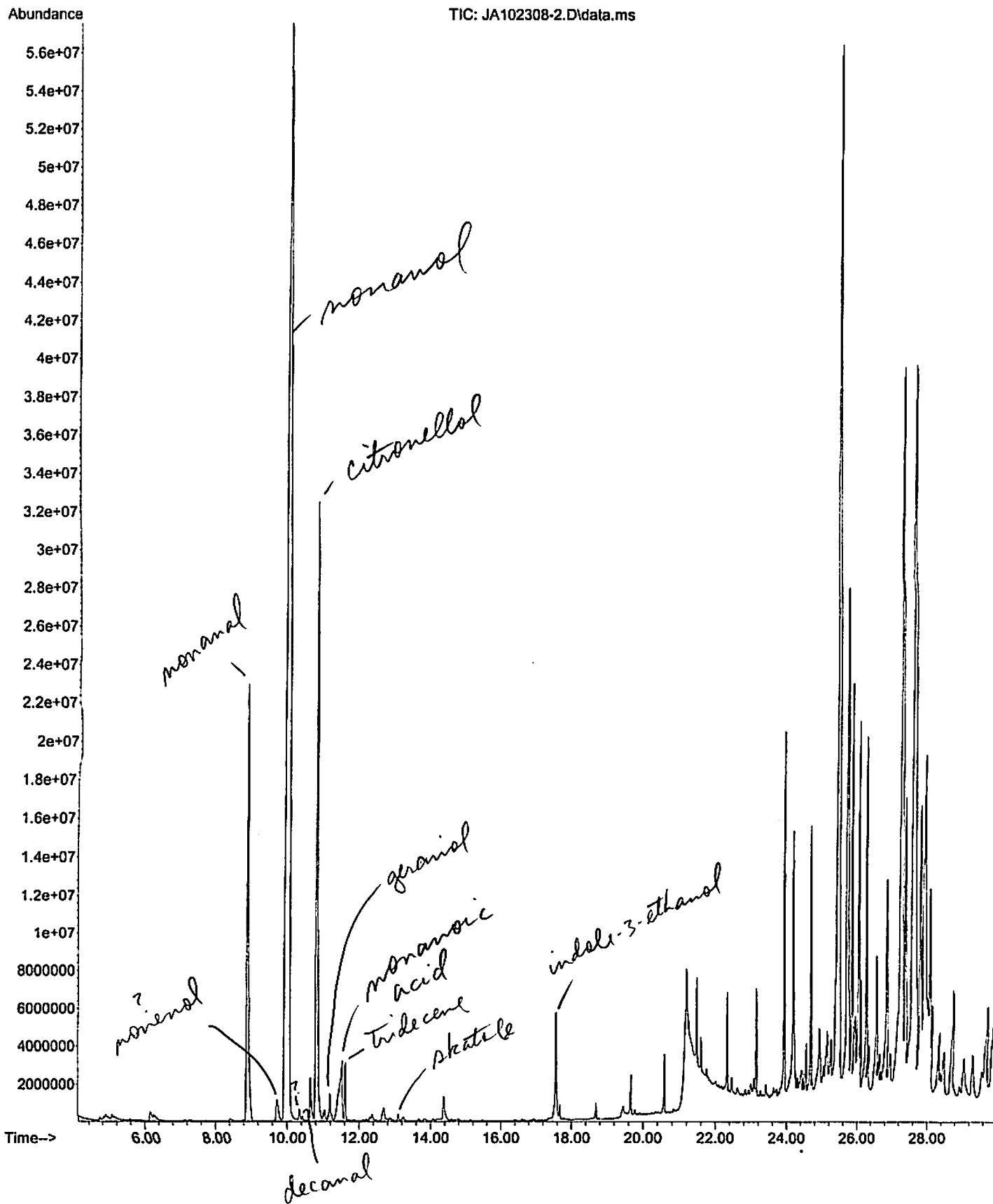
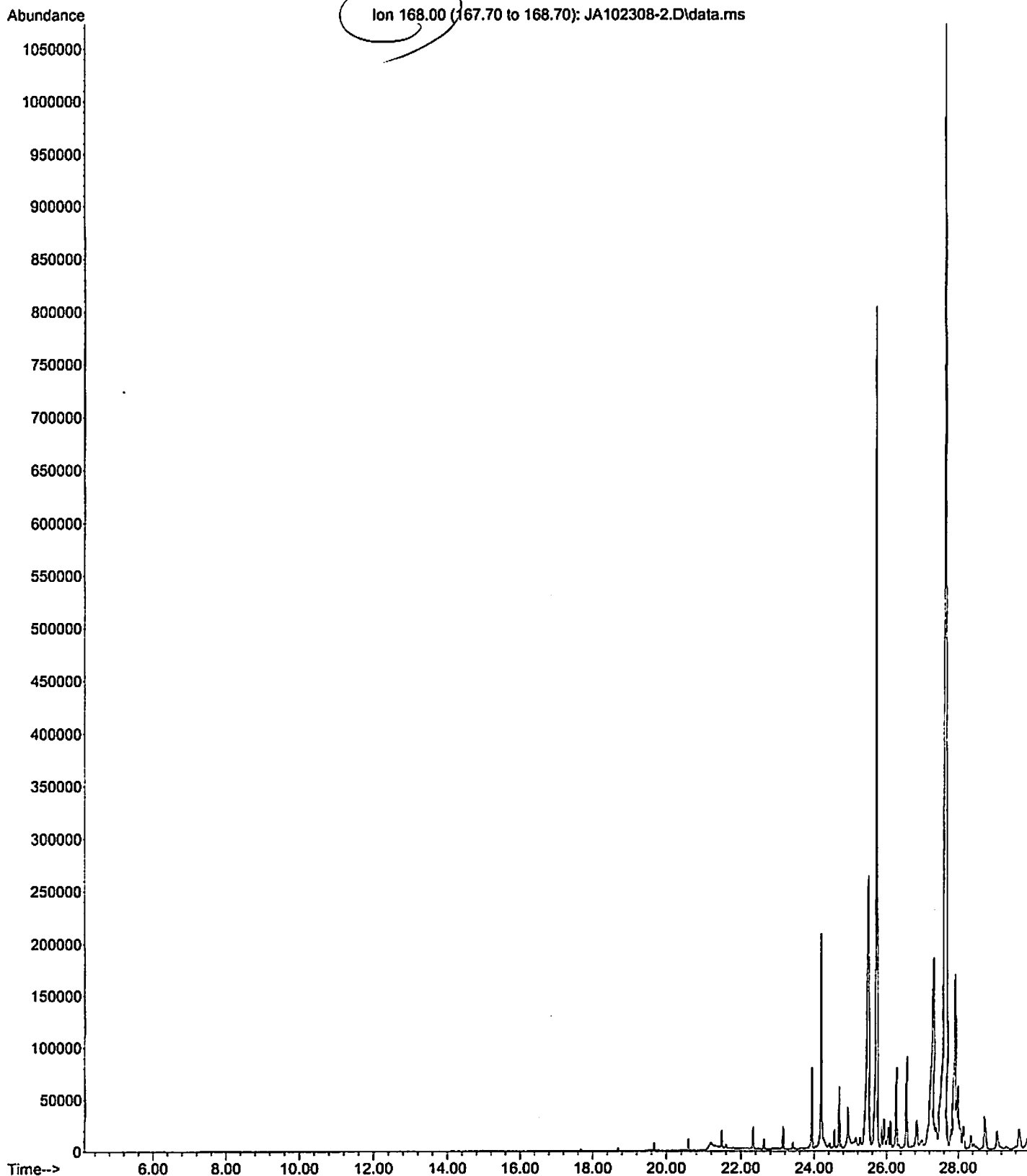


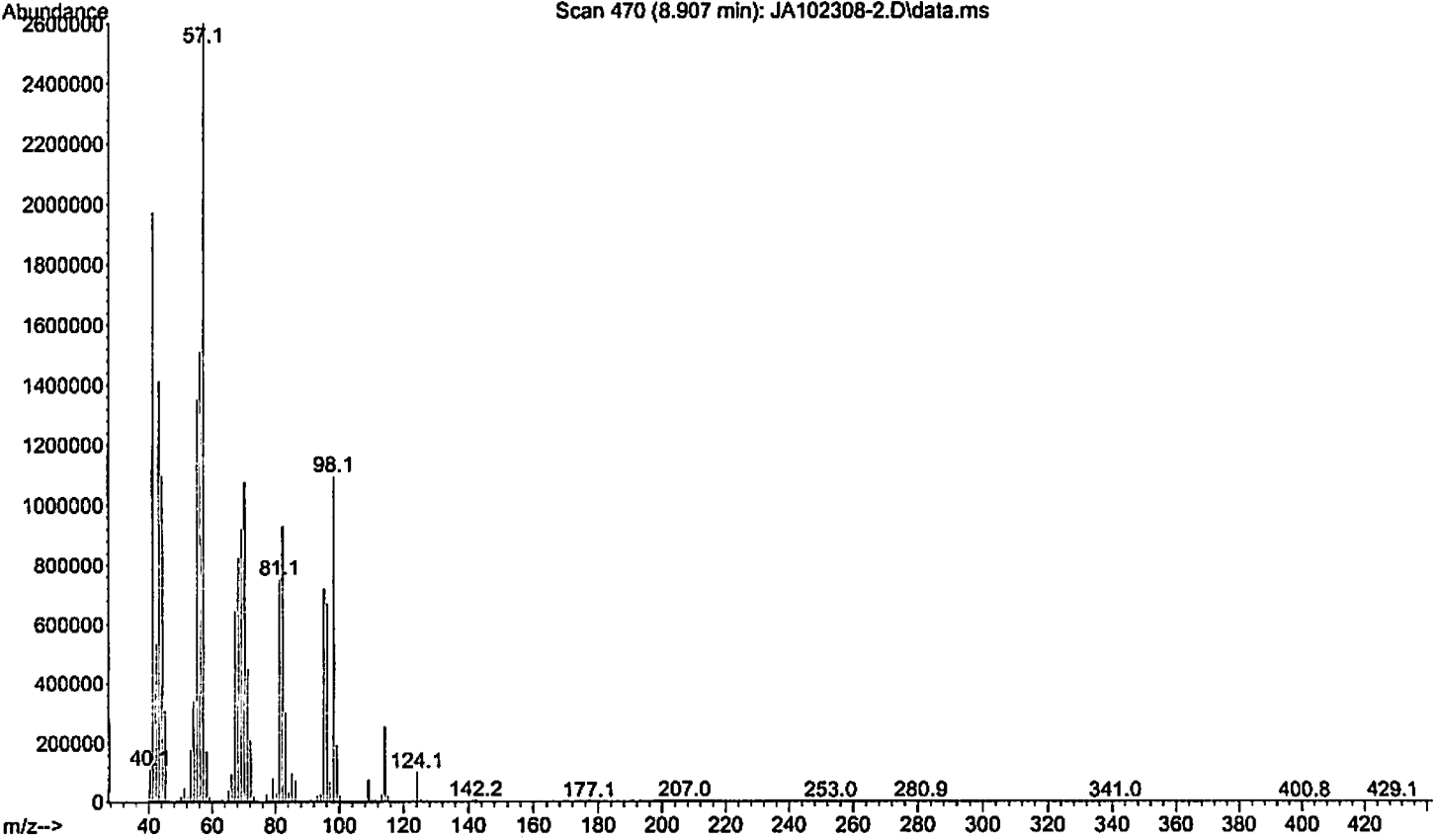
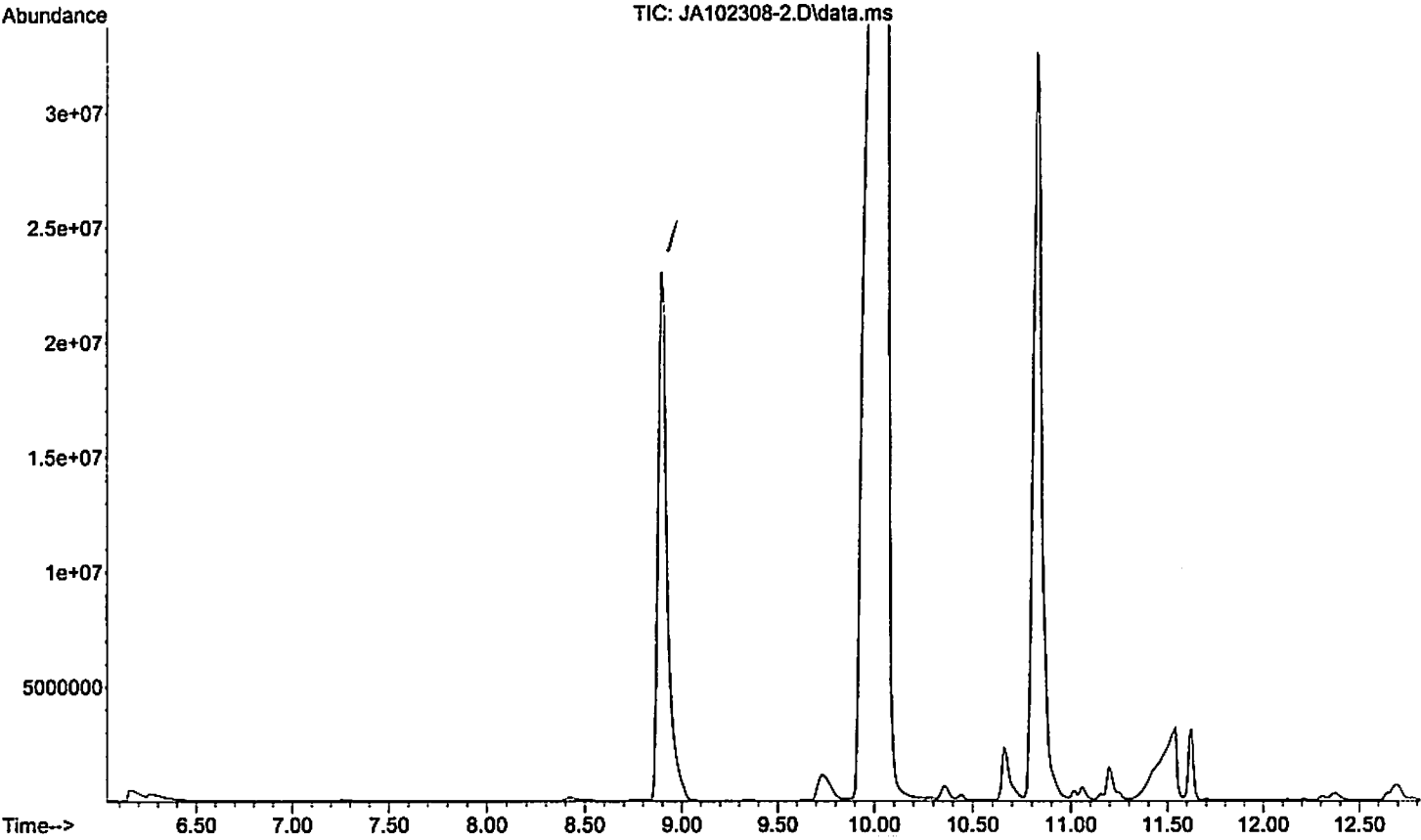
File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C. oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



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



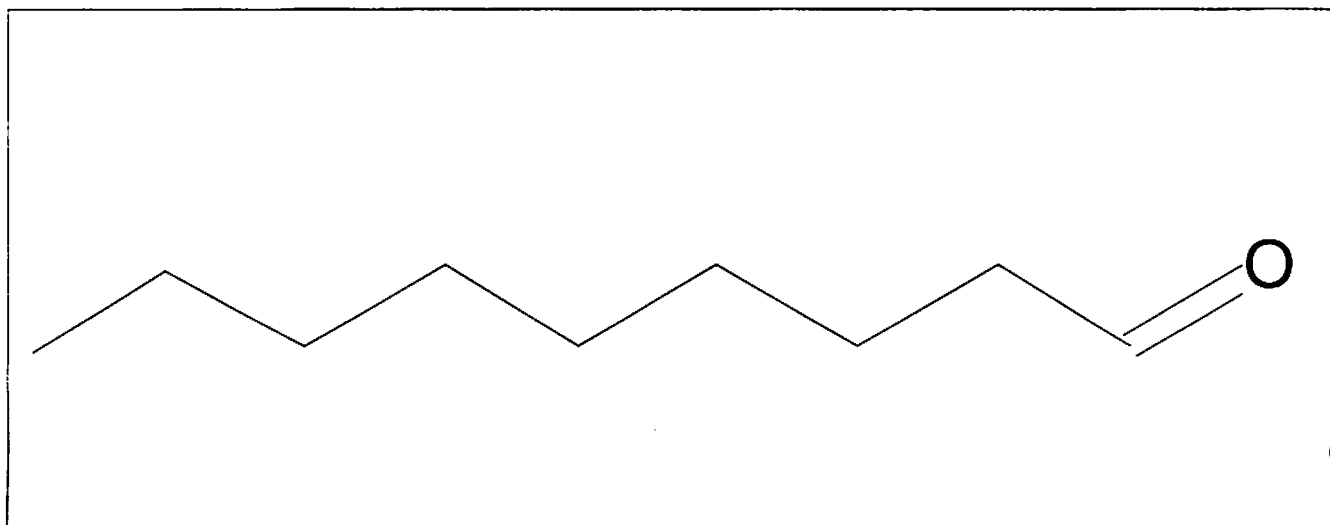
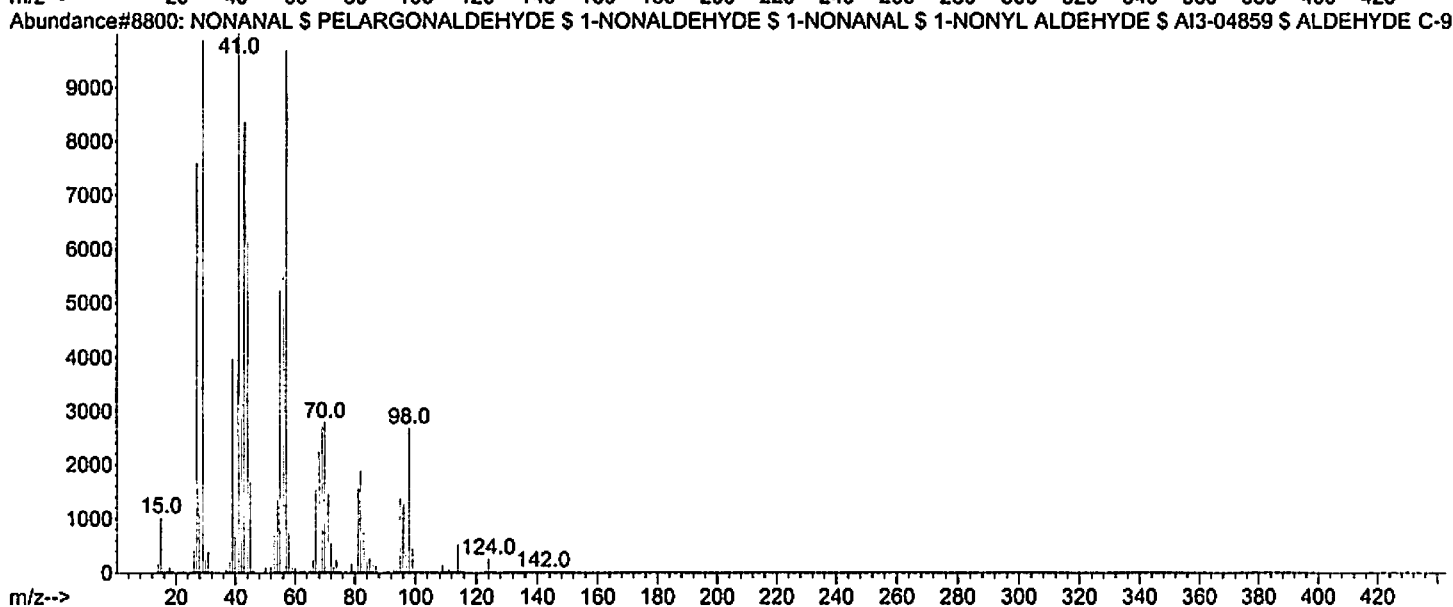
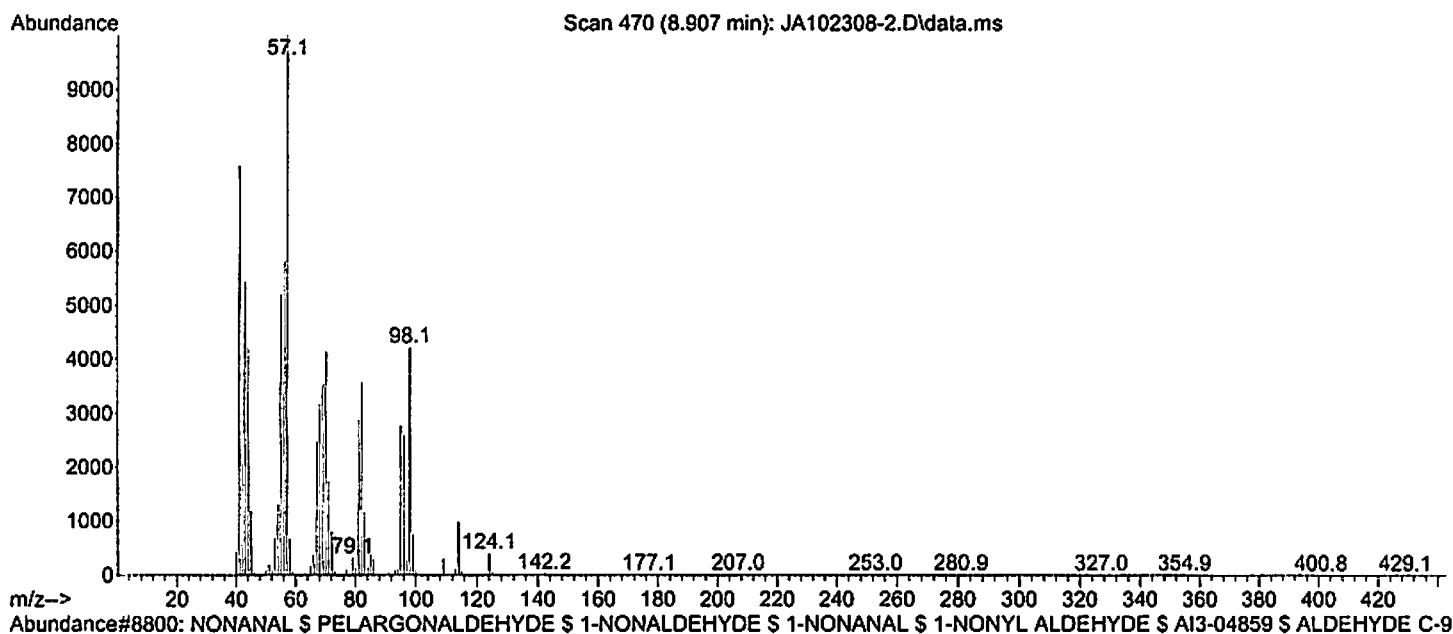
File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



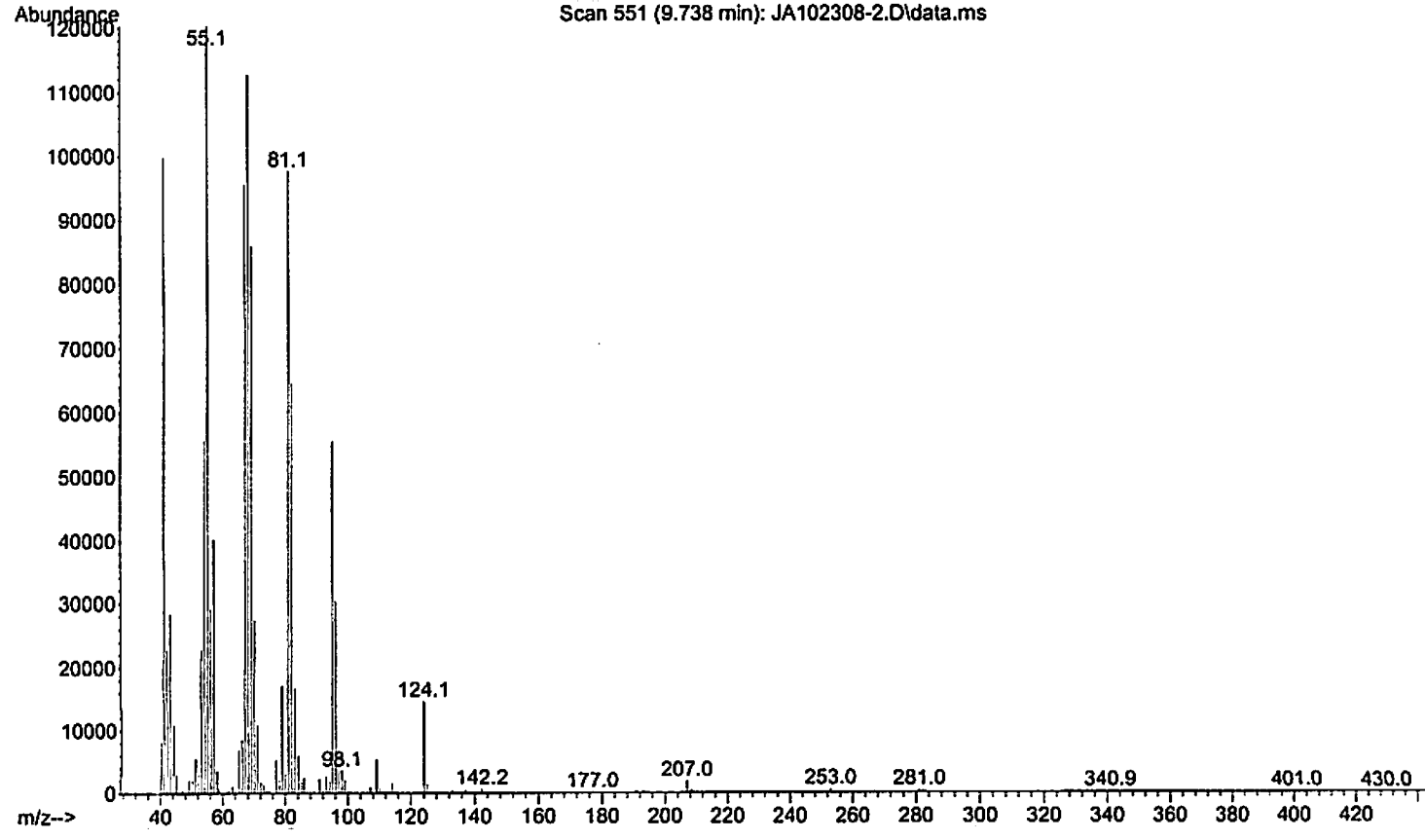
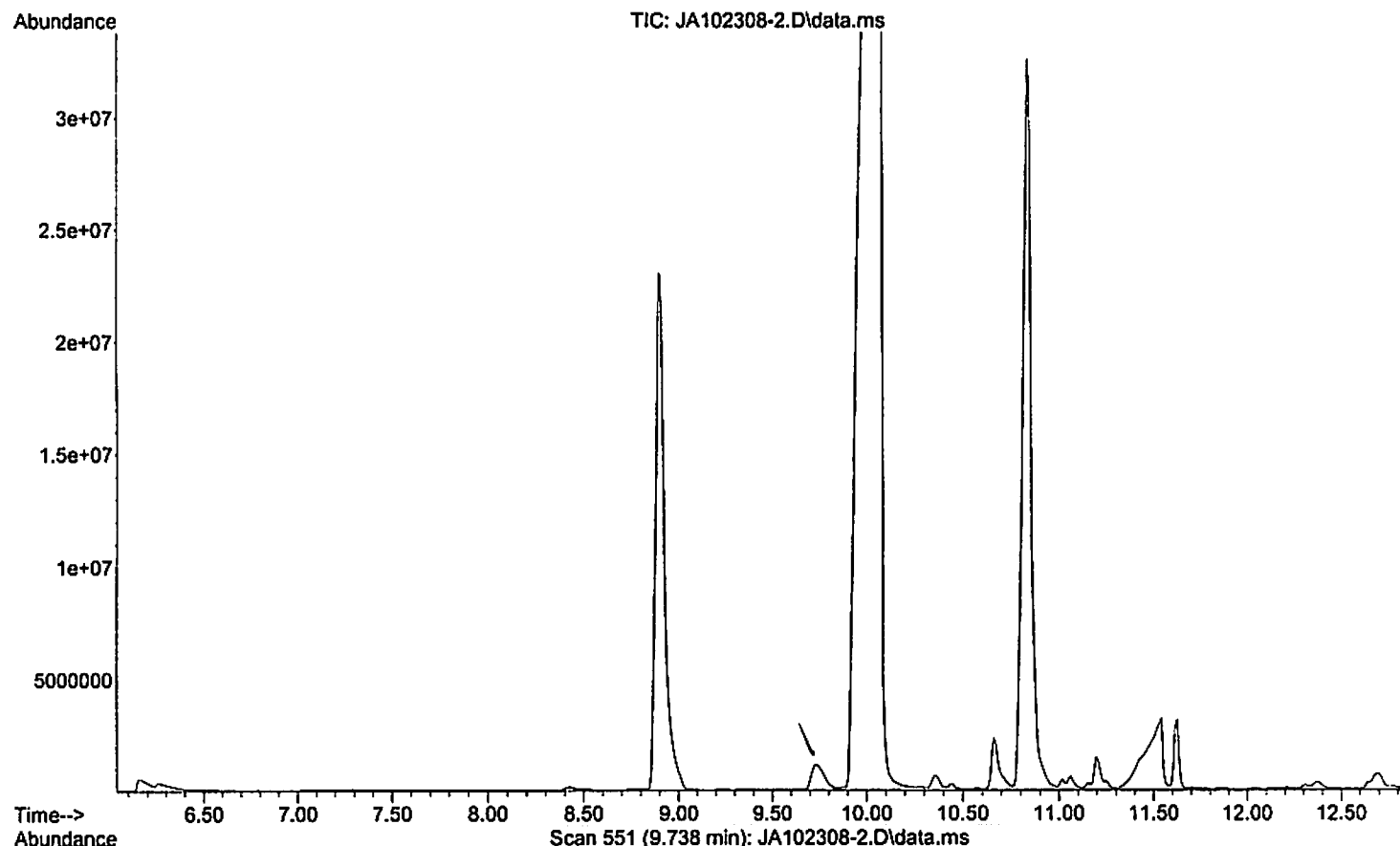
Library Searched : C:\Database\W8N05ST.L

