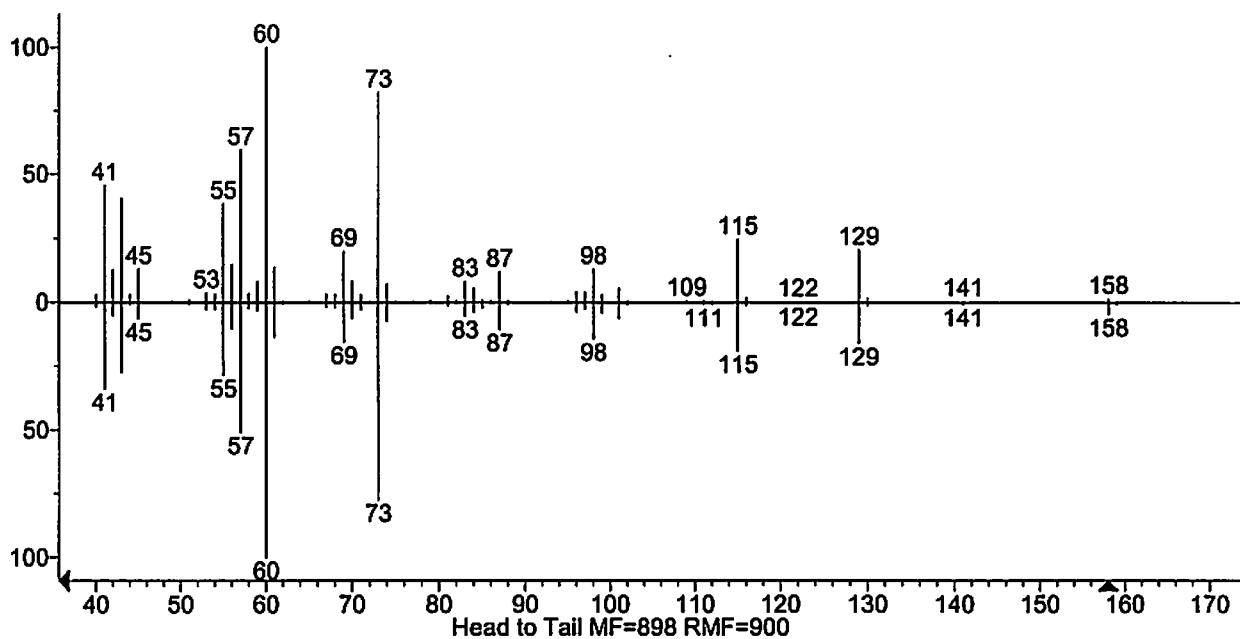


File : D:\ALDRICH\JA-09\Snapshot\JA112009-4.D  
Operator :  
Acquired : 20 Nov 2009 16:25 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C. oculata abd.-fed 8-OH-citronellal  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2Cl2  
Vial Number: 1

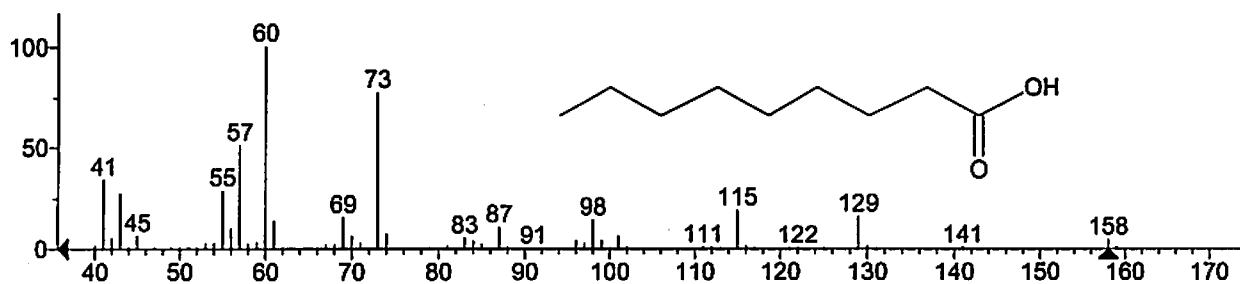




(Text File) Scan 700 (12.266 min): JA112009-4.D\data.ms

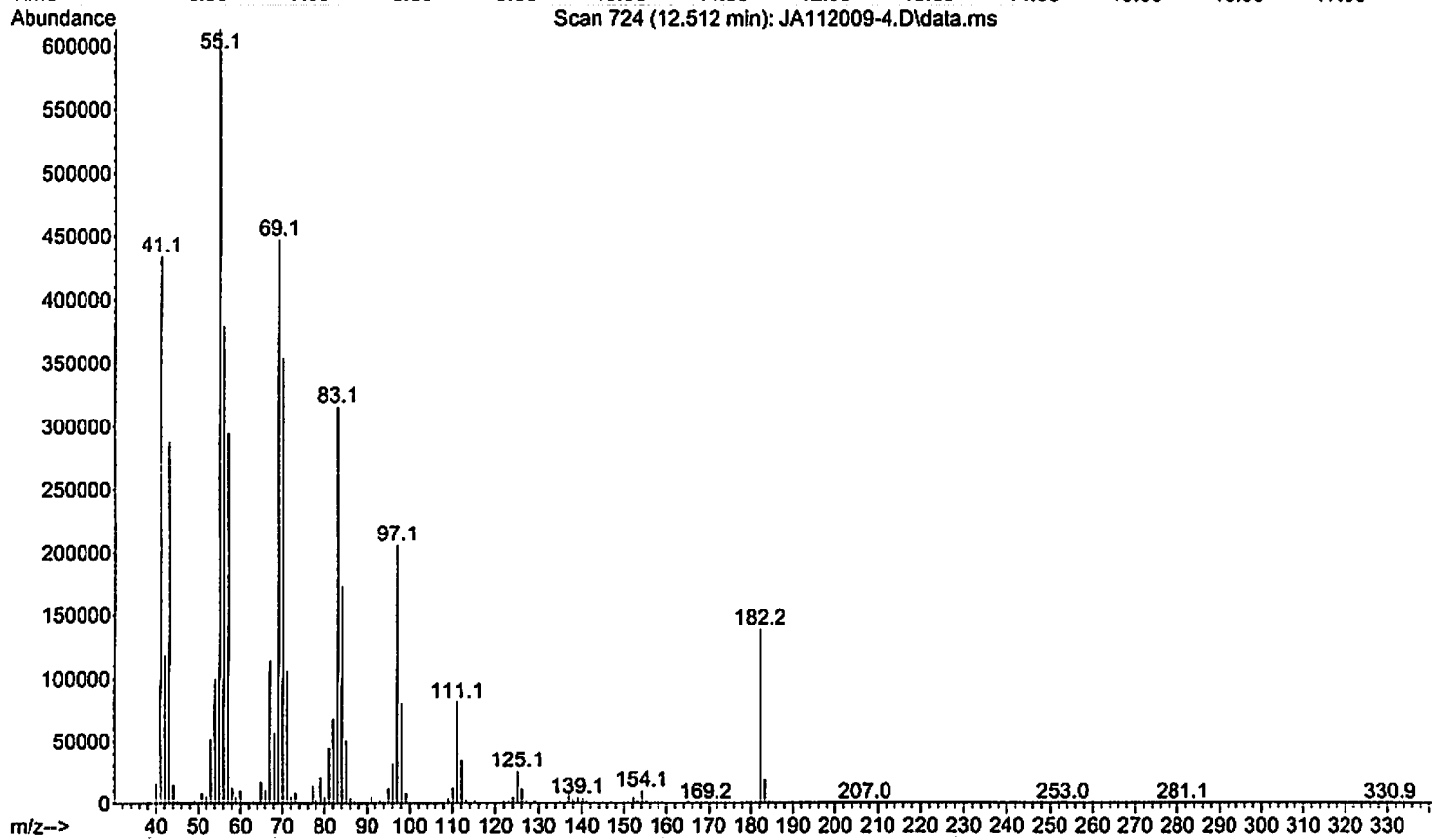
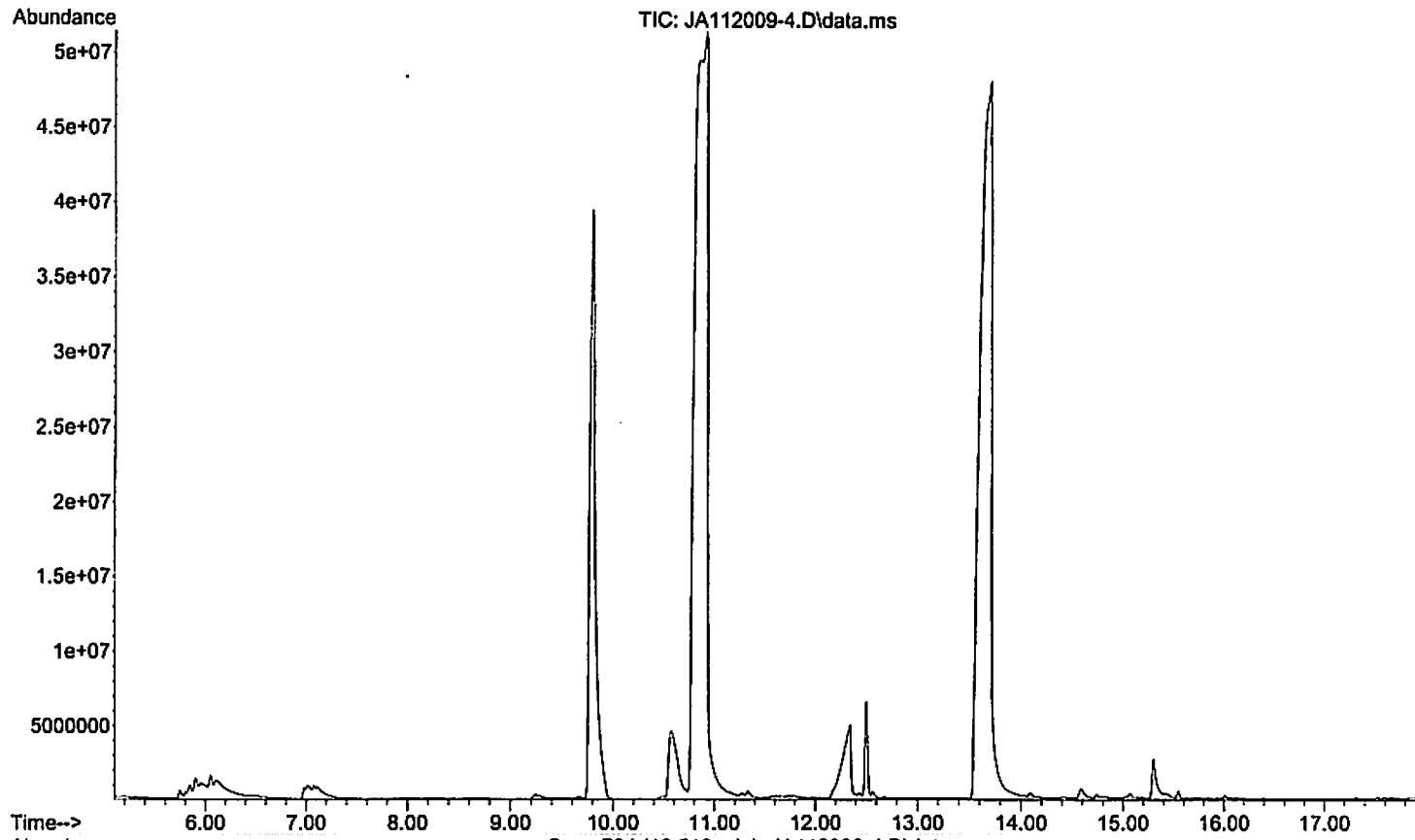


