

Certificate of Analysis

Product: **Rosmarinus officinalis organic 5691**

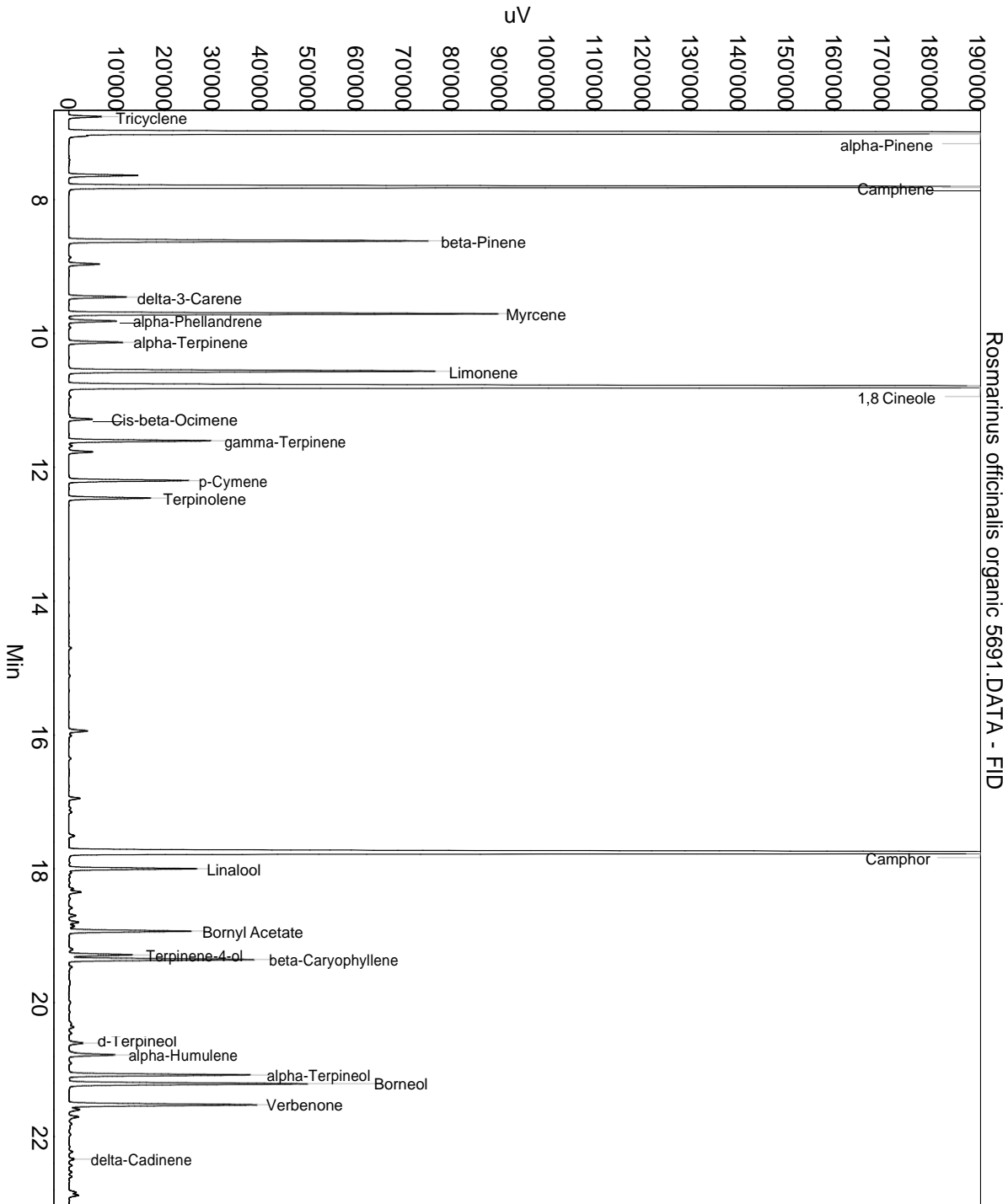
Lot: 5691

Date of analysis: 30.10.2019 19:35:40

System: GC-430 FID

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

Method: 180306 essential basis 60min



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Index	Name	Time [Min]	Area [uV.Min]	Area % [%]	Allergene
1	Tricyclene	6.76	198.1	0.275	
2	alpha-Pinene	7.01	15886.1	22.014	
3		7.64	423.4	0.587	
4	Camphene	7.81	7595.6	10.525	
5	beta-Pinene	8.62	2249.8	3.118	
6		8.96	194.3	0.269	
7	delta-3-Carene	9.45	363.1	0.503	
8	Myrcene	9.71	2534.6	3.512	
9	alpha-Phellandrene	9.81	305.1	0.423	
10	alpha-Terpinene	10.13	344.3	0.477	
11	Limonene	10.56	2400.4	3.326	Directive 2003/15EC (7th)
12	1,8 Cineole	10.80	13143.4	18.213	
13	Cis-beta-Ocimene	11.28	153.4	0.213	
14	gamma-Terpinene	11.60	885.6	1.227	
15		11.77	117.9	0.163	
16	p-Cymene	12.20	765.4	1.061	
17	Terpinolene	12.46	521.7	0.723	
18		15.94	135.0	0.187	
19		16.01	18.1	0.025	
20		16.95	81.9	0.114	
21		17.51	50.9	0.071	
22	Camphor	17.76	15260.5	21.147	
23	Linalool	18.00	791.8	1.097	Directive 2003/15EC (7th)
24		18.35	94.6	0.131	
25		18.70	48.3	0.067	
26		18.80	69.8	0.097	
27		18.86	41.8	0.058	
28	Bornyl Acetate	18.93	799.3	1.108	
29	Terpinene-4-ol	19.29	410.3	0.569	
30	beta-Caryophyllene	19.36	1216.5	1.686	
31	d-Terpineol	20.61	107.8	0.149	
32	alpha-Humulene	20.78	336.2	0.466	
33	alpha-Terpineol	21.08	1179.1	1.634	
34	Borneol	21.21	1645.2	2.280	
35	Verbenone	21.53	1332.6	1.847	
36		21.60	89.0	0.123	
37		21.71	71.9	0.100	
38	delta-Cadinene	22.34	39.0	0.054	

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39		22.83	28.9	0.040	
40		22.88	19.7	0.027	
41	Caryophyllene oxide	26.46	56.7	0.079	
42		29.42	157.3	0.218	
Total			72164.2	100.000	

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