Quality : 91

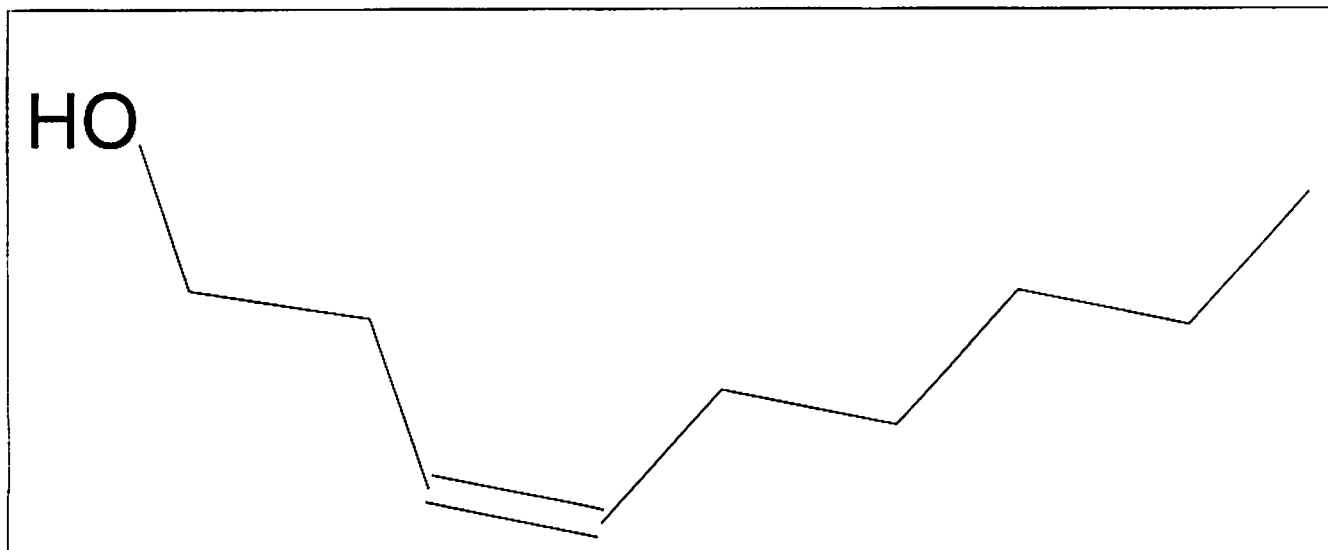
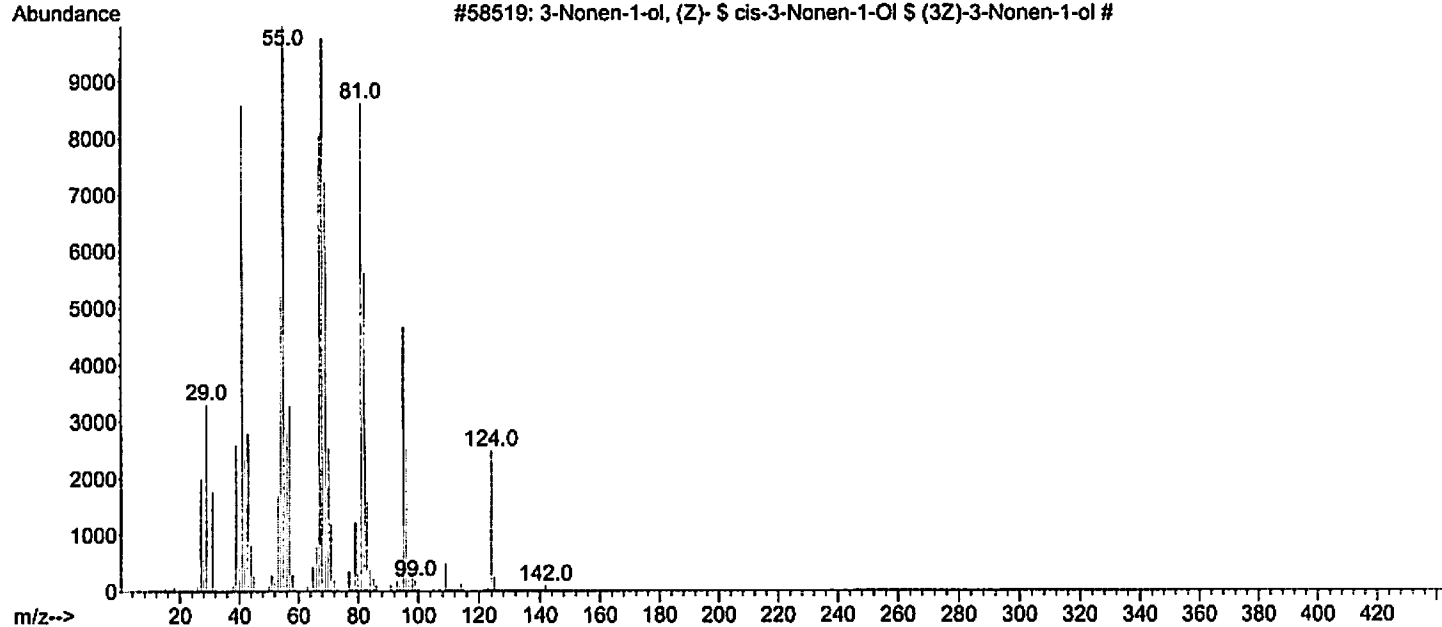
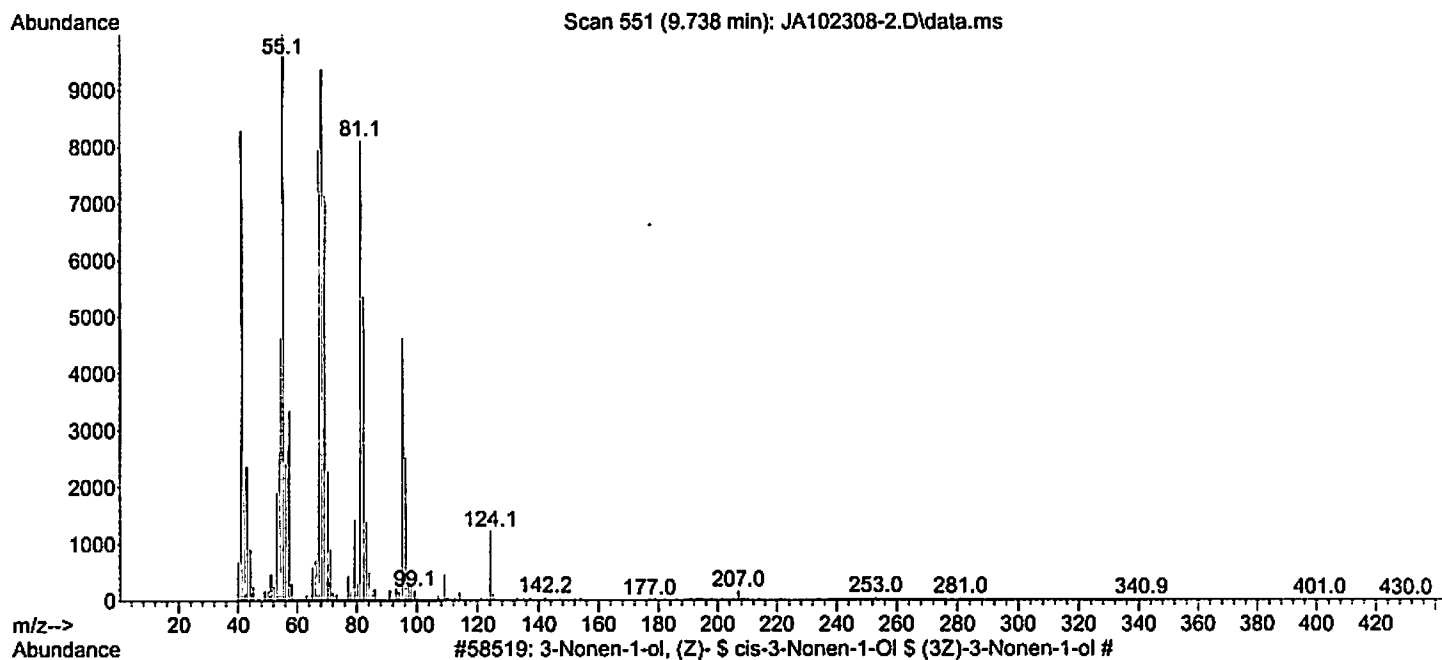
ID : NONANAL \$ PELARGONALDEHYDE \$ 1-NONALDEHYDE \$ 1-NONANAL \$ 1-NONYL ALDEH  
YDE \$ AI3-04859 \$ ALDEHYDE C-9 \$ BRN 1236701 \$ C-9 ALDEHYDE \$ CCRIS 66  
4 \$ EINECS 204-688-5 \$ FEMA NO. 2782 \$ HSDB 7229 \$ N-NONALDEHYDE \$ N-N  
ONAN-1-AL \$ N-NONANAL \$ N-NONYLALDEHYDE \$ NCI



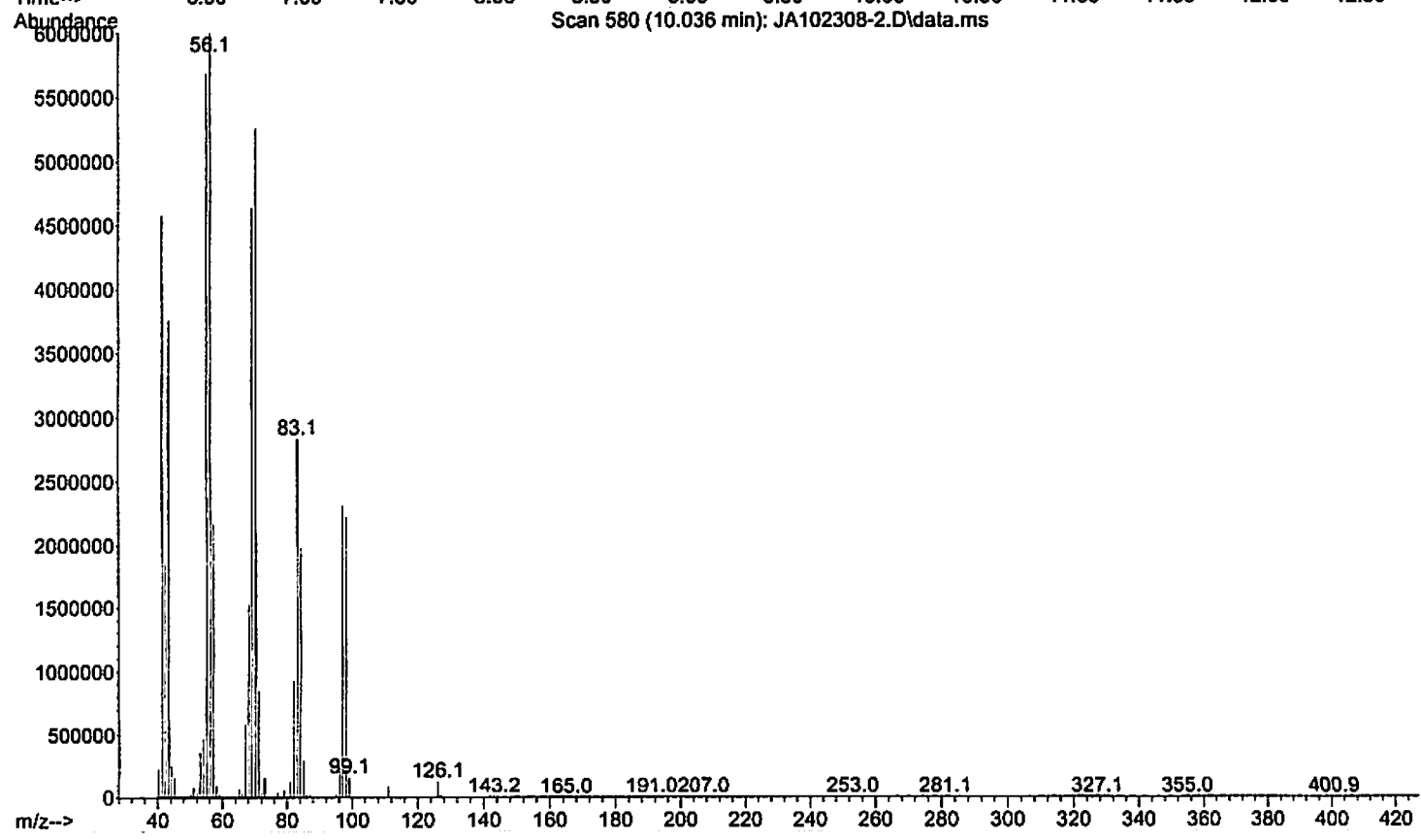
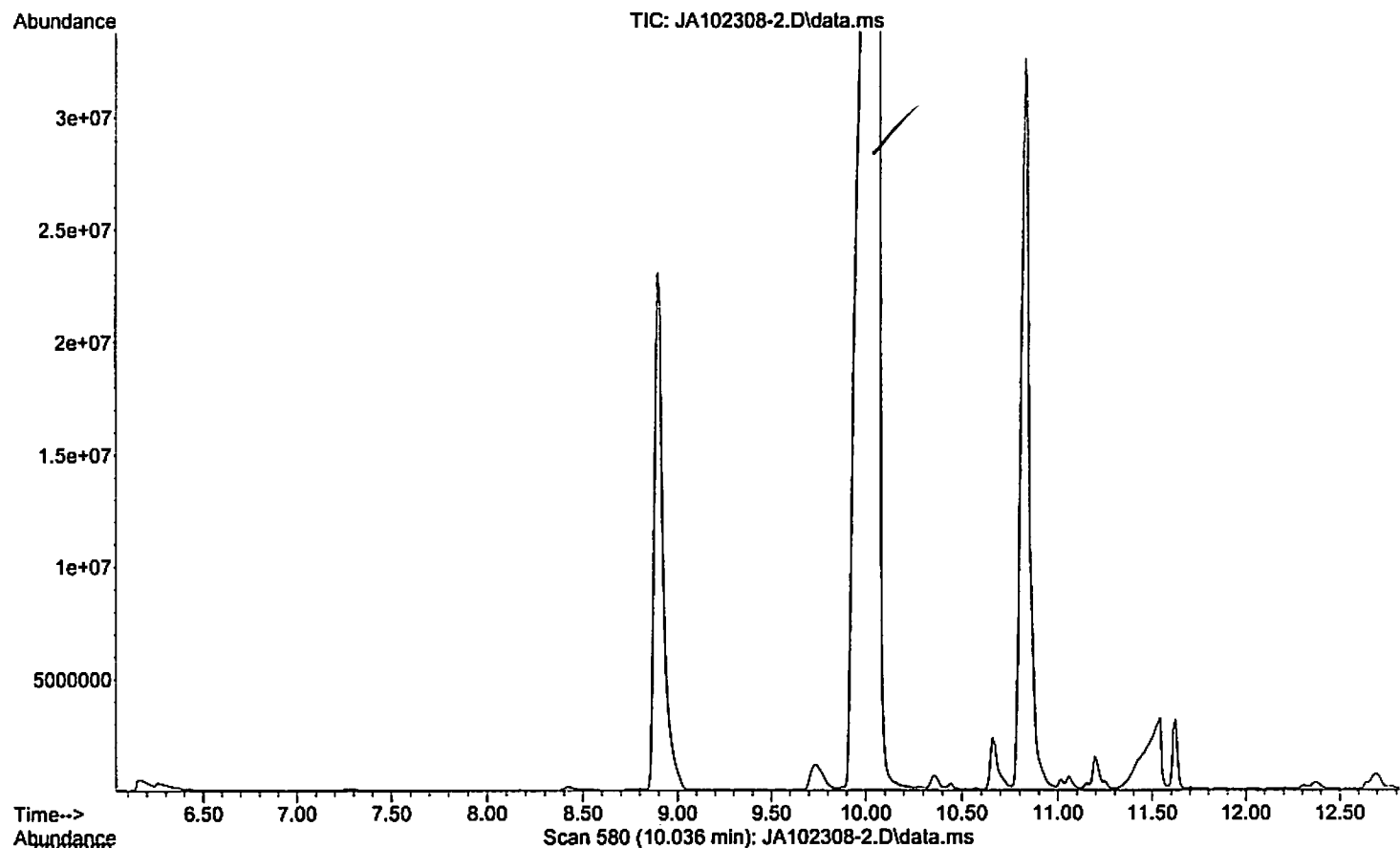
File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



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



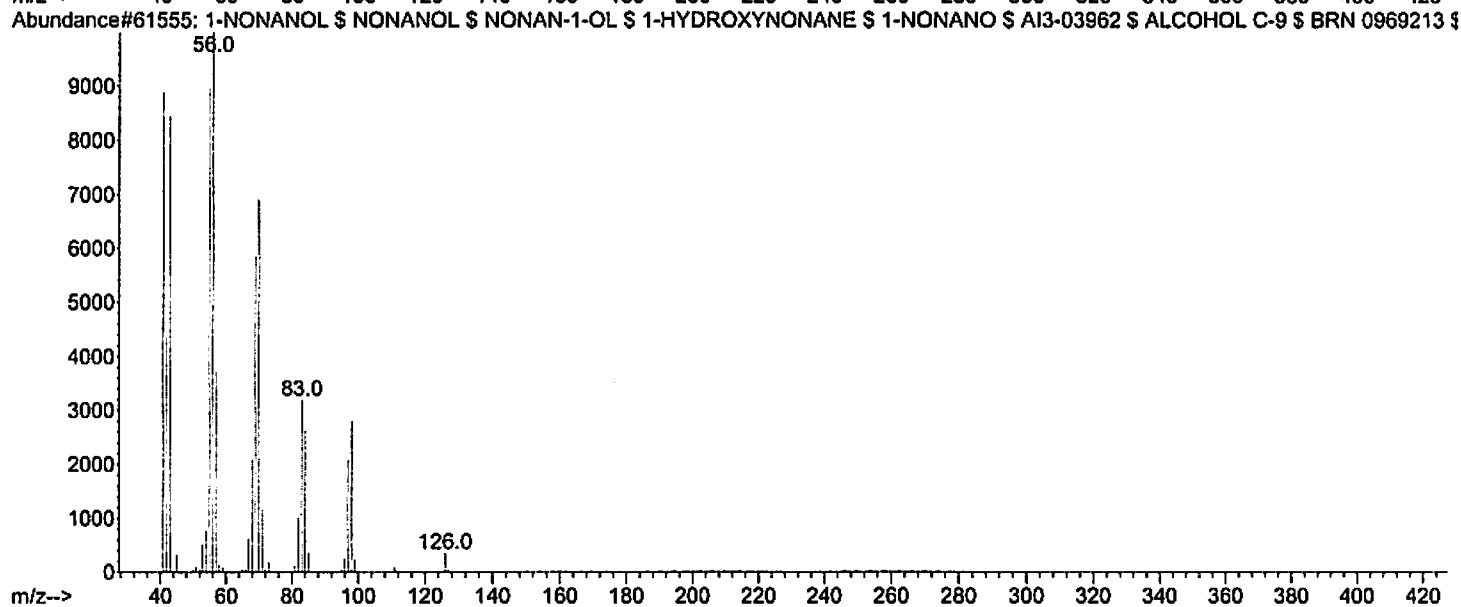
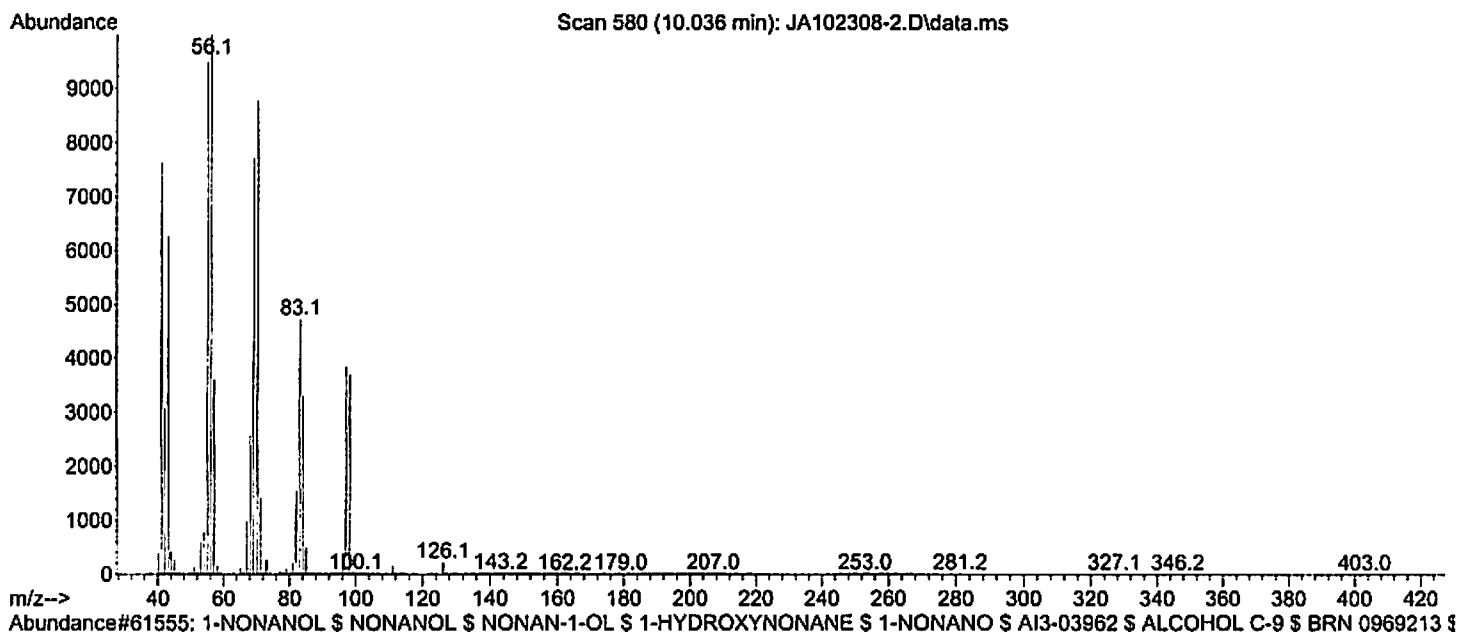
File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



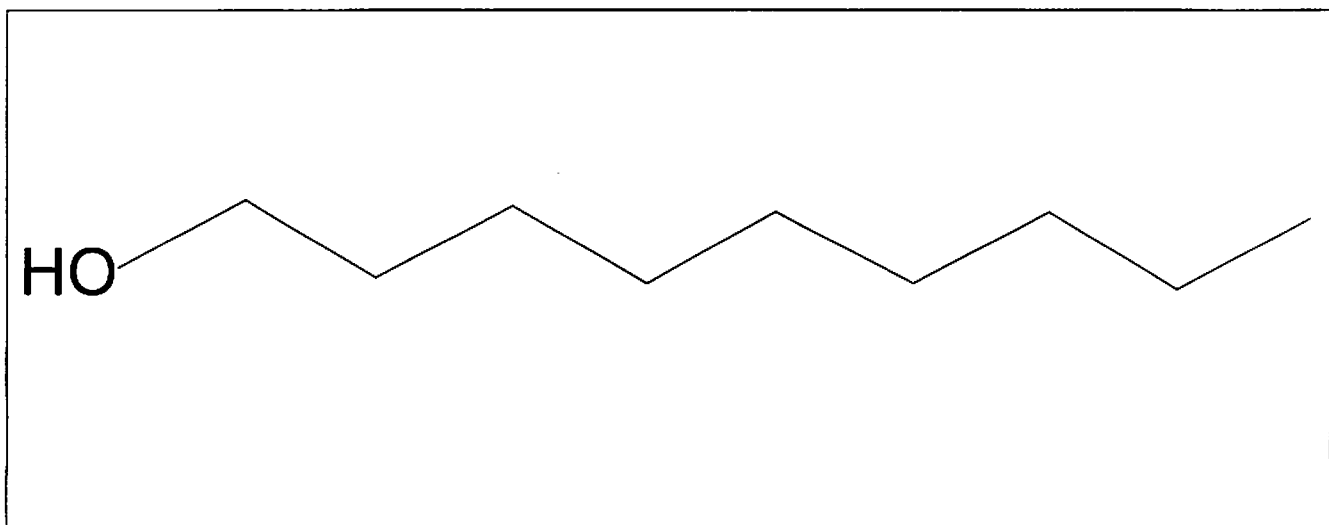
Library Searched : C:\Database\W8N05ST.L

Quality : 91

ID : 1-NONANOL \$ NONANOL \$ NONAN-1-OL \$ 1-HYDROXYNONANE \$ 1-NONANO \$ A13-03  
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

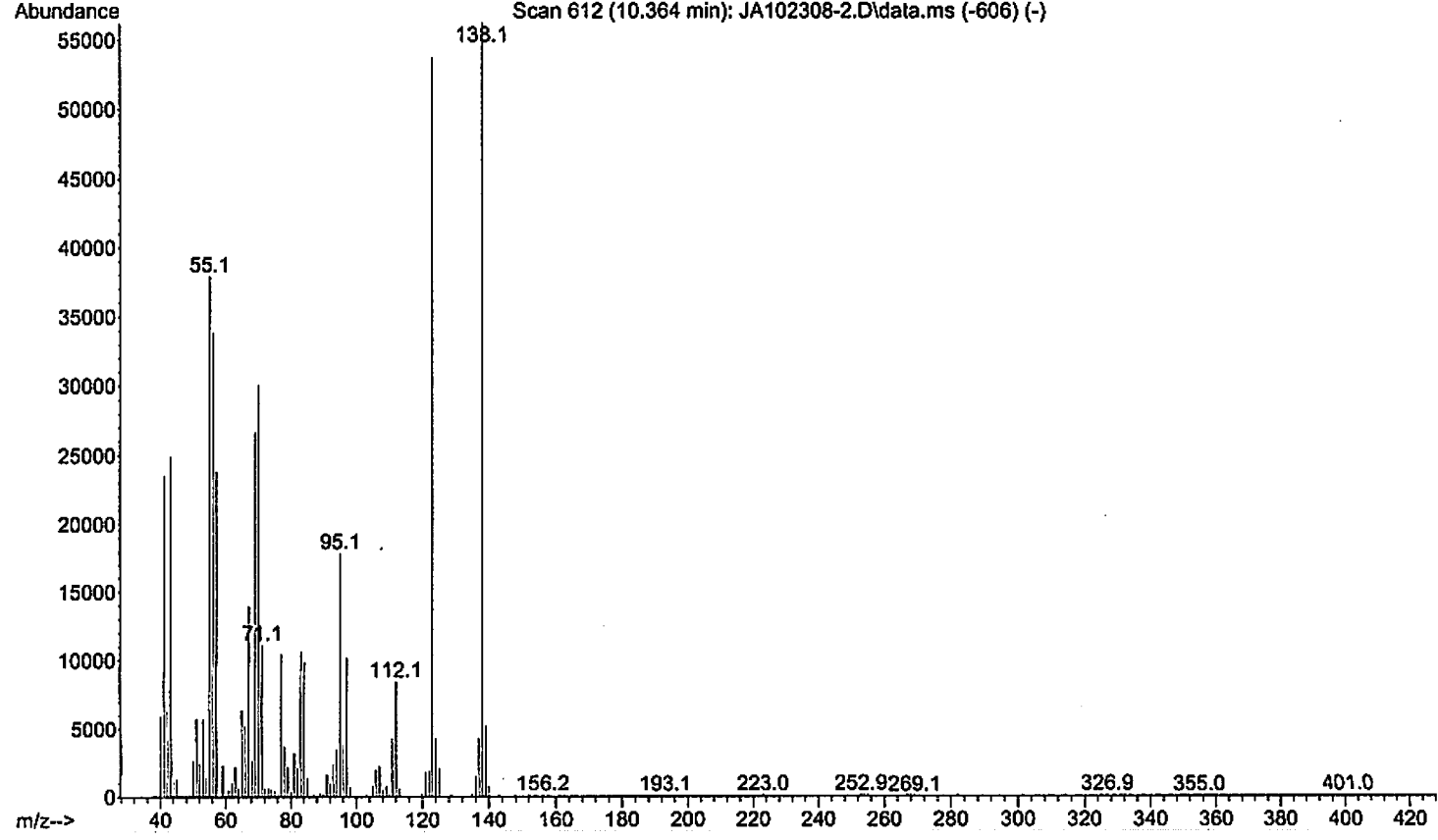
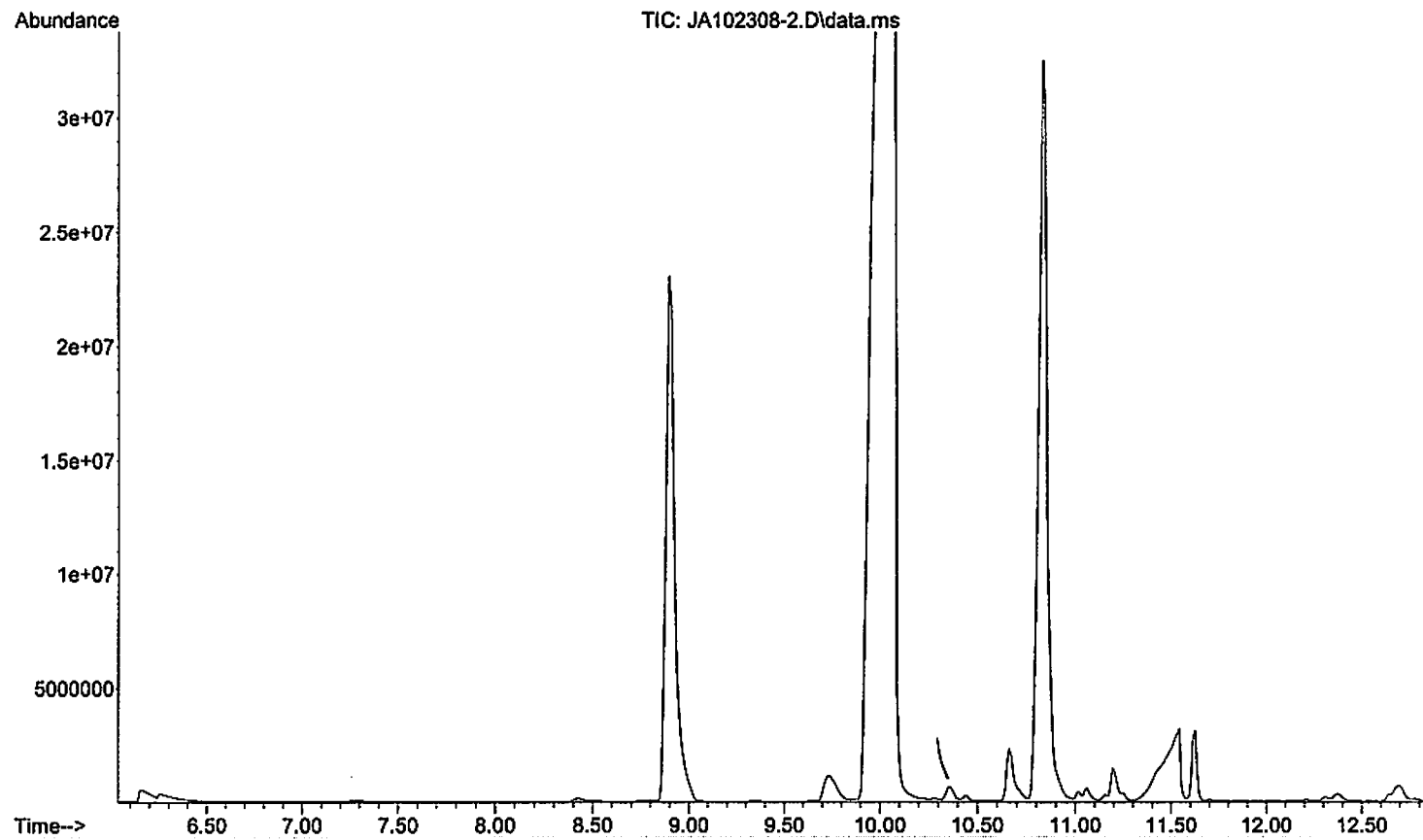


