

RAPPORT D'ANALYSE



Huile essentielle Amyris 18-104

Nom botanique latin: Amyris balsamifera

Provenance: Haïti

Parties distillées: Bois

Culture: Conventioneerelle

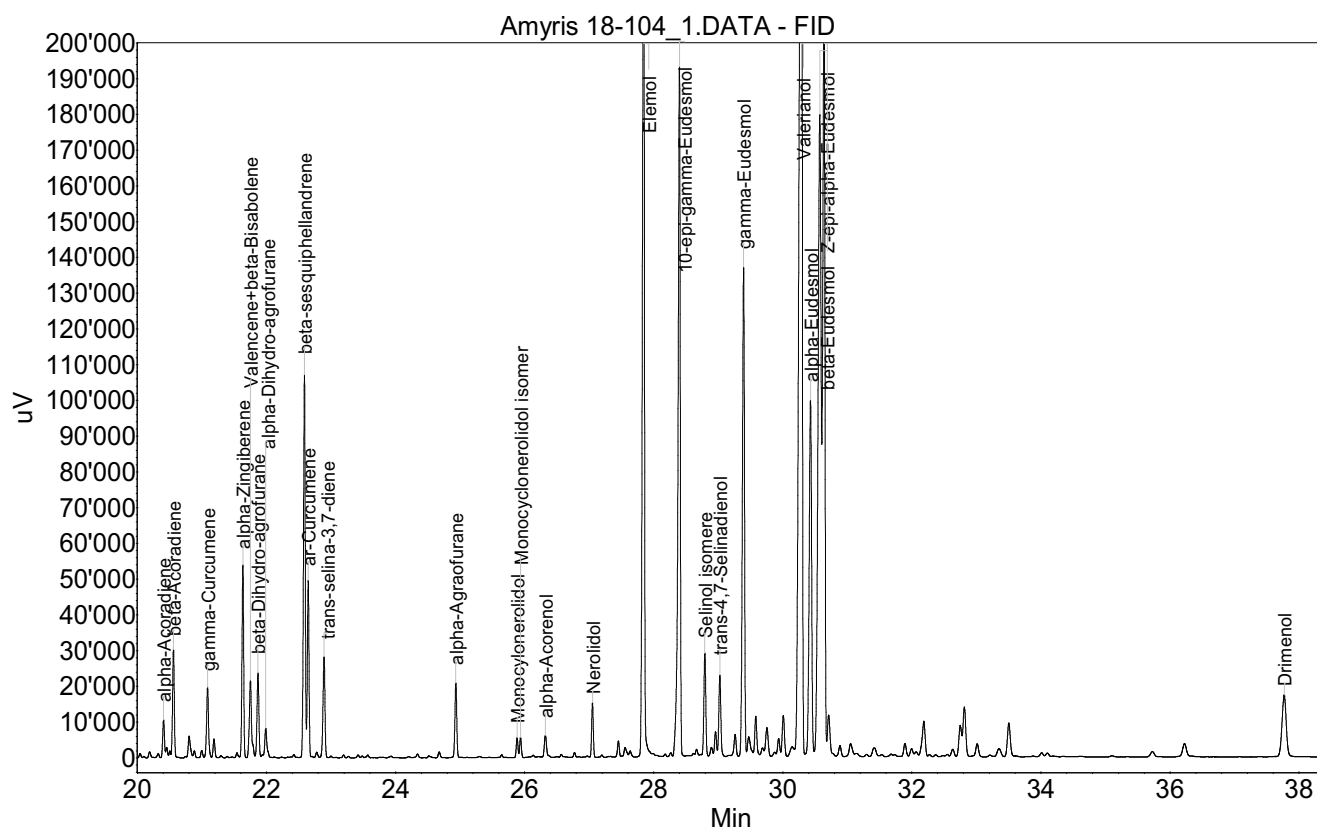
No de lot: 18-104

No de CE: 291-076-6

Date of analysis: 11.12.2018 15:15:58

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		17.50	53.8	0.061	
2		18.06	26.1	0.029	
3		19.03	40.1	0.045	
4		19.16	57.3	0.065	
5		19.39	46.2	0.052	
6		20.04	54.9	0.062	
7		20.19	63.8	0.072	
8		20.32	40.6	0.046	
9	alpha-Acoradiene	20.40	279.7	0.315	
10		20.45	36.4	0.041	
11		20.50	28.6	0.032	
12	beta-Acoradiene	20.56	916.2	1.032	
13		20.80	260.2	0.293	
14		20.88	67.0	0.075	
15		21.00	68.8	0.077	
16	gamma-Curcumene	21.09	698.5	0.787	
17		21.19	168.4	0.190	
18		21.54	45.7	0.052	
19	alpha-Zingiberene	21.63	1632.1	1.839	
20	Valencene+beta-Bisabolene	21.75	788.8	0.889	
21		21.78	85.6	0.096	
22	beta-Dihydro-agrofurane	21.87	804.2	0.906	
23	alpha-Dihydro-agrofurane	21.99	352.0	0.397	
24		22.42	29.1	0.033	
25	beta-sesquiphellandrene	22.59	3401.9	3.832	
26	ar-Curcumene	22.65	1481.5	1.669	
27		22.78	55.4	0.062	
28	trans-selina-3,7-diene	22.89	998.6	1.125	
29		23.42	27.1	0.031	
30		24.34	37.9	0.043	
31		24.68	60.0	0.068	
32	alpha-Agraofurane	24.93	698.4	0.787	
33	Monoclonerolidol	25.88	169.1	0.191	
34	Monocyclonerolidol isomer	25.94	172.1	0.194	
35	alpha-Acorenol	26.32	249.6	0.281	
36		26.57	30.0	0.034	