Head to Tail MF=898 RMF=900

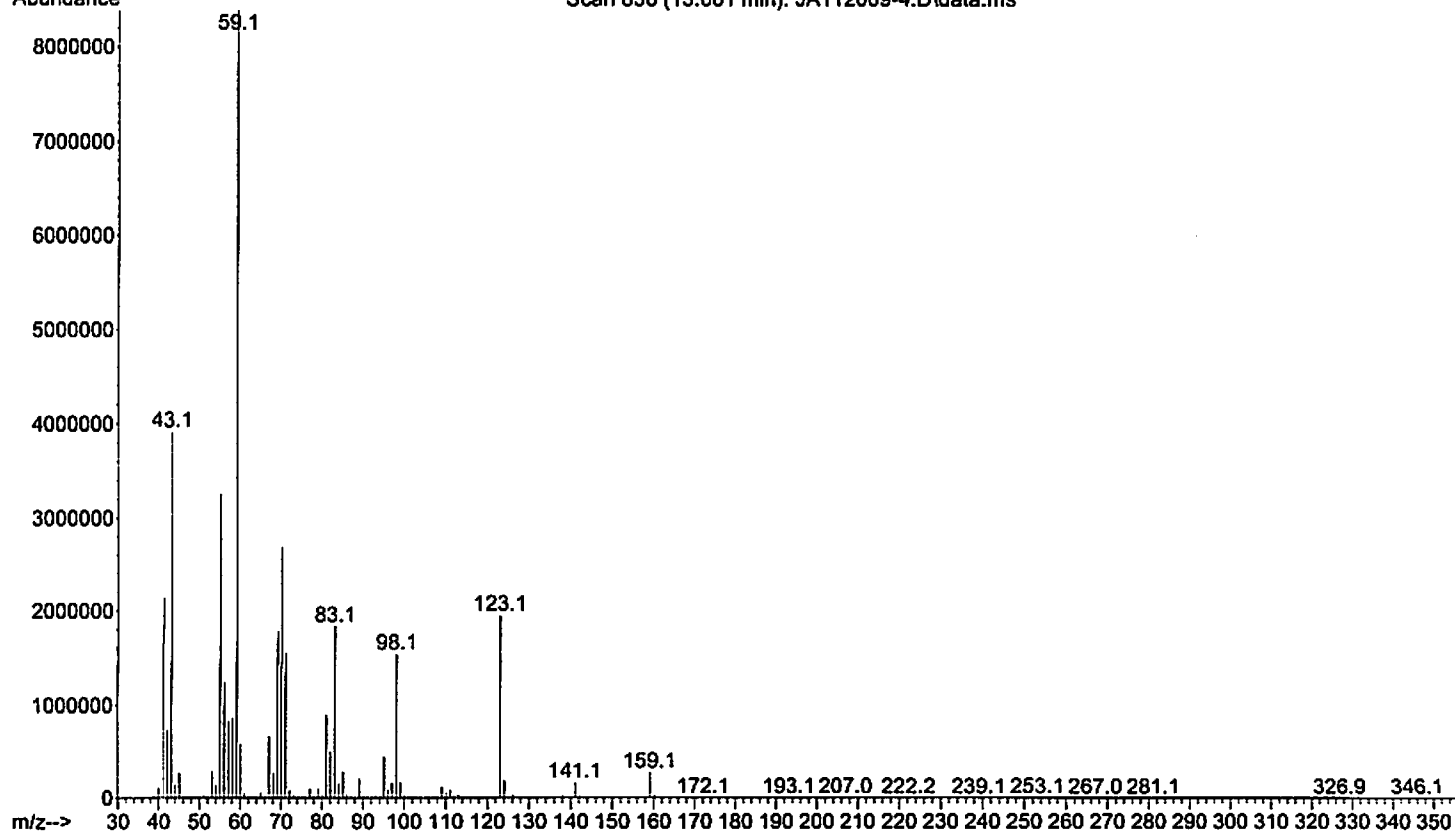
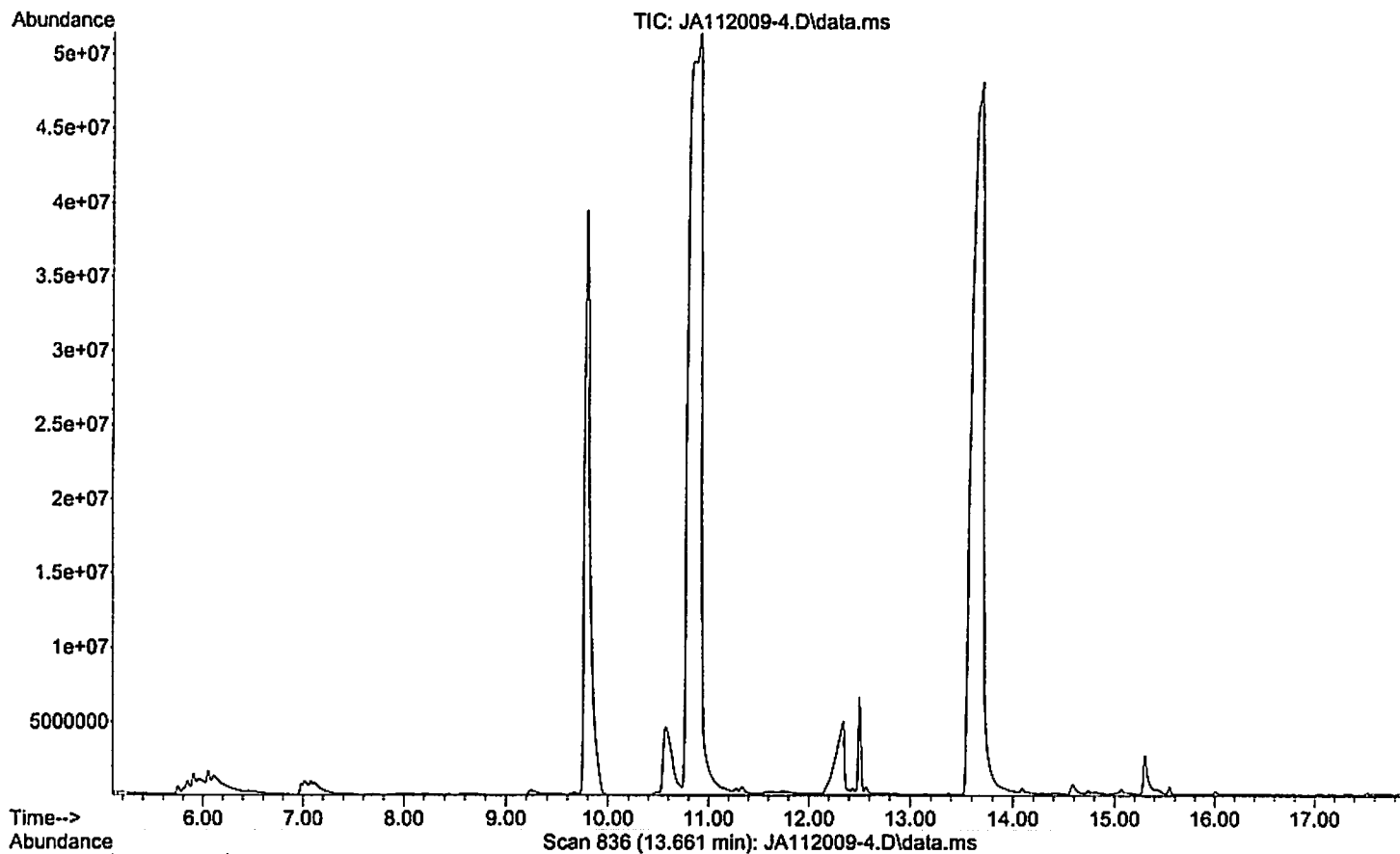


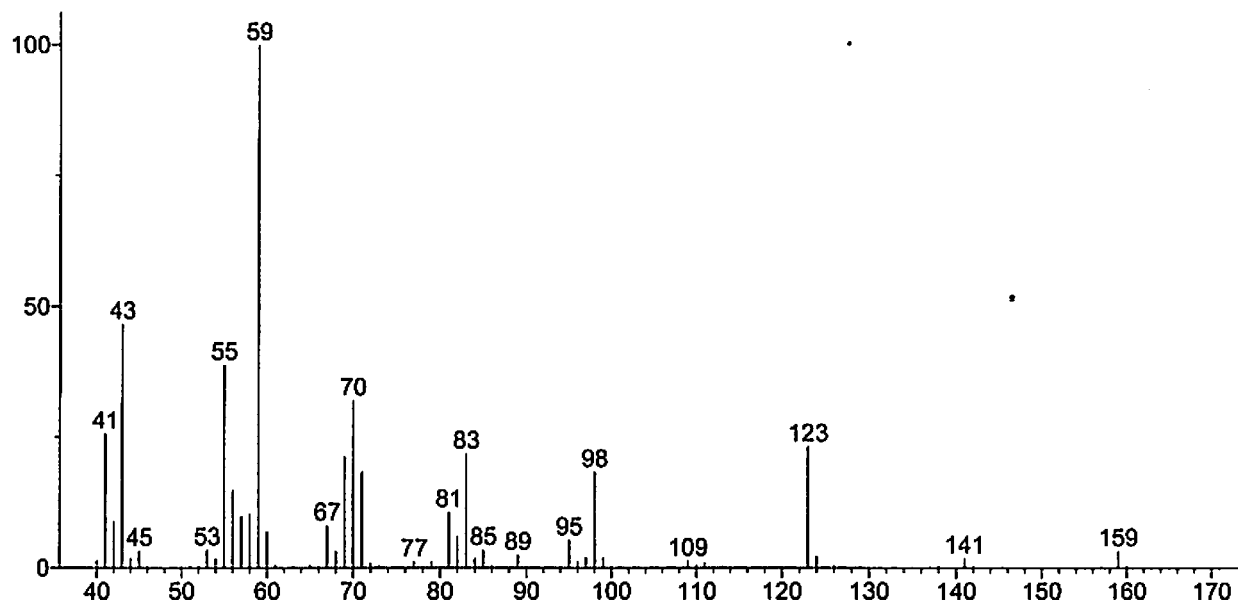
(mainlib) Nonanoic acid

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. oculata abd.-fed 8-OH-citronellal  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2Cl2  
Vial Number: 1

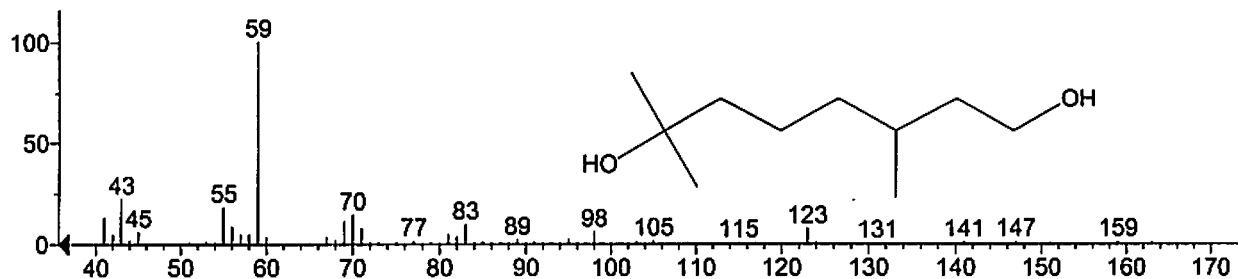
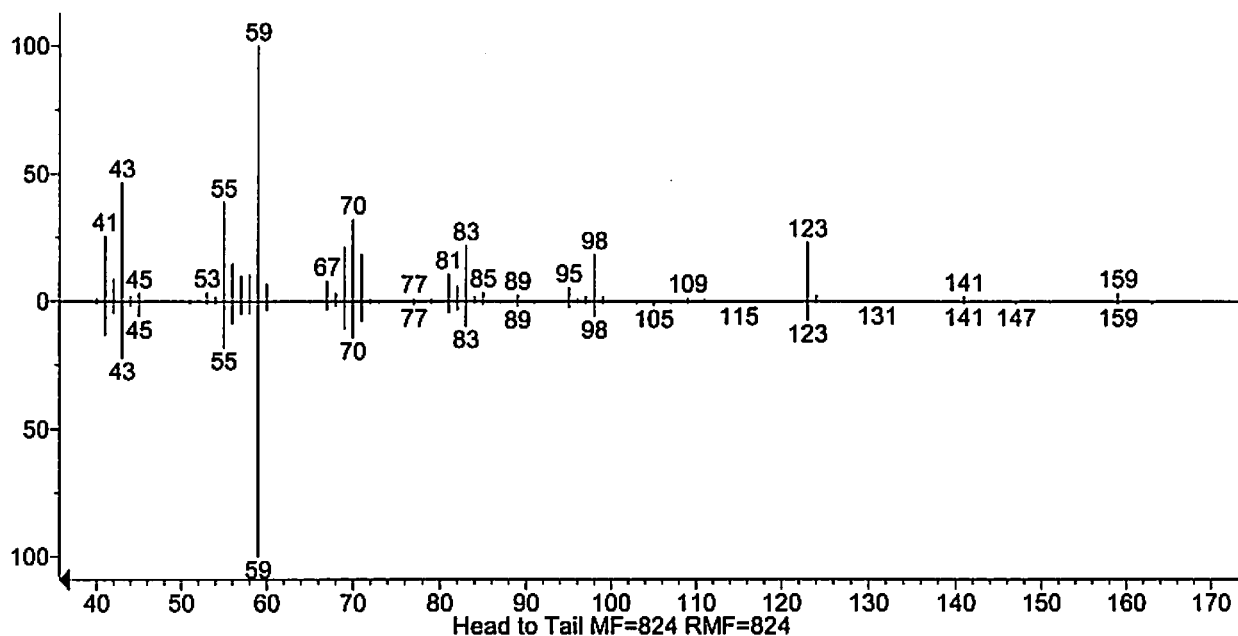


