

RAPPORT D'ANALYSE



Essence d'agrumes

Citron

Nom botanique latin: Citrus limonum

Provenance: Italie

Parties distillées: Zestes

Culture: Biologique

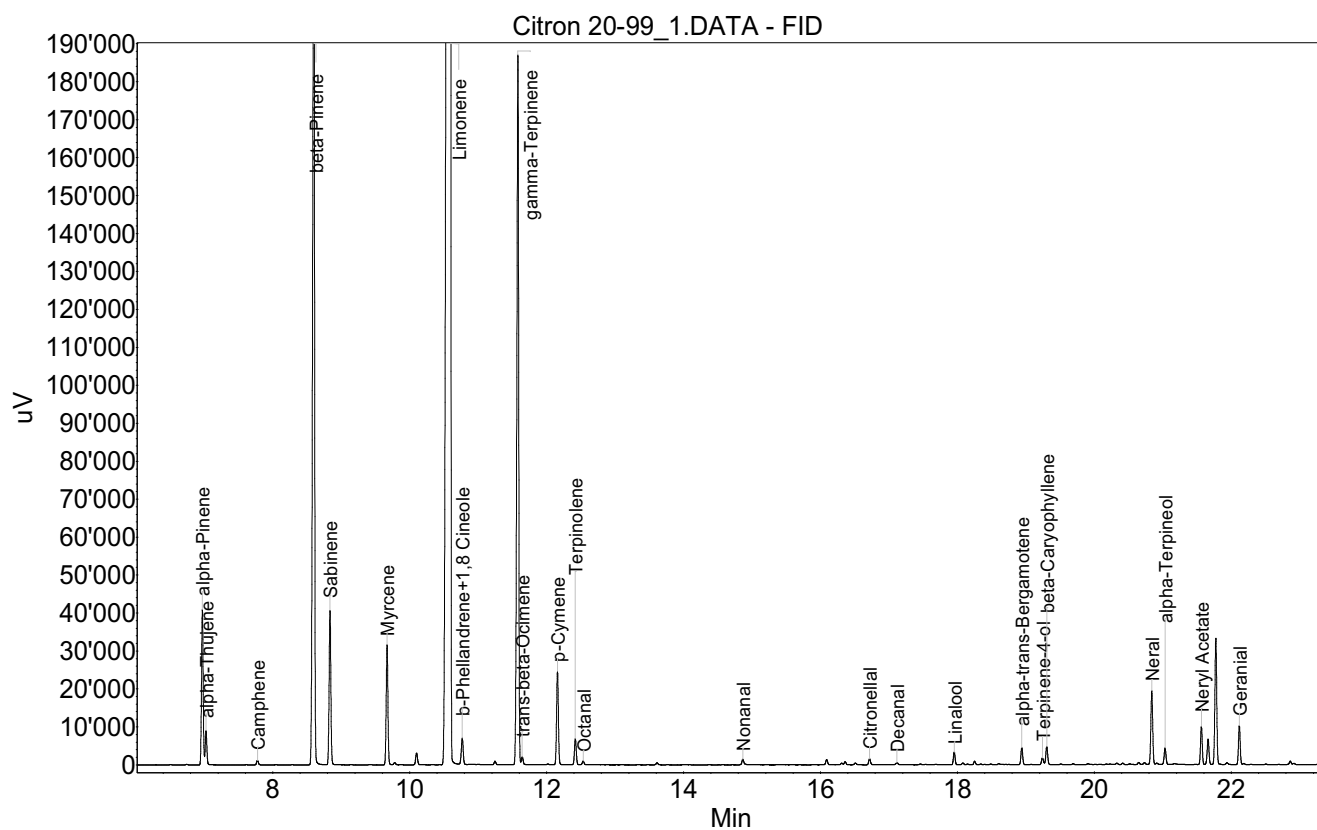
No de lot: 20-99

No de CE: 284-515-8

Date of analysis: 12.01.2021 16:33:11

System: GC-430 FID

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



Essence d'agrumes

Citron

Index	Name	Time [Min]	Area [uV.Min]	Area % [%]	Allergene
1	alpha-Pinene	6.97	1138.1	1.703	
2	alpha-Thujene	7.03	249.9	0.374	
3	Camphene	7.78	35.7	0.053	
4	beta-Pinene	8.60	7828.6	11.712	
5	Sabinene	8.84	1192.4	1.784	
6	Myrcene	9.67	915.1	1.369	
7		10.10	97.9	0.146	
8	Limonene	10.59	44858.6	67.109	Directive 2003/15EC (7th)
9	b-Phellandrene+1,8 Cineole	10.77	227.8	0.341	
10		11.25	27.7	0.041	
11	gamma-Terpinene	11.58	5915.9	8.850	
12	trans-beta-Ocimene	11.64	65.2	0.097	
13	p-Cymene	12.16	749.5	1.121	
14	Terpinolene	12.42	210.9	0.316	
15	Octanal	12.53	31.7	0.047	
16	Nonanal	14.87	50.1	0.075	
17		16.09	43.0	0.064	
18	Citronellal	16.72	51.2	0.077	
19	Decanal	17.12	20.7	0.031	
20	Linalool	17.96	97.4	0.146	Directive 2003/15EC (7th)
21		18.25	26.8	0.040	
22	alpha-trans-Bergamotene	18.94	135.4	0.202	
23	Terpinene-4-ol	19.24	59.2	0.089	
24	beta-Caryophyllene	19.31	155.1	0.232	
25	Neral	20.84	606.7	0.908	(Citral) Directive 2003/15EC (7th)
26	alpha-Terpineol	21.03	138.6	0.207	
27	Neryl Acetate	21.57	293.1	0.438	
28		21.66	210.5	0.315	
29		21.78	1045.3	1.564	
30	Geranial	22.12	309.4	0.463	(Citral) Directive 2003/15EC (7th)
31		22.86	31.1	0.046	
32	Geraniol	23.66	25.9	0.039	Directive 2003/15EC (7th)
Total			66844.6	100.000	