

RAPPORT D'ANALYSE



Huile essentielle Ylang-Ylang extra

Nom botanique latin: *Cananga odorata*

Provenance: Madagascar

Parties distillées: Fleurs

Culture: Biologique

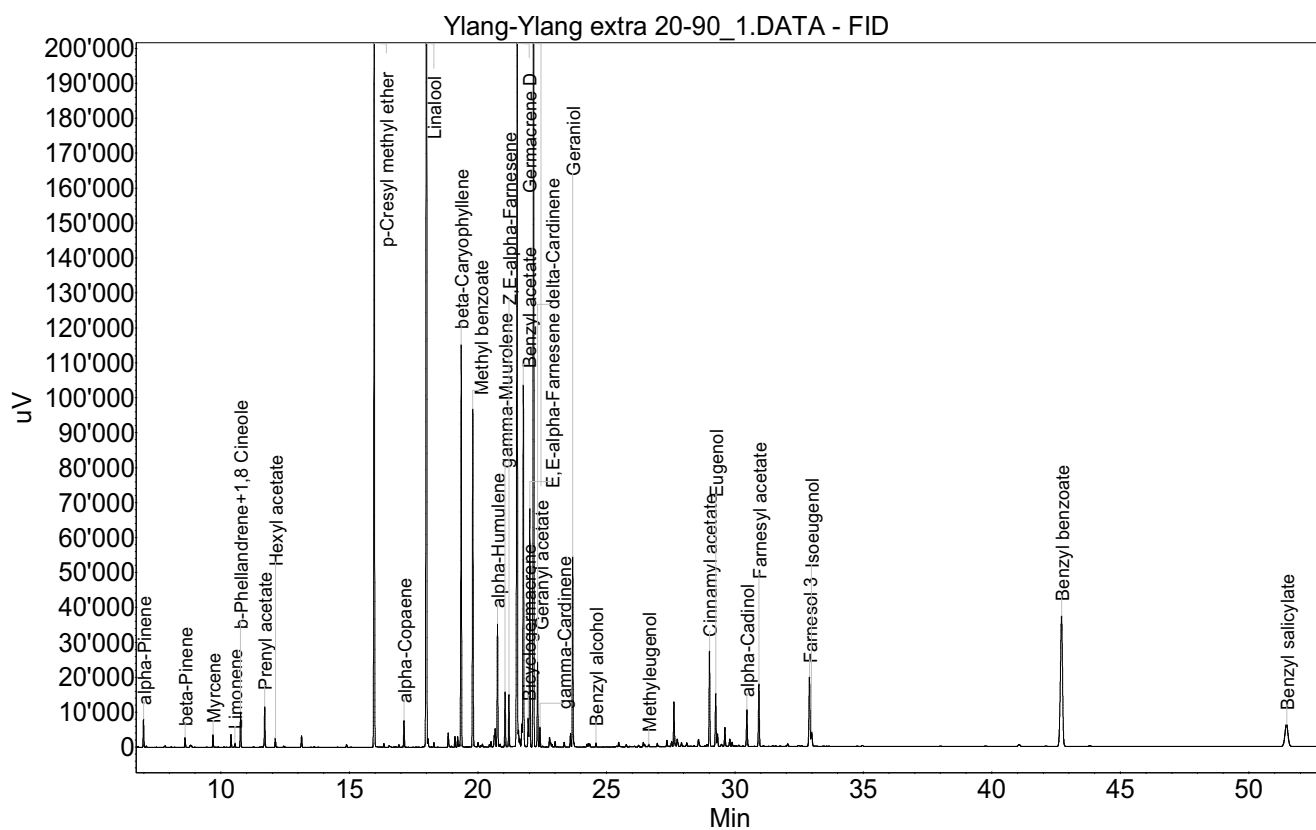
No de lot: 20-90

No de CE: 281-092-1

Date of analysis: 17.08.2020 13:10:49

System: GC-430 FID

Column: BGB Wax 60m / 0.25mm / 0.25um



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Index	Name	Time [Min]	Area [uV.Min]	Area % [%]	Allergene
1	alpha-Pinene	6.99	227.8	0.335	
2	beta-Pinene	8.61	87.3	0.128	
3	Myrcene	9.69	103.4	0.152	
4		10.39	110.6	0.163	
5	Limonene	10.55	38.6	0.057	Directive 2003/15EC (7th)
6	b-Phellandrene+1,8 Cineole	10.76	322.9	0.475	
7	Prenyl acetate	11.71	363.8	0.535	
8	Hexyl acetate	12.12	80.4	0.118	
9		13.14	104.2	0.153	
10		14.89	24.6	0.036	
11	p-Cresyl methyl ether	15.97	6543.3	9.628	
12		16.34	32.3	0.048	
13	alpha-Copaene	17.12	238.3	0.351	
14	Linalool	18.00	13637.7	20.068	Directive 2003/15EC (7th)
15		18.06	80.6	0.119	
16		18.29	37.2	0.055	
17		18.85	144.4	0.212	
18		19.11	95.5	0.141	
19		19.21	96.2	0.142	
20		19.27	22.5	0.033	
21	beta-Caryophyllene	19.35	3737.8	5.500	
22	Methyl benzoate	19.80	3190.4	4.695	
23		20.00	49.7	0.073	
24		20.51	45.4	0.067	
25		20.67	265.8	0.391	
26	alpha-Humulene	20.76	1133.5	1.668	
27	gamma-Muurolene	21.06	515.7	0.759	
28	Z,E-alpha-Farnesene	21.21	462.4	0.680	
29	Germacrene D	21.53	7394.2	10.880	
30		21.58	44.2	0.065	
31		21.63	36.9	0.054	
32		21.71	195.1	0.287	
