

Certificate of Analysis

Product: **Thymus vulgaris organic 2626**

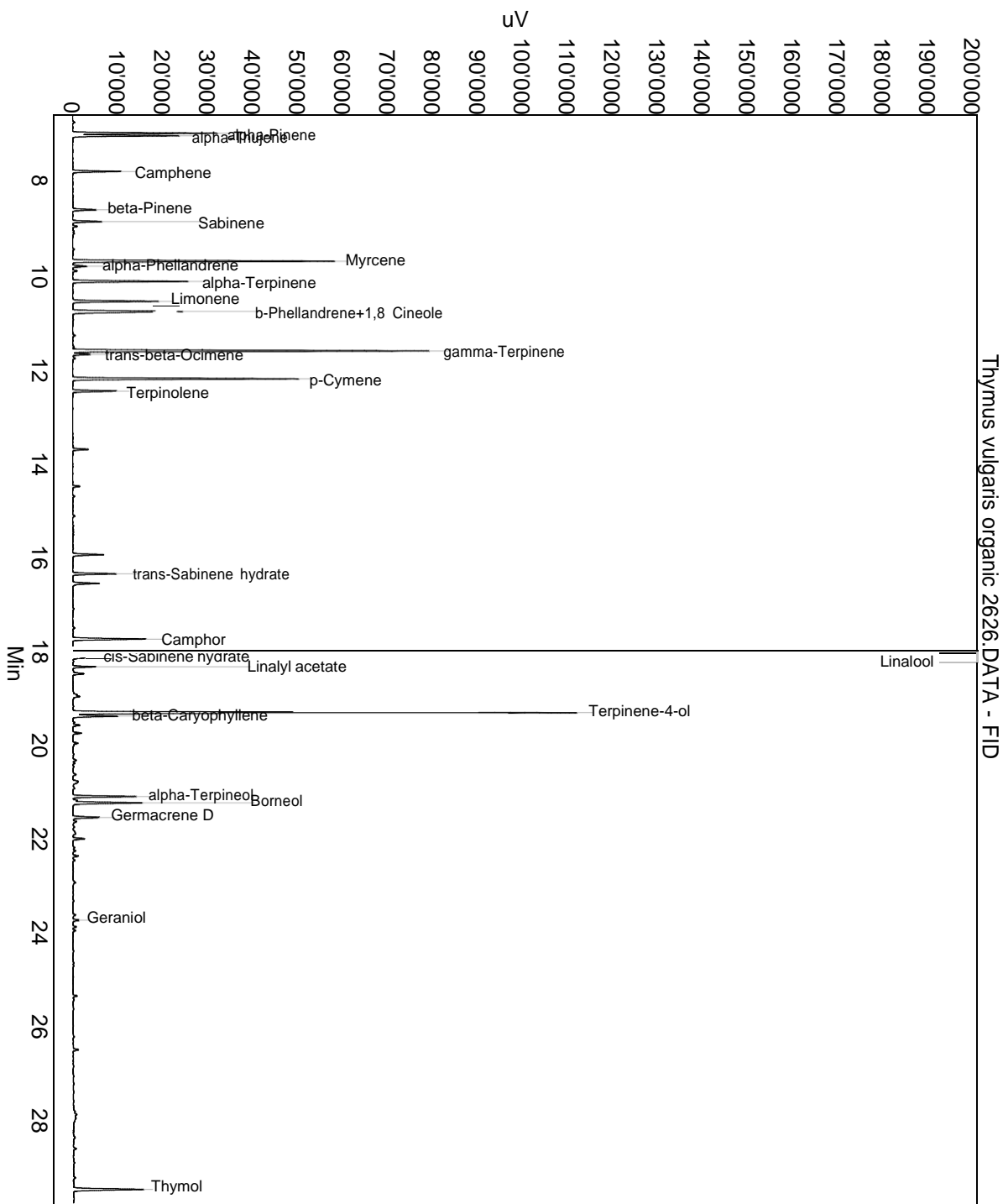
Lot: 2626

Date of analysis: 19.02.2019 19:52:31

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	alpha-Pinene	7.01	892.8	1.649	
2	alpha-Thujene	7.06	635.9	1.174	
3	Camphene	7.82	316.1	0.584	
4	beta-Pinene	8.64	163.1	0.301	
5	Sabinene	8.89	197.6	0.365	
6		8.99	30.5	0.056	
7	Myrcene	9.73	1639.7	3.029	
8	alpha-Phellandrene	9.84	99.4	0.184	
9		9.94	30.4	0.056	
10	alpha-Terpinene	10.16	760.0	1.404	
11	Limonene	10.58	581.1	1.073	Directive 2003/15EC (7th)
12	b-Phellandrene+1,8 Cineole	10.80	957.4	1.768	
13	gamma-Terpinene	11.64	2384.8	4.405	
14	trans-beta-Ocimene	11.71	112.1	0.207	
15	p-Cymene	12.23	1522.9	2.813	
16	Terpinolene	12.49	297.2	0.549	
17		13.73	97.1	0.179	
18		14.52	48.7	0.090	
19		15.97	220.4	0.407	
20	trans-Sabinene hydrate	16.38	303.3	0.560	
21		16.58	193.8	0.358	
22	Camphor	17.77	549.3	1.015	
23	Linalool	18.08	35553.5	65.668	Directive 2003/15EC (7th)
24	cis-Sabinene hydrate	18.16	104.4	0.193	
25	Linalyl acetate	18.35	145.7	0.269	
26		18.50	91.0	0.168	
27		18.98	82.8	0.153	
28	Terpinene-4-ol	19.33	3477.8	6.424	
29	beta-Caryophyllene	19.40	333.2	0.615	
30		19.59	47.2	0.087	
31		19.76	66.5	0.123	
32		19.98	47.0	0.087	
33		20.79	74.4	0.137	
34	alpha-Terpineol	21.11	442.2	0.817	
35		21.20	27.4	0.051	
36	Borneol	21.25	517.0	0.955	
37	Germacrene D	21.56	204.1	0.377	
38		21.65	30.6	0.056	

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39		22.01	85.8	0.158	
40		22.38	37.5	0.069	
41	Geraniol	23.74	44.1	0.082	Directive 2003/15EC (7th)
42		25.36	25.5	0.047	
43		26.50	38.6	0.071	
44	Thymol	29.47	569.6	1.052	
45		30.05	61.9	0.114	
Total			54141.3	100.000	

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