

Sample Information

Analyzed : 6/23/2020 11:26:06 PM  
 Sample Type : Essential Oil  
 Sample Name : SalSci2  
 Injection Volume : 0.10  
 Lot Number : H010622N  
 Instrument ID : GC-3

Peak Report TIC

R.Time	Name	Area%
9.137	Hex-3(Z)-enol	0.06
9.544	Hex-3(E)-enol	0.02
9.693	Hexanol	0.01
15.591	beta-Etheno-4-1-Octen-3-ol	0.05
15.903	Unidentified	0.02
16.217	Myrcene	1.59
17.165	Pseudoionone	0.08
17.991	alpha-Terpinene	0.01
18.778	Limonene	0.70
18.991	1,8-Cineol	0.01
19.171	cis-beta-Cedrene	0.31
19.872	trans-beta-Cedrene	1.08
20.701	gamma-Terpinene	0.01
21.512	cis-Linalool oxide (Eronoid)	0.01
22.552	Terpinolene	0.15
23.547	Linalool	17.18
24.718	Ethylol	0.04
25.843	Nonanal	0.02
25.442	allo-Cedrene	0.03
26.803	Camphor	0.51
28.389	delta-Terpineol	0.01
29.128	Terpinen-4-ol	0.70
30.139	alpha-Terpineol	2.80
31.274	linalyl formate	0.08
32.110	Nerol	0.26
33.601	Unidentified	0.04
33.980	linalyl acetate	65.64
34.675	Unidentified	0.10
35.676	Unidentified	0.02
37.141	Geranyl formate	0.05
39.424	Unidentified	0.05
40.376	alpha-Terpinyl acetate	0.07
41.147	Neryl acetate	1.66
42.435	Geranyl acetate	3.45
42.868	beta-Lourbenene	0.03
43.128	beta-Cubebene	0.04
43.320	beta-Elemene	0.04
45.167	beta-Caryophyllene	1.86
47.420	alpha-Humulene	0.08
48.959	Germacrene D	0.90
49.399	Valerenene	0.02
49.890	Bicyclogermacrene	0.19
50.509	(E,E)-alpha-Farnesene	0.04
51.252	delta-Cedrene	0.02
51.722	Spathulenol	0.05
52.043	Caryophyllene oxide	0.07
55.322	Unidentified	0.05
57.499	Unidentified	0.02
58.325	Unidentified	0.04
86.289	Solvent	0.28

100.00

Chromatogram SalSci2

