

RAPPORT D'ANALYSE



Huile essentielle Achillée millefeuille

Nom botanique latin: Achillea millefolium

Provenance: Afrique du sud

Parties distillées: Sommités fleuries

Culture: Biologique

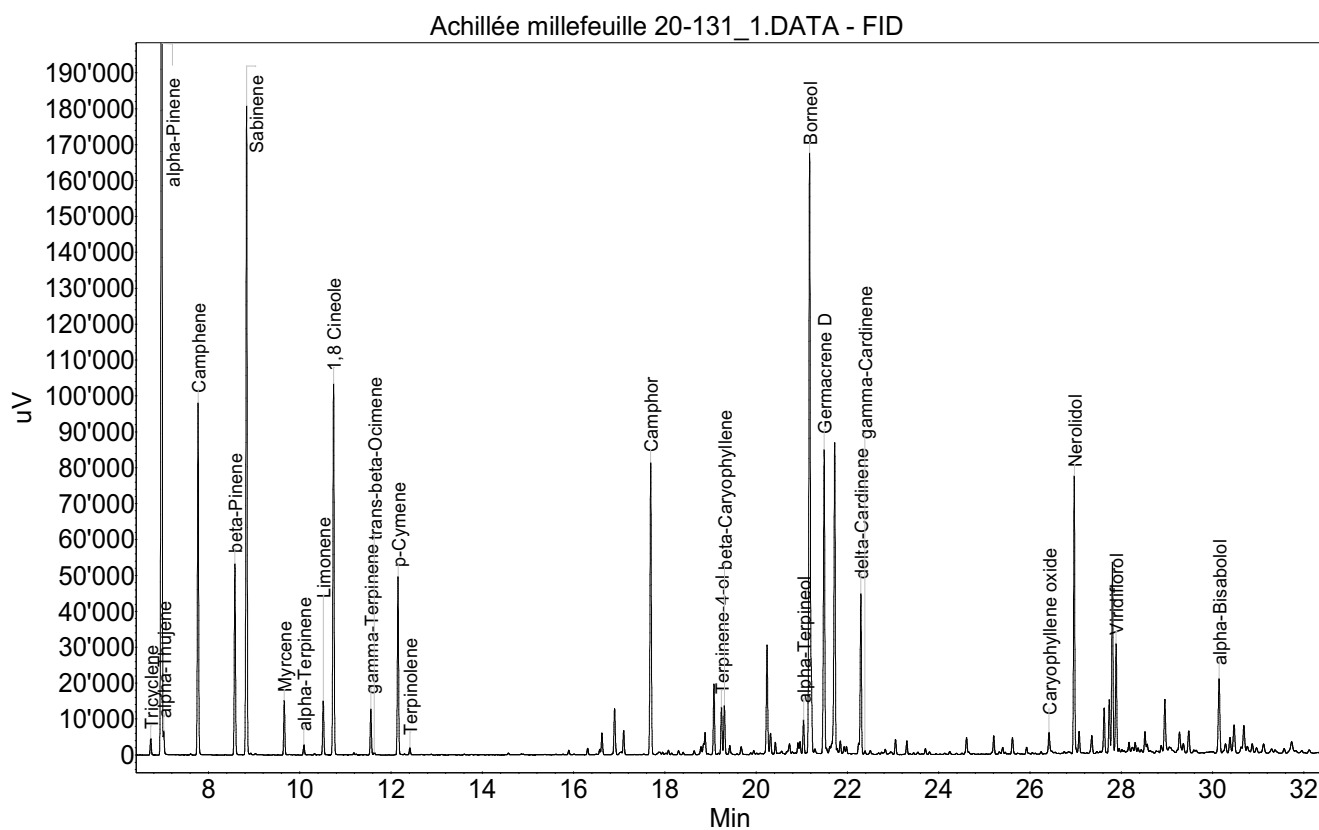
No de lot: 20-131

No de CE: 282-030-6

Date of analysis: 13.01.2021 18:00:41

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	Tricyclene	6.73	129.8	0.209	
2	alpha-Pinene	6.98	10431.8	16.788	
3	alpha-Thujene	7.02	36.3	0.058	
4	Camphene	7.77	2856.6	4.597	
5	beta-Pinene	8.58	1602.6	2.579	
6	Sabinene	8.84	5375.4	8.650	
7		8.93	15.7	0.025	
8	Myrcene	9.66	432.3	0.696	
9	alpha-Terpinene	10.09	84.1	0.135	
10	Limonene	10.52	465.0	0.748	Directive 2003/15EC (7th)
11	1,8 Cineole	10.74	3241.7	5.217	
12	gamma-Terpinene	11.56	388.2	0.625	
13	trans-beta-Ocimene	11.64	20.6	0.033	
14	p-Cymene	12.15	1497.8	2.410	
15	Terpinolene	12.41	62.4	0.100	
16		15.90	43.8	0.070	
17		16.31	58.7	0.094	
18		16.57	41.1	0.066	
19		16.62	194.4	0.313	
20		16.90	448.3	0.721	
21		17.10	192.7	0.310	
22	Camphor	17.69	2717.9	4.374	
23		18.08	33.6	0.054	
24		18.15	14.6	0.023	
25		18.30	40.0	0.064	
26		18.64	36.8	0.059	
27		18.79	84.8	0.137	
28		18.85	92.8	0.149	
29		18.88	212.2	0.341	
30		19.08	606.8	0.976	
31	Terpinene-4-ol	19.24	425.4	0.685	
32	beta-Caryophyllene	19.31	437.2	0.704	
33		19.42	92.3	0.149	
34		19.67	85.8	0.138	
35		19.95	30.5	0.049	
36		20.24	1034.5	1.665	
37		20.32	191.0	0.307	
38		20.42	99.4	0.160	
39		20.73	113.6	0.183	
40		20.79	15.0	0.024	
41		20.92	104.0	0.167	
42		20.96	104.7	0.169	
43	alpha-Terpineol	21.04	290.7	0.468	
44	Borneol	21.17	5735.3	9.230	

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45		21.20	677.5	1.090	
46	Germacrene D	21.49	2945.4	4.740	
47		21.67	149.6	0.241	