HO

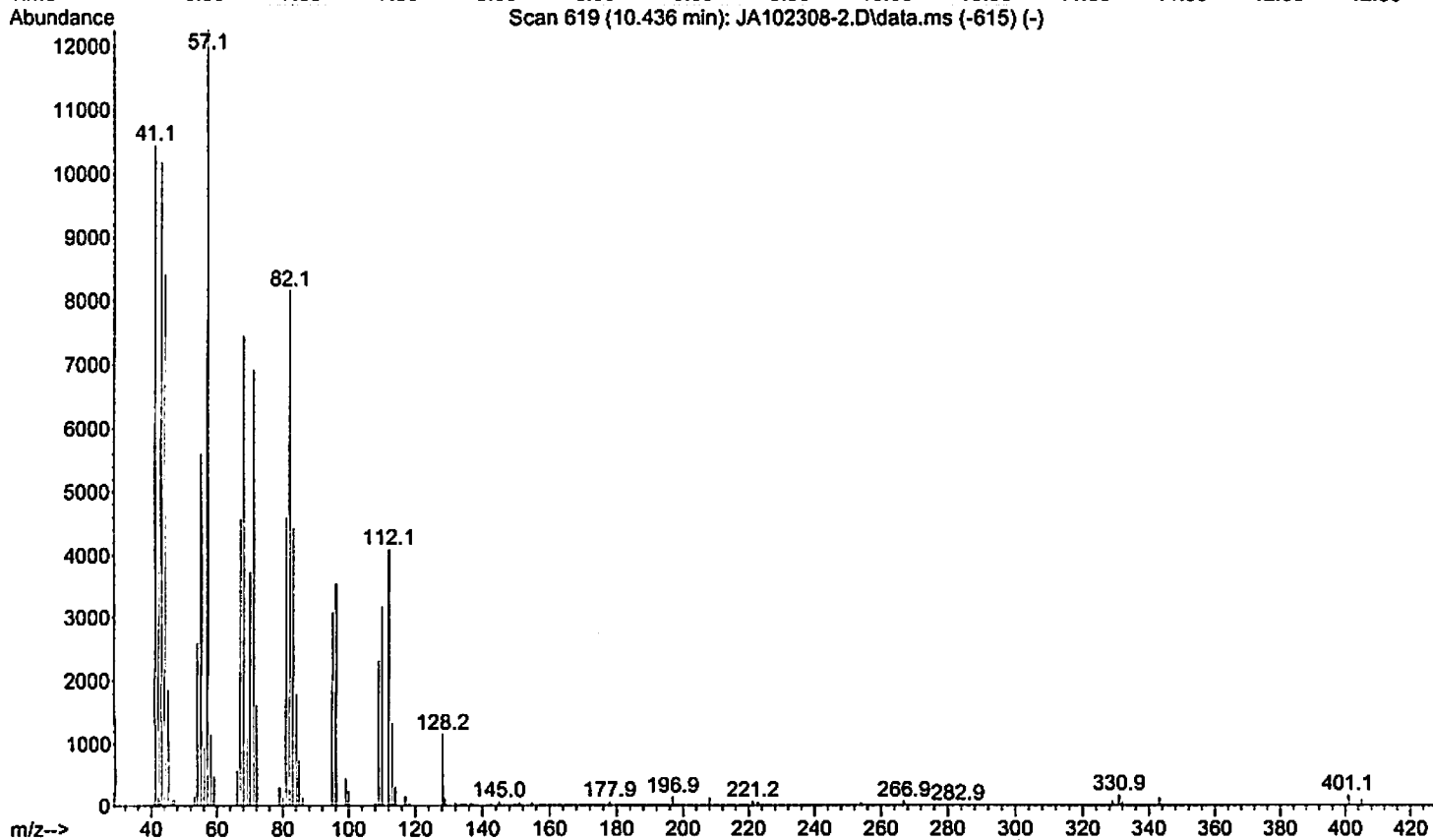
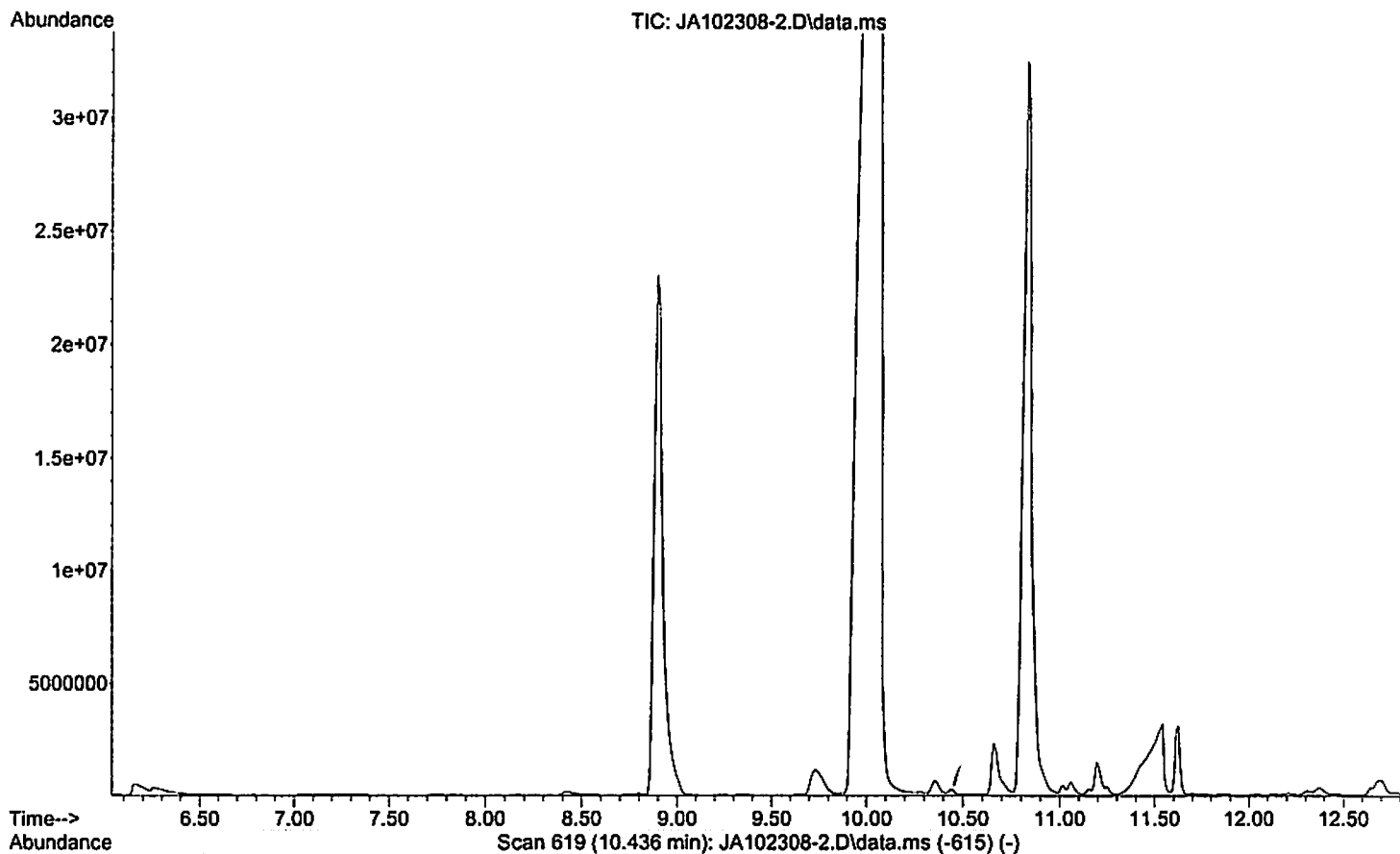




File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



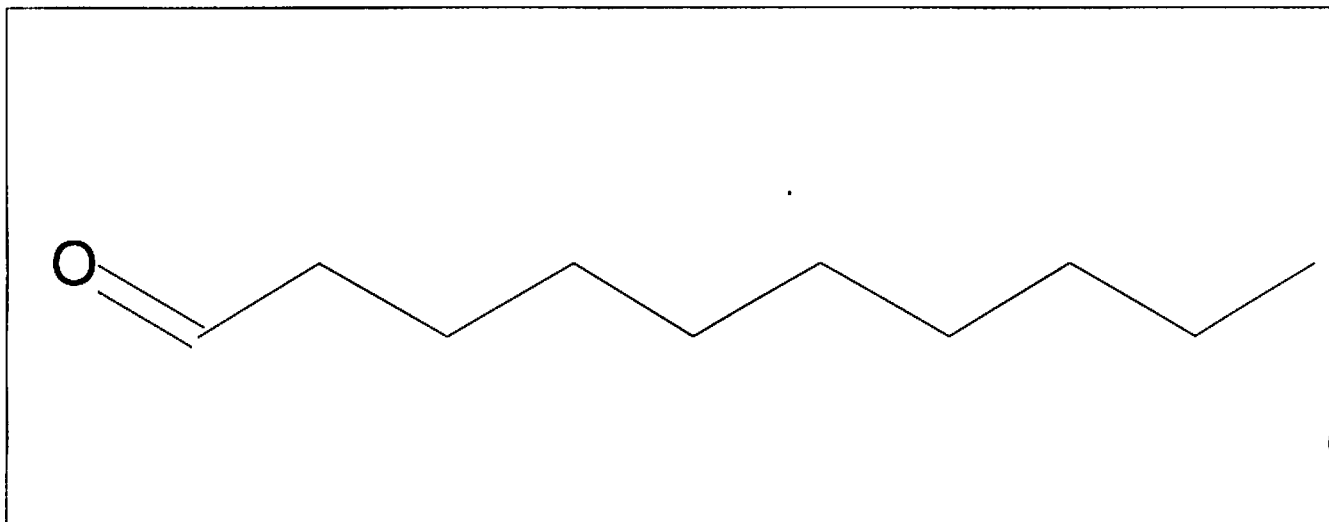
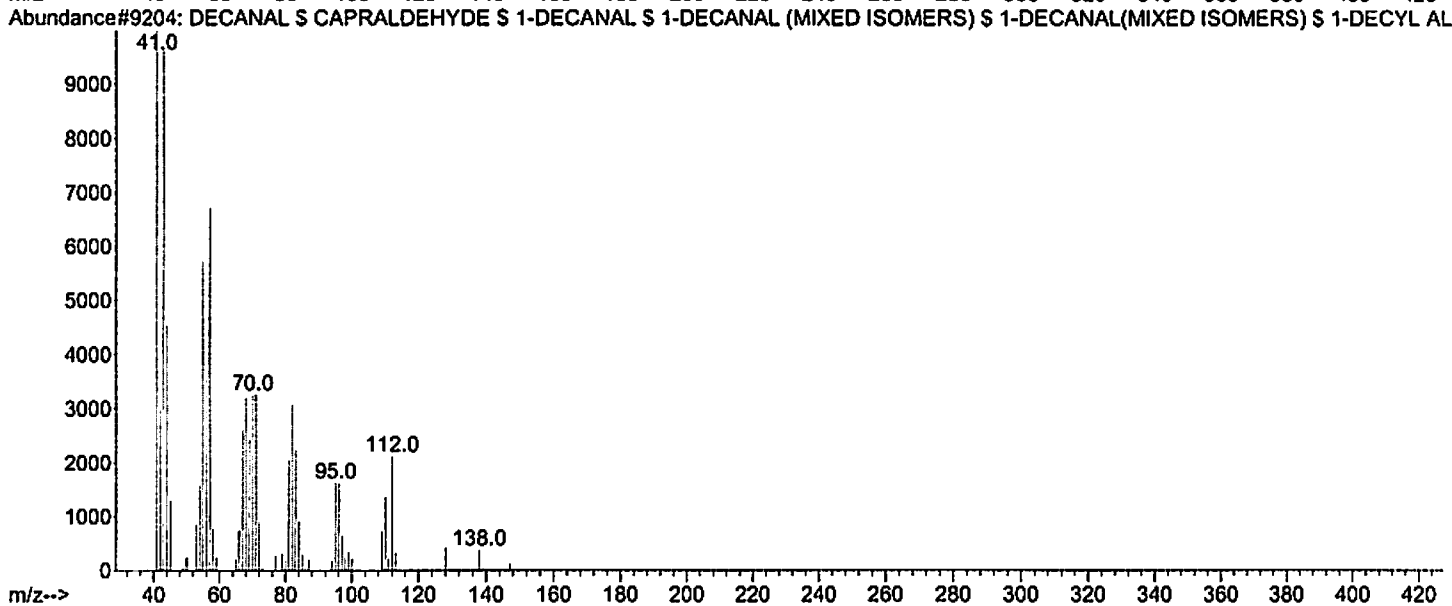
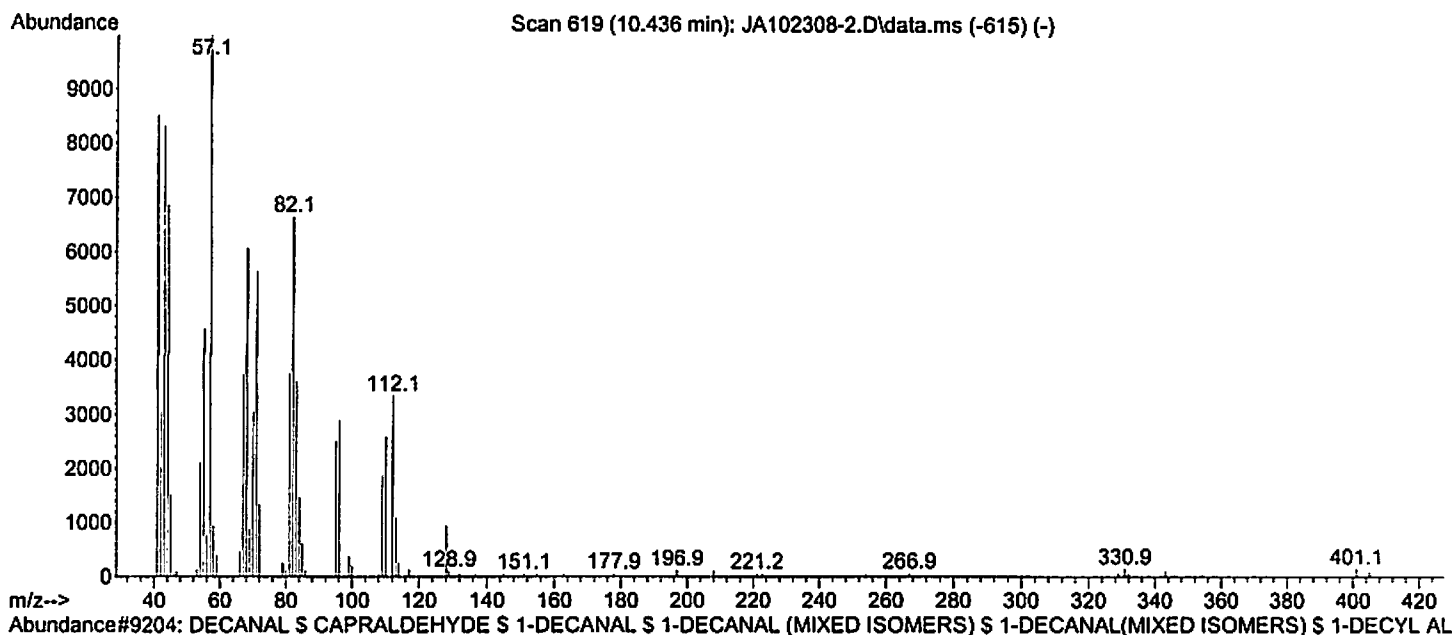
File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C. oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



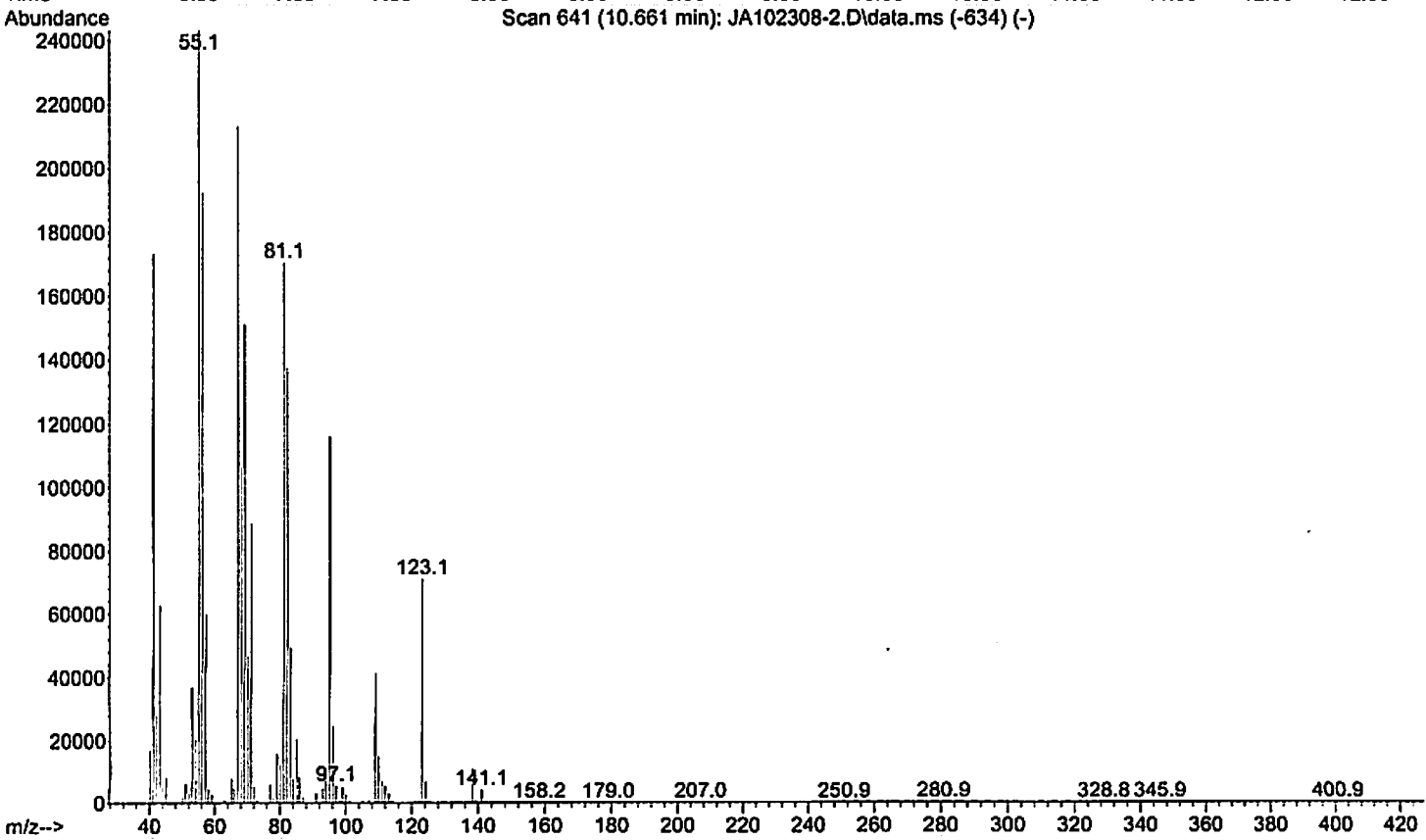
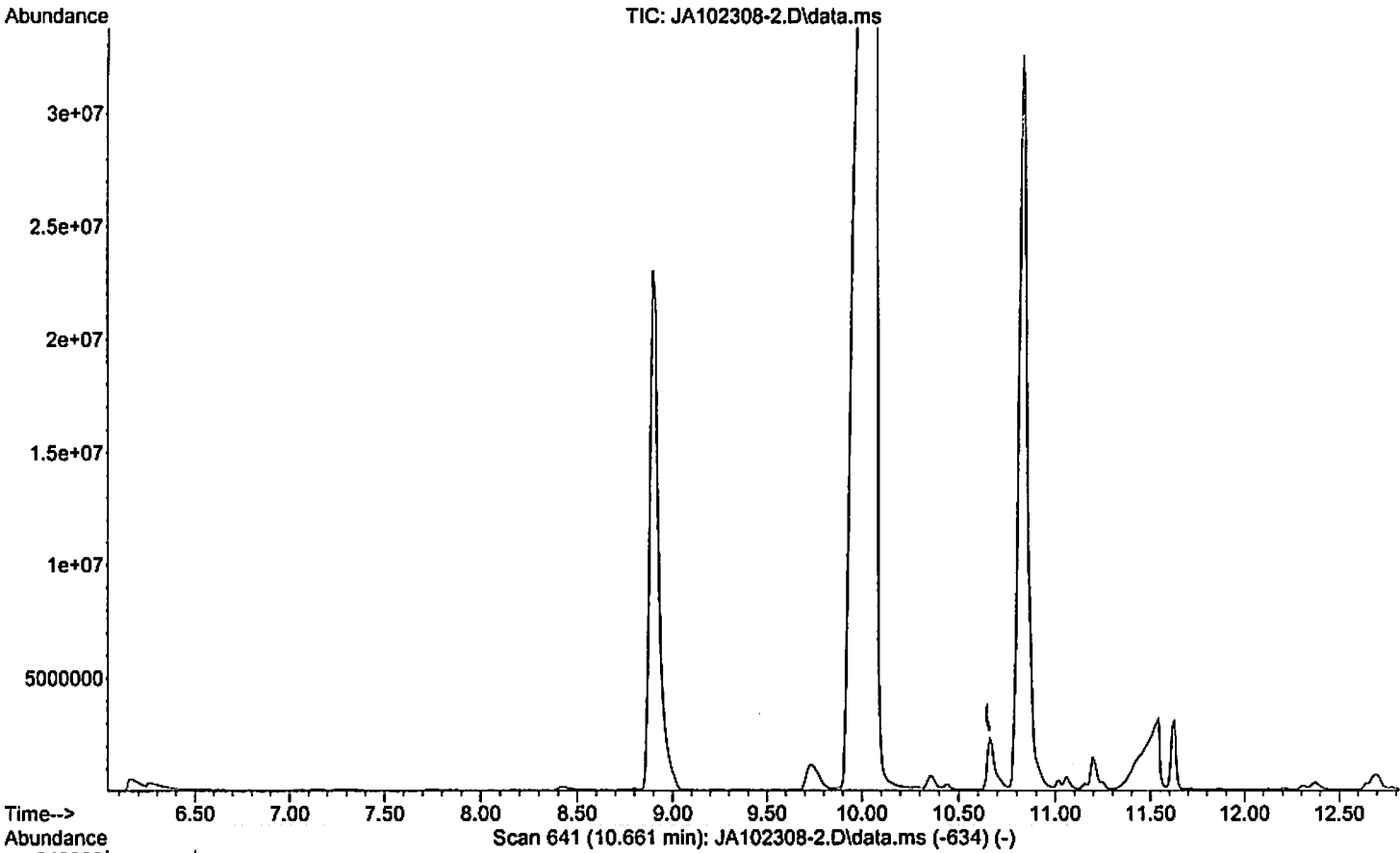
Library Searched : C:\Database\W8N05ST.L

Quality : 90

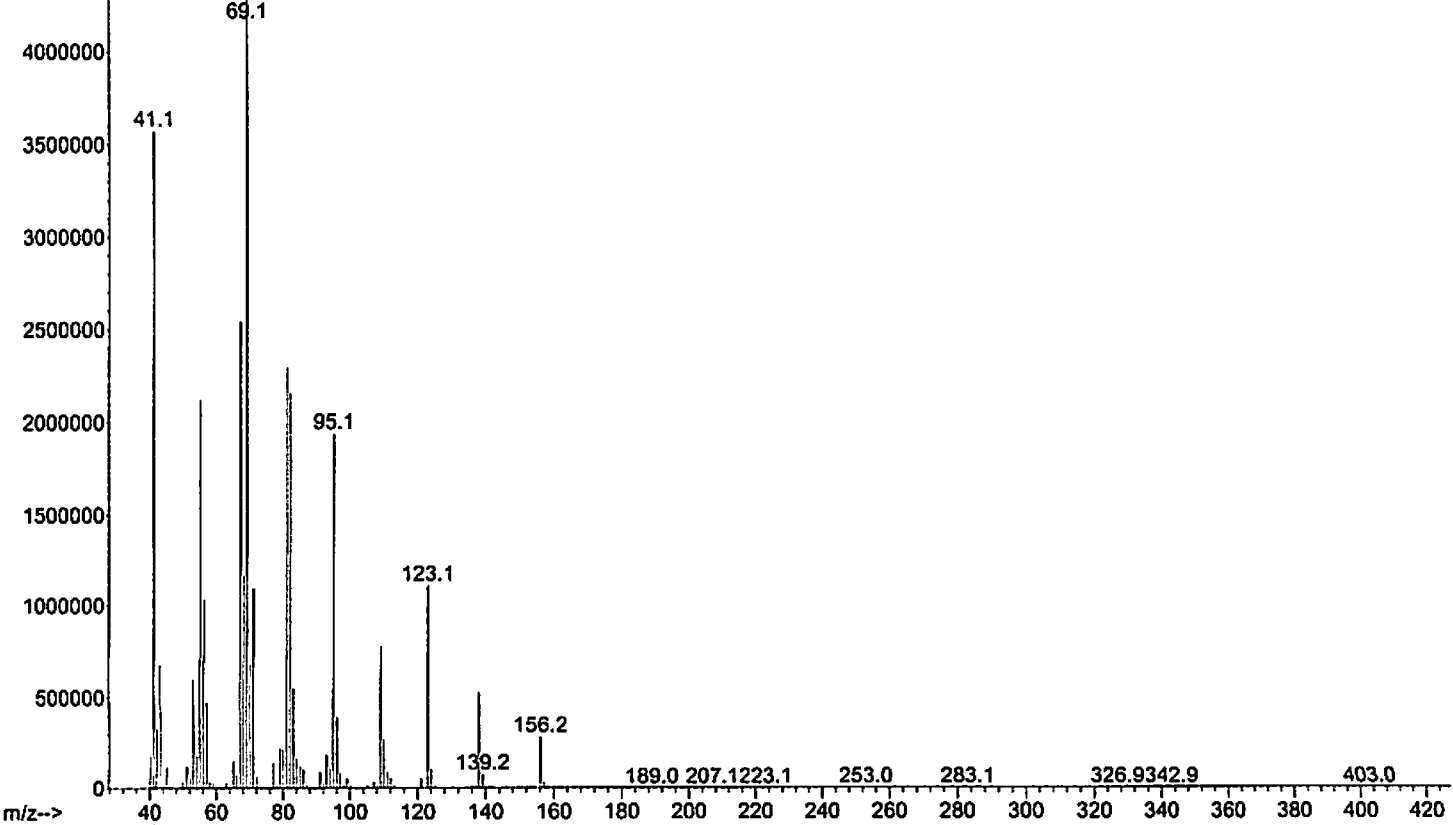
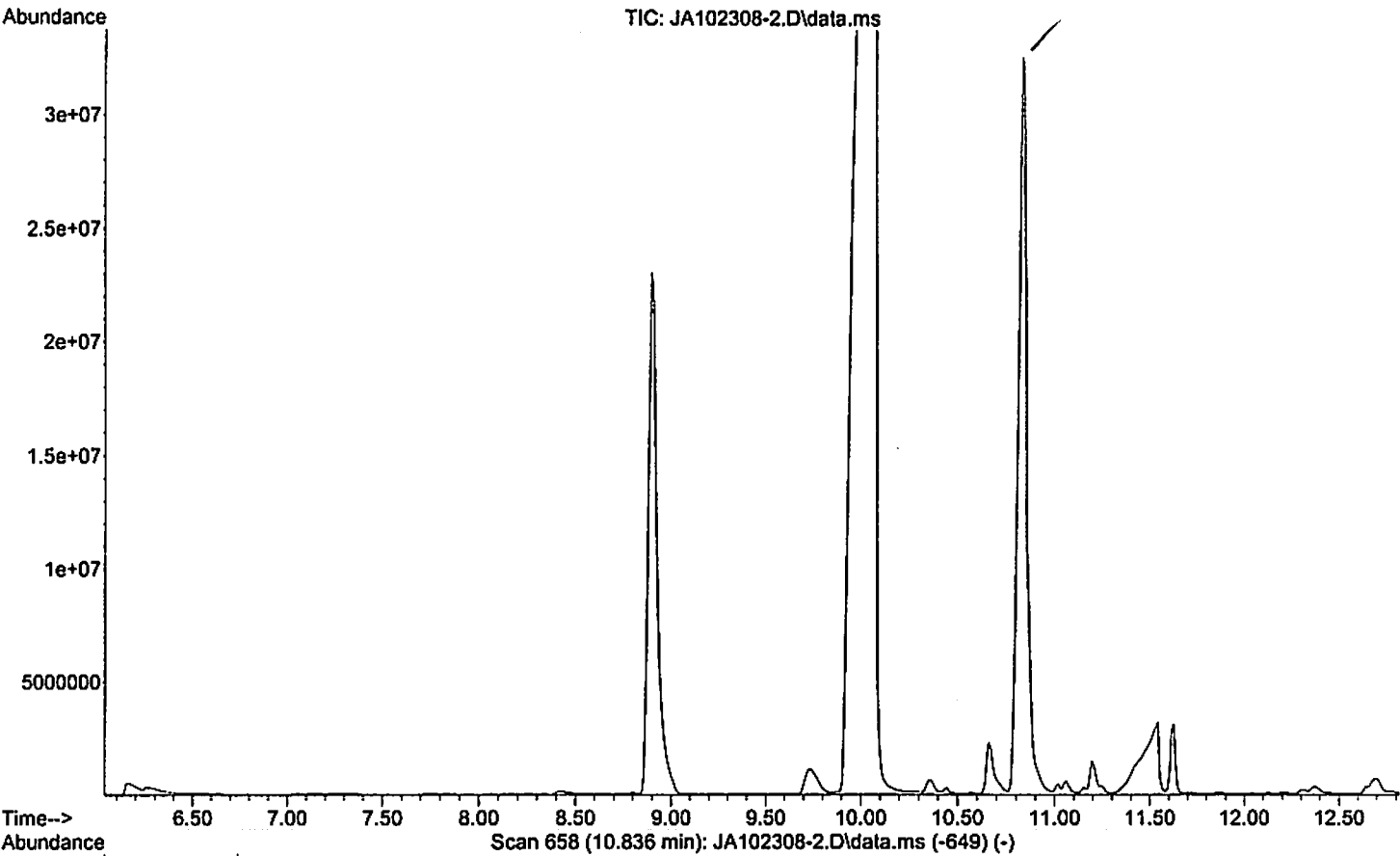
ID : DECANAL \$ CAPRALDEHYDE \$ 1-DECANAL \$ 1-DECANAL (MIXED ISOMERS) \$ 1-DECANAL (MIXED ISOMERS) \$ 1-DECYL ALDEHYDE \$ 3,4-DIHYDRO-5,7-DIHYDROXY-2H-1-BENZOPYRAN-3-YL 3,4-DIHYDROXYBENZOATE \$ AI3-04860 \$ AIDS-112312 \$ ALDEHYDE C10 \$ BRN 1362530 \$ C-10 ALDEHYDE \$ CA



