

Sample Information

Analyzed : 1/9/2019 3:32:11 PM
Sample Type : Essential Oil
Sample Name : CitBer2
Injection Volume : 0.10
Lot Number : E0C0109M
Instrument ID : GC-3

Peak Report TIC

R.Time	Name	Area%
11.869	alpha-Thujene	0.14
12.278	alpha-Pinene	1.23
13.184	Camphene	0.02
14.454	Sabinene	0.87
14.762	beta-Pinene	6.04
15.069	6-Methyl hept-5-en-2-one	0.01
15.391	Myrcene	1.16
16.225	Octanal	0.06
16.454	alpha-Phellandrene	0.02
16.599	delta-3-Carene	0.02
17.116	alpha-Terpinene	0.05
17.594	para-Cymene	0.70
17.935	Limonene	37.50
18.018	beta-Phellandrene	0.02
18.103	1,8-Cineole	0.01
18.304	cis-beta-Ocimene	0.03
18.988	trans-beta-Ocimene	0.13
19.772	gamma-Terpinene	5.77
20.558	trans-Sabinene hydrate	0.07
20.690	Pinol	0.01
21.572	Terpinolene	0.20
22.555	Linalool	12.82
22.876	Nonanal	0.01
24.788	cis-Limonene oxide	0.01
28.091	Terpinen-4-ol	0.02
29.092	alpha-Terpineol	0.10
29.888	Decanal	0.02
30.171	Octyl acetate	0.12
31.082	Nerol	0.05
32.010	Neral	0.17
32.559	Unidentified	0.03
32.882	Linalyl acetate	30.53
33.632	Unidentified	0.06
34.030	Geranial	0.34
36.934	Nonyl acetate	0.01
38.352	Unidentified	0.02
39.311	alpha-Terpinyl acetate	0.06
40.096	Neryl acetate	0.36
41.380	Geranyl acetate	0.35
42.107	Unidentified	0.03
43.438	Decyl acetate	0.01
43.652	cis-alpha-Bergamotene	0.01
44.038	beta-Caryophyllene	0.30
44.904	trans-alpha-Bergamotene	0.17
46.148	trans-beta-Farnesene	0.02
46.281	alpha-Humulene	0.03
47.869	Germacrene D	0.01
49.096	cis-alpha-Bisabolene	0.02
49.336	(E,E)-alpha-Farnesene	0.01
49.538	beta-Bisabolene	0.23
74.436	Citropten	0.01
77.927	Isobergaptene	0.01
		100.00

Chromatogram CitBer2

