



## Myrrh Essential Oil

Peak	Compound	RT	Area Sum %
1	cis-2-Hexenol	6.083	0.01
2	$\alpha$ -Pinene	8.658	0.01
3	Limonene	14.167	0.01
4	$\delta$ -Elemene	38.599	0.75
5	$\alpha$ -Cubebene	39.542	0.05
6	$\alpha$ -Ylangene	41.102	0.04
7	$\alpha$ -Copaene	41.442	0.1
8	$\beta$ -Bourbonene	42.056	0.3
9	$\beta$ -Elemene isomer	42.387	0.07
10	$\beta$ -Elemene	43.017	3.71
11	$\beta$ -Caryophyllene	44.697	0.44
12	$\beta$ -Copaene	45.557	0.15
13	$\gamma$ -Elemene	46.302	2.9
14	cis-Muurola-3,5-diene	46.757	0.1
15	$\alpha$ -Humulene	47.346	0.23
16	$\beta$ -Santalene	48.352	0.04
17	$\beta$ -Longipinene	48.662	0.07
18	$\gamma$ -Gurjunene	49.039	0.04
19	$\gamma$ -Muurolene	49.3	0.19
20	Germacrene D	49.572	0.47
21	$\beta$ -Selinene	49.88	0.63
22	$\alpha$ -Selinene	50.641	0.79
23	Curzerene	51.506	29.4
24	unknown	51.969	0.21

25	$\gamma$ -Cadinene	52.302	0.37
26	$\delta$ -Cadinene	53.164	0.24
27	trans- $\gamma$ -Bisabolene	53.632	0.18
28	Selina-3,7(11)-diene	54.085	0.21
29	Germacrene B	55.105	0.42
30	Furanoedesma-1,4-diene	56.974	0.57
31	$\beta$ -Elemenone	59.207	0.77
32	Furanoedesma-1,3-diene	60.749	32.76
33	Lindestrene	61.09	10.27
34	$\tau$ -Cadinol	61.584	0.96
35	$\alpha$ -Eudesmol	62.147	0.82
36	furanodiene	62.402	0.9
37	unknown	63.285	1.31
38	Isofuranogermacrene	63.452	0.23
39	ermacrone + Methoxyfuranodiene analog	63.586	0.74
40	(R,5E,9E)-8-Methoxy-3,6,10-trimethyl-4,7,8,11-tetrahydrocyclodecablfuran	64.342	4.58
41	unknown	65.437	0.29
42	unknown	66.152	0.52
43	2-Methoxyfuranodiene	66.8	2.23
44	unknown	67.032	0.27
45	unknown	67.309	0.18
46	unknown	67.665	0.2
47	unknown	67.935	0.19
48	unknown	68.09	0.09
	<b>Total identified</b>		<b>97.28%</b>

#### CORPORATE OFFICE

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