33	Benzyl acetate	21.77	3364.0	4.950	
34	Bicyclogermacrene	21.96	263.8	0.388	
35	E,E-alpha-Farnesene	22.02	2162.3	3.182	
36	Geranyl acetate	22.17	9764.9	14.369	
37	delta-Cardinene	22.32	791.6	1.165	
38	gamma-Cardinene	22.41	180.7	0.266	
39		22.79	65.2	0.096	
40		22.89	13.9	0.020	
41		23.00	50.7	0.075	
42		23.36	46.2	0.068	
43		23.61	128.8	0.189	
44	Geraniol	23.69	1700.6	2.502	Directive 2003/15EC (7th)

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Index	Name	Time [Min]	Area [uV.Min]	Area % [%]	Allergene
45		24.24	28.0	0.041	
46		24.30	33.1	0.049	
47		24.35	34.0	0.050	
48	Benzyl alcohol	24.60	39.2	0.058	Directive 2003/15EC (7th)
49		25.48	42.9	0.063	
50		26.44	44.3	0.065	
51		26.49	26.4	0.039	
52	Methyleugenol	26.64	23.8	0.035	
53		26.98	28.1	0.041	
54		27.35	58.5	0.086	
55		27.54	56.3	0.083	
56		27.63	490.2	0.721	
57		27.76	100.0	0.147	
58		27.92	47.8	0.070	
59		28.13	43.3	0.064	
60		28.58	97.9	0.144	
61	Cinnamyl acetate	29.01	966.4	1.422	
62	Eugenol	29.25	563.8	0.830	Directive 2003/15EC (7th)
63		29.32	133.5	0.196	
64		29.61	203.9	0.300	
65		29.80	86.2	0.127	
66		29.89	45.7	0.067	
67	alpha-Cadinol	30.47	429.0	0.631	
68	Farnesyl acetate	30.93	713.5	1.050	
69	Farnesol 3	32.90	973.5	1.433	Directive 2003/15EC (7th)
70	Isoeugenol	32.98	221.3	0.326	Directive 2003/15EC (7th)
71	Benzyl benzoate	42.71	3572.5	5.257	Directive 2003/15EC (7th)
72	Benzyl salicylate	51.47	861.1	1.267	Directive 2003/15EC (7th)
Total			67959.0	100.000	