48		21.72	2972.2	4.783	
49		21.78	46.4	0.075	
50		21.85	126.9	0.204	
51		21.93	72.6	0.117	
52		21.98	70.9	0.114	
53		22.25	77.9	0.125	
54	delta-Cardinene	22.30	1390.8	2.238	
55	gamma-Cardinene	22.39	33.0	0.053	
56		22.50	49.1	0.079	
57		22.83	43.0	0.069	
58		23.06	137.8	0.222	
59		23.30	124.9	0.201	
60		23.71	50.5	0.081	
61		24.24	30.4	0.049	
62		24.61	193.3	0.311	
63		25.21	179.7	0.289	
64		25.40	56.1	0.090	
65		25.62	168.4	0.271	
66		25.93	75.4	0.121	
67	Caryophyllene oxide	26.42	245.3	0.395	
68	Nerolidol	26.97	2304.1	3.708	
69		27.08	210.9	0.339	
70		27.36	191.9	0.309	
71		27.63	418.3	0.673	
72		27.74	459.0	0.739	
73		27.81	1714.6	2.759	
74	Viridiflorol	27.89	973.7	1.567	
75		27.95	40.8	0.066	
76		28.02	30.4	0.049	
77		28.07	18.6	0.030	
78		28.17	108.2	0.174	
79		28.25	68.2	0.110	
80		28.31	94.0	0.151	
81		28.37	41.3	0.067	
82		28.44	21.0	0.034	
83		28.52	140.9	0.227	
84		28.57	29.5	0.047	
85		28.64	17.0	0.027	
86		28.88	77.9	0.125	
87		28.96	583.5	0.939	
88		29.06	145.5	0.234	

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89		29.28	281.3	0.453	
90		29.36	103.3	0.166	
91		29.48	240.4	0.387	
92	alpha-Bisabolol	30.15	846.0	1.361	
93		30.29	136.8	0.220	
94		30.38	179.3	0.288	
95		30.47	354.7	0.571	
96		30.63	74.2	0.119	
97		30.69	339.7	0.547	
98		30.76	105.1	0.169	
99		30.87	113.6	0.183	
100		30.97	75.0	0.121	
101		31.12	142.4	0.229	
102		31.30	69.3	0.112	
103		31.37	56.9	0.092	
104		31.57	59.6	0.096	
105		31.74	210.2	0.338	
106		32.12	52.6	0.085	
107		32.71	66.8	0.107	
108		32.91	70.0	0.113	
109		33.00	89.1	0.143	
110		33.18	44.9	0.072	
111		33.45	83.8	0.135	
112		34.21	303.7	0.489	
113		34.45	21.1	0.034	
114	Chamazulene	34.53	30.7	0.049	
115		35.15	88.9	0.143	
116		36.56	76.3	0.123	
Total			62140.1	100.000	