File :D:\ALDRICH\JA-09\Snapshot\JA112009-4.D  
Operator :  
Acquired : 20 Nov 2009 16:25 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C. oculata abd.-fed 8-OH-citronellal  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2Cl2  
Vial Number: 1



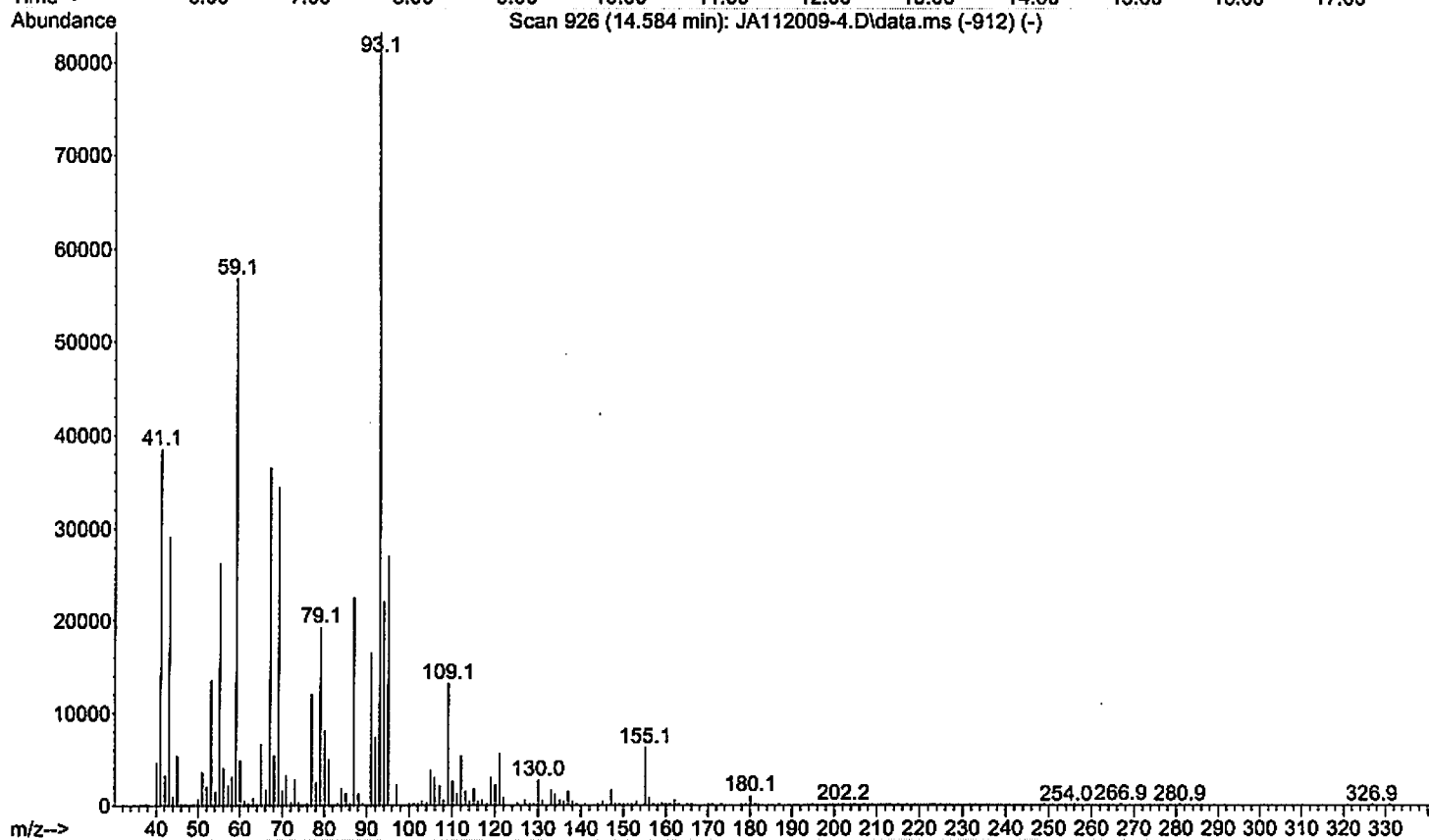
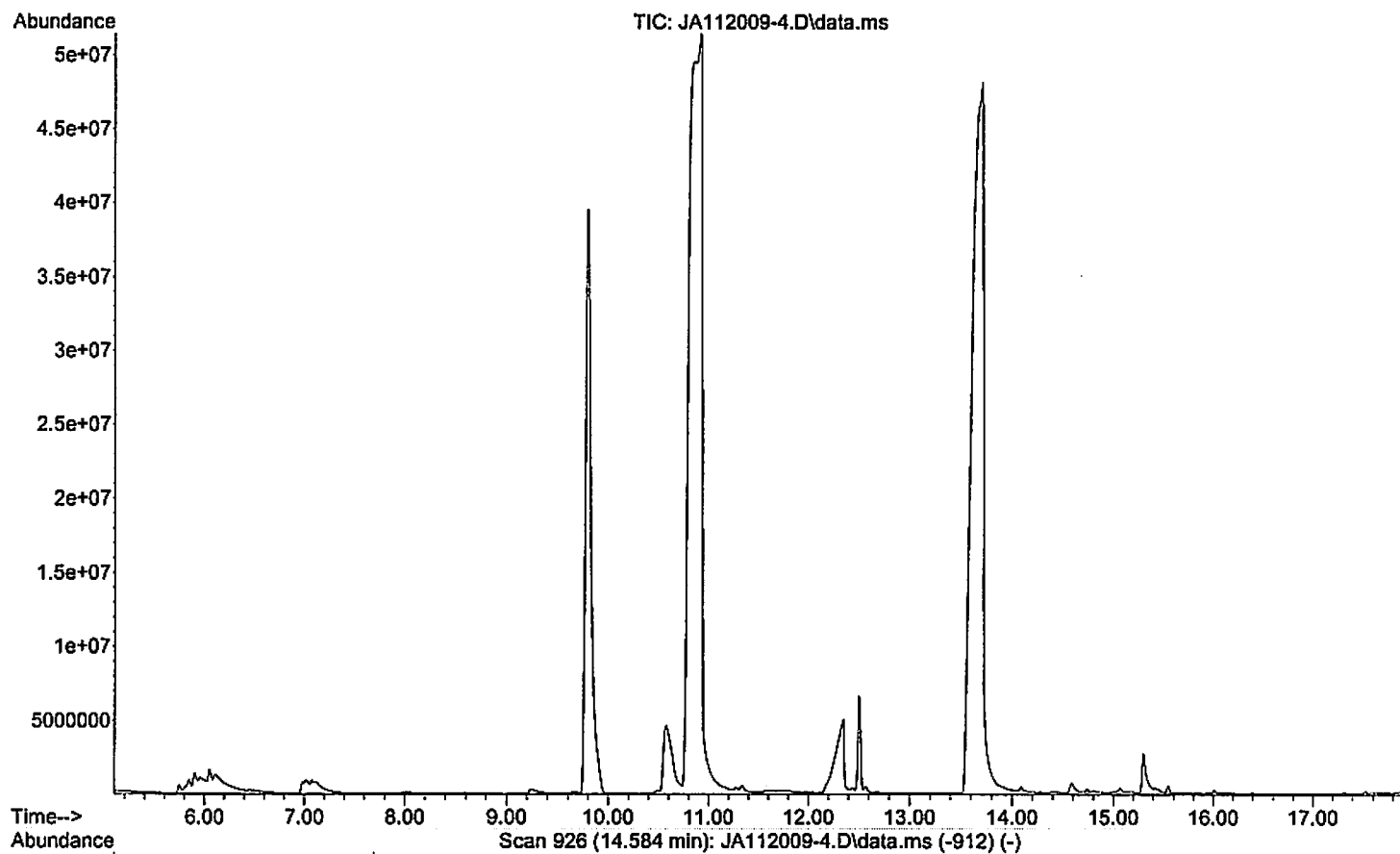