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



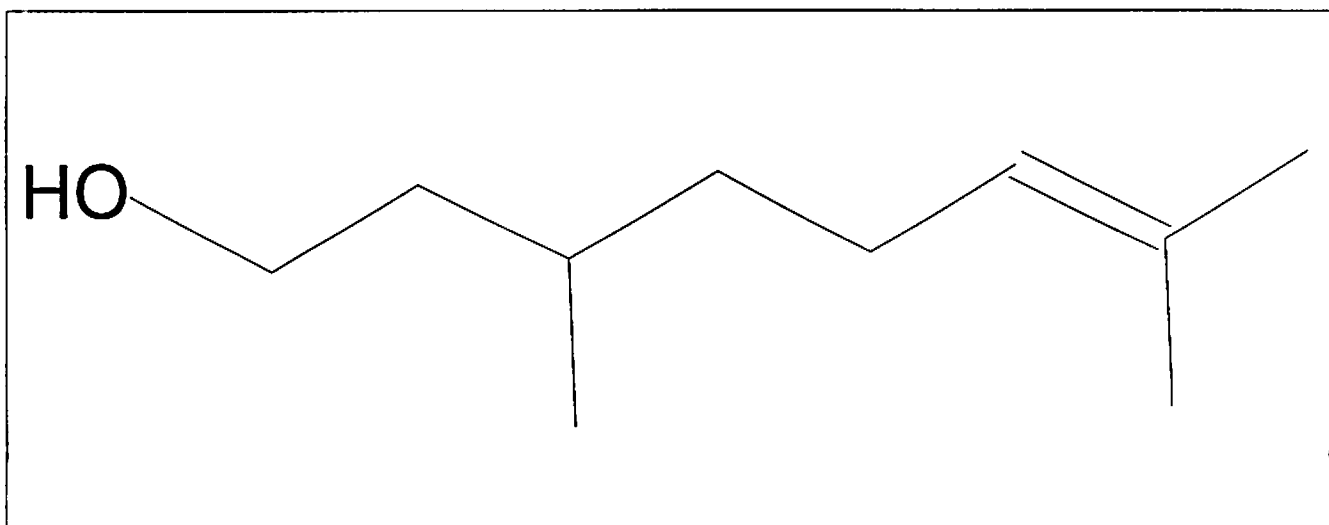
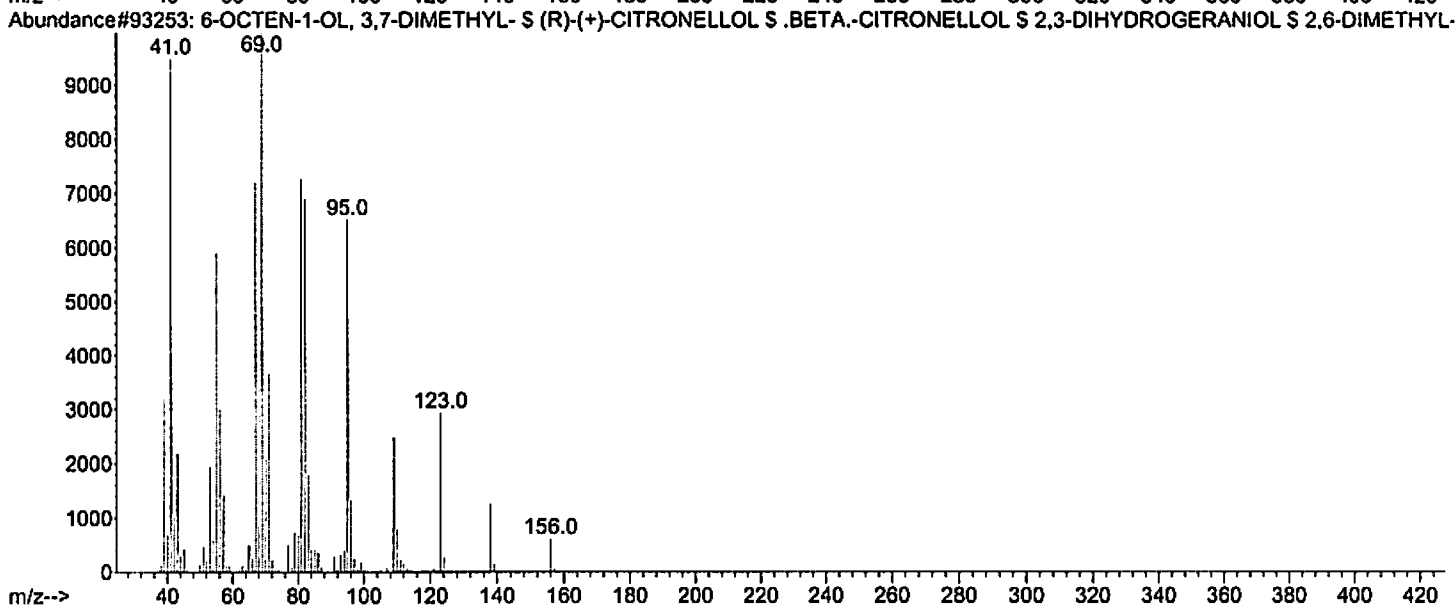
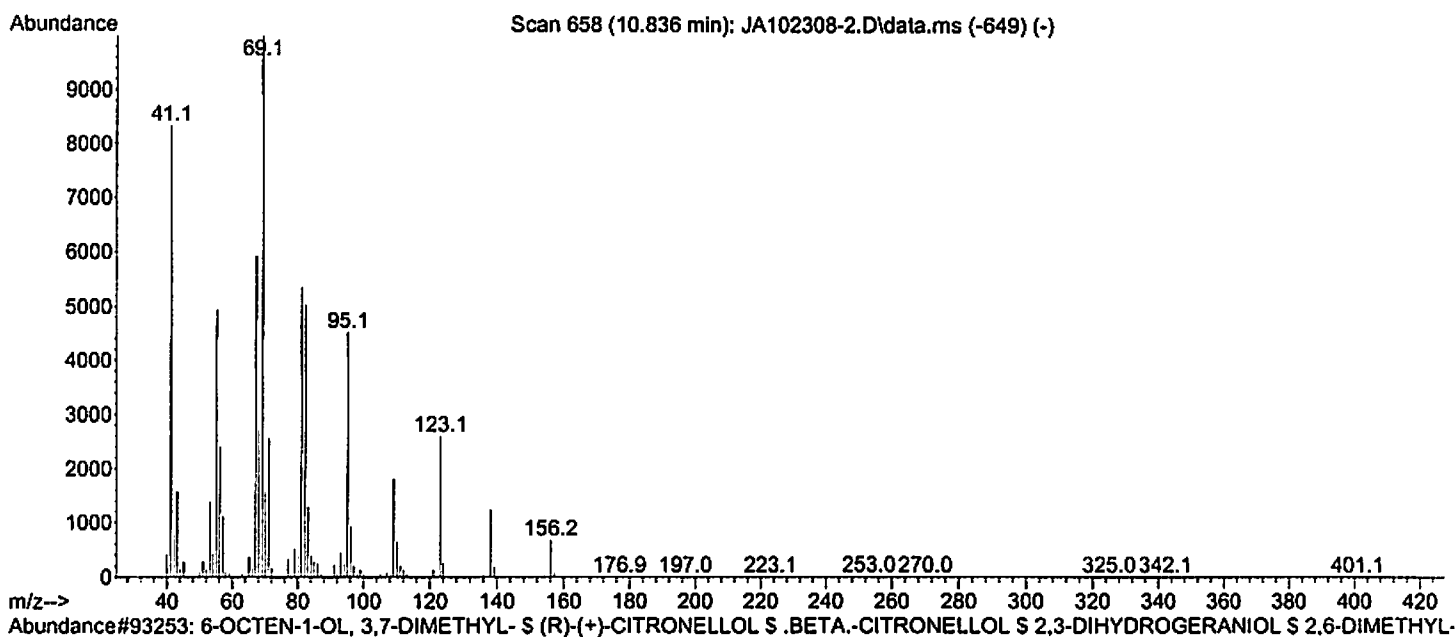
File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



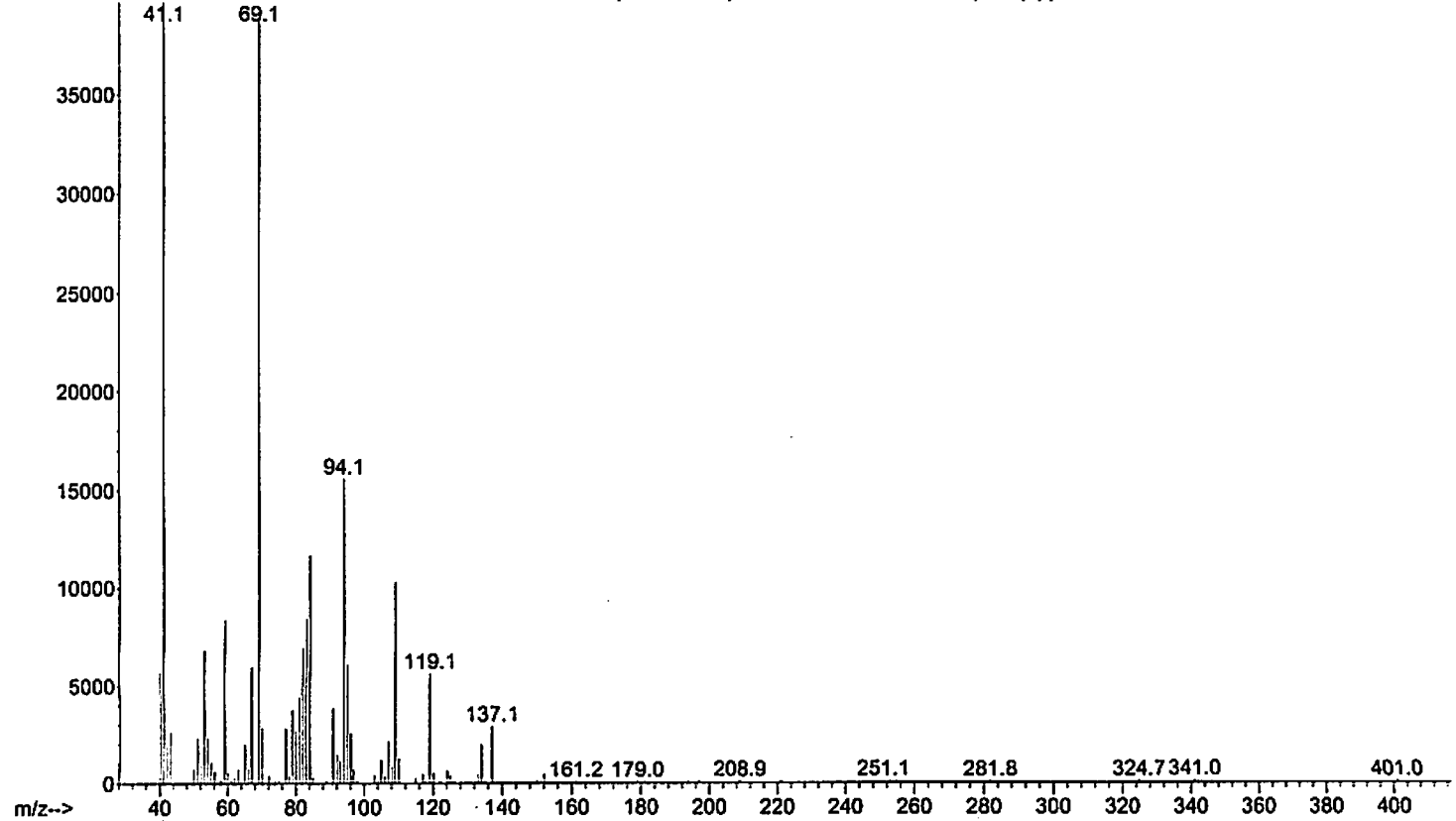
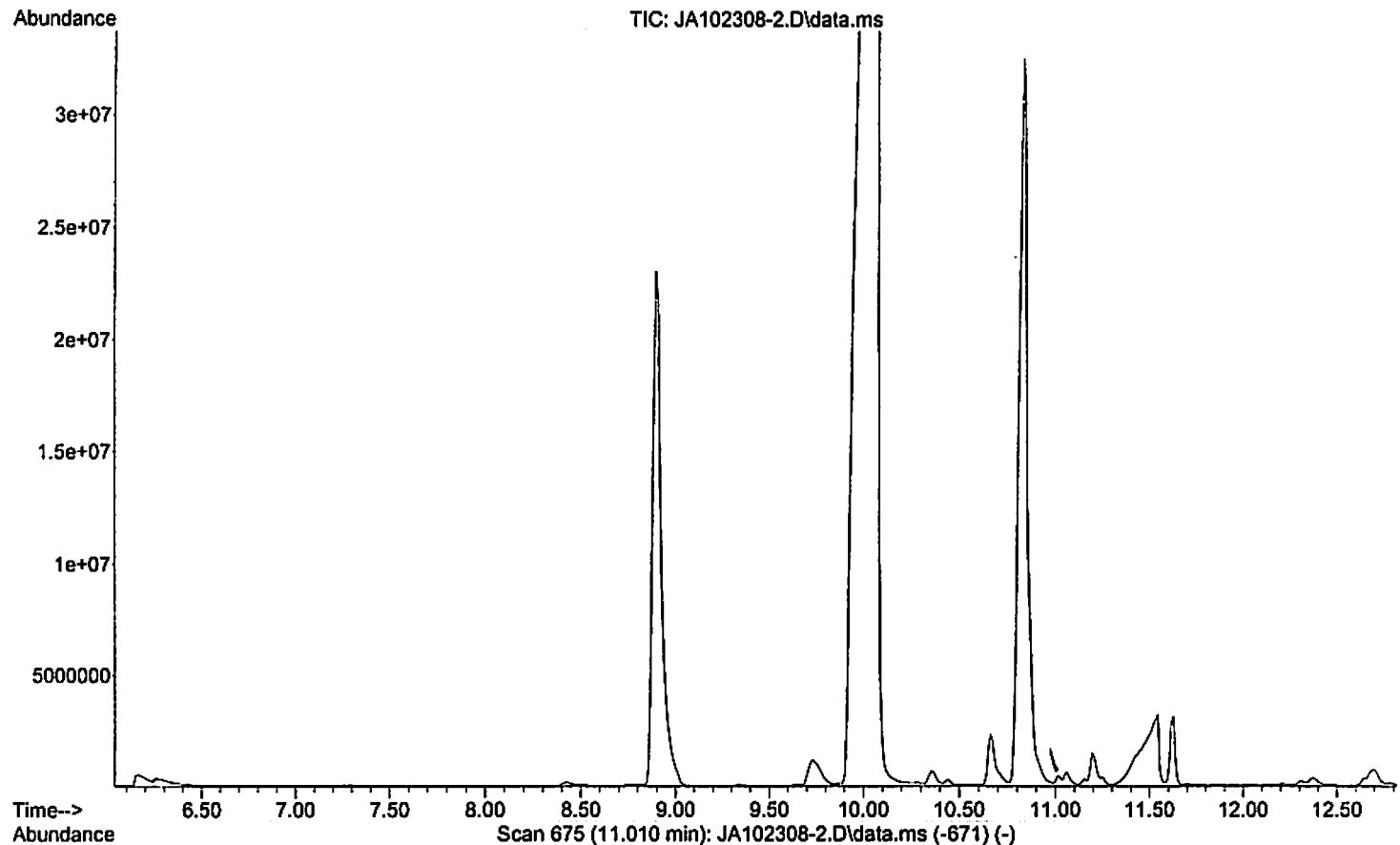
Library Searched : C:\Database\W8N05ST.L

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-O  
CTEN-1-OL \$ 3,7-DIMETHYL-6-OCTEN-1-OL \$ AI3-25080 \$ AIDS-032322 \$ BETA  
-CITRONELLOL \$ BRN 1721507 \$ CCRIS 7452 \$ CEP



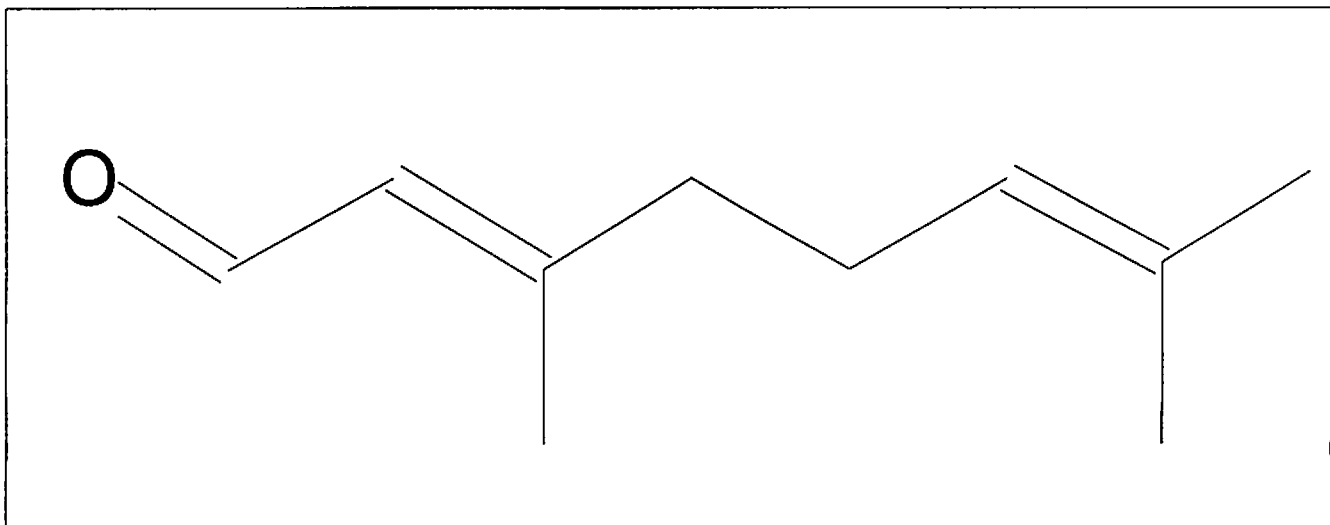
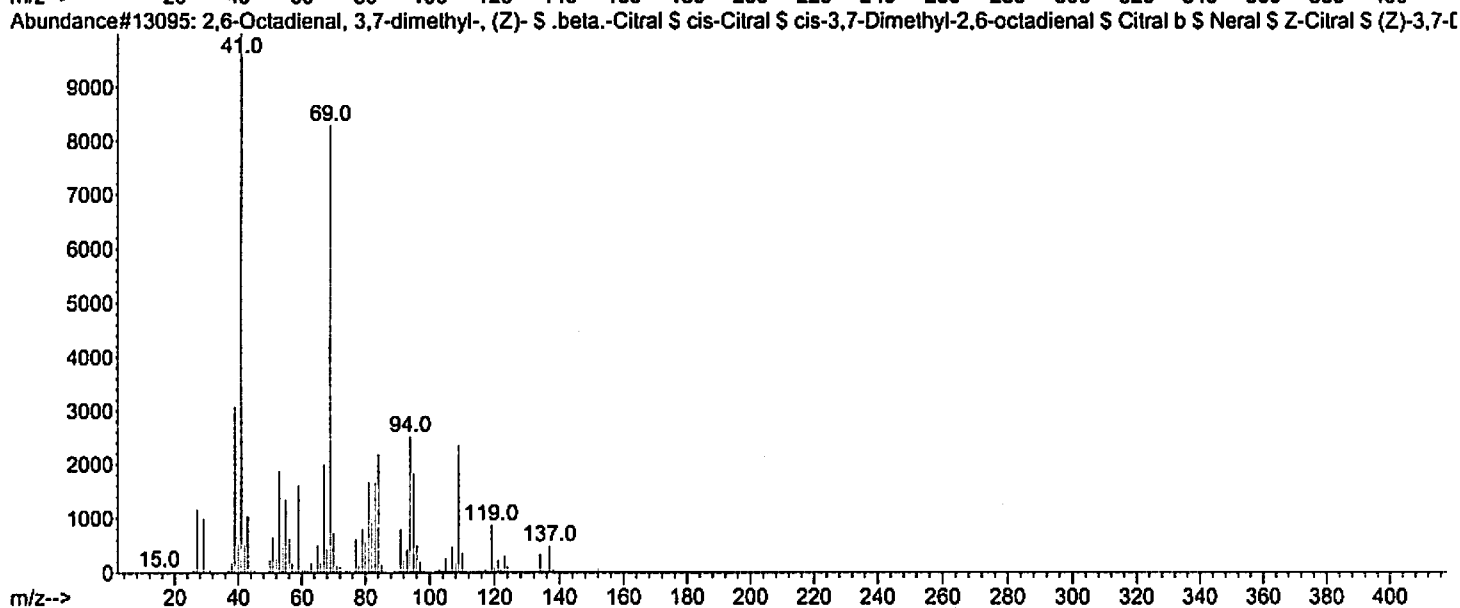
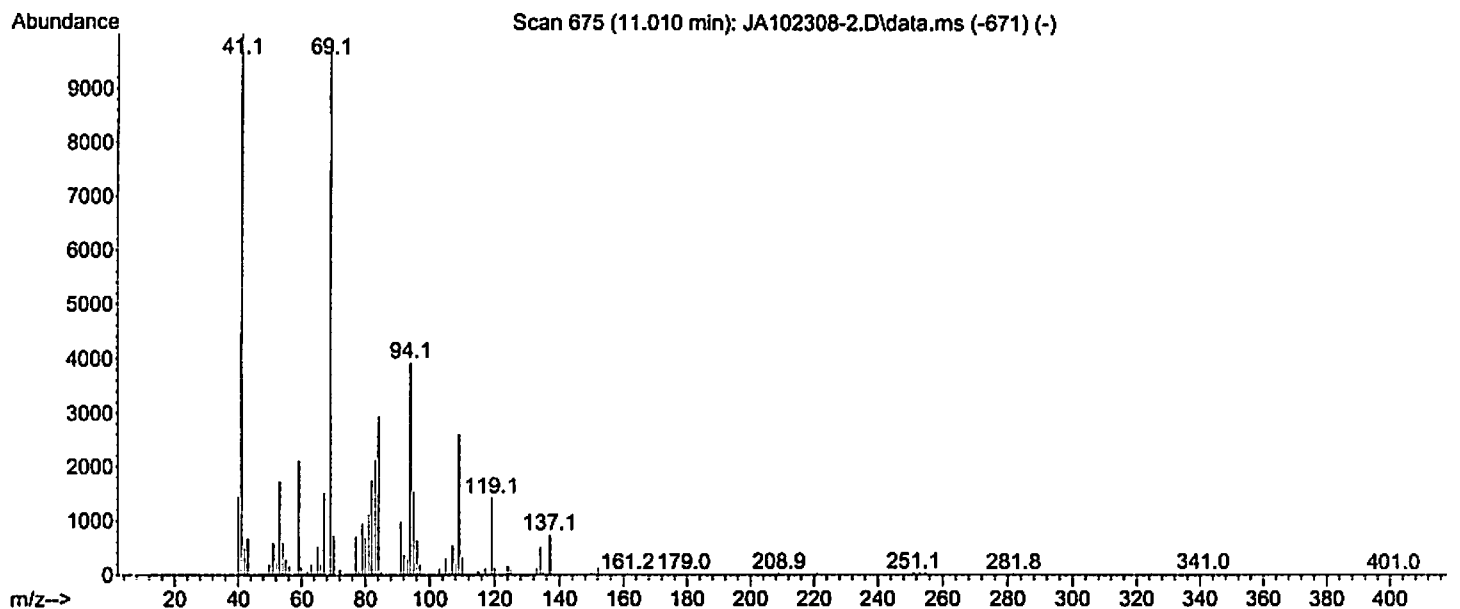
File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



Library Searched : C:\Database\W8N05ST.L

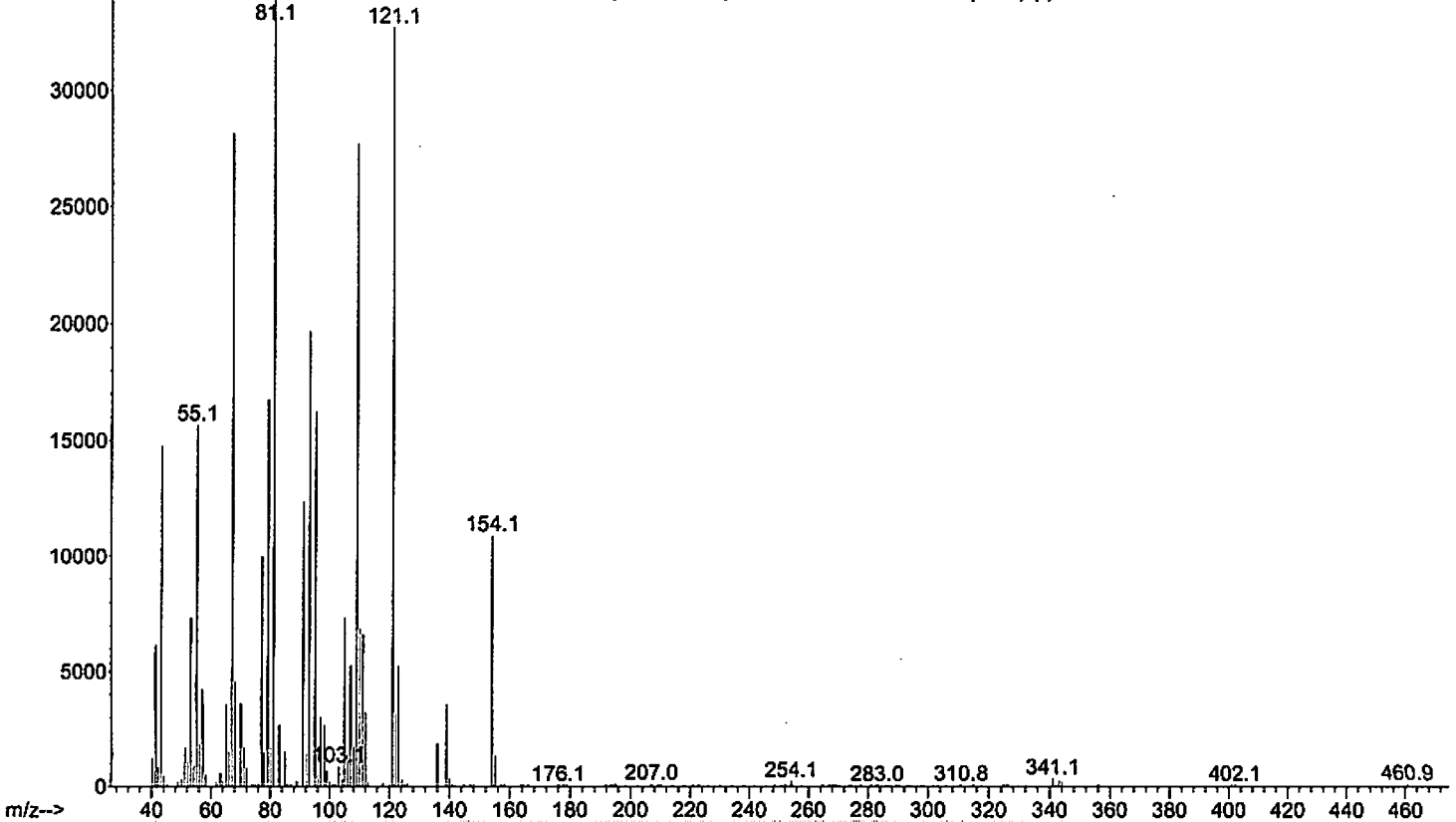
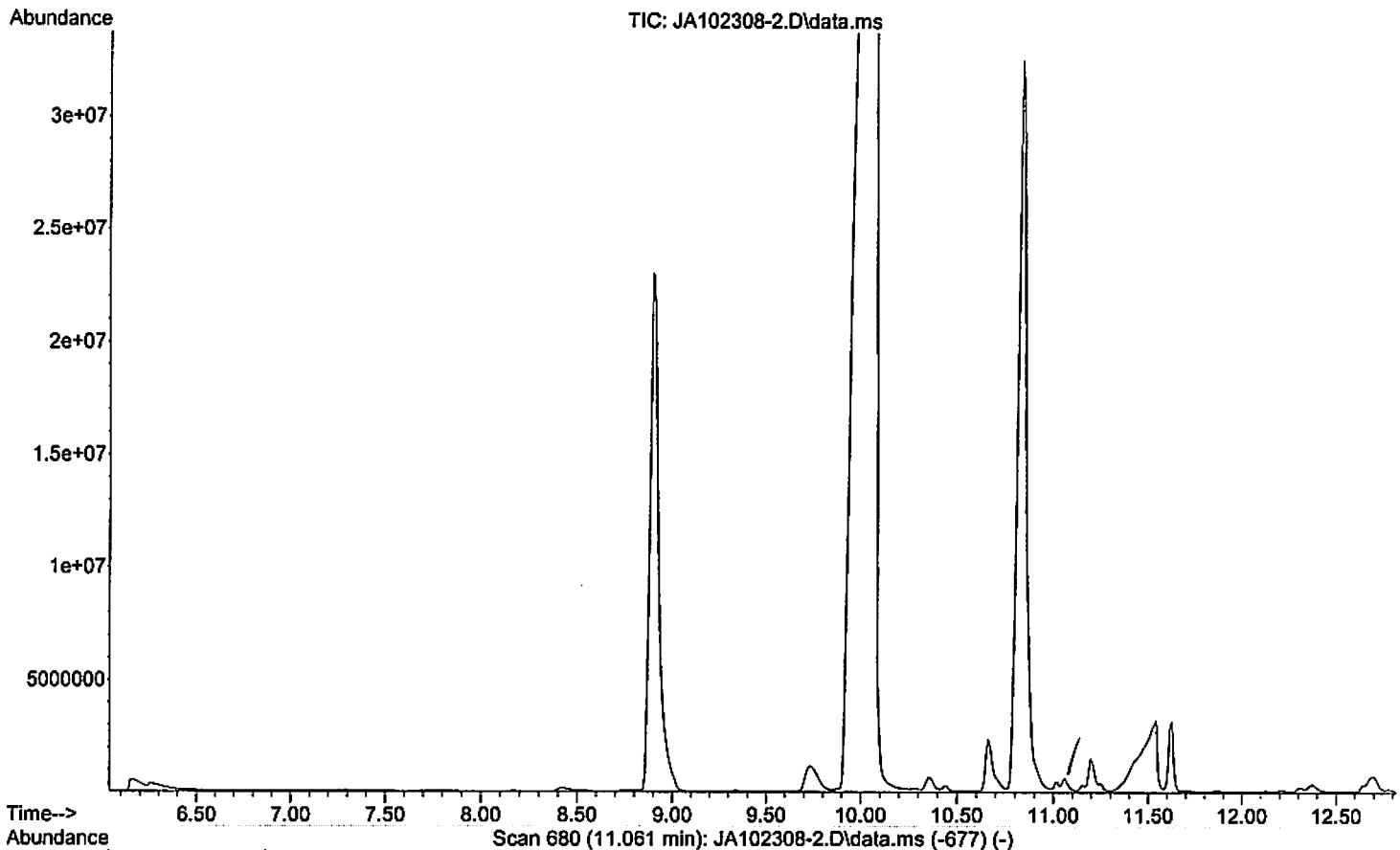
Quality : 87

