

Sample Information

Analyzed : 7/6/2018 5:18:32 PM
Sample Type : Essential Oil
Sample Name : CitSi9B
Injection Volume : 0.10
Lot Number : DB0706C
Instrument : GC-2

Peak Report TIC

R.Time	Name	Area%
15.395	alpha-Pinene	0.52
17.760	Sabinene	0.39
18.118	beta-Pinene	0.03
18.713	Myrcene	1.94
19.591	Octanal	0.28
19.903	alpha-Phellandrene	0.05
20.067	3-Carene	0.29
21.595	Limonene	93.71
21.780	Z-beta-Ocimene	0.01
22.507	E-beta-Ocimene	0.02
23.383	gamma-Terpinene	0.01
24.095	1-Octanol	0.04
25.264	Terpinolene	0.05
26.185	Linalool	0.59
26.525	Pelargonaldehyde	0.04
27.794	trans-p-Mentha-2,8-dienol	0.01
28.570	cis-Limonene oxide	0.02
28.866	trans-Limonene oxide	0.04
29.845	Citronellal	0.07
32.931	alpha-Terpineol	0.11
33.629	Decanal	0.62
33.871	Octyl acetate	0.02
34.538	trans-Carveol	0.01
34.869	Nerol	0.01
34.982	Citronellol	0.22
35.450	cis-Carveol	0.01
35.813	Neral	0.09
36.267	Carvone	0.02
36.594	Geraniol	0.03
37.814	Geranial	0.16
38.121	1-Decanol	0.01
38.447	Perillaldehyde	0.02
39.293	Thymol	0.08
39.424	Perillyl alcohol	0.02
40.562	Undecanal	0.01
43.254	Citronellyl acetate	0.01
43.837	Neryl acetate	0.02
45.165	alpha-Copaene	0.04
45.932	beta-Cubebene	0.02
46.011	beta-Elemene	0.02
47.190	Dodecanal	0.07
48.008	beta-Caryophyllene	0.03
48.624	beta-Copaene	0.04
51.811	Germacrene D	0.02
52.504	Valencene	0.11
52.825	alpha-Amorphene	0.01
53.997	delta-Cadinene	0.04
55.767	alpha-Elemol	0.01
56.449	trans-Nerolidol	0.01
63.964	beta-Sinensal	0.01
		100.00

Chromatogram CitSi9B