37		26.77	49.2	0.055	
38	Nerolidol	27.05	446.8	0.503	
39		27.45	147.9	0.167	
40		27.56	137.1	0.154	
41		27.63	69.3	0.078	
42	Elemol	27.84	9321.2	10.500	
43		28.26	38.1	0.043	
44	10-epi-gamma-Eudesmol	28.40	7606.9	8.569	

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Index	Name	Time [Min]	Area [uV.Min]	Area % [%]	Allergene
45		28.61	21.7	0.024	
46		28.66	69.6	0.078	
47	Selinol isomere	28.79	1009.0	1.137	
48		28.89	98.0	0.110	
49		28.96	242.3	0.273	
50	trans-4,7-Selinadienol	29.02	830.8	0.936	
51		29.26	229.7	0.259	
52	gamma-Eudesmol	29.39	5154.0	5.806	
53		29.47	307.2	0.346	
54		29.58	436.4	0.492	
55		29.68	103.0	0.116	
56		29.75	378.1	0.426	
57		29.87	50.7	0.057	
58		29.94	201.8	0.227	
59		30.01	469.0	0.528	
60		30.14	175.6	0.198	
61	Valerianol	30.29	18617.3	20.973	
62	alpha-Eudesmol	30.43	4397.8	4.954	
63	Z-epi-alpha-Eudesmol	30.57	9805.1	11.046	
64	beta-Eudesmol	30.64	8555.0	9.637	
65		30.71	566.9	0.639	
66		30.89	139.1	0.157	
67		31.05	215.7	0.243	
68		31.41	146.4	0.165	
69		31.89	164.5	0.185	
70		32.00	108.2	0.122	
71		32.06	69.7	0.079	
72		32.19	552.6	0.622	
73		32.27	24.6	0.028	
74		32.64	91.6	0.103	
75		32.75	411.9	0.464	
76		32.81	698.3	0.787	
77		33.01	193.5	0.218	
78		33.35	145.4	0.164	
79		33.50	495.4	0.558	
80		34.01	56.2	0.063	
81		34.10	48.9	0.055	
82		35.72	100.2	0.113	
83		36.22	241.8	0.272	
84	Drimenol	37.77	1303.9	1.469	
Total			88769.4	100.000	