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 #

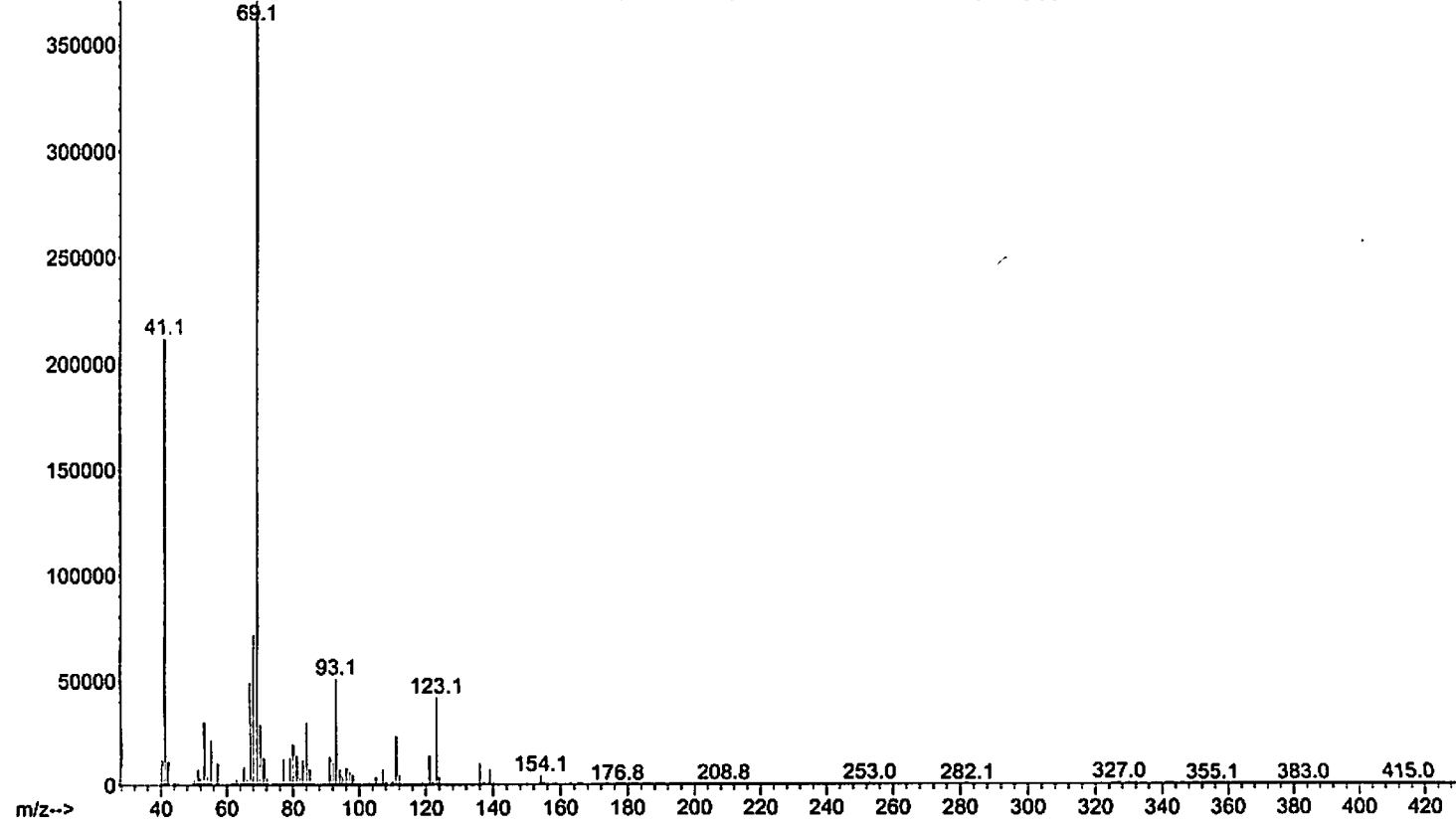
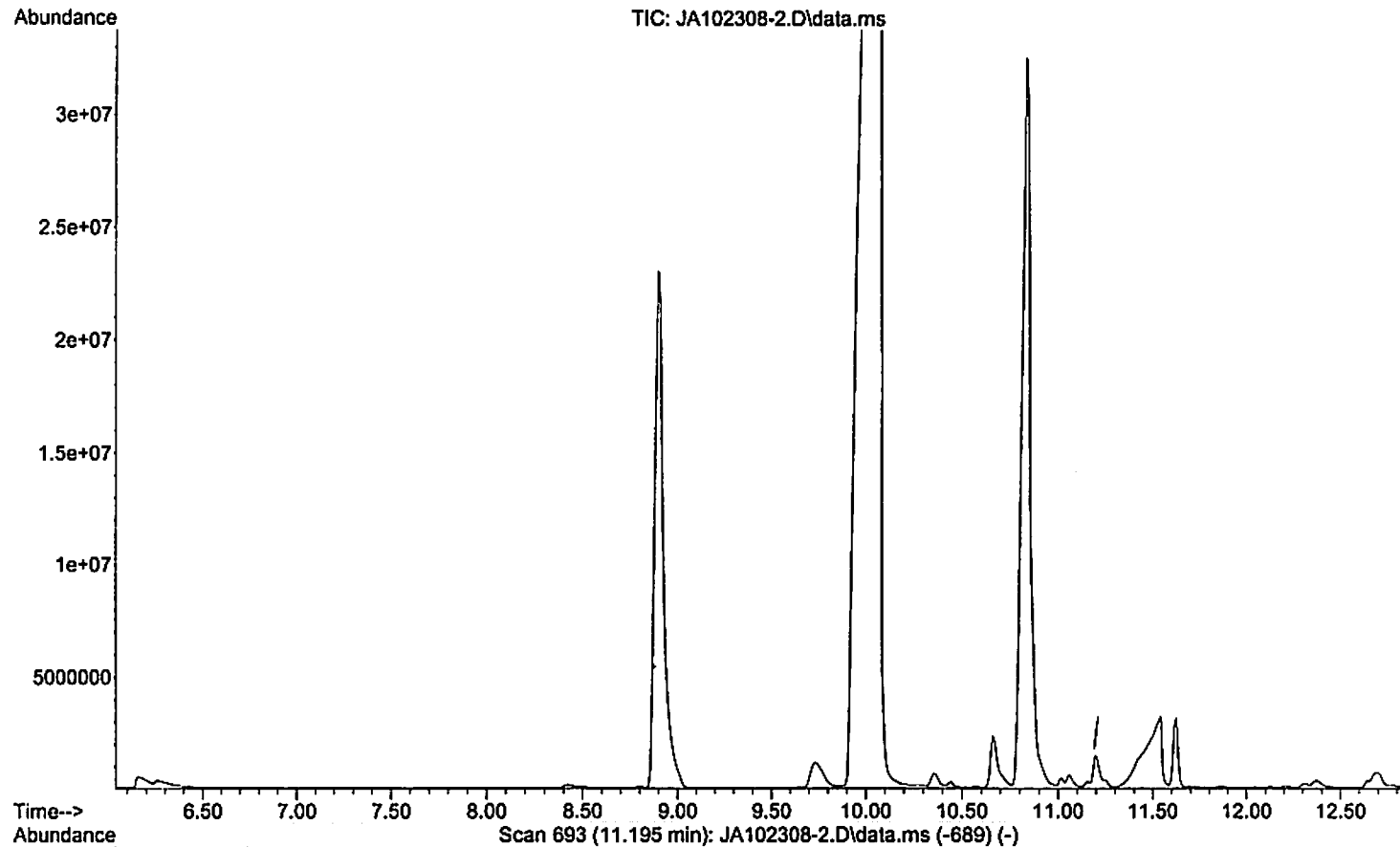




File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



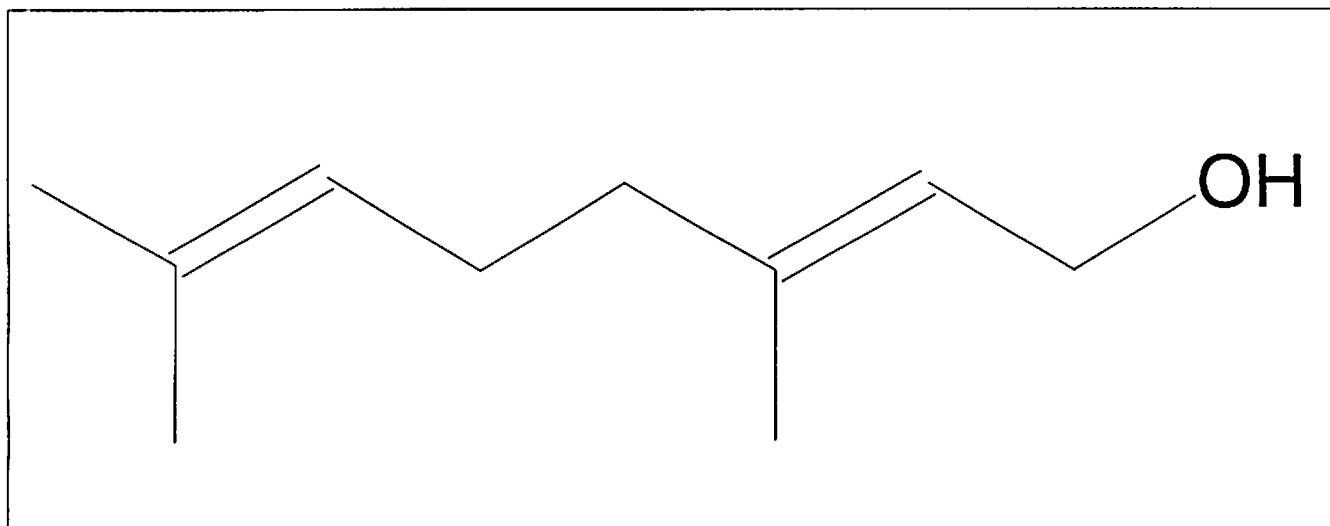
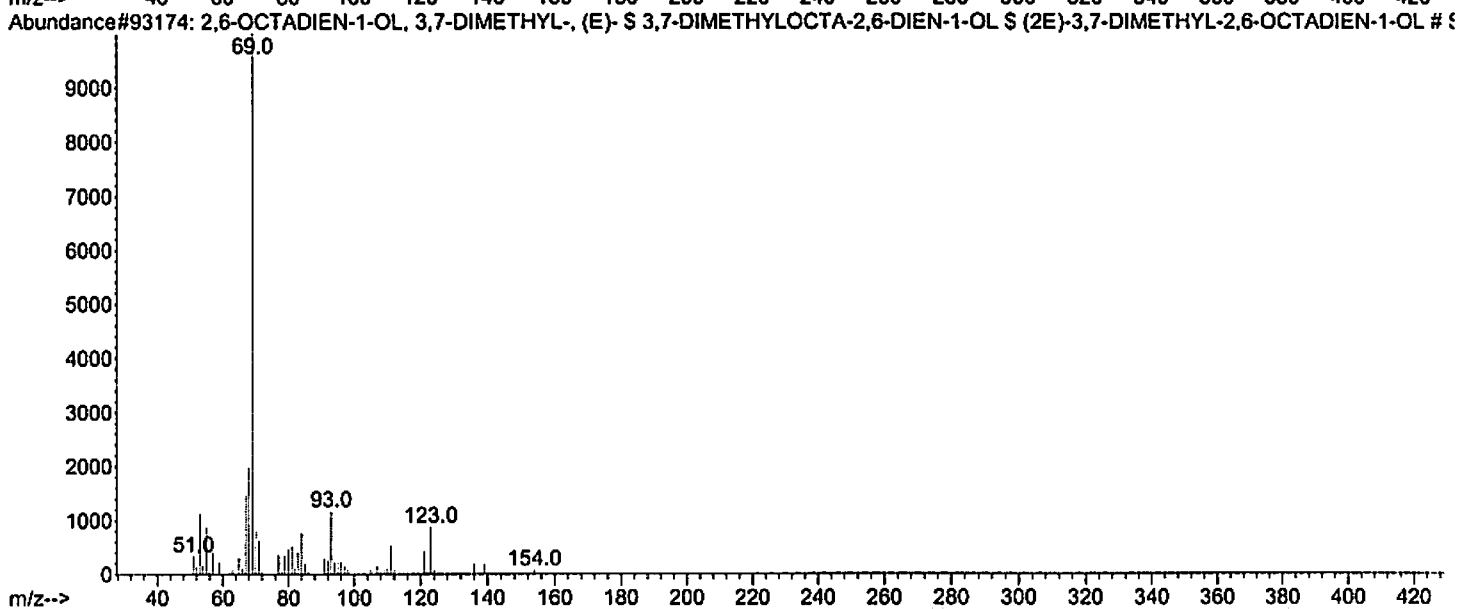
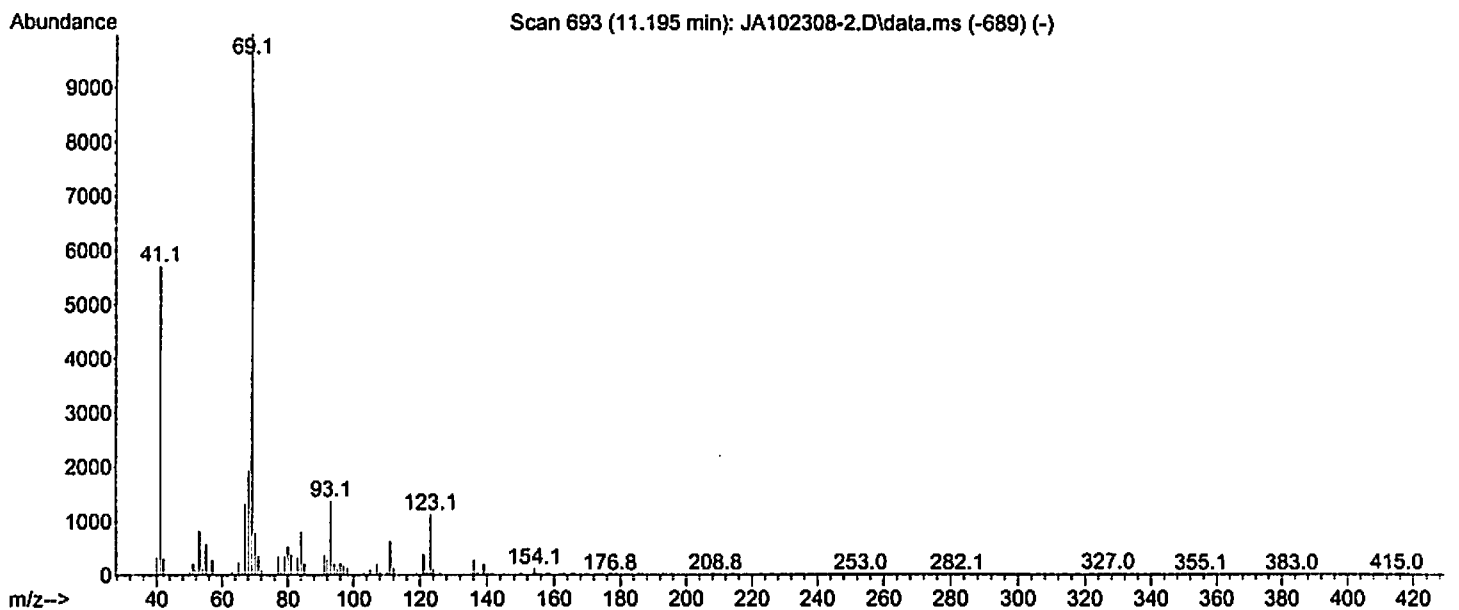
File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



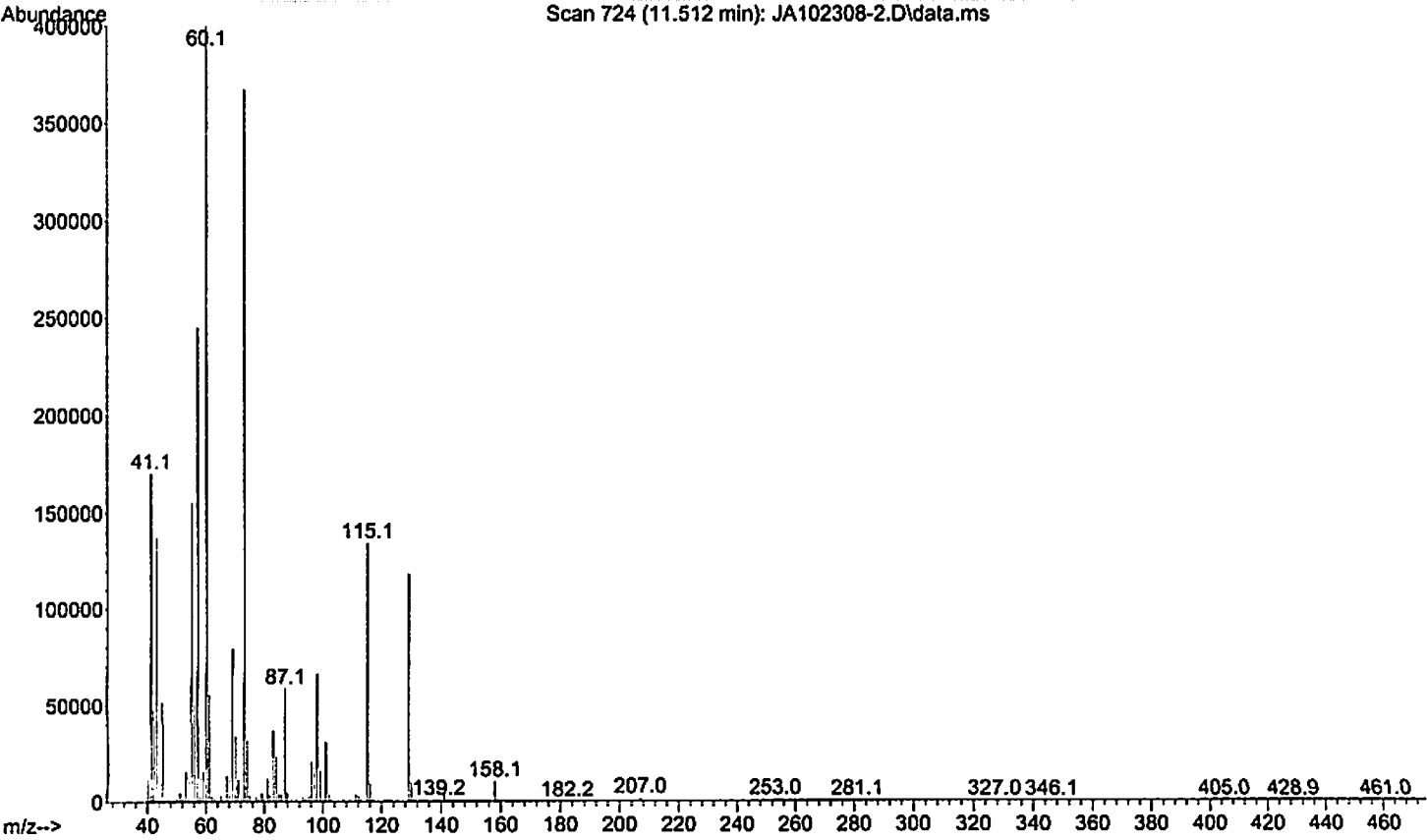
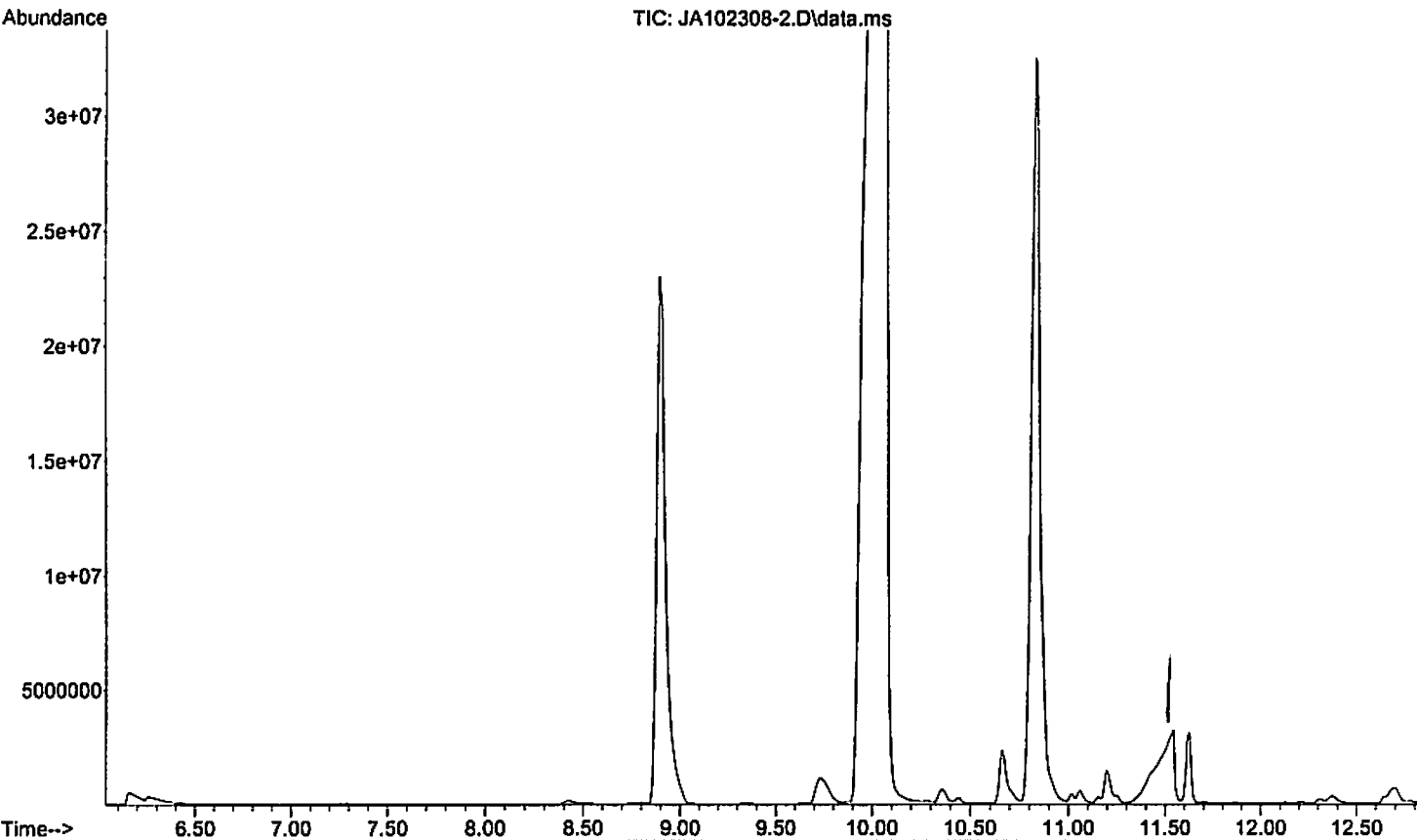
Library Searched : C:\Database\W8N05ST.L

Quality : 94

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



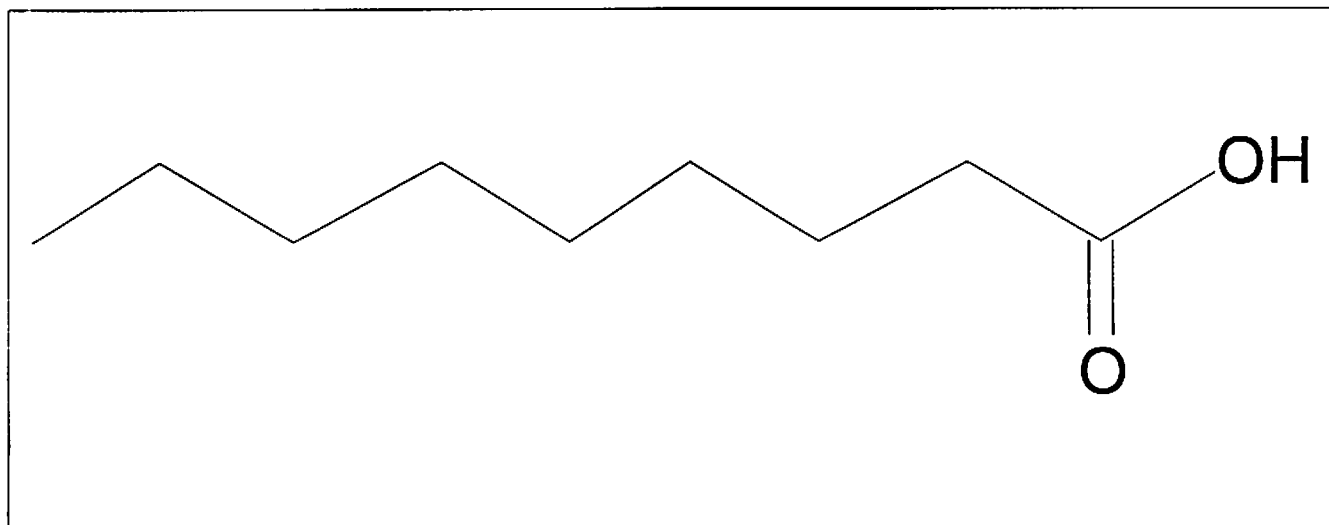
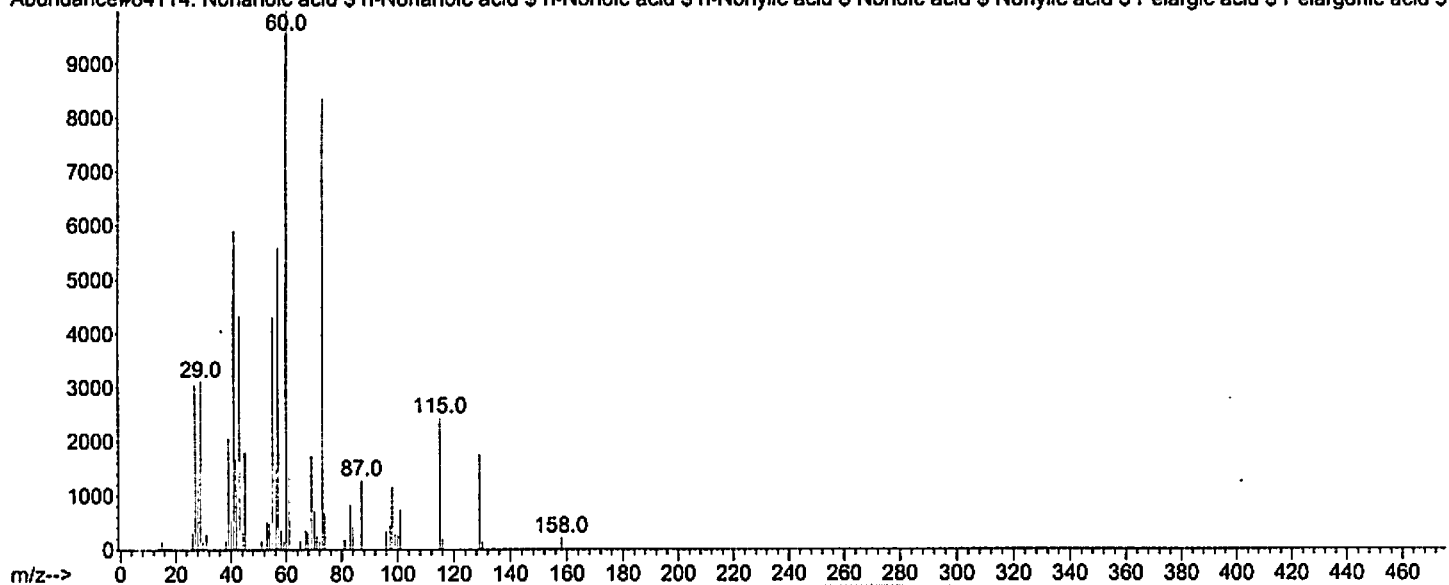
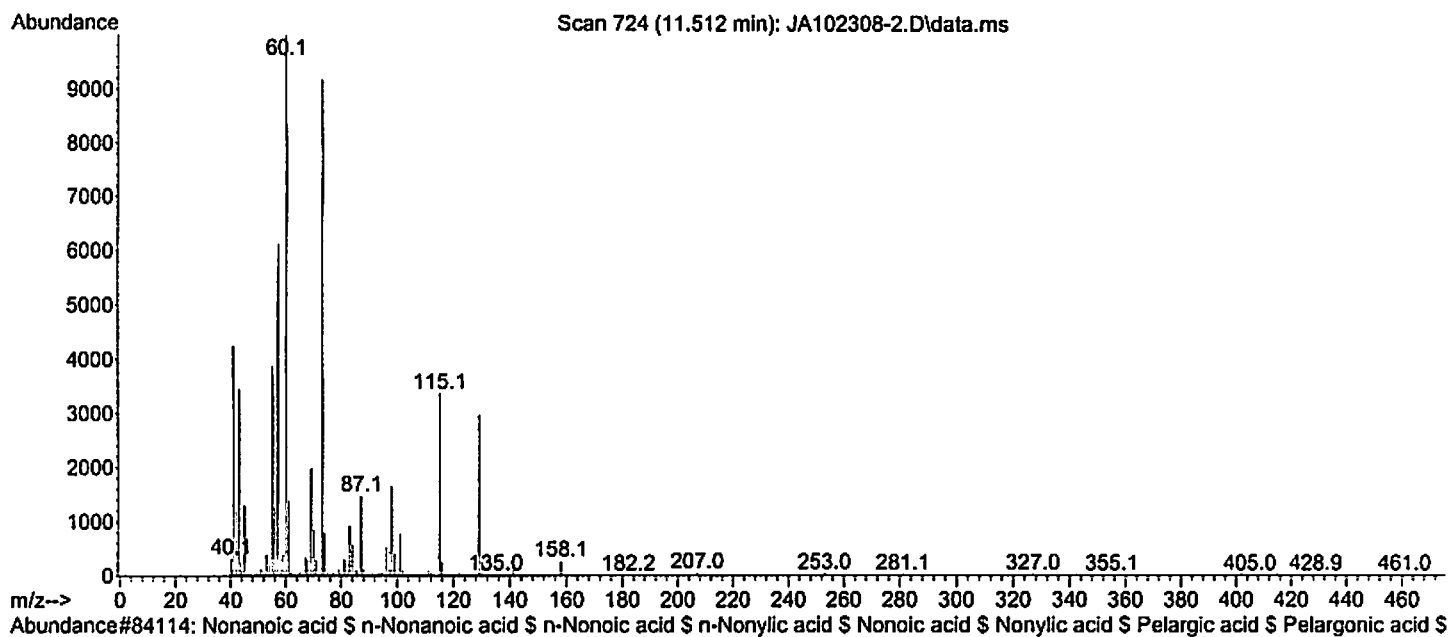
File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