(Text File) Scan 836 (13.661 min): JA112009-4.D\data.ms

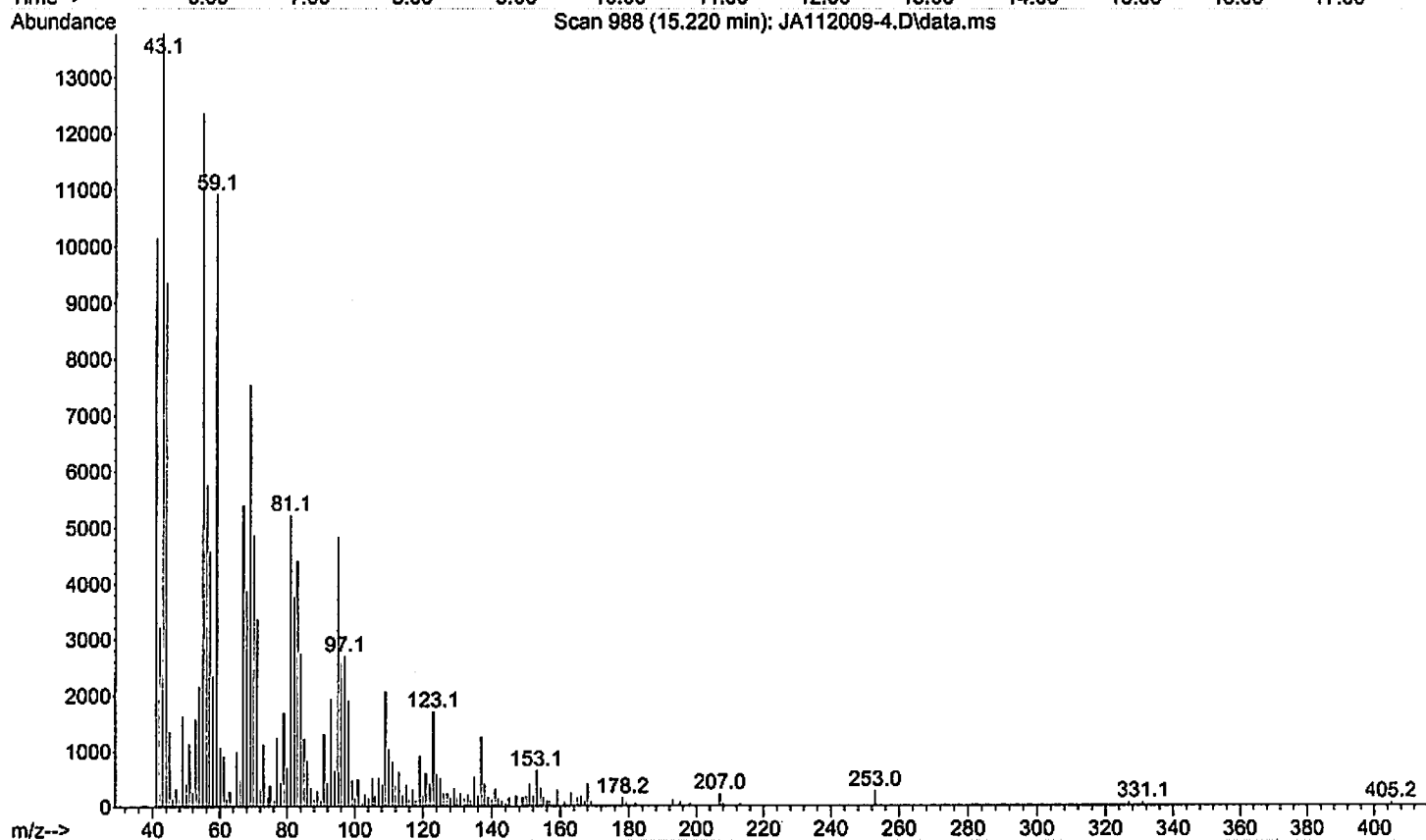
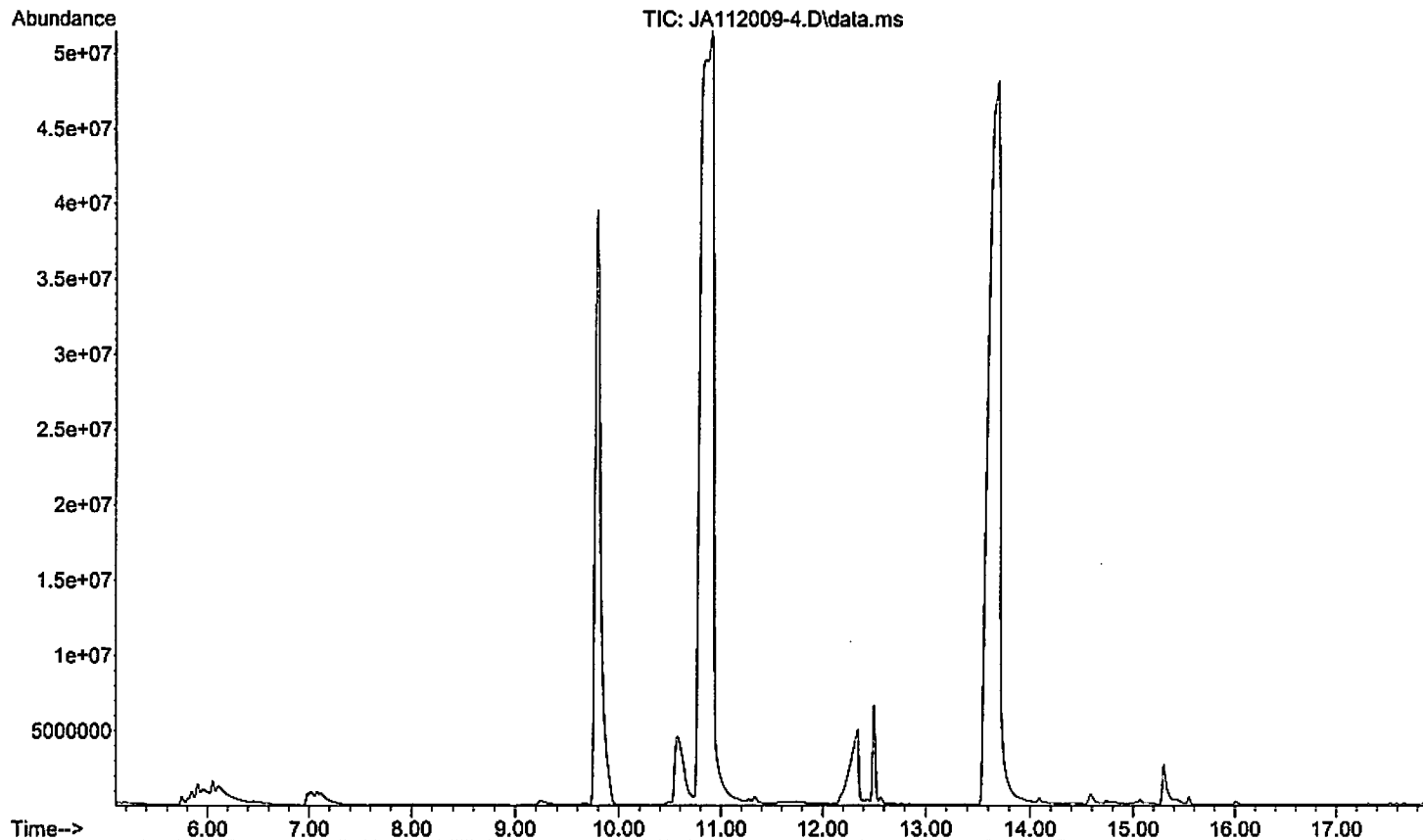


(replib) 1,7-Octanediol, 3,7-dimethyl-

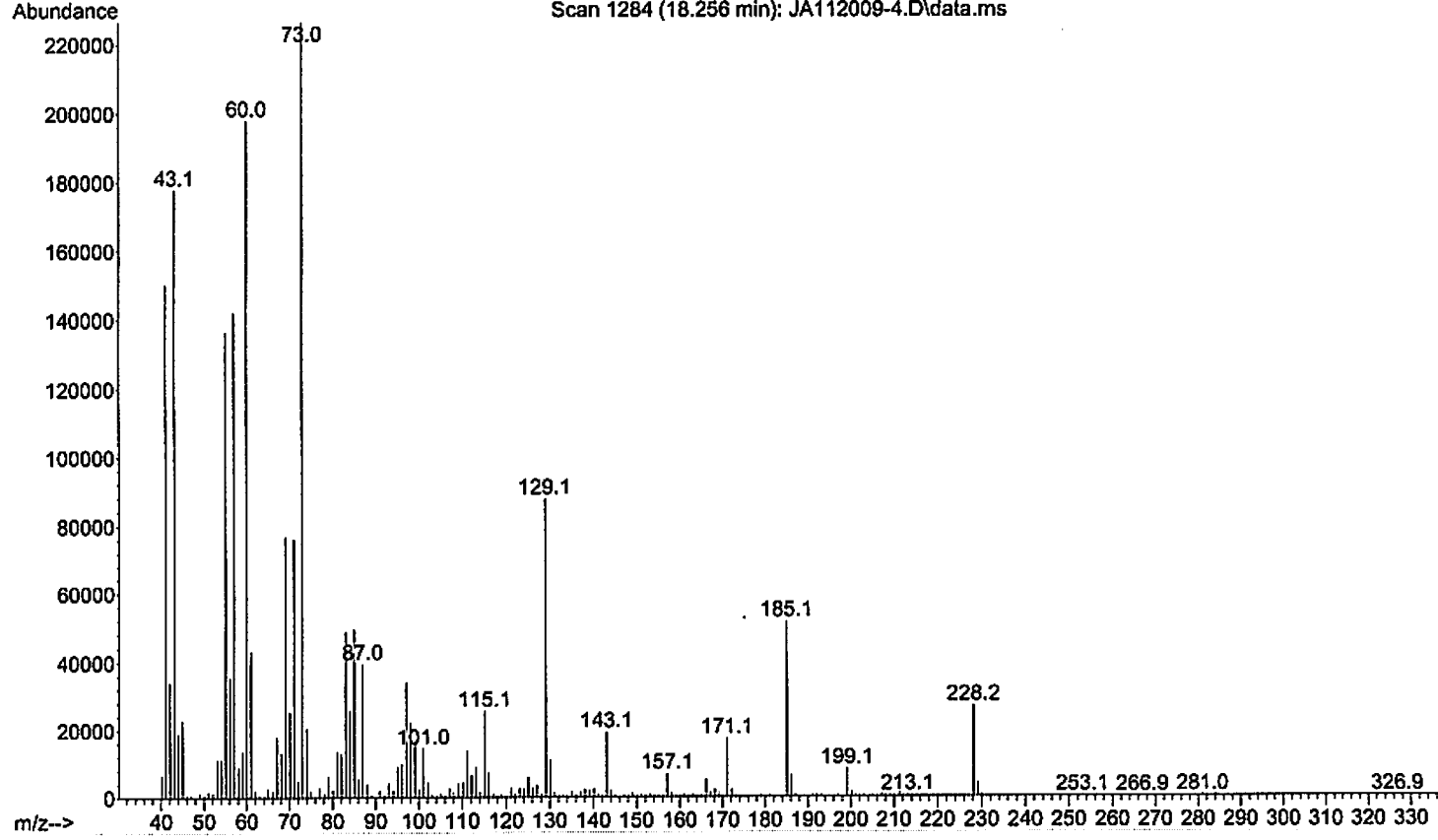
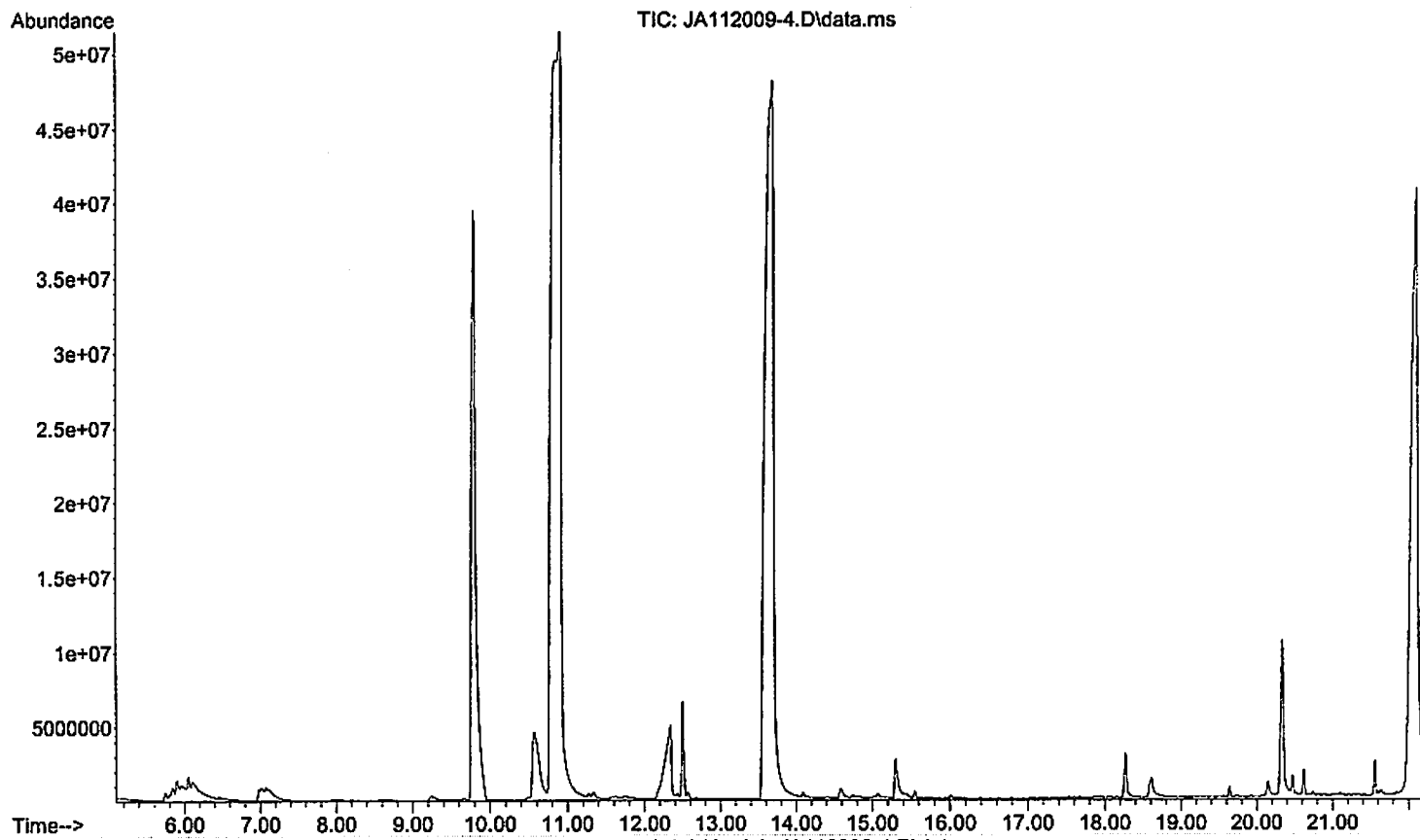
File :D:\ALDRICH\JA-09\Snapshot\JA112009-4.D  
Operator :  
Acquired : 20 Nov 2009 16:25 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C. oculata abd.-fed 8-OH-citronellal  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2Cl2  
Vial Number: 1



