



Peak#	Compound Name	Area%	ACCEPTABLE RANGE
1	ALPHA-THUJENE	1.75	1.6 – 2.1%
2	ALPHA-PINENE	21.69	19 – 22.5%
3	FENCHENE	0.05	
4	CAMPHENE	0.31	
5	SABINENE	19.65	17 – 22%
6	BETA-PINENE	14.90	13.5 – 15.55%
7	MYRCENE	2.60	1.8 – 2.7%
8	ALPHA-PHELLANDRENE	0.78	0.6 – 1.0%
9	DELTA-3-CARENE	1.03	0.8 – 2.7%
10	ALPHA-TERPINENE	2.94	2.2 – 3.8%
11	PARA-CYMENE	0.59	
12	LIMONENE	5.61	
13	BETA-PHELLANDRENE	0.44	
14	TRANS-BETA-OCIMENE	0.03	
15	GAMMA-TERPINENE	4.25	3.6 – 5.2%
16	TRANS-SABINENE HYDRATE	0.31	
17	ALPHA-PARA-DIMETHYL STYRENE	0.05	
18	ALPHA-TERPINOLENE	1.88	1.3 – 2.2%
19	CIS-SABINENE HYDRATE	0.22	
20	FENCHYL ALCOHOL	0.02	
21	TERPINEN-4-OL	4.42	4 – 6%
22	ALPHA-TERPINEOL	0.65	
23	CITRONELLOL	0.01	
24	SAFROLE	1.53	1.4 – 2.2%
25	CITRONELLYL ACETATE	0.06	
26	EUGENOL	0.31	MAX 0.5%
27	NERYL ACETATE	0.16	
28	METHYL EUGENOL	0.39	
29	ALPHA-COPAENE	0.21	
30	ISOEUGENOL	0.89	
31	BETA-CARYOPHYLLENE	0.04	
32	TRANS-ALPHA-BERGAMOTENE	0.07	
33	TRANS-BETA-FARNESENE	0.02	
34	METHYL ISOEUGENOL	0.11	
35	MYRISTICIN	9.84	8 – 11%
36	ELEMICIN	0.31	
37	METHOXY EUGENOL	0.41	

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