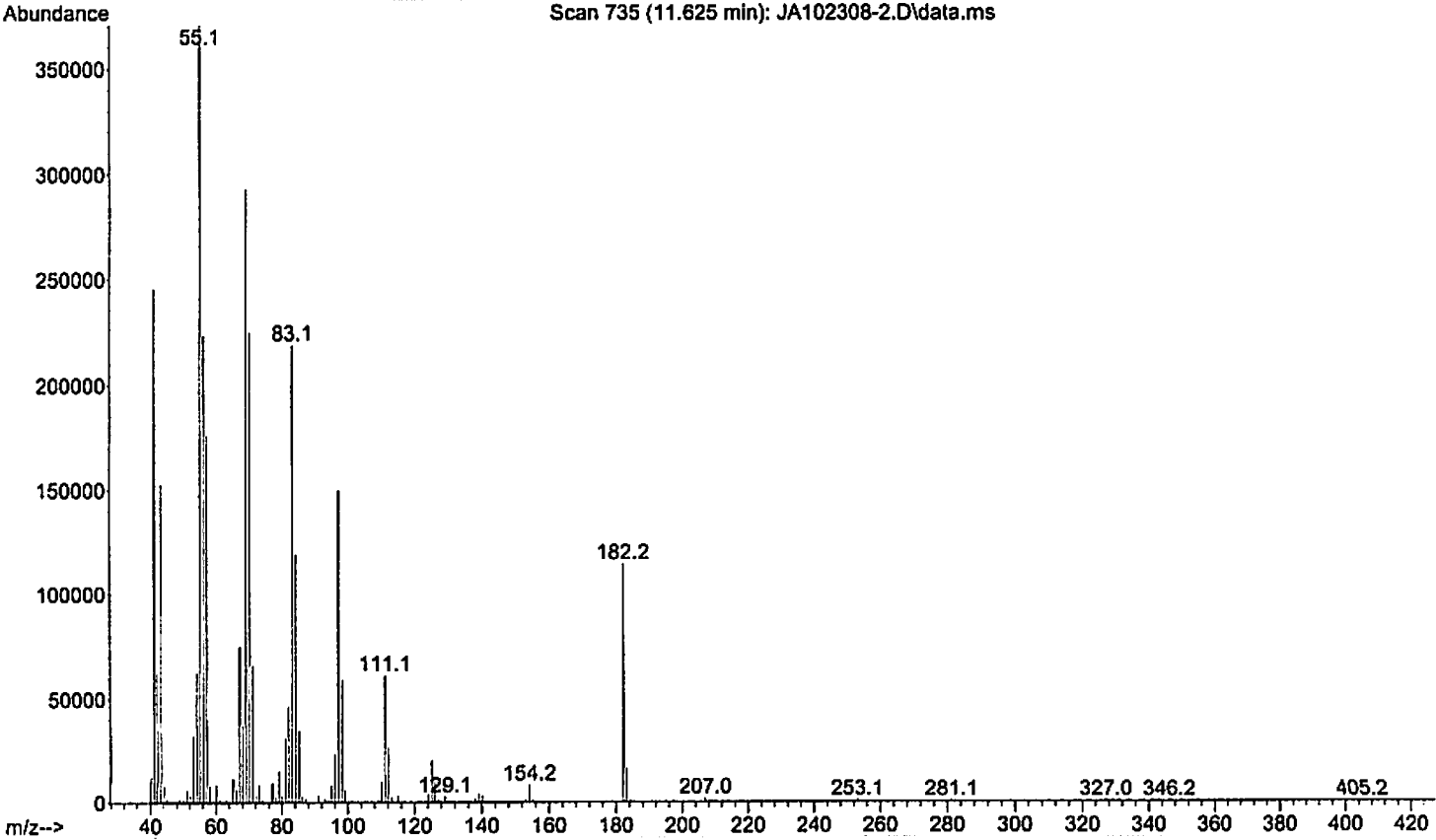
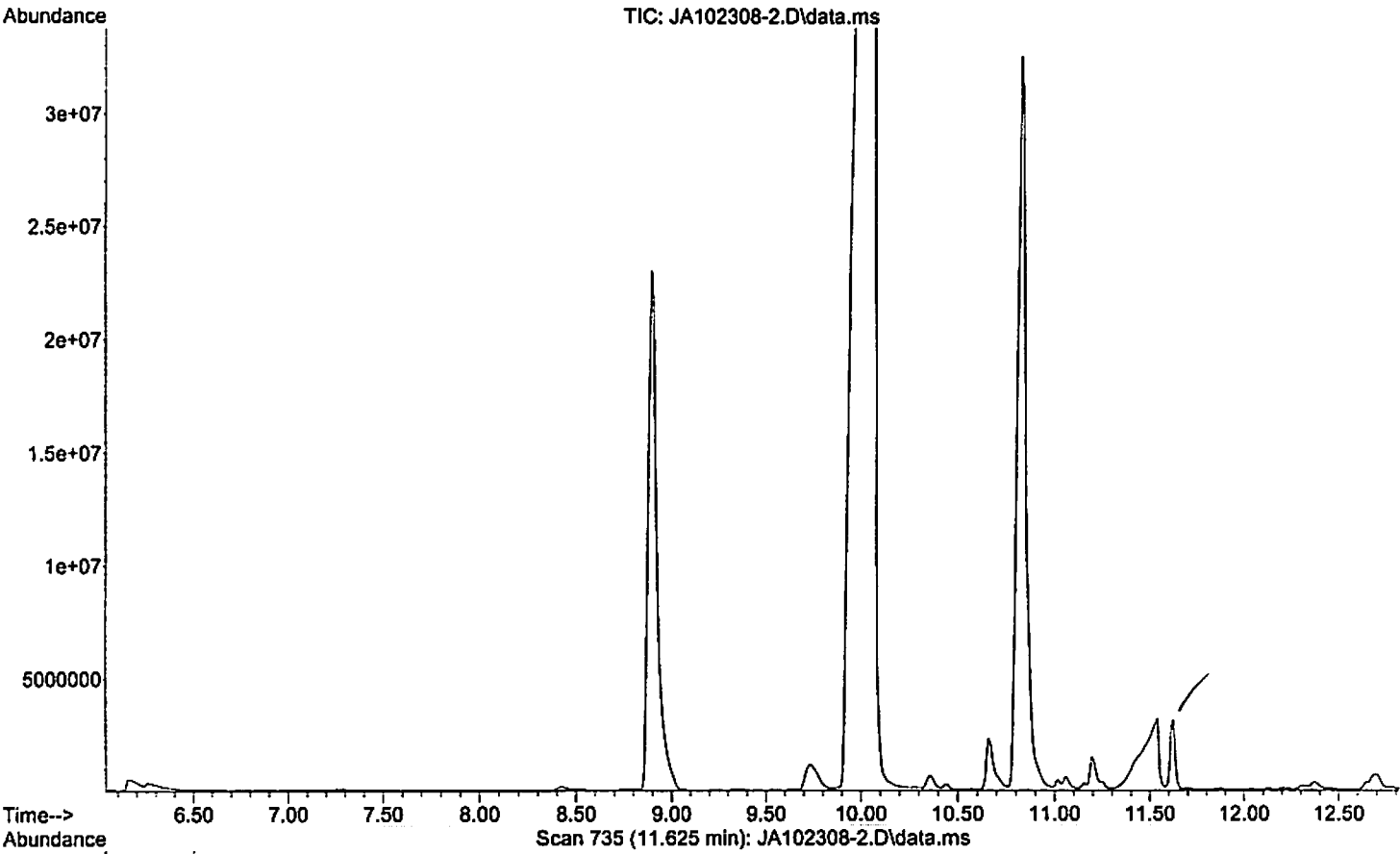
Library Searched : C:\Database\W8N05ST.L

Quality : 95

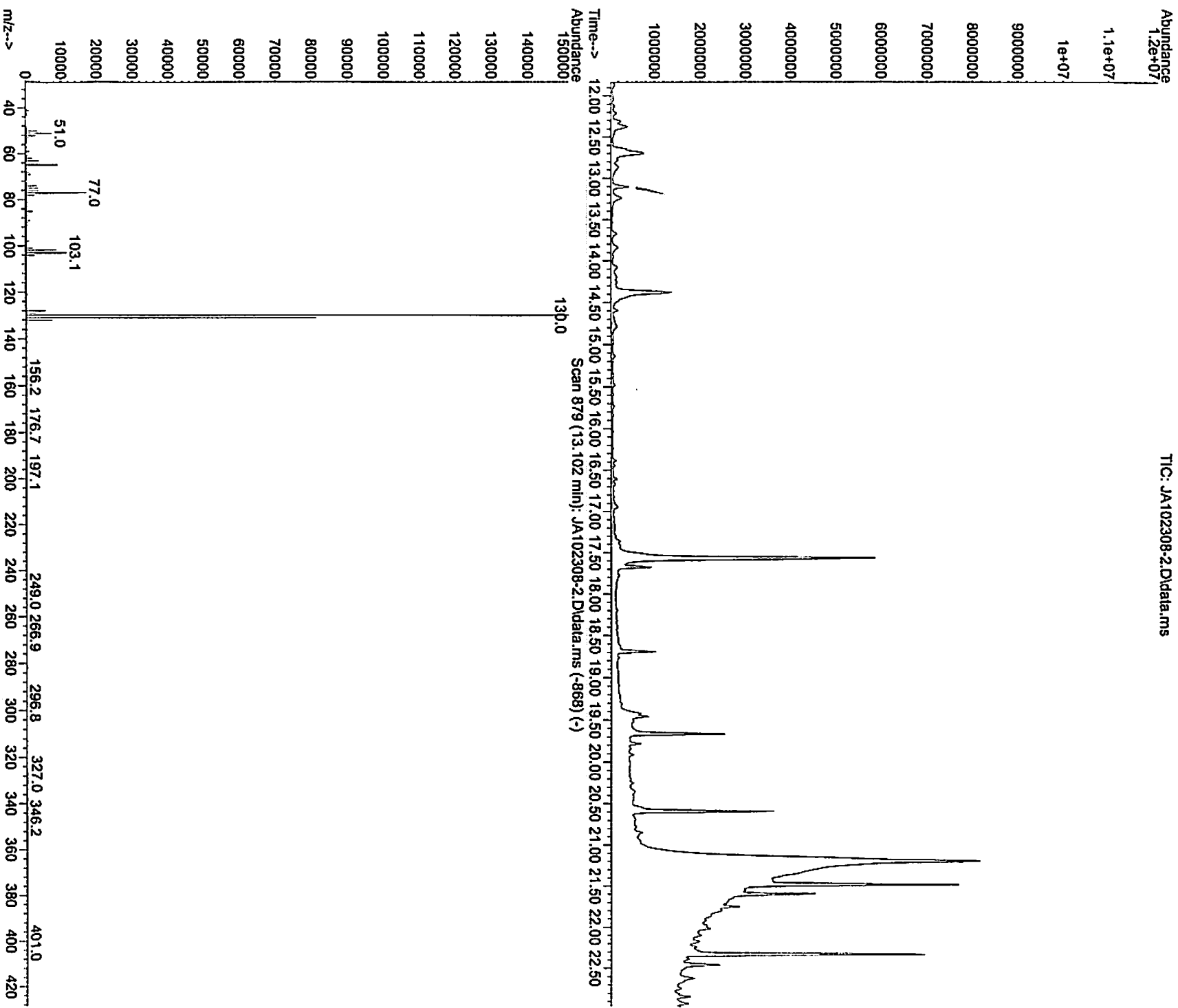
ID : Nonanoic acid \$ n-Nonanoic acid \$ n-Nonoic acid \$ n-Nonylic acid \$ Non  
oic acid \$ Nonylic acid \$ Pelargic acid \$ Pelargonic acid \$ 1-Octaneca  
rboxylic acid \$ Cirrasol 185a \$ Emfac 1202 \$ Hexacid C-9 \$ Pelargon \$  
Emery's L-114 \$ Emery 1202



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



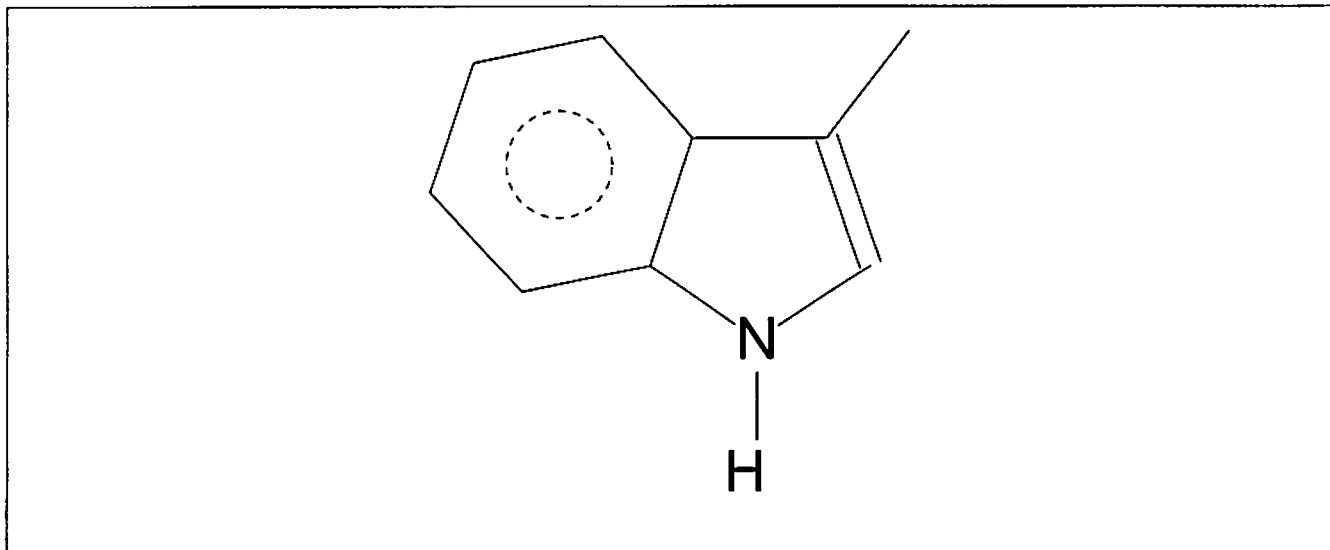
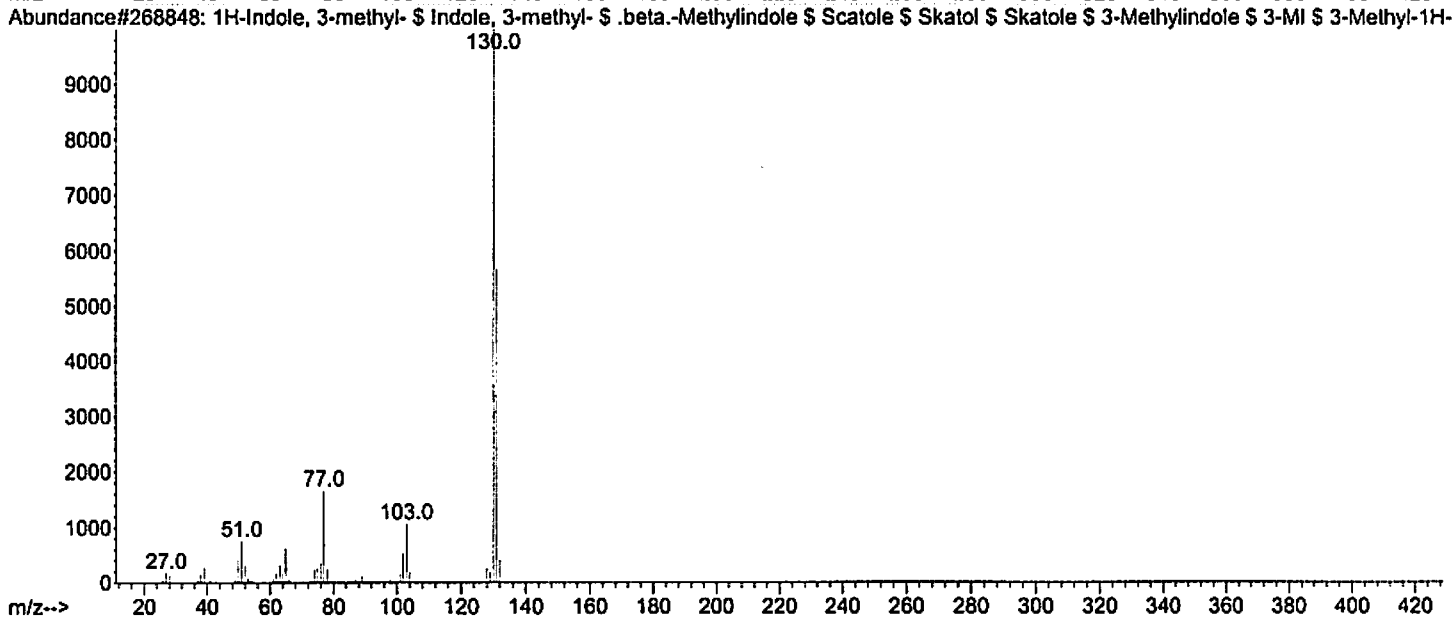
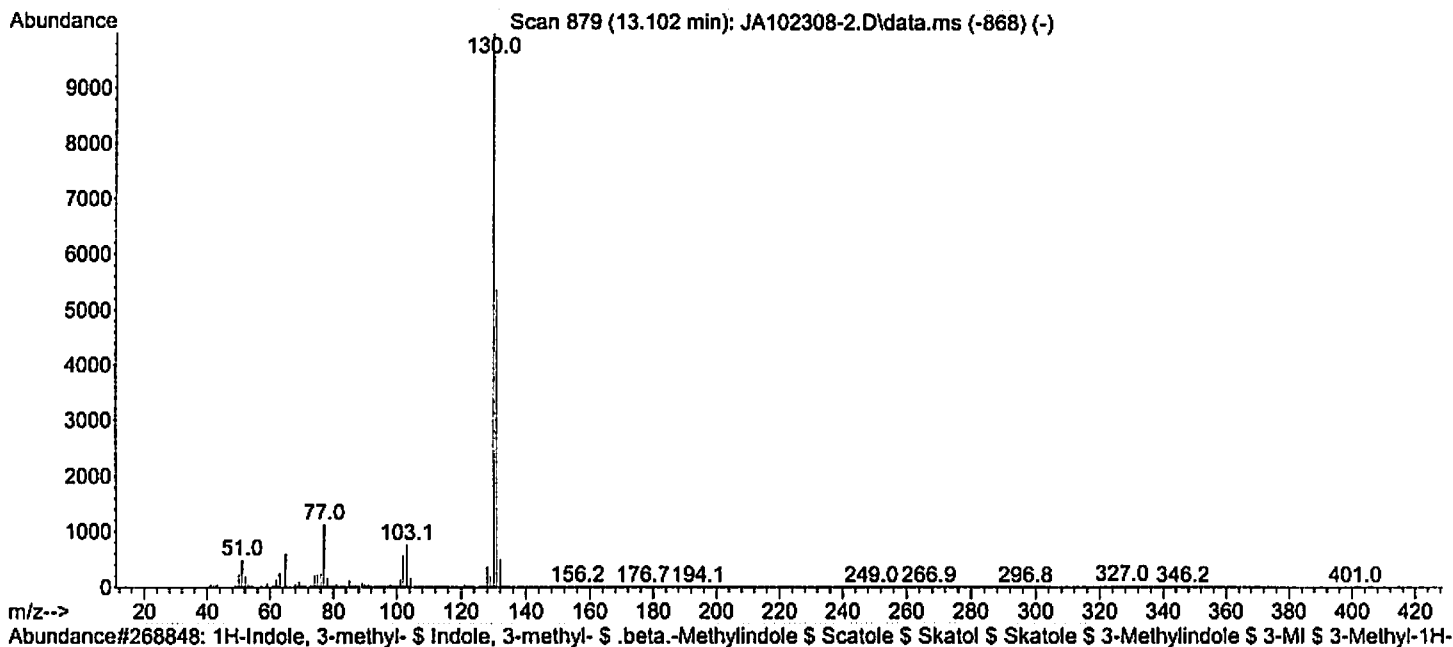
File : D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



Library Searched : C:\Database\W8N05ST.L

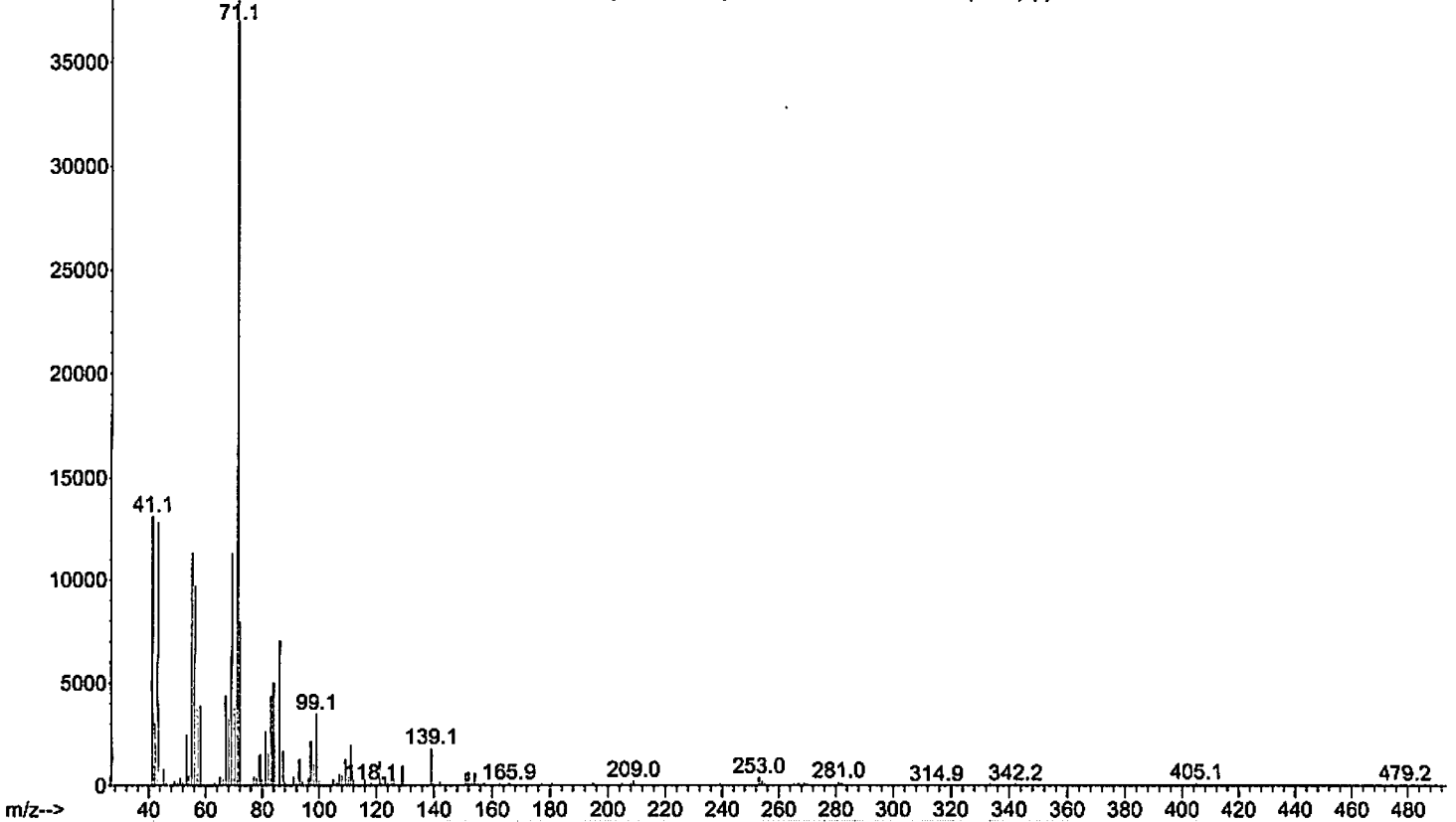
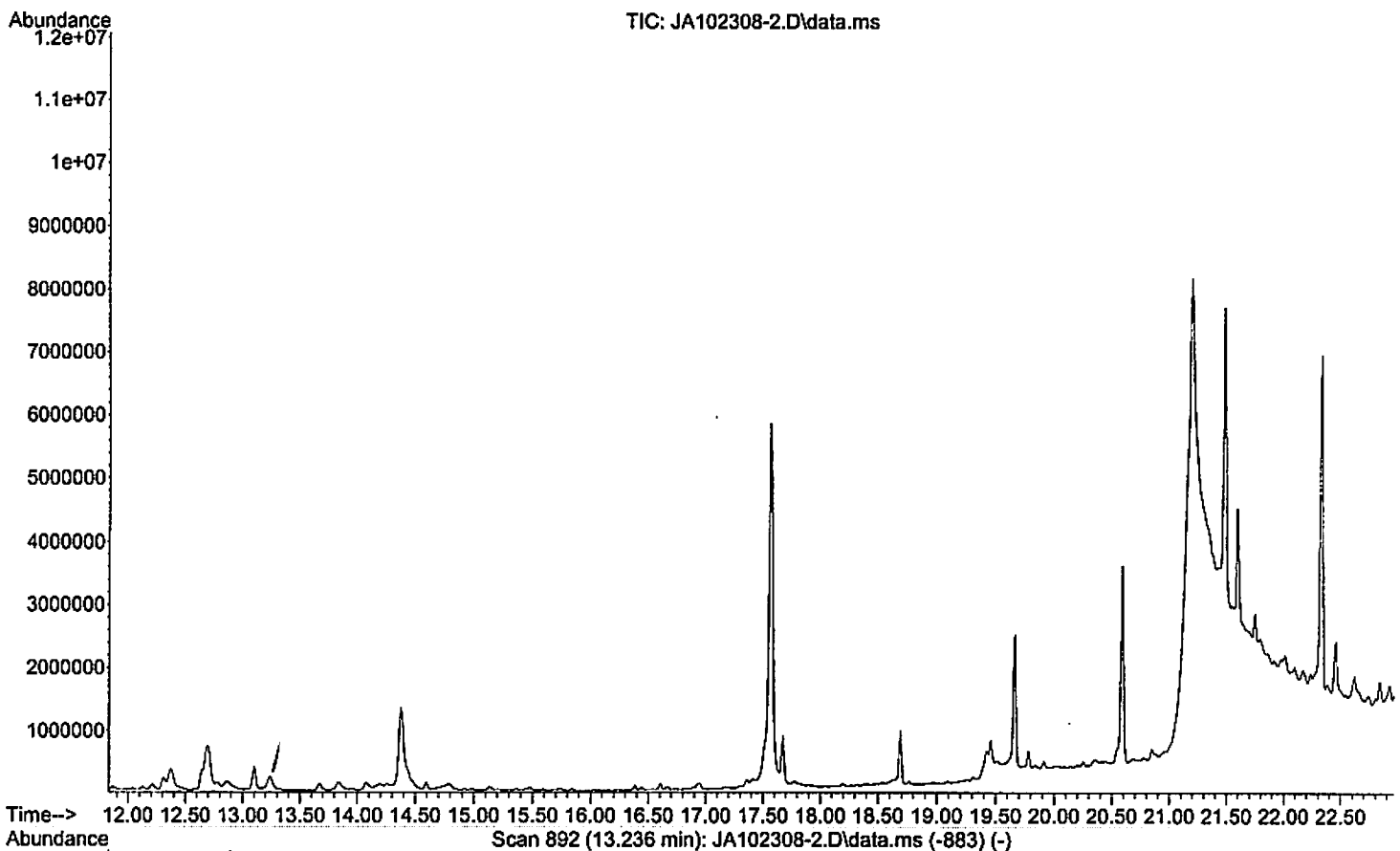
Quality : 95

