

Sample Information

Analyzed : 6/14/2018 6:15:33 PM
Sample Type : Essential Oil
Sample Name : CitPar2
Injection Volume : 0.10
Lot Number : B0613G
Instrument : GC-2

Peak Report TIC

R.Time	Name	Area%
14.930	alpha-Thujene	0.01
15.404	alpha-Pinene	0.62
17.769	Sabinene	0.48
18.127	beta-Pinene	0.08
18.723	Myrcene	1.91
19.598	Octanal	0.36
19.910	alpha-Phellandrene	0.04
20.077	delta-3-Carene	0.03
21.128	para-Cymene	0.06
21.595	Limonene	94.54
22.513	trans-beta-Ocimene	0.10
23.386	gamma-Terpinene	0.27
24.100	1-Octanol	0.03
24.258	cis-Linalool oxide (furanoid)	0.02
25.276	Terpinolene	0.01
25.360	trans-Linalool oxide (furanoid)	0.02
26.188	Linalool	0.06
26.531	Nonanal	0.04
27.799	trans-para-Mentha-2,8-dienol	0.03
28.578	cis-Limonene oxide	0.05
28.820	Unidentified	0.02
28.871	trans-Limonene oxide	0.04
29.856	Citronellal	0.03
32.936	alpha-Terpineol	0.04
33.638	Decanal	0.20
33.880	Octyl acetate	0.03
34.543	trans-Carveol	0.02
35.453	cis-Carveol	0.02
35.824	Neral	0.01
36.272	Carvone	0.03
37.824	Geranial	0.03
38.444	Perillaldehyde	0.01
43.155	alpha-Terpinyl acetate	0.01
43.266	Unidentified	0.01
45.166	alpha-Copaene	0.09
45.946	beta-Cubebene	0.04
46.030	beta-Elemene	0.02
47.189	Dodecanal	0.03
48.022	beta-Caryophyllene	0.21
49.921	trans-beta-Farnesene	0.01
50.260	alpha-Humulene	0.03
51.820	Germacrene D	0.03
52.699	Bicyclogermacrene	0.01
54.008	delta-Cadinene	0.05
55.778	Elemol	0.02
57.506	Unidentified	0.01
57.854	Caryophyllene oxide	0.01
63.962	beta-Sinensal	0.01
69.907	Nootkatone	0.18
		100.00

Chromatogram CitPar2