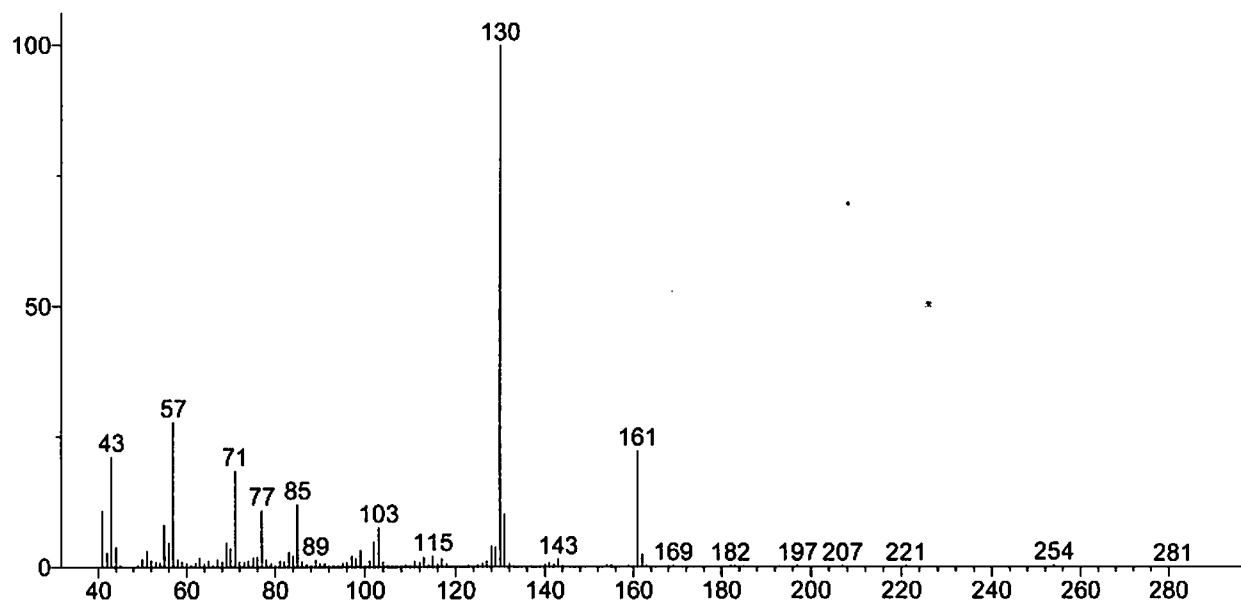
File :D:\ALDRICH\JA-09\Snapshot\JA112009-4.D  
Operator :  
Acquired : 20 Nov 2009 16:25 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.oculata abd.-fed 8-OH-citronellal  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2Cl2  
Vial Number: 1



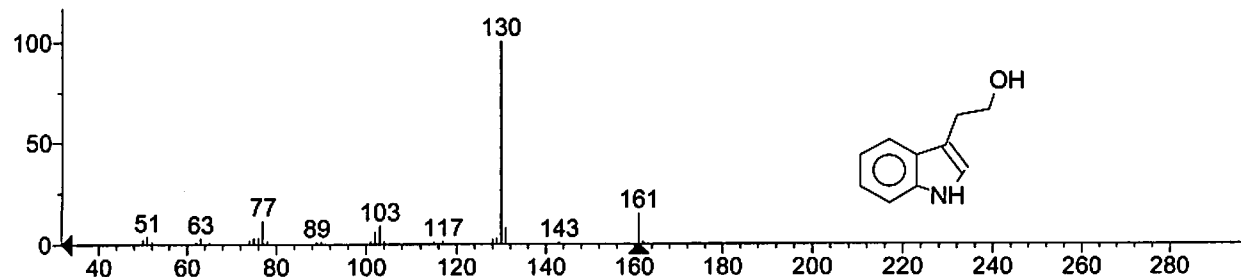
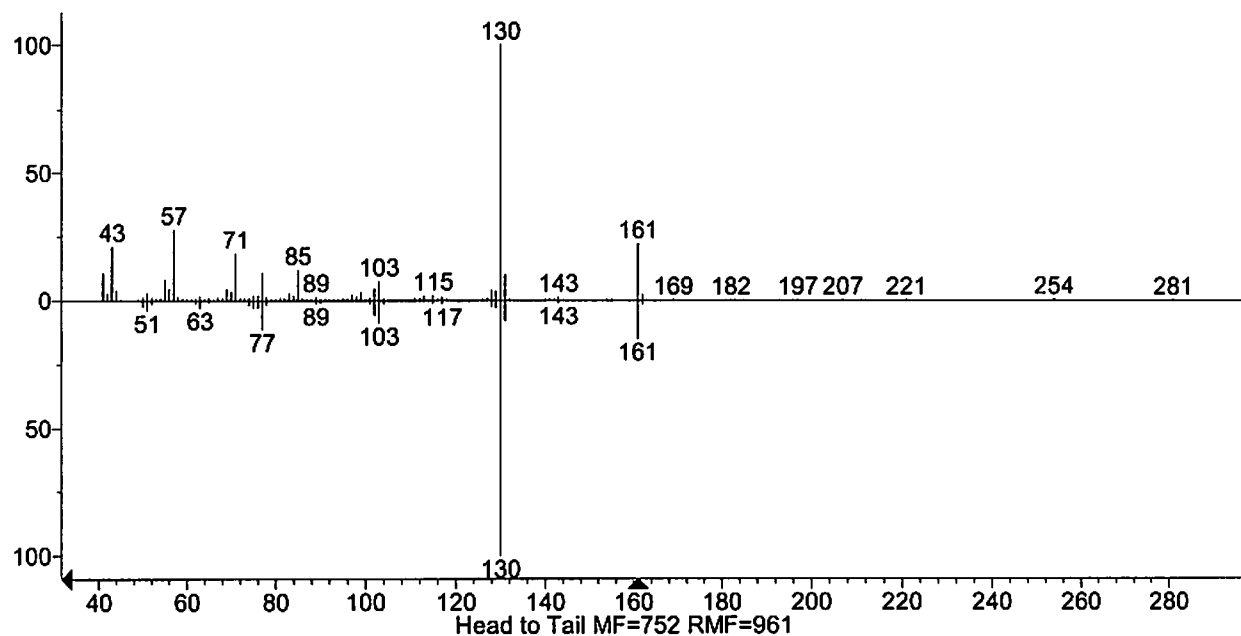
File :D:\ALDRICH\JA-09\Snapshot\JA112009-4.D  
Operator :  
Acquired : 20 Nov 2009 16:25 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 15 M C.oculata abd.-fed 8-OH-citronellal  
Misc Info : 3-10d-old; fed 1wk; 100ul conc.to 5ulCH2Cl2  
Vial Number: 1





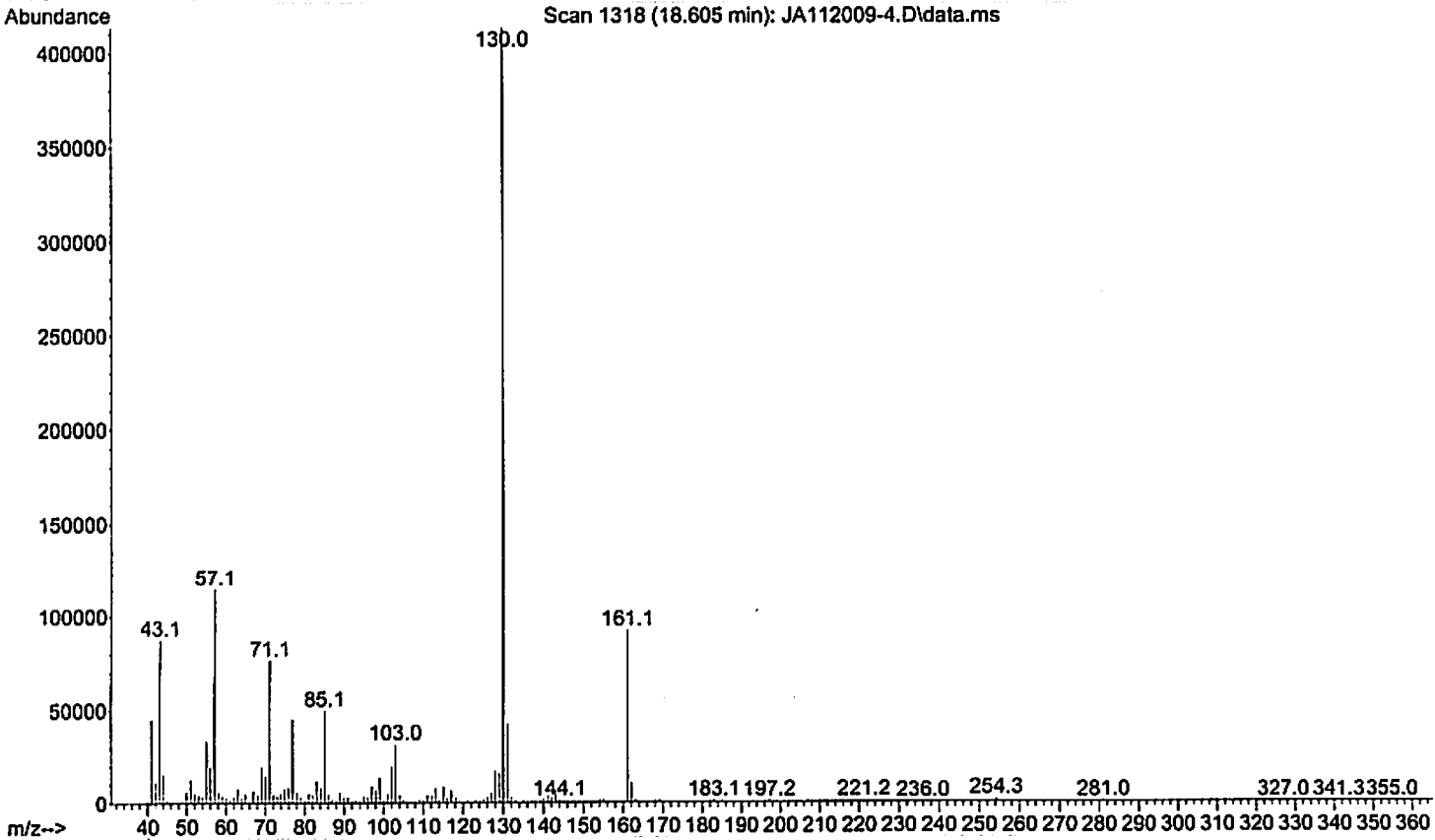
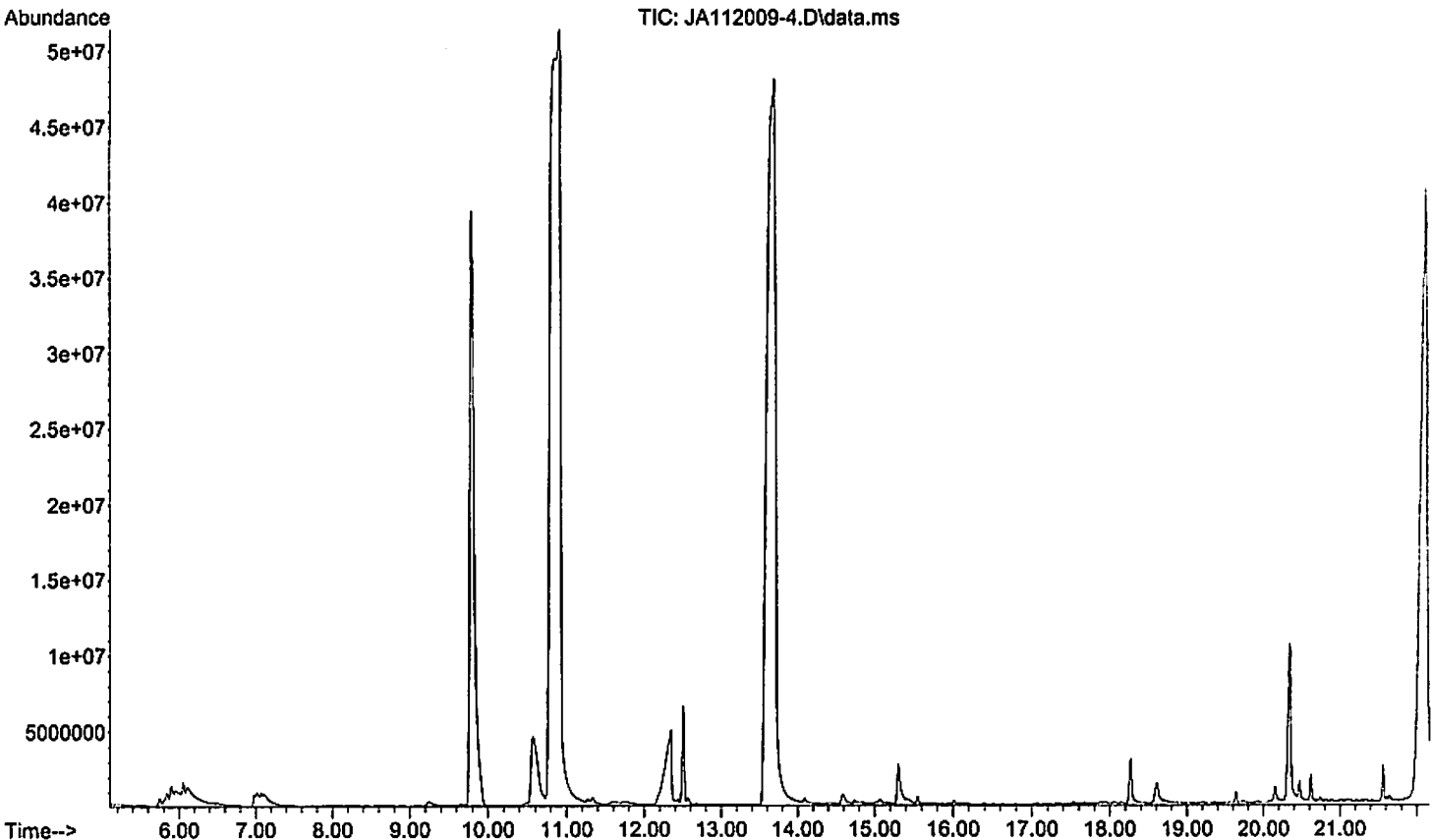