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



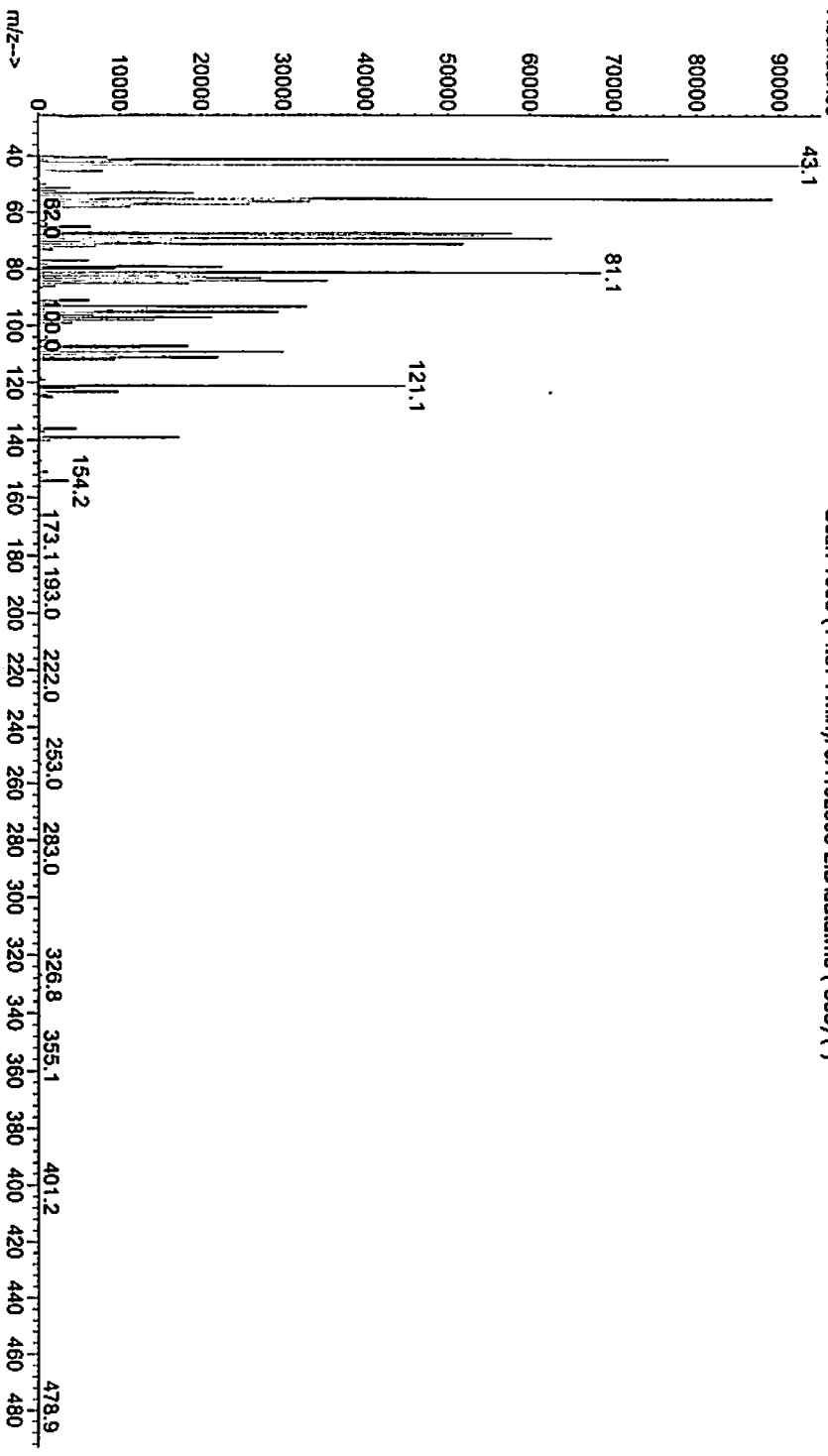
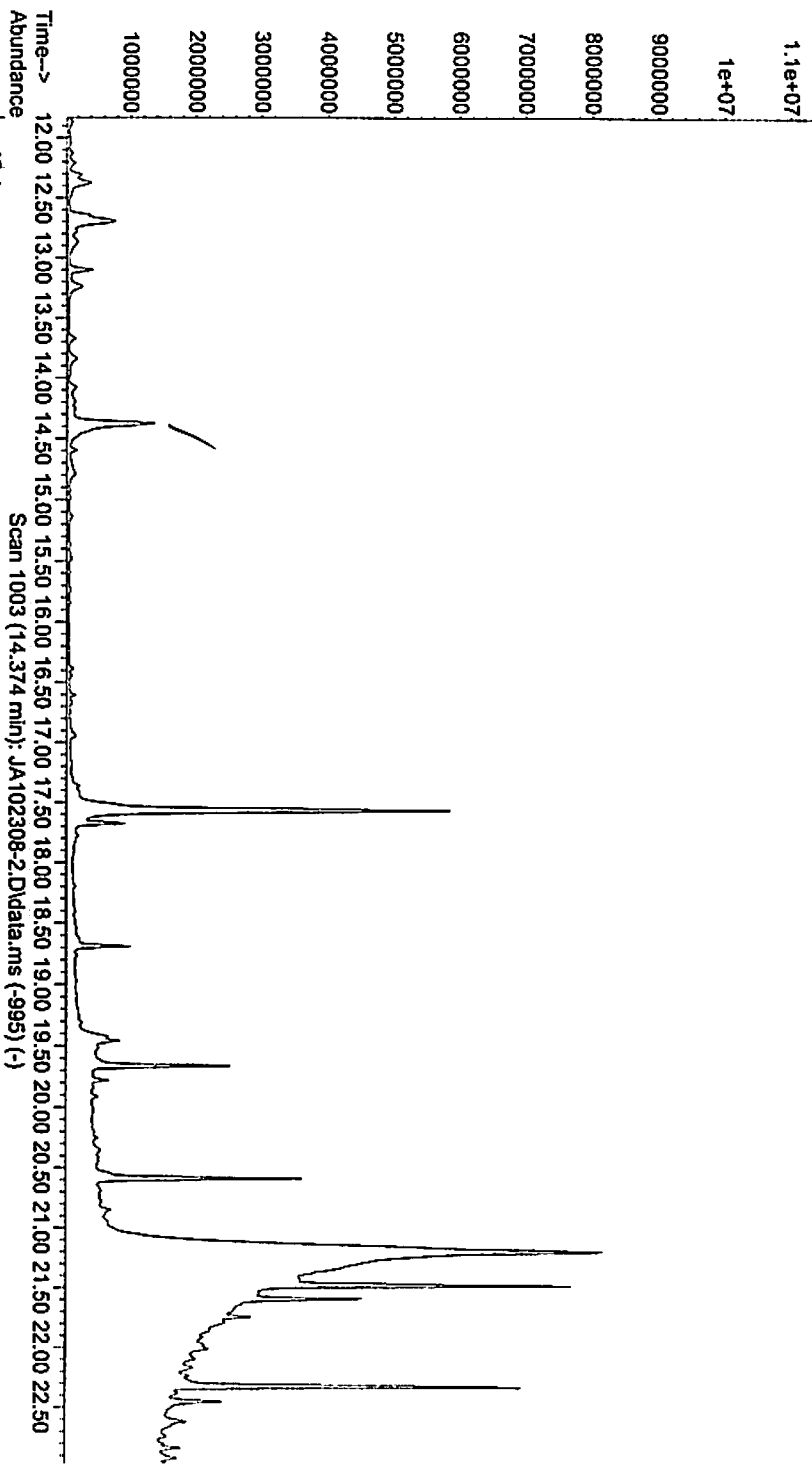


File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1

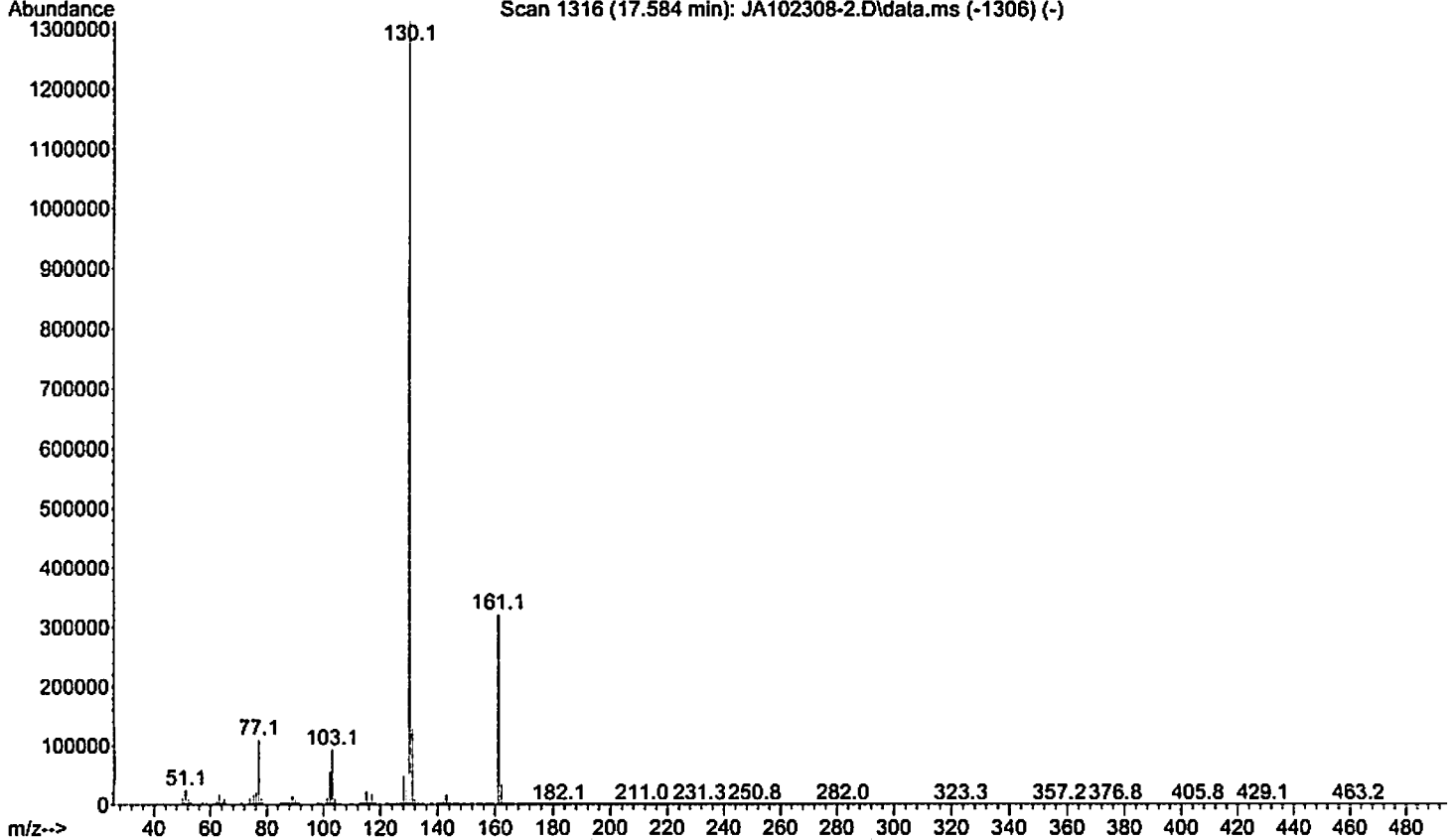
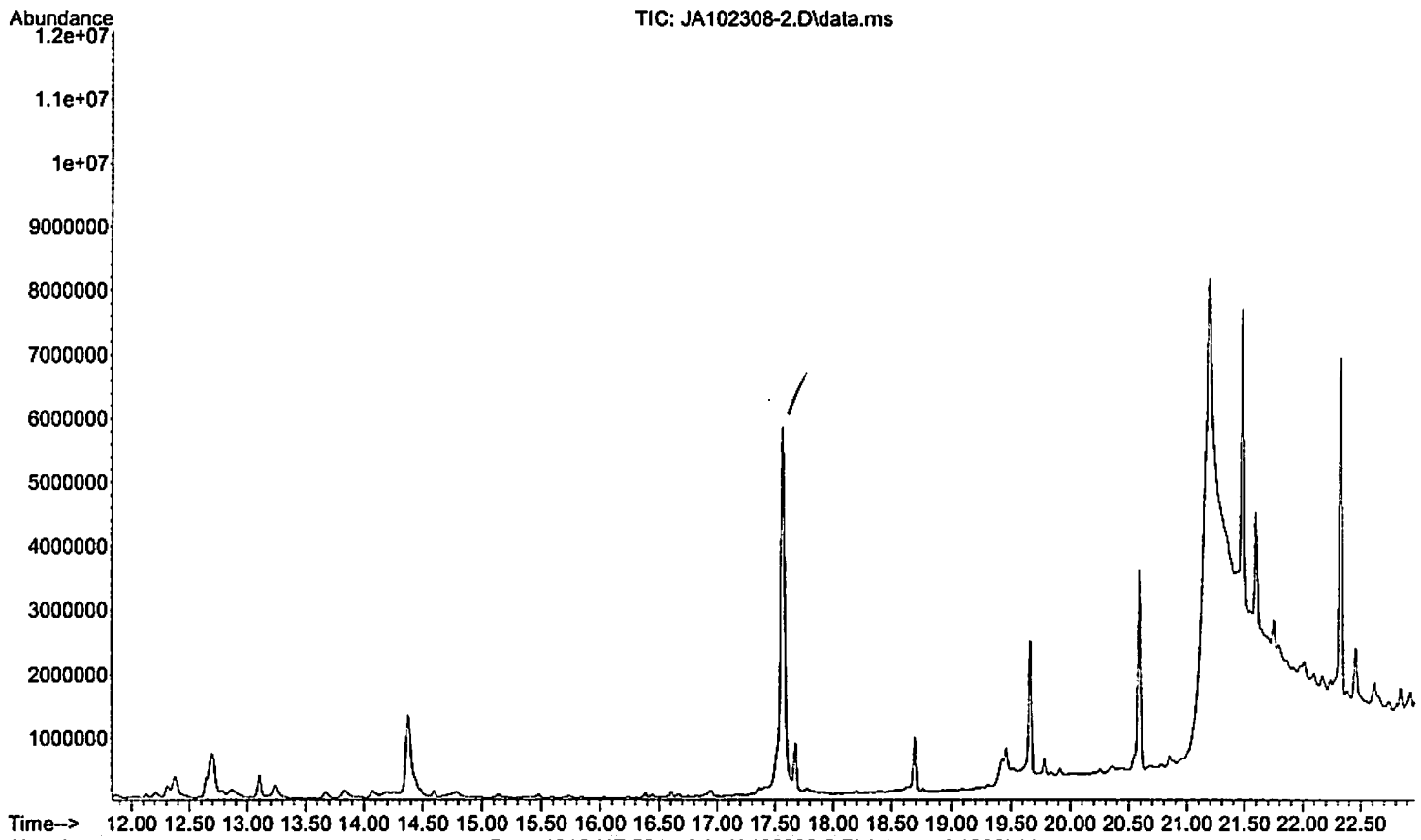


File : D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1

Abundance  
1.2e+07  
TIC: JA102308-2.D\data.ms



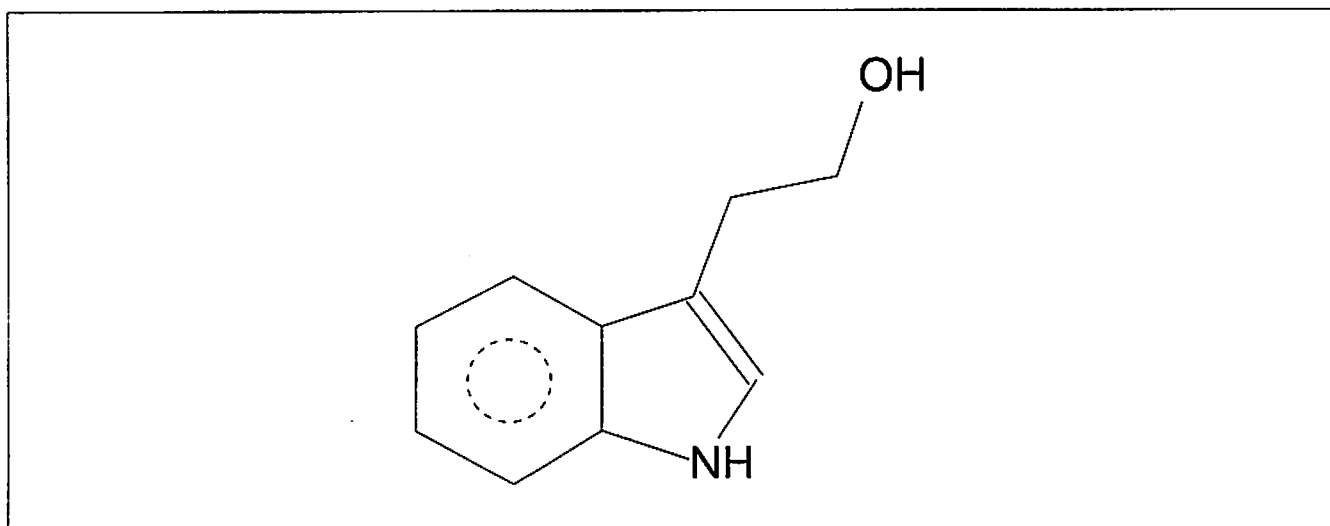
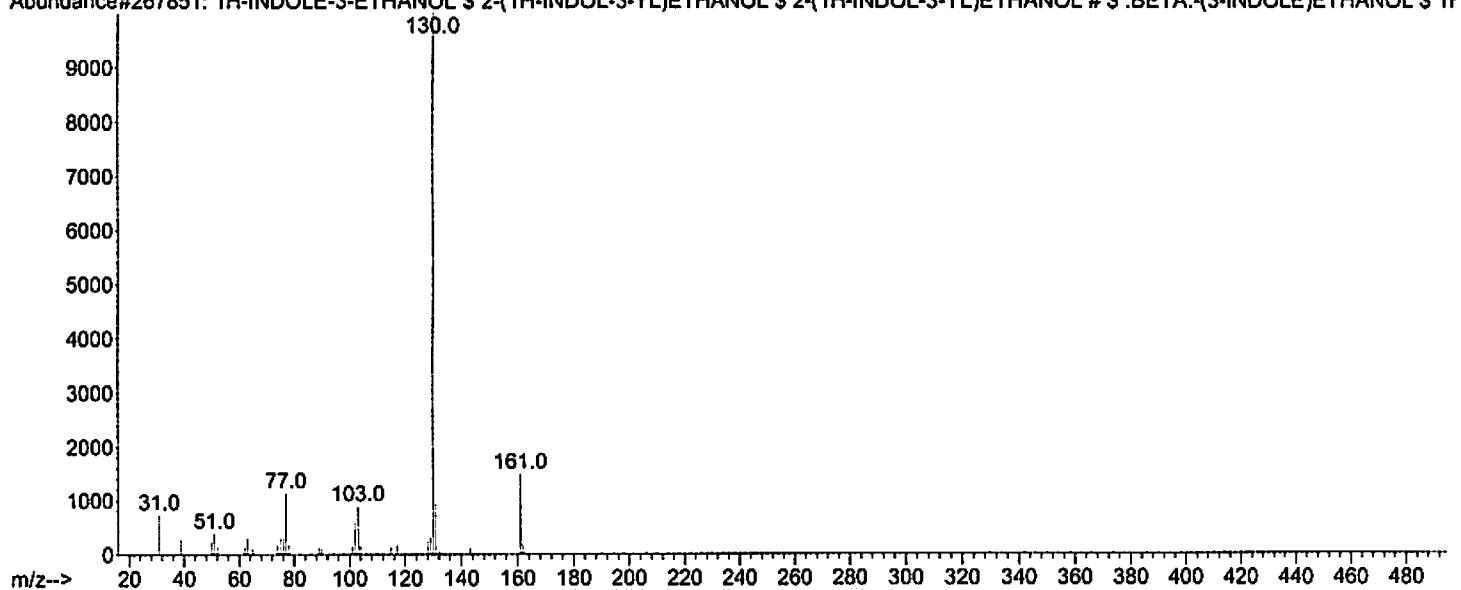
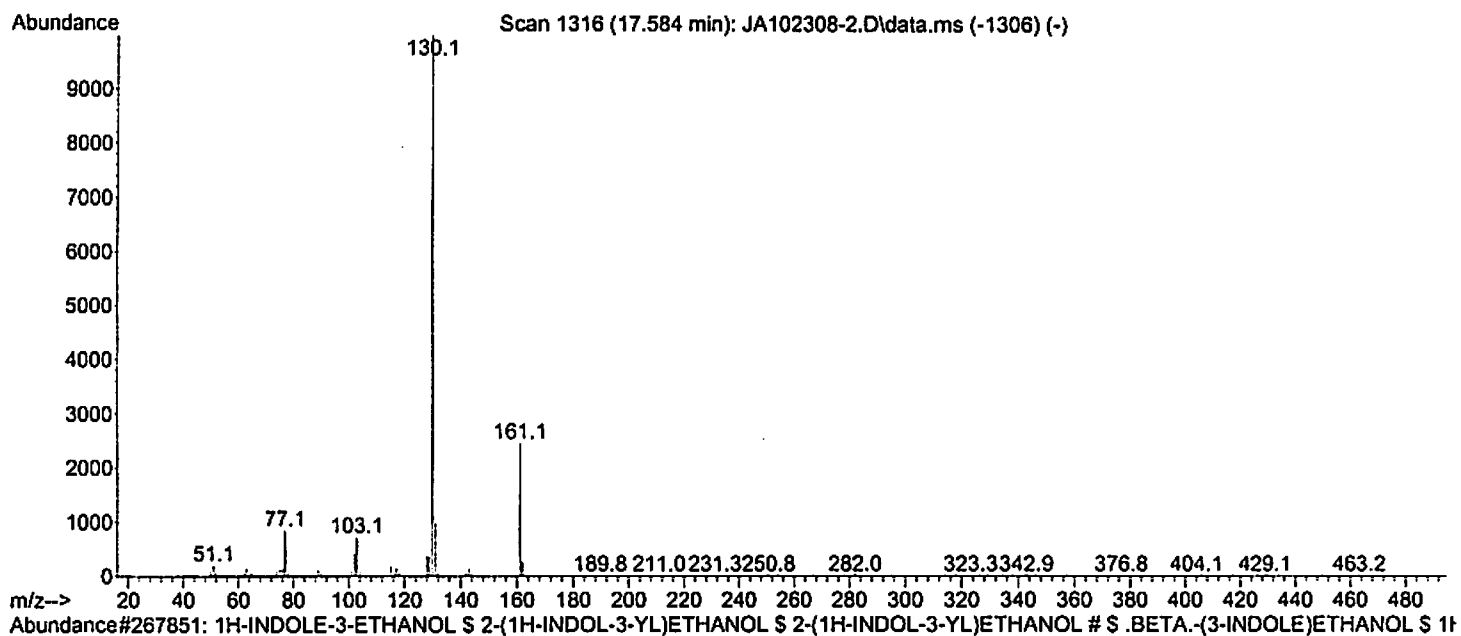
File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



Library Searched : C:\Database\W8N05ST.L

Quality : 91

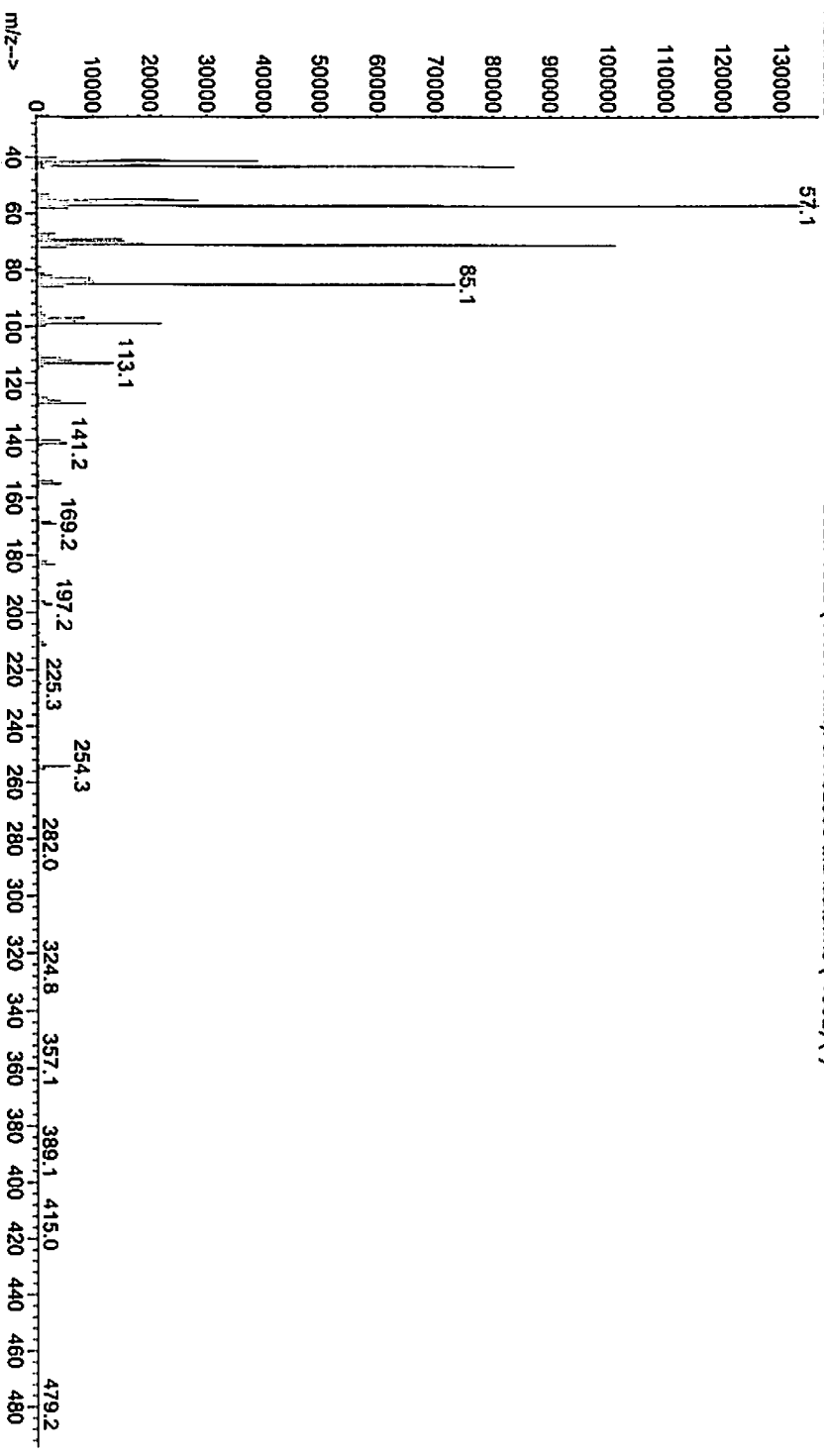
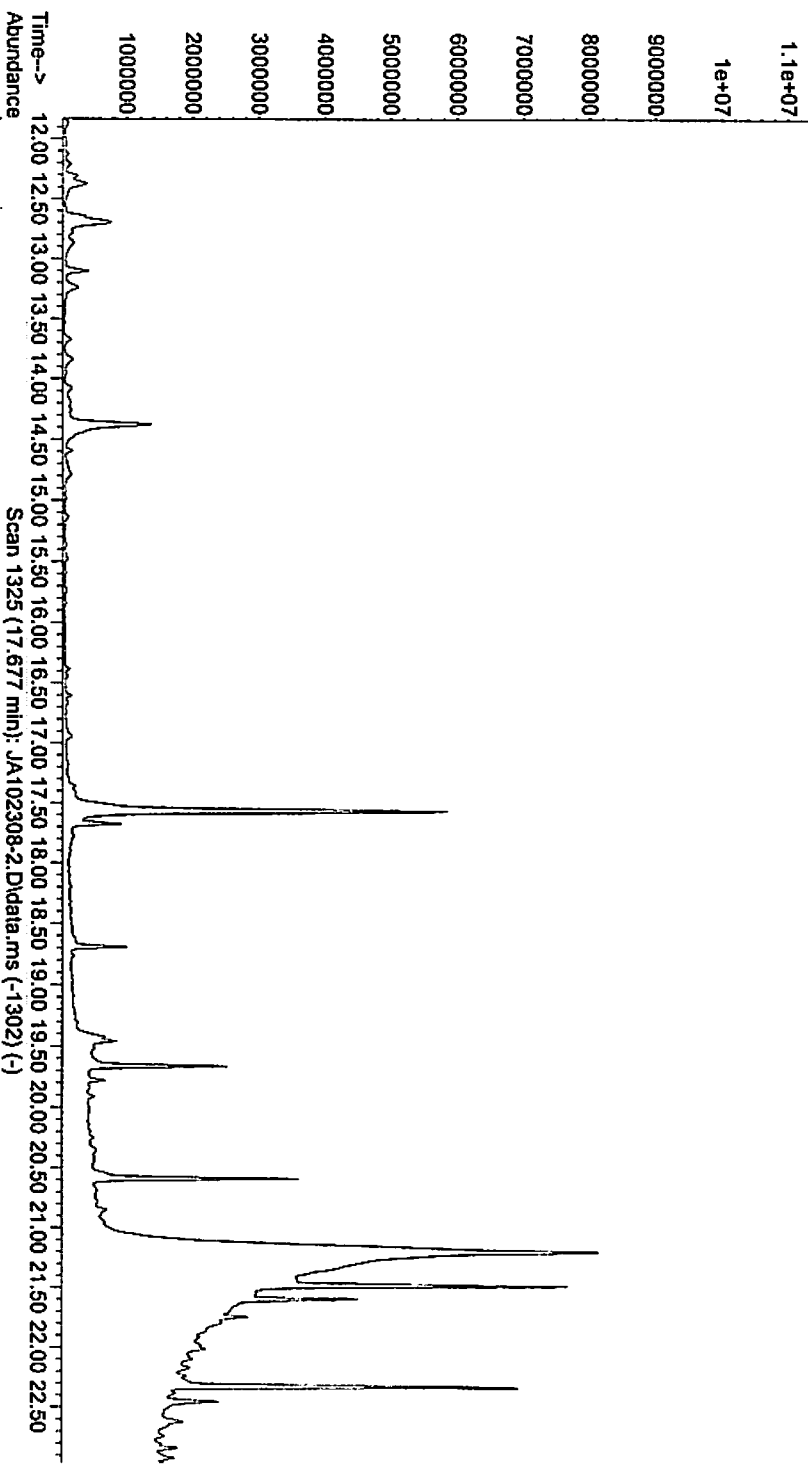
ID : 1H-INDOLE-3-ETHANOL \$ 2-(1H-INDOL-3-YL)ETHANOL \$ 2-(1H-INDOL-3-YL)ETHANOL # \$ .BETA.-(3-INDOLE)ETHANOL \$ 1H-INDOLYL-3-ETHANOL \$ 2-(1H-INDOL-3-YL)-ETHANOL \$ 2-(1H-INDOL-3-YL)ETHANOL (COMPUTER-GENERATED NAME) \$ 2-(3-INDOLYL)ETHANOL \$ 2-(3-INDOLYLETHANOL \$ 3



