

3171-KKBIZ

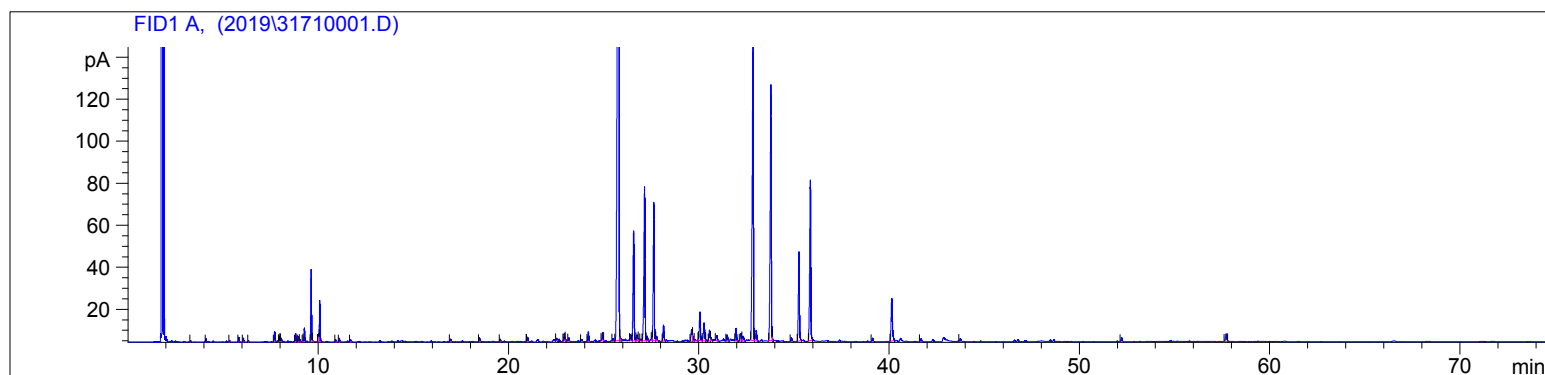
Instrument 6890

C:\HPCHEM\2\DATA\2019\  
31710001.DChamomile German Blue Organic  
3171-KKBIZ  
Bulgaria  
Matricaria chamomillaHP-5 5% Phenyl Methyl Siloxane  
30.000m  
250.000um  
0.250um

Sample/Solvent: 0.06g/0.61g

Injection Amount: 0.2uL

-&gt;

12/2/2019 3:05:28 PM  