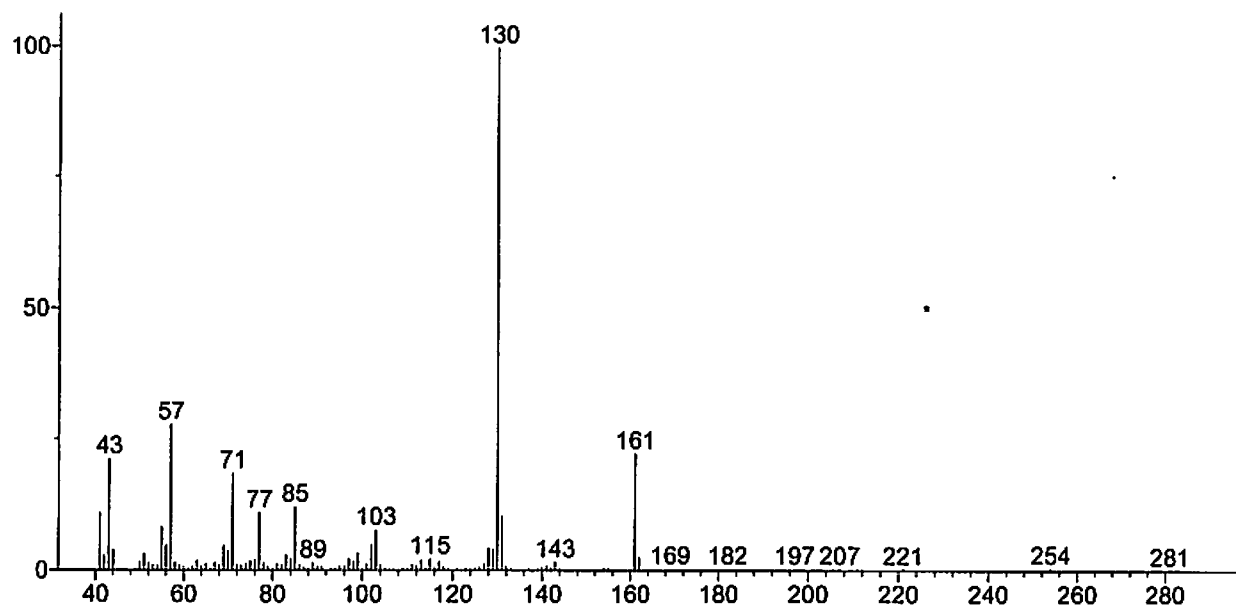
(Text File) Scan 1318 (18.605 min): JA112009-4.D\data.ms



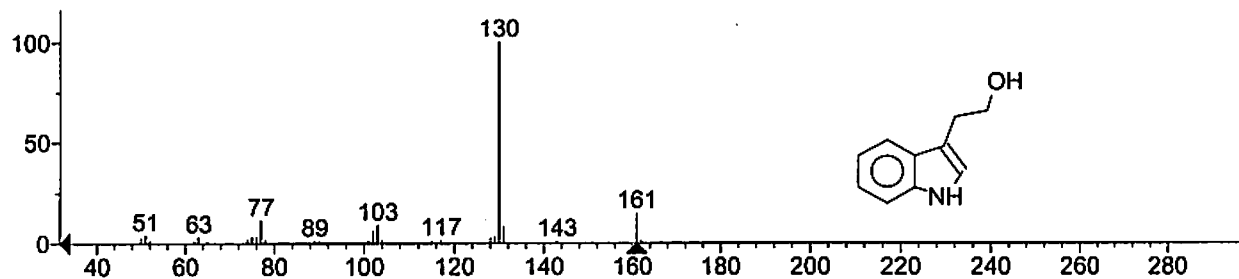
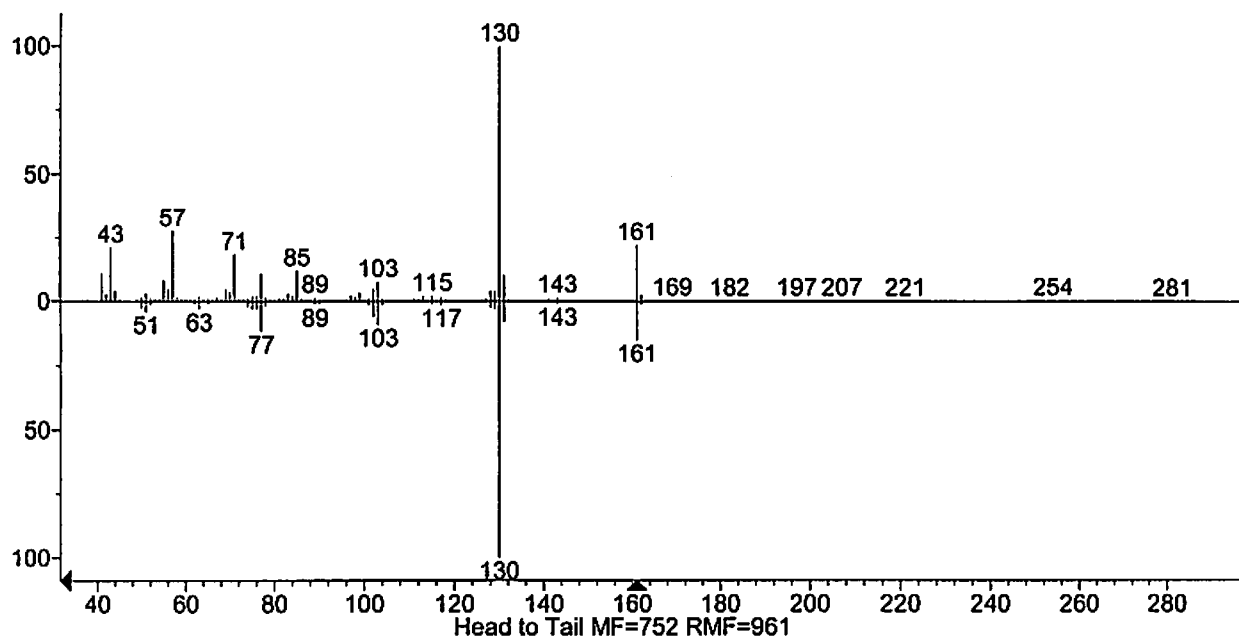
(replib) 1H-Indole-3-ethanol

