

Peak	Compound	RT	Area Sum %
1	α -Pinene	9.639	0.63
2	Camphene	10.37	0.02
3	Sabinene + β -Pinene	11.904	0.39
4	β -Myrcene	13.215	2.29
5	α -Phellandrene	13.836	0.05
6	Octanal	13.978	0.32
7	δ 3-carene	14.193	0.15
8	Limonene	15.987	94.03
9	(Z)- β -Ocimene	16.511	0.01
10	(E)- β -Ocimene	17.196	0.03
11	γ -Terpinene	17.734	0.01
12	cis-Sabinene hydrate	18.312	0.02
13	Octanol	19.01	0.04
14	Isoterpinolene	19.764	0.01
15	α -Terpinolene	19.902	0.03
16	Linalool	21.083	0.5
17	Nonanal	21.448	0.06
18	trans-2,8-p-Mentha-dien-1-ol	22.412	0.02
19	cis-Limonene oxide	23.403	0.02
20	trans-Limonene oxide	23.79	0.02
21	Citronellal	25.342	0.06
22	Terpinen-4-ol	26.907	0.01
23	α -Terpineol	28.068	0.06
24	Decanal	29.73	0.28
25	trans-Carveol	30.509	0.02
26	Nerol	31.504	0.01
27	Citronellol	31.765	0.02
28	Neral	32.454	0.09
29	Perilla aldehyde	34.757	0.03
30	Geranial	35.015	0.1
31	Perilla alcohol	35.415	0.02
32	Perilla alcohol	36.384	0.03
33	Undecanal	38.141	0.02
34	α -Copaene	42.975	0.04
35	β -Cubebene	44.249	0.03
36	β -Elemene	44.467	0.03
37	Dodecanal	46.344	0.09
38	β -Copaene	47.087	0.04
39	α -Humulene	48.867	0.02
40	Germacrene D	51.082	0.03
41	Valencene	52.055	0.04
42	α -Muurolene	52.857	0.02
43	δ -Cadinene	54.608	0.04
44	α -Elemol	56.5	0.04
45	Caryophyllene oxide	58.511	0.01

46	β -Sinensal	64.291	0.03
47	α -Sinensal	65.306	0.02
48	Nootkatone	65.975	0.01
49	unknown	73.019	0.01
50	unknown	76.198	0.01
51	unknown	76.302	0.02
52	unknown	78.797	0.03
53	unknown	79.012	0.03
	Total identified		99.90%

