

Peak	Compound	RT	Area Sum %
1	(3Z)-Hexenol	9.087	0.09
2	$\alpha$ -Thujene	9.56	0.04
3	$\alpha$ -Pinene	9.842	0.4
4	unknown	10.389	0.02
5	Camphene	10.563	0.02
6	$\beta$ -Pinene	12.207	0.91
7	Myrcene	13.421	0.2
8	$\alpha$ -Phellandrene	14.05	0.02
9	Octanal	14.299	0.01
10	$\alpha$ -Terpinene	14.902	0.03
11	unknown	14.995	0.03
12	unknown	15.232	0.02
13	p-Cymene	15.457	0.05
14	Limonene	15.721	0.25
15	1,8-Cineole	15.827	1.3
16	(Z)- $\beta$ -Ocimene	16.697	0.18
17	(E)- $\beta$ -Ocimene	17.411	0.06
18	3,5,5-Trimethyl-2-cyclohexen-1-ol (Isophorol)	17.568	0.03
19	2,6-Dimethyl-5-heptenal (Melonal)	17.782	0.1
20	$\gamma$ -Terpinene	17.967	0.19
21	p-Mentha-3,8-diene	18.792	0.11
22	Terpinolene isomer	19.899	0.03
23	$\alpha$ -Terpinolene	20.162	0.13
24	Linalool	21.356	0.35
25	cis-Rose oxide	22.102	0.1
26	trans-Rose oxide	23.362	0.05
27	trans-Pinocarveol	24.07	0.07
28	neo-isopulegol	24.695	5.11
29	Isopulegol	25.466	2.48
30	Citronellal	26.315	71.41
31	$\alpha$ -Phellandrene-8-ol	26.714	0.37
32	trans-Isopulegone	27.181	0.11
33	Terpinen-4-ol	27.297	0.1
34	$\alpha$ -Terpineol	28.405	0.14
35	Citronellol	32.271	8.38
36	Chavicol	34.139	0.07
37	Methyl citronellate	34.774	0.08
38	8-Hydroxyneomenthol	40.152	1.01
39	8-hydroxymenthol	41.919	0.38
40	Citronellol acetate	42.404	1.59
41	$\beta$ -Elemene	44.798	0.1
42	Phenethyl isobutyrate	45.427	0.2
43	$\beta$ -Caryophyllene	46.57	1.11
44	$\alpha$ -Humulene	49.195	0.09
45	Germacrene D	51.413	0.08

46	Bicyclogermacrene	52.62	0.1
47	$\delta$ -Cadinene	54.935	0.1
48	Caryophyllene oxide	58.847	0.07
49	unknown	67.066	0.17
50	unknown	67.111	0.28
51	unknown	67.535	0.55
52	unknown	67.647	0.03
53	unknown	67.812	0.15
54	unknown	67.896	0.16
55	unknown	68.004	0.17
56	unknown	68.687	0.02
57	unknown	68.739	0.04
58	unknown	68.828	0.05
59	unknown	69.135	0.05
60	unknown	71.285	0.2
61	unknown	72.733	0.28
	<b>Total identified</b>		<b>97.78%</b>