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



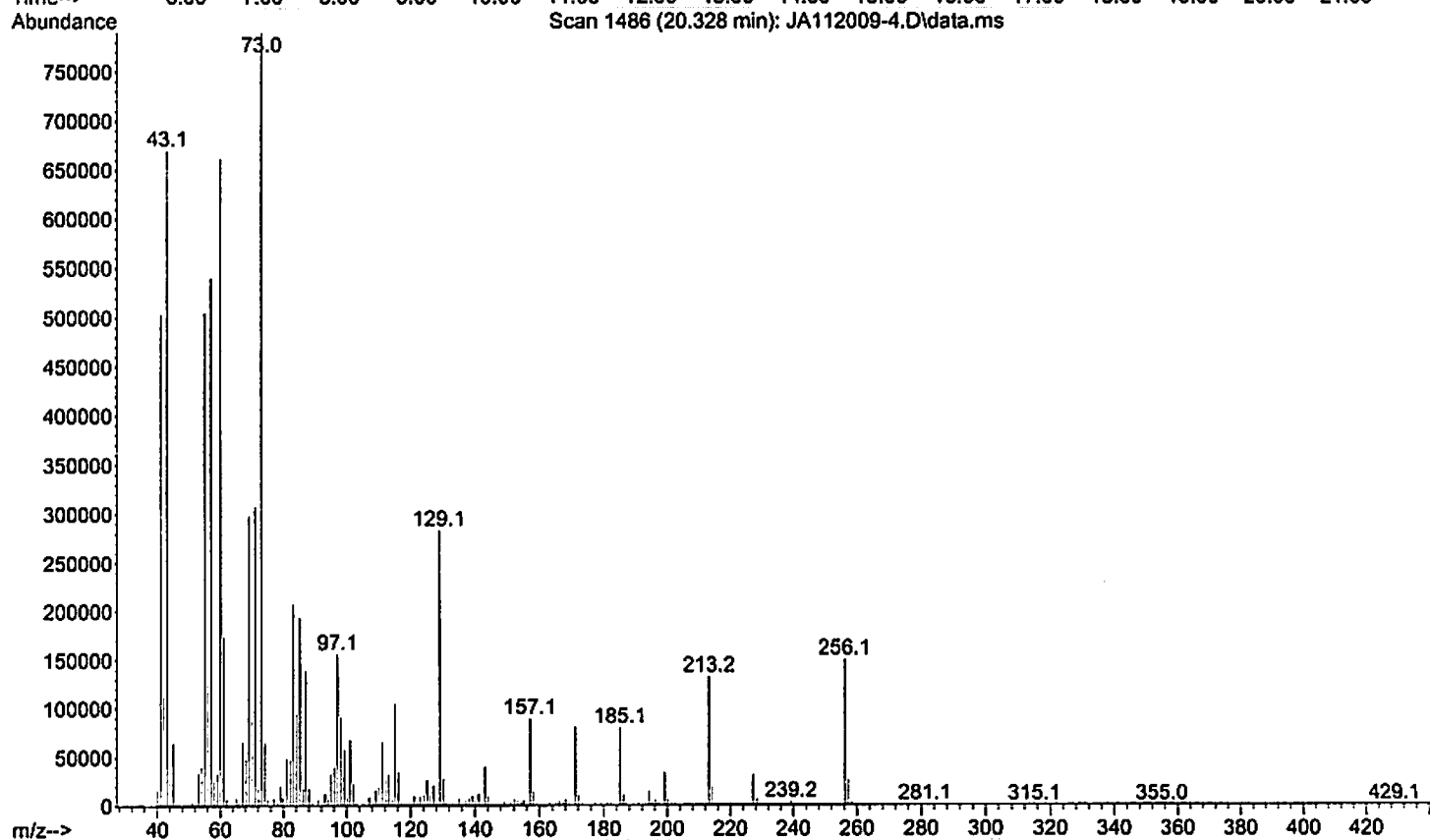
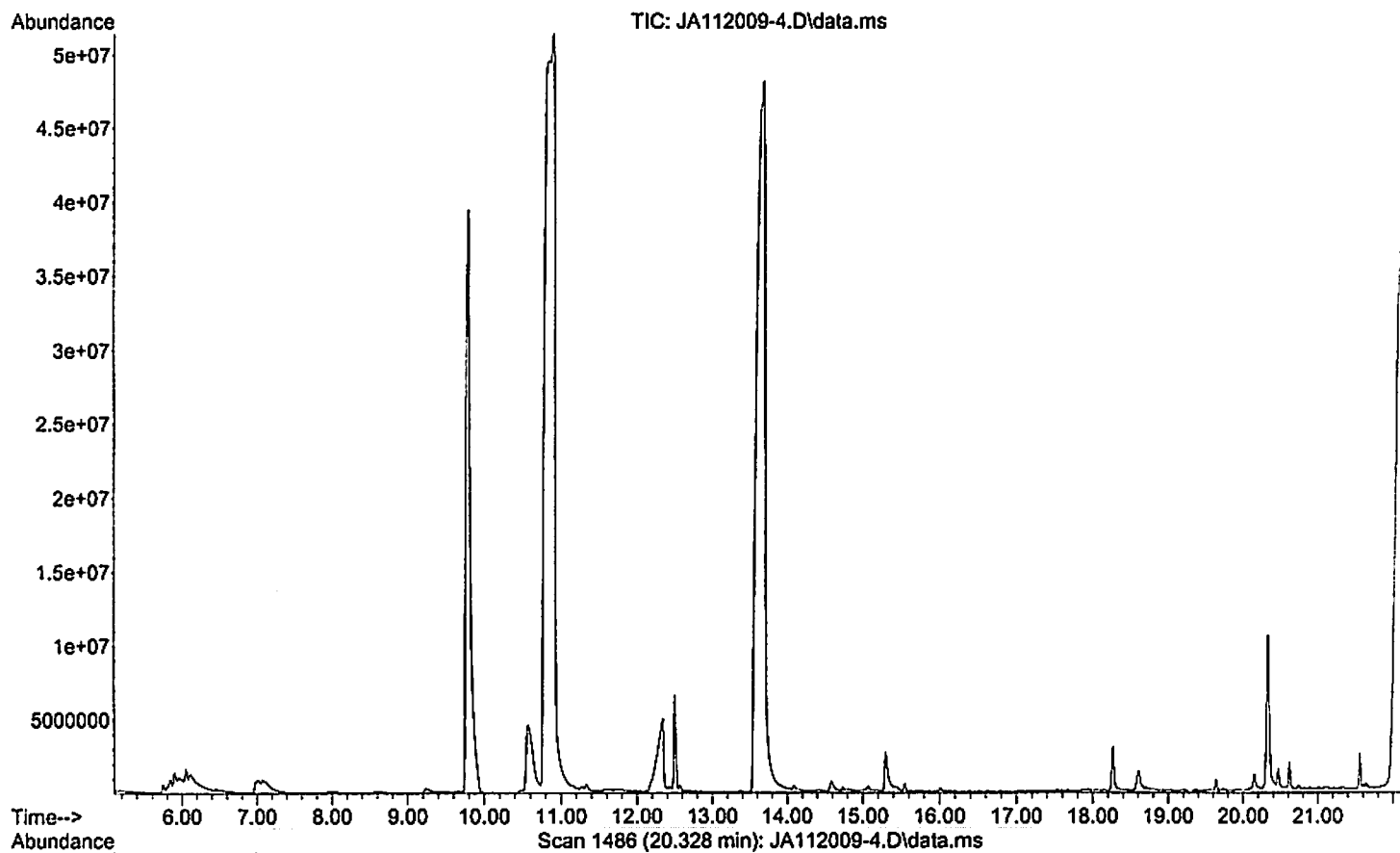


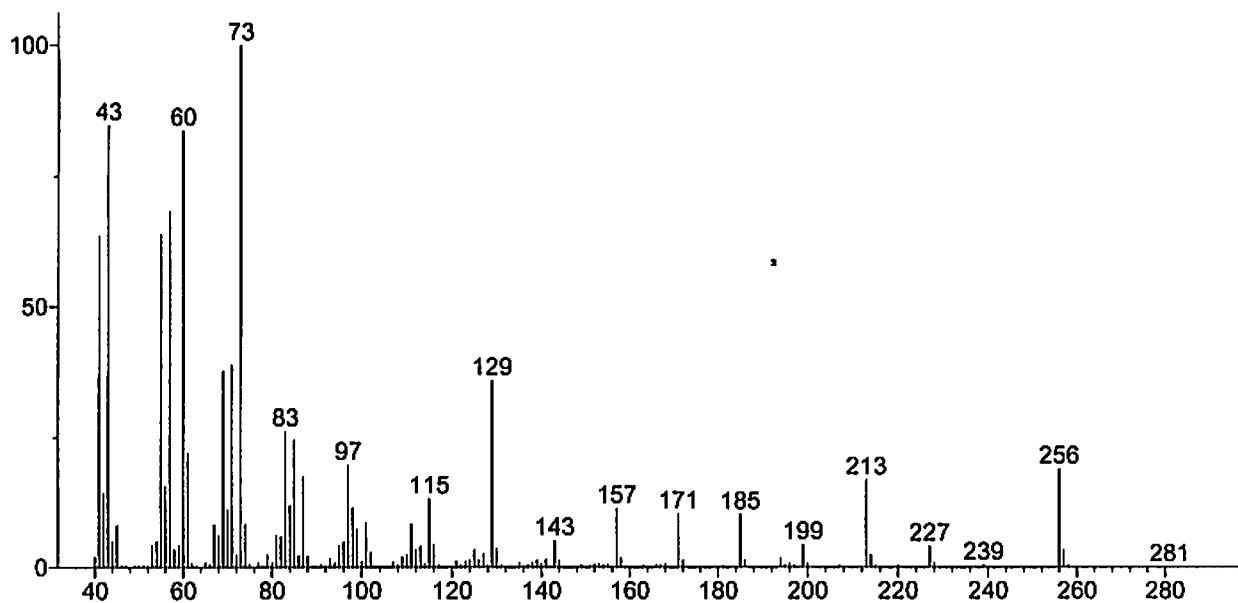
(Text File) Scan 1318 (18.605 min): JA112009-4.D\data.ms



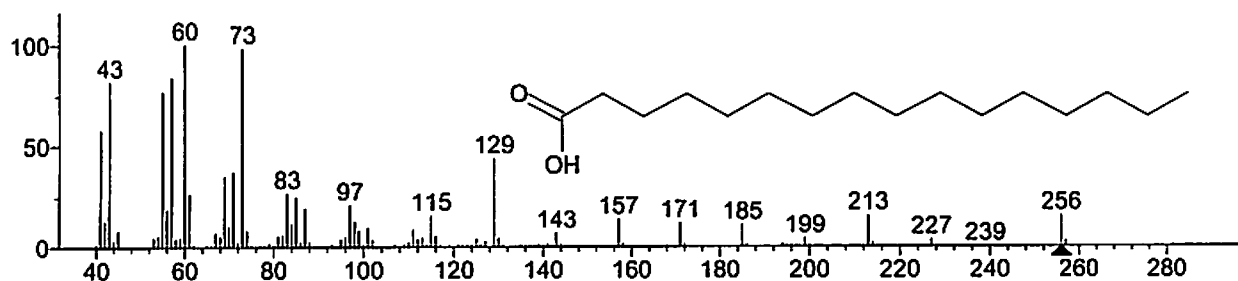
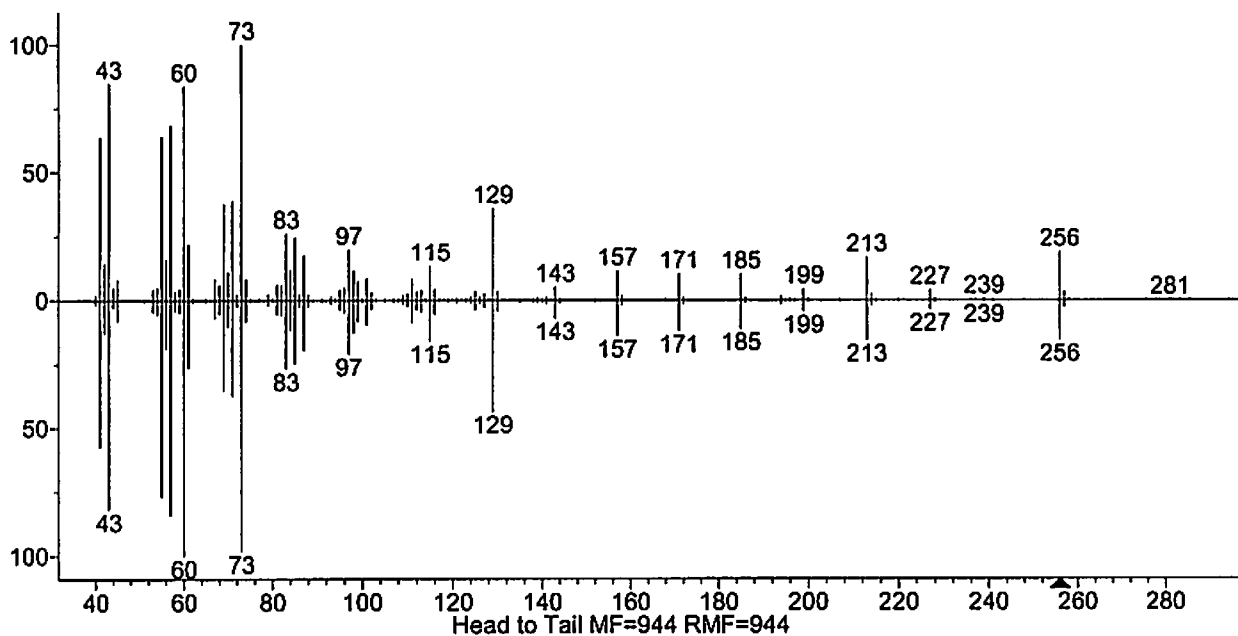
(replib) 1H-Indole-3-ethanol