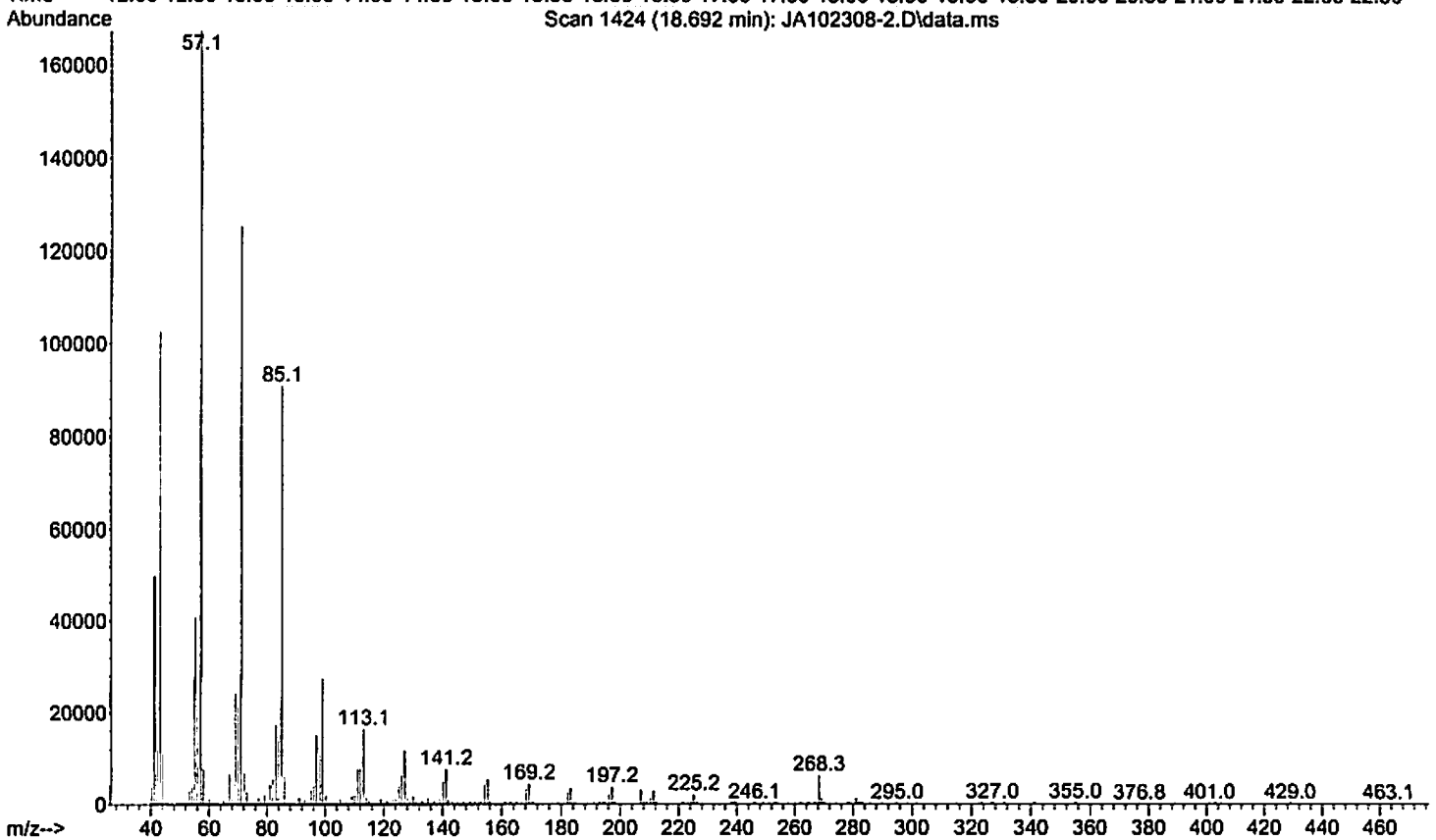
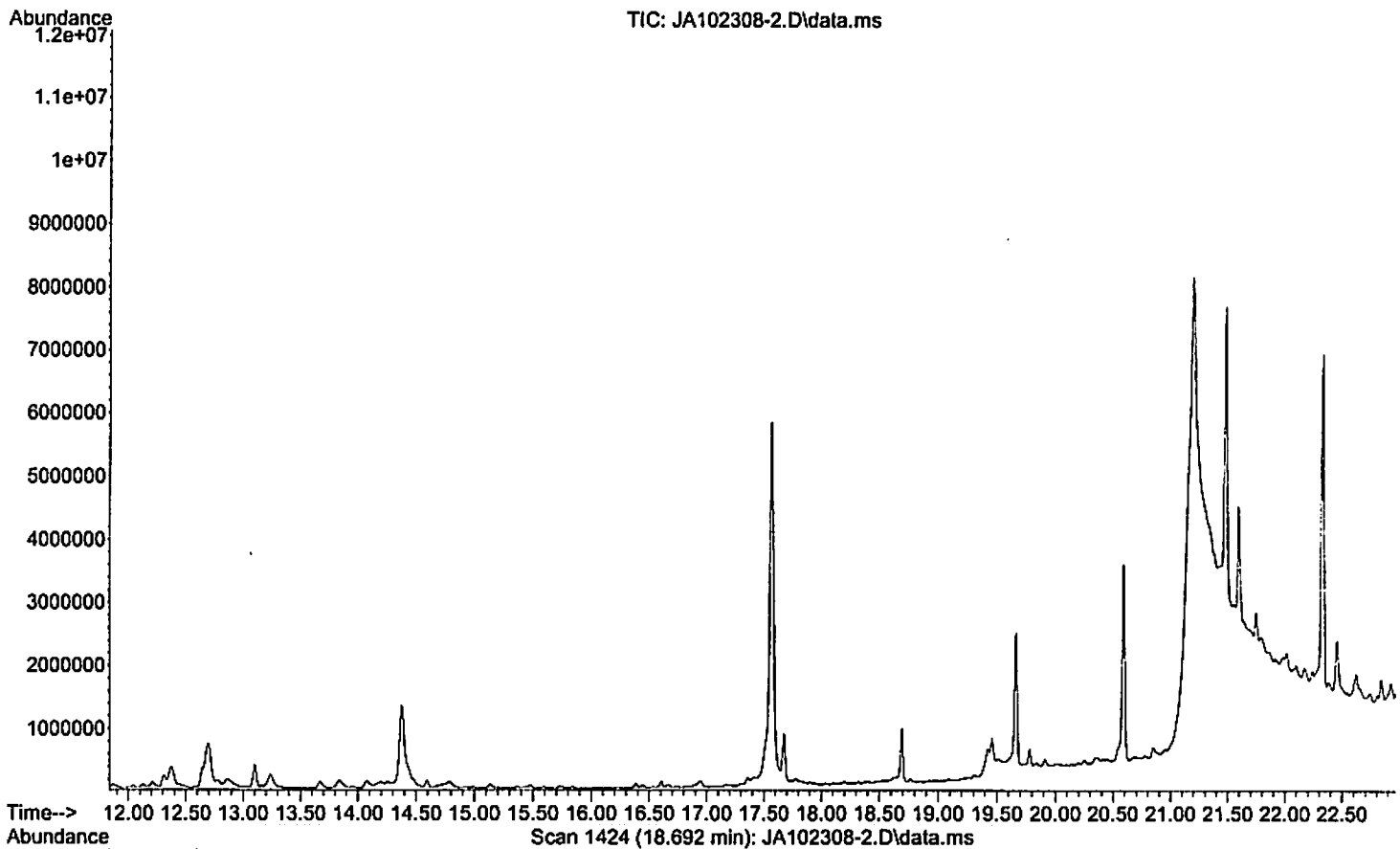
File : D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1

Abundance  
1.2e+07

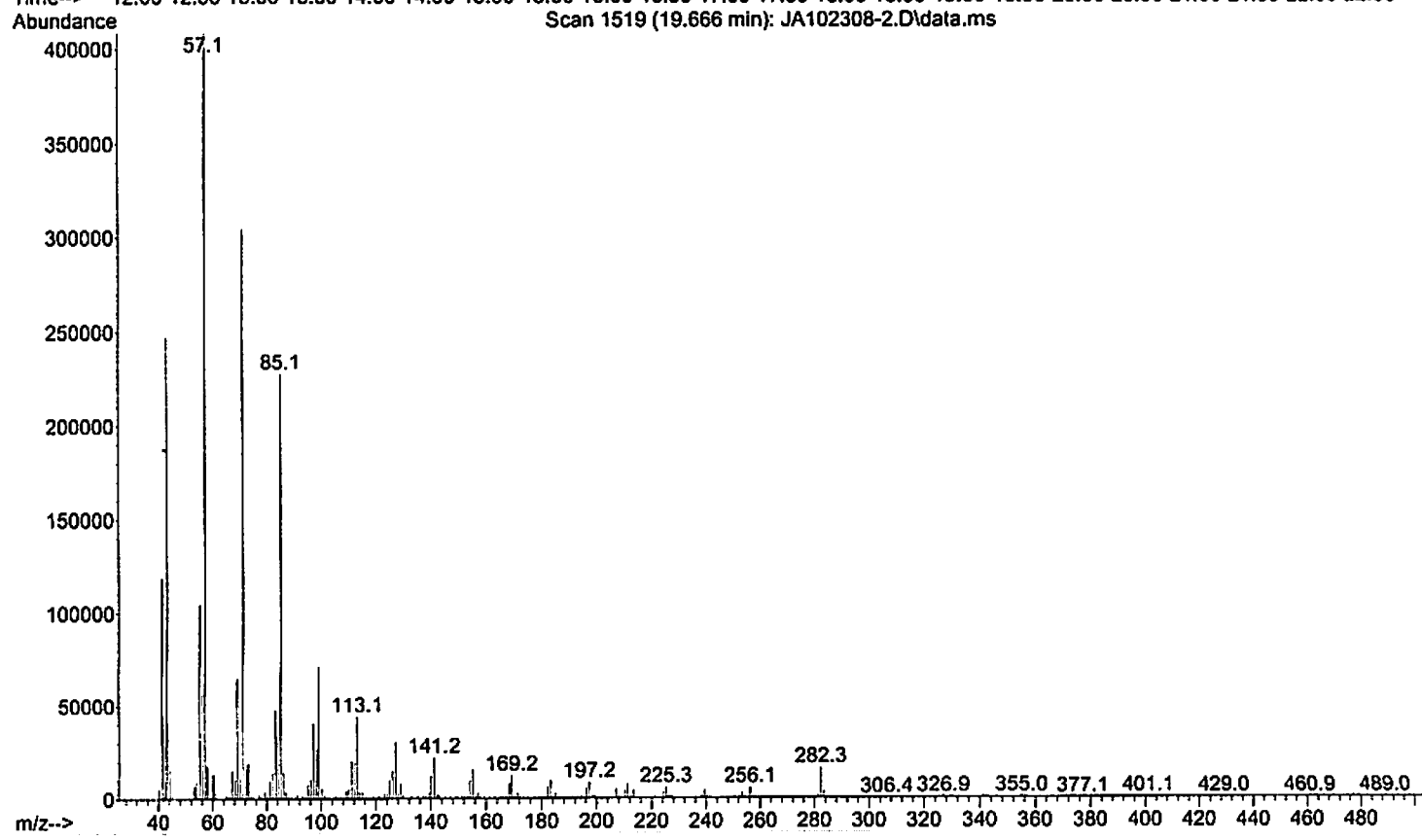
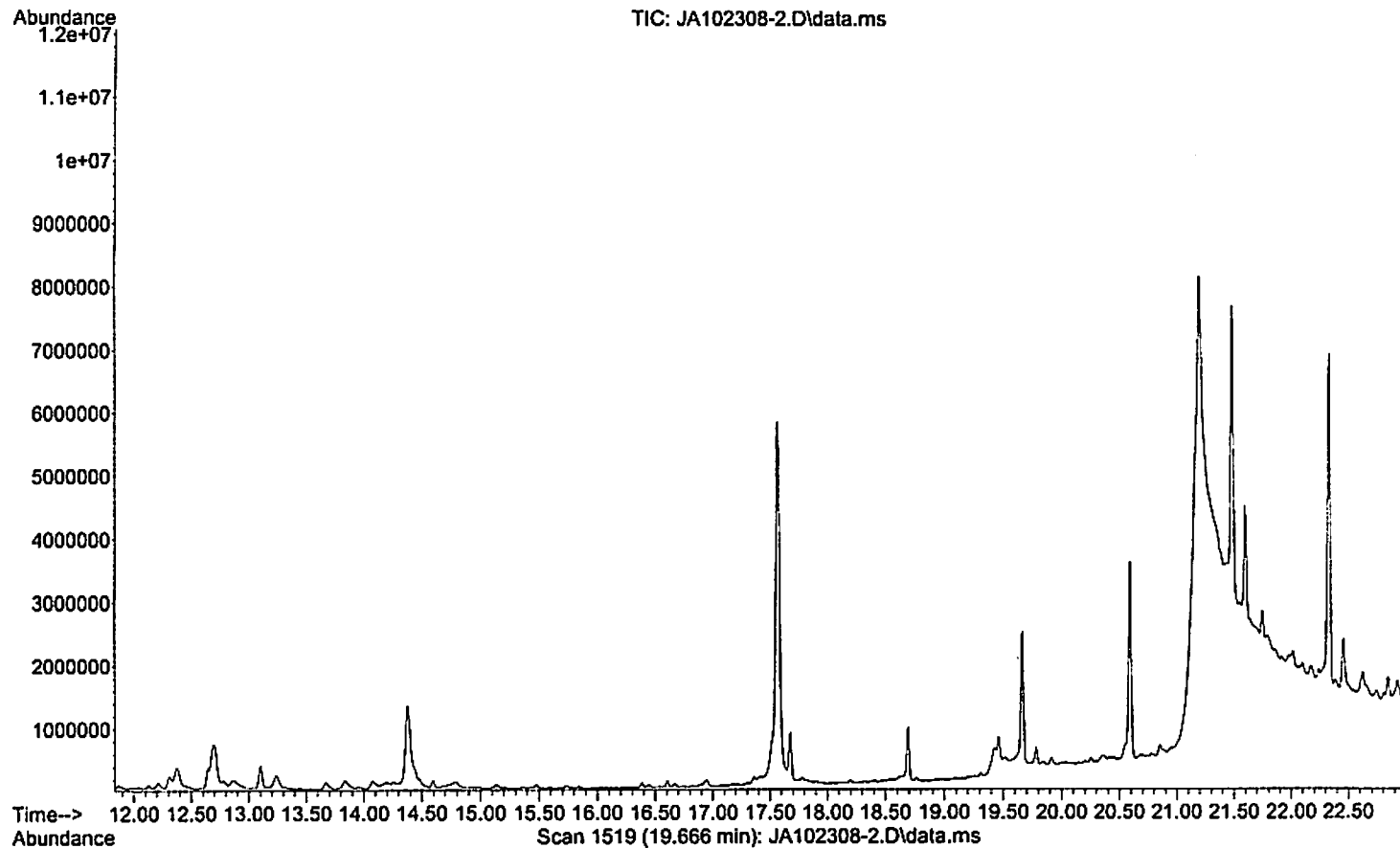
TIC: JA102308-2.D\data.ms



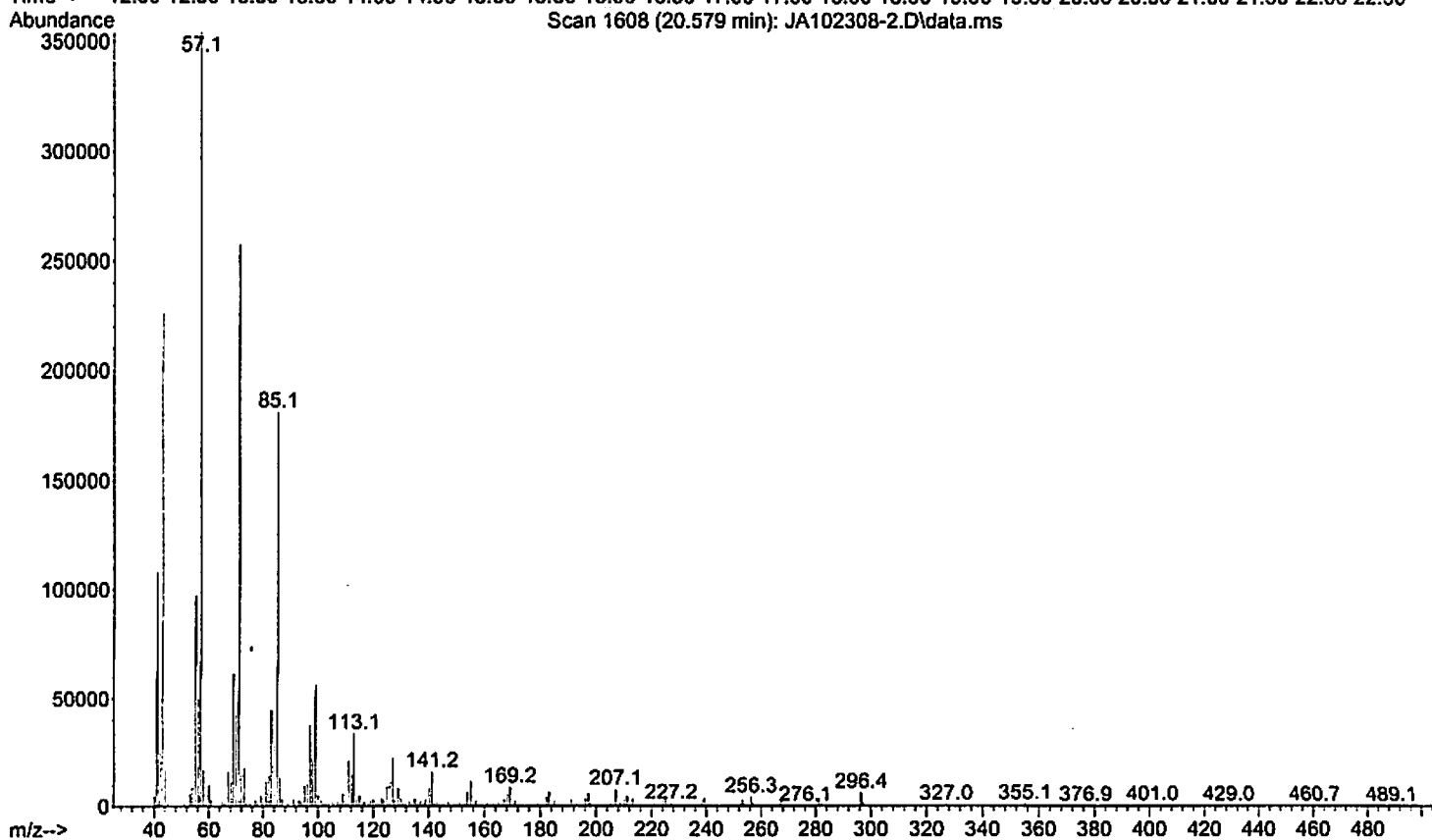
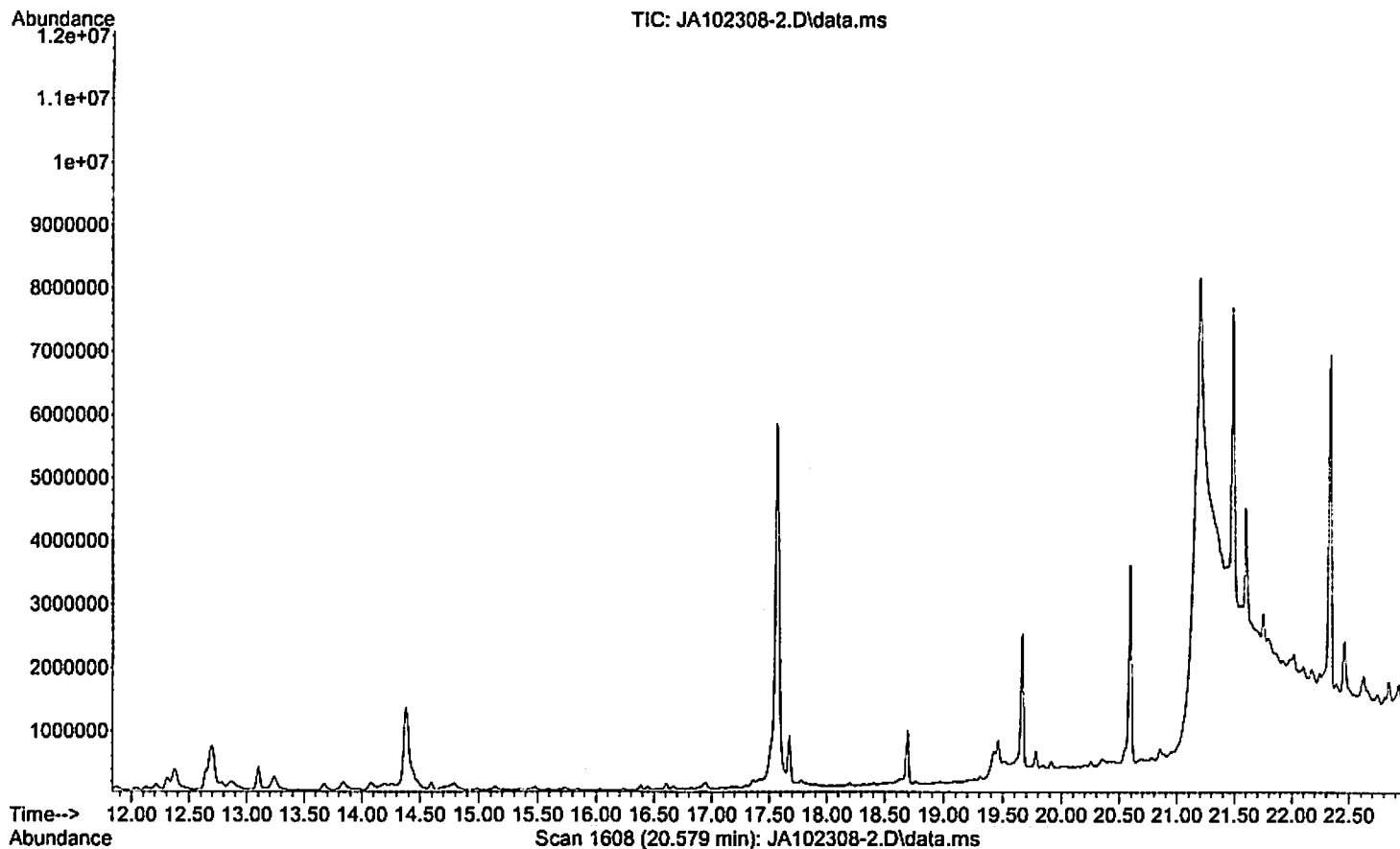
File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1



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



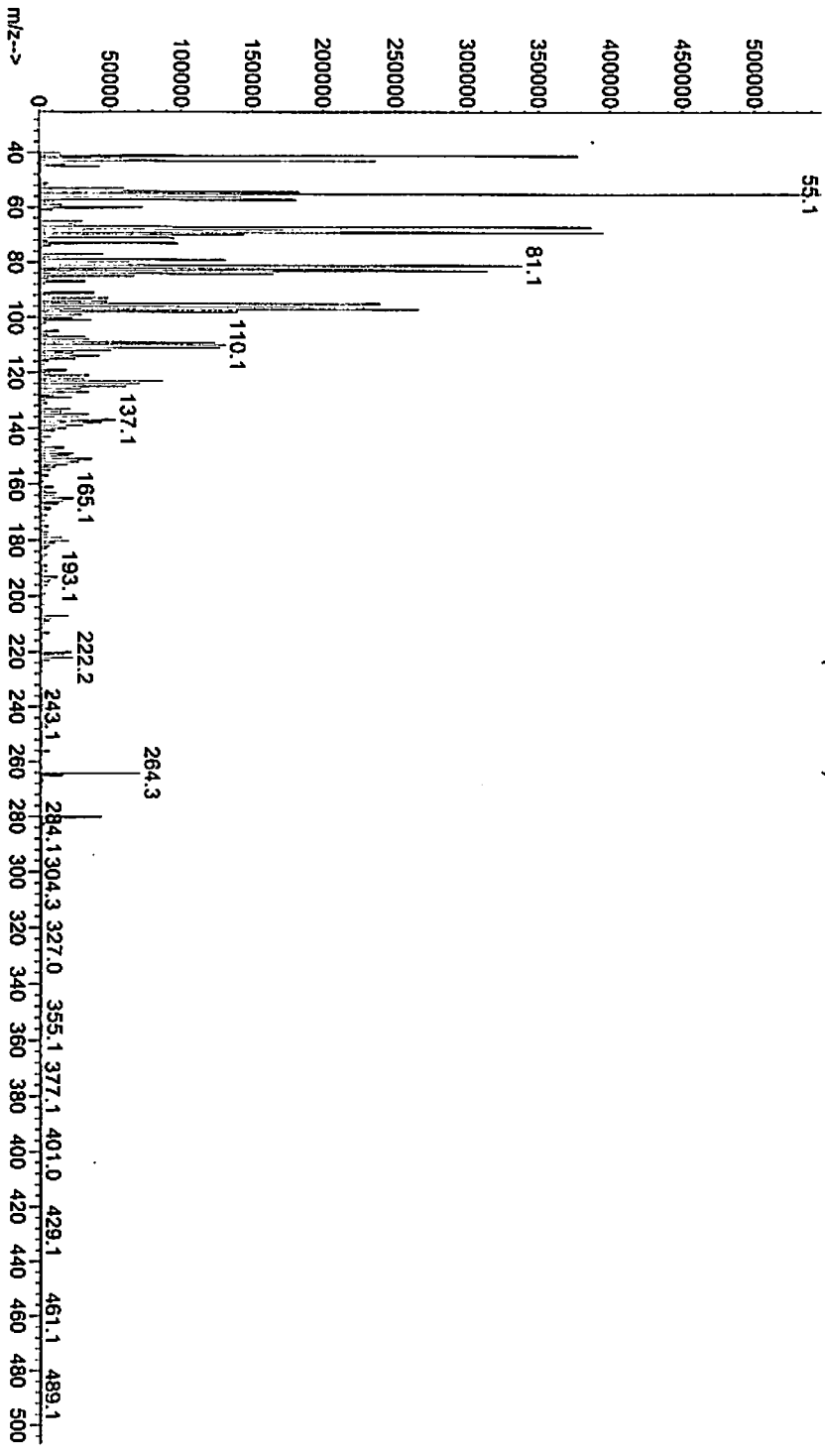
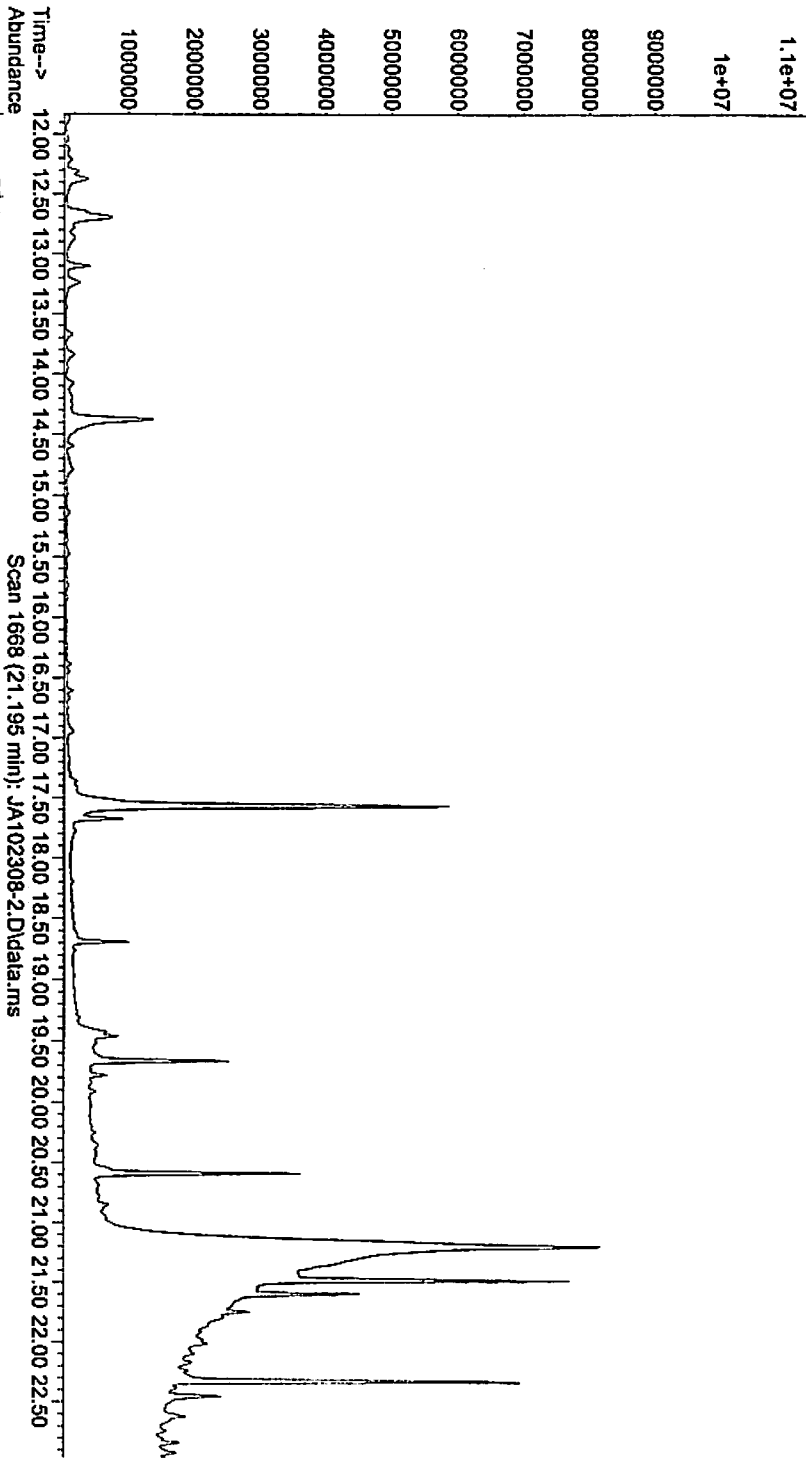
File :D:\Aldrich\JA102308-2.D  
Operator :  
Acquired : 23 Oct 2008 14:31 using AcqMethod JA-50-280LESS.M  
Instrument : Buba  
Sample Name: 7M C.oculata abdominal cuticle/10 ul CH2Cl2  
Misc Info : 10/8-14; 6 days w/ 1ug/ul citronellol in H2O  
Vial Number: 1





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

Abundance  
1.2e+07  
TIC: JA102308-2.D\data.ms



Library Searched : C:\Database\W8N05ST.L

Quality : 98

ID : 9-OCTADECENOIC ACID (Z)- \$ OCTADEC-9-ENOIC ACID \$ (9E)-9-OCTADECENOIC ACID # \$ (9E)-9-OCTADECENOIC ACID (COMPUTER-GENERATED NAME) \$ (9Z)-9-OCTADECENOIC ACID \$ (9Z)-OCTADECENOIC ACID \$ (Z)-9-OCTADECANOIC ACID \$ (Z)-9-OCTADECENOIC ACID \$ (Z)-OCTADEC-9-ENOIC

