

Peak	Compound	RT	Area Sum %
1	Tricyclene	9.263	0.15
2	α -Thujene	9.649	0.11
3	α -Pinene	10.125	52.3
4	Camphene	10.654	0.31
5	Thuja-2,4(10)-diene	11.003	0.11
6	unknown	11.792	0.03
7	Sabinene	12.192	0.37
8	β -Pinene	12.272	0.95
9	Myrcene	13.524	3.53
10	α -Phellandrene	14.155	0.07
11	δ 3-carene	14.484	0.39
12	α -Terpinene	14.972	0.12
13	p-Cymene	15.566	0.2
14	Limonene	16.035	26.4
15	γ -Terpinene	18.032	0.45
16	cis-Sabinene hydrate	18.572	0.05
17	Terpinolene	20.231	1.07
18	Verbenol analog	21.405	0.07
19	trans-2,8-p-Mentha-dien-1-ol	22.705	0.08
20	α -Campholenal	23.122	0.07
21	trans-Pinocarveol	23.915	0.11
22	trans-Limonene oxide	24.111	0.04
23	Camphor	24.318	0.05
24	trans-Verbenol	24.584	0.09
25	Borneol	26.165	0.08
26	α -Phellandrene-8-ol	26.48	0.04
27	Terpinen-4-ol	27.203	0.23
28	p-Cymen-8-ol	28.036	0.07
29	α -Terpinol	28.385	0.06
30	Myrtenal	28.68	0.02
31	Myrtenol	28.824	0.04
32	Verbenone	29.735	0.05
33	cis-Carveol	30.82	0.11
34	trans-Chrysanthenyl acetate	32.212	0.03
35	Carvone	32.742	0.03
36	Methyl citronellate	34.82	0.04
37	Bornyl acetate	36.345	0.51
38	δ -Elemene	40.485	0.06
39	trans-Carveyl acetate	40.895	0.02
40	α -Cubebene	41.432	0.05
41	α -Terpinyl acetate	41.658	0.03
42	α -Copaene	43.376	0.08
43	Di-epi- α -cedrene	43.862	0.09
44	β -Elemene	44.865	0.13
45	α -Cedrene	45.971	1.17

46	β -Cedrene	46.497	0.33
47	β -Caryophyllene	46.63	0.27
48	unknown	47.192	0.06
49	cis-Thujopsene	47.409	0.25
50	γ -Elemene	48.142	0.33
51	α -Humulene	49.276	0.25
52	unknown	50.1	0.14
53	unknown	50.448	0.15
54	unknown	50.603	0.04
55	unknown	50.973	0.06
56	trans-Cadina-1(6),4-diene	51.094	0.06
57	γ -Muuroolene	51.405	0.13
58	Germacrene D	51.503	0.43
59	Ar-Curcumene	52.226	0.11
60	β -Alaskene	52.771	0.19
61	α -Muuroolene	53.254	0.23
62	γ -Cadinene	54.12	0.65
63	δ -Cadinene	55.04	0.62
64	unknown	55.397	0.05
65	unknown	55.532	0.09
66	unknown	55.827	0.11
67	Selina-3,7(11)-diene	55.958	0.16
68	Germacrene B	57.053	0.36
69	Allo-cedrol	59.238	0.3
70	α -Cedrol	60.202	3.66
71	τ -Cadinol	62.771	0.09
72	unknown	62.948	0.03
73	α -Cadinol	63.189	0.07
74	unknown	65.457	0.05
75	unknown	68.101	0.06
76	unknown	68.291	0.06
77	aR-Abietatriene	68.644	0.02
78	7,13-Abietadiene	68.862	0.27
79	Neoabietadiene	69.378	0.03
80	unknown	69.921	0.03
81	Abietal	70.39	0.14
82	unknown	70.815	0.01
83	unknown	70.932	0.03
	Total identifief		99.00%