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



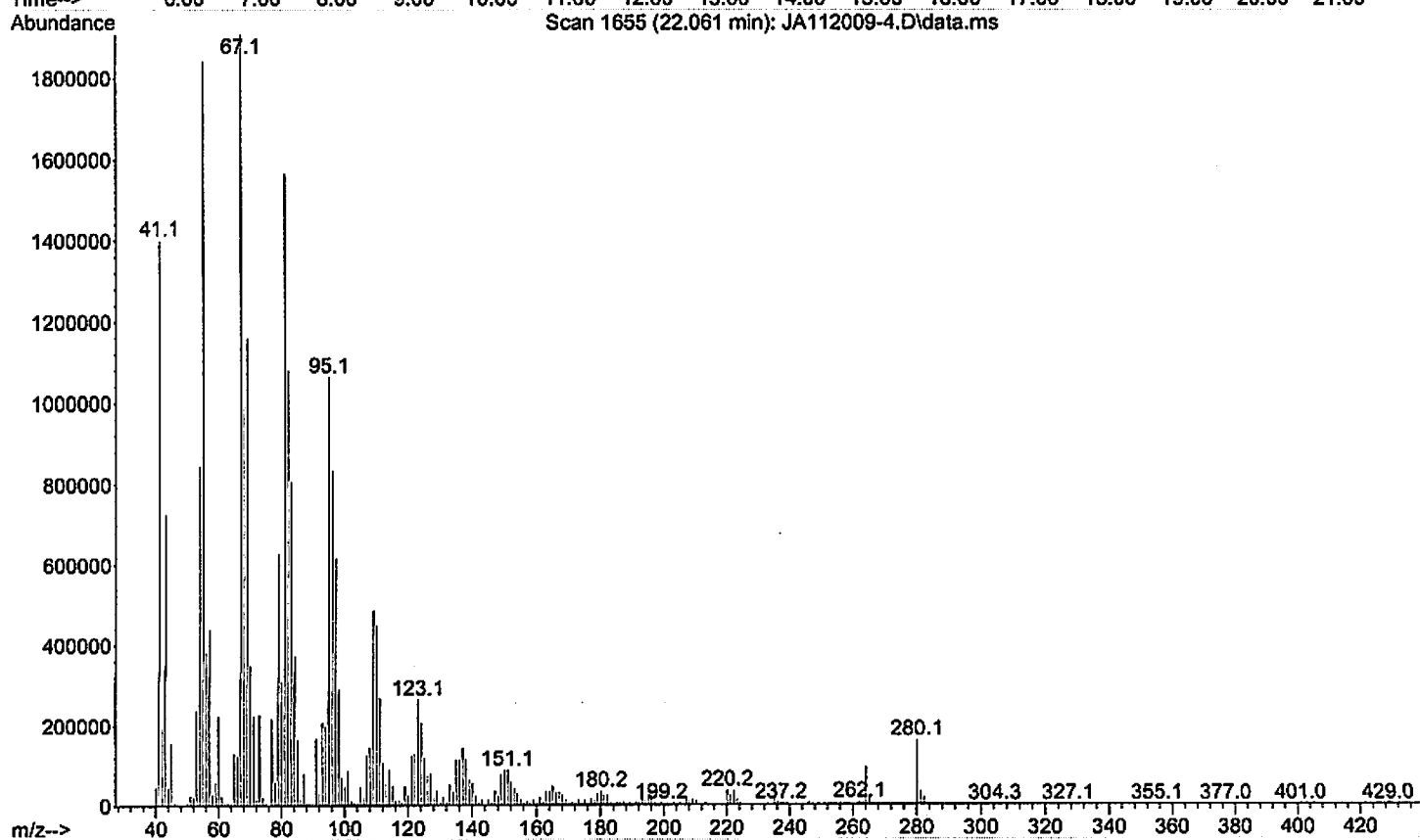
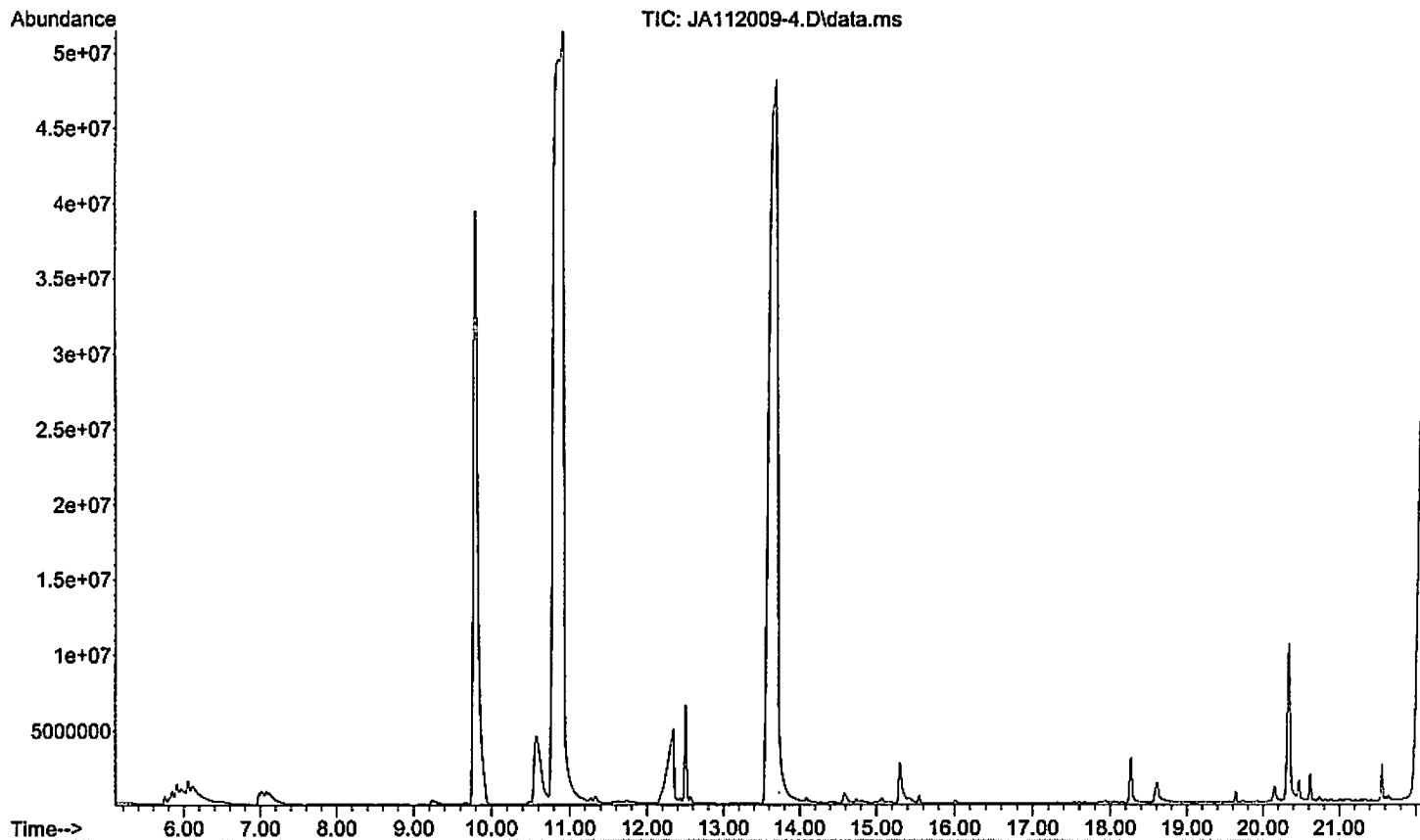


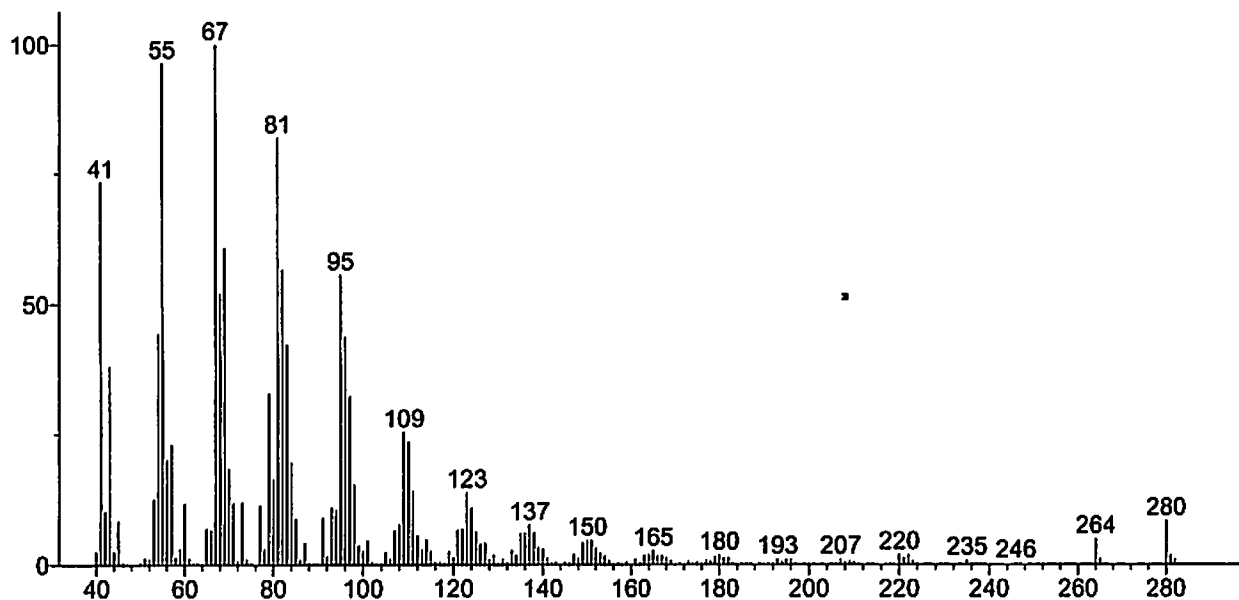
(Text File) Scan 1486 (20.328 min): JA112009-4.D\data.ms



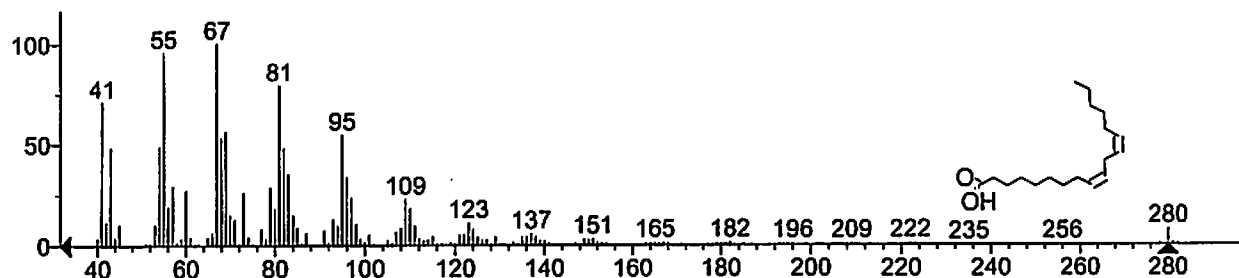
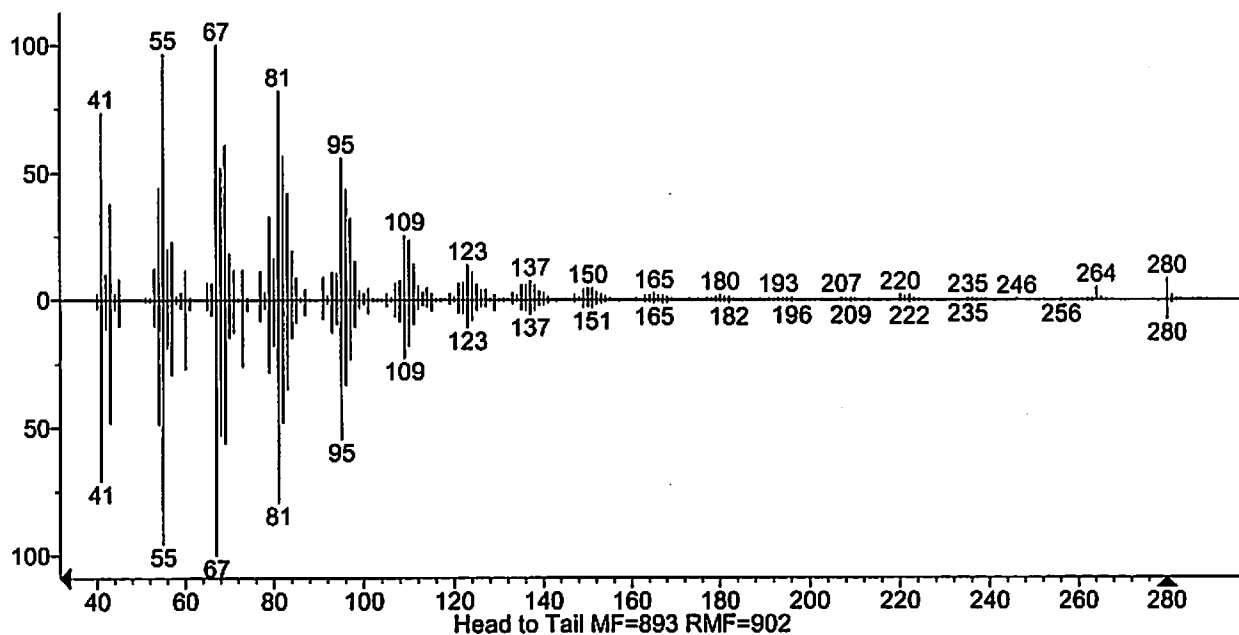
(replib) n-Hexadecanoic acid

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.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)-