

Peak	Compound	RT	Area Sum %
1	cis-2-Hexenol	6.775	0.01
2	Tricyclene	8.748	0.13
3	α -Pinene	9.369	0.21
4	Camphene	10.094	1.19
5	6-Methyl-5-heptene-2-one	12.676	0.91
6	β -Myrcene	12.892	0.07
7	unknown	13.274	0.05
8	α -Phellandrene	13.518	0.01
9	Octanal	13.684	0.08
10	α -Terpinene	14.346	0.01
11	p-Cymene	14.9	0.01
12	Limonene + 1,8-Cineole	15.155	0.95
13	(Z)- β -Ocimene	16.132	0.27
14	(E)- β -Ocimene	16.842	0.17
15	2,6-Dimethyl-5-heptenal (Melonal)	17.008	0.01
16	γ -Terpinene	17.247	0.02
17	4-Nonanone	18.718	1.16
18	α -Terpinolene	19.568	0.05
19	4-Nonanol	20.08	0.03
20	Rosefuran	20.58	0.23
21	Linalool	20.783	1.06
22	unknown	21.3	0.03
23	unknown	21.547	0.01
24	unknown	22.306	0.02
25	unknown	23.514	0.14
26	trans-Chrysanthemal	24.409	0.44
27	Citronellal	25.065	0.21
28	Borneol	25.543	0.18
29	Isoneral	26.072	1.17
30	Terpinen-4-ol	26.586	0.04
31	Rosefuran epoxide	26.907	0.25
32	Isogeranial	27.61	1.79
33	α -Terpineol	27.816	0.15
34	trans-Isopiperitenol	28.607	0.06
35	unknown	29.083	0.04
36	Decanal	29.475	0.15
37	cis-Isopiperitenol	30.141	0.03
38	Nerol	31.481	0.18
39	Citronellol	31.889	0.14
40	Neral	32.751	31.98
41	Geraniol	34.182	5.65
42	Geranial	35.491	42.8
43	unknown	35.734	0.07
44	Geranyl formate	37.617	0.03
45	unknown	39.336	0.05

46	Cyclosativene I	41.632	0.05
47	Cyclosativene II	41.882	0.07
48	α -Copaene	42.397	0.16
49	β -Cubebene	42.737	0.05
50	β -Bourbonene	43.352	0.06
51	cis- β -Elemene	43.644	0.03
52	β -Cubebene	44.012	0.03
53	Geranyl acetate	44.403	2.72
54	β -Caryophyllene	46.014	1.17
55	unknown	46.592	0.06
56	β -Copaene	46.84	0.03
57	α -Humulene	48.63	0.11
58	(E)-Isoeugenol	48.865	0.31
59	unknown	49.462	0.04
60	trans-Cadina-1(6),4-diene	50.464	0.03
61	Germacrene D	50.856	0.13
62	epi-Cubebol	52.027	0.07
63	α -Muurolene	52.648	0.04
64	γ -Cadinene	53.546	1.31
65	δ -Cadinene	54.411	0.22
66	(E)- γ -Bisabolene	55.202	0.15
67	Germacrene B	56.307	0.06
68	Caryophyllene oxide isomer	57.907	0.1
69	Caryophyllene oxide	58.304	0.49
70	Humulene oxide II	60.237	0.04
71	1-epi-Cubenol	61.773	0.05
72	Cubenol	62.449	0.02
73	Neophytadiene	66.452	0.03
74	unknown	67.602	0.01
75	unknown	68.397	0.01
76	unknown	68.641	0.01
77	unknown	68.885	0.02
78	unknown	68.962	0.03
79	unknown	73.284	0.01
	Total identified		99.45%

