

RAPPORT D'ANALYSE



Huile essentielle Ajowan 18-133

Nom botanique latin: *Trachyspermum ammi*

Provenance: Inde

Parties distillées: Semences

Culture: Biologique

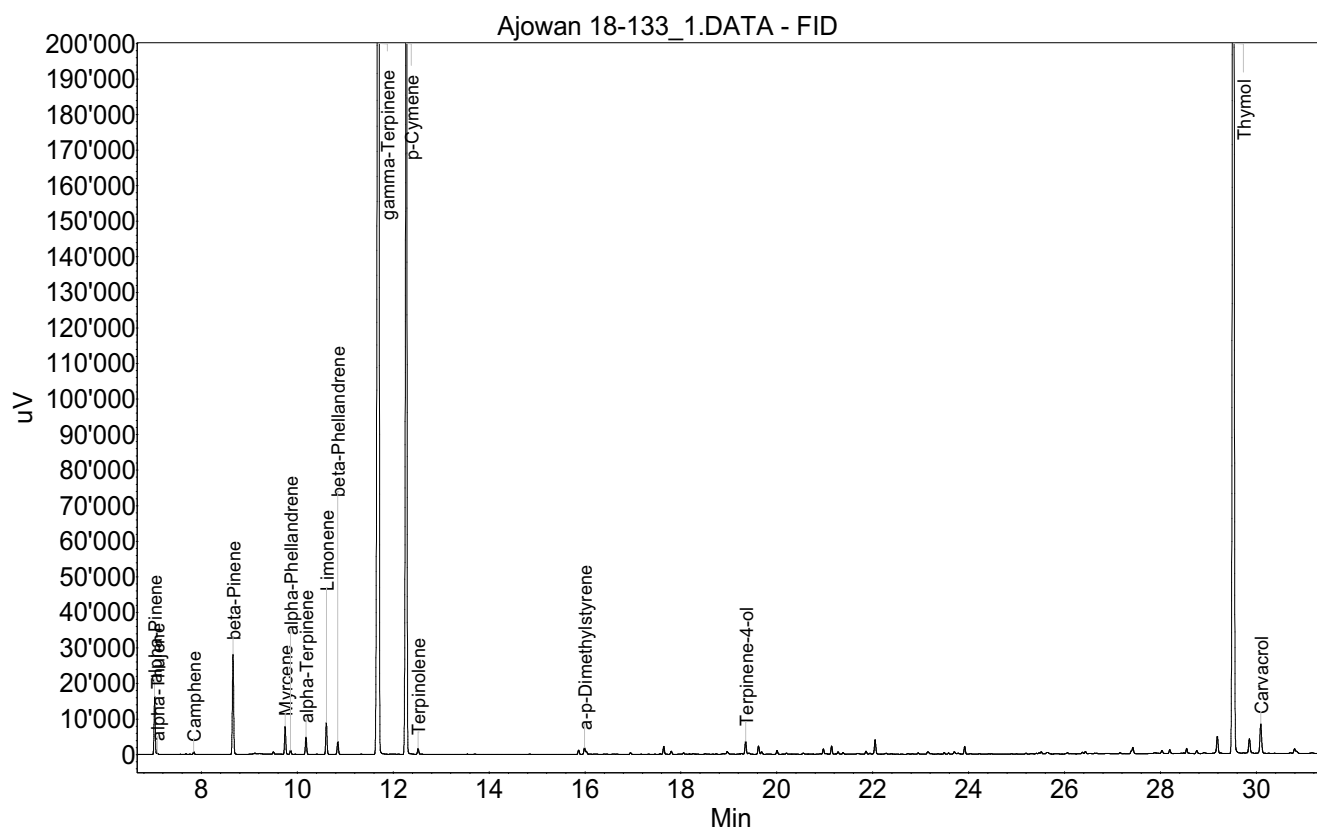
No de lot: 18-133

No de CE: 307-690-5

Date of analysis: 09.01.2019 16:54:10

System: GC-430 FID

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



RAPPORT D'ANALYSE



Huile essentielle Ajowan 18-133

Index	Name	Time [Min]	Area [uV.Min]	Area % [%]	Allergene
1	alpha-Pinene	7.03	457.1	0.900	
2	alpha-Thujene	7.08	12.3	0.024	
3	Camphene	7.84	22.4	0.044	
4	beta-Pinene	8.66	860.8	1.695	
5		9.50	19.2	0.038	
6	Myrcene	9.75	226.4	0.446	
7	alpha-Phellandrene	9.86	34.5	0.068	
8	alpha-Terpinene	10.18	148.3	0.292	
9	Limonene	10.61	276.4	0.544	Directive 2003/15EC (7th)
10	beta-Phellandrene	10.85	116.6	0.230	
11	gamma-Terpinene	11.70	18874.6	37.172	
12	p-Cymene	12.28	9724.9	19.152	
13	Terpinolene	12.52	55.3	0.109	
14		15.87	39.3	0.077	
15	a-p-Dimethylstyrene	15.99	38.1	0.075	
16		17.64	73.6	0.145	
17		17.80	30.6	0.060	
18		18.97	27.5	0.054	
19	Terpinene-4-ol	19.35	111.4	0.219	
20		19.62	81.6	0.161	
21		19.68	23.0	0.045	
22		20.00	35.9	0.071	
23		20.97	51.3	0.101	
24		21.14	72.0	0.142	
25		21.28	25.6	0.050	
26		21.86	39.0	0.077	
27		22.05	144.6	0.285	
28		23.15	28.8	0.057	
29		23.70	28.1	0.055	
30		23.92	68.2	0.134	
31		27.40	22.1	0.044	
32		27.42	64.1	0.126	
33		28.03	32.1	0.063	
34		28.19	40.9	0.080	
35		28.54	44.8	0.088	
36		28.76	31.1	0.061	
37		29.19	172.4	0.340	
38	Thymol	29.52	17641.6	34.744	
39		29.85	162.8	0.321	
40	Carvacrol	30.09	347.0	0.683	
41		30.80	49.1	0.097	
42		30.83	12.0	0.024	
43		33.48	295.6	0.582	
44		33.81	64.9	0.128	

RAPPORT D'ANALYSE



Huile essentielle Ajowan 18-133

Index	Name	Time [Min]	Area [uV.Min]	Area % [%]	Allergene
45		35.53	48.7	0.096	
Total			50776.4	100.000	