



Organic Peppermint Essential Oil

Peak	Compound	RT	Area Sum %
1	cis-2-Hexenol	7.235	0.02
2	α -Thujene	8.5	0.04
3	α -Pinene	8.752	0.79
4	3-Methylcyclohexanone	9.621	0.02
5	Sabinene	10.883	0.44
6	β -Pinene	10.932	1.3
7	1-Octen-3-ol	11.471	0.05
8	β -Myrcene	12.088	0.25
9	3-Octanol	12.434	0.15
10	α -Phellandrene	12.679	0.03
11	α -Terpinene	13.488	0.28
12	p-Cymene	14.026	0.13
13	Limonene	14.286	1.81
14	1,8-Cineole	14.397	6.17
15	(Z)- β -Ocimene	15.226	0.22
16	(E)- β -Ocimene	15.918	0.07
17	γ -Terpinene	16.442	0.46
18	trans-Sabinene hydrate	16.992	0.38
19	Octanol	17.849	0.01
20	α -Terpinolene	18.587	0.15
21	Linalool	19.791	0.21
22	Amyl isovalerate	20.212	0.05
23	unknown	21.114	0.04
24	Isopulegol	22.971	0.12

25	Menthone	23.874	30.13
26	Menthofuran + Isomenthone	24.519	7.85
27	Neo-Menthol	24.68	2.96
28	Menthol	25.707	34.18
29	Isomenthol	26.129	0.37
30	Neoisomenthol	26.711	0.1
31	α -Terpineol	26.776	0.33
32	Pulegone	30.607	1.25
33	Carvone	31.055	0.21
34	Piperitone	31.811	0.36
35	neo-Menthyl acetate	33.959	0.21
36	(E)-2-Dodecenal	34.043	0.02
37	Dihydroedulan I	34.466	0.03
38	Dihydroedulan II	34.907	0.04
39	Menthyl acetate	35.597	3.87
40	Isomenthyl acetate	36.491	0.11
41	Bicycloelemenene	38.652	0.03
42	α -Copaene	41.612	0.04
43	β -Bourbonene	42.213	0.14
44	β -Elemene	43.109	0.09
45	β -Caryophyllene	44.867	2.93
46	β -Copaene	45.721	0.05
47	α -Humulene	47.496	0.1
48	(E)- β -Famesene	49.097	0.08
49	Germacrene D	49.736	1.06
50	Bicyclogermacrene	50.937	0.15

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51	δ -Cadinene	53.347	0.05
52	Caryophyllene oxide	57.291	0.02
53	Viridiflorol	58.064	0.06
	Total identified		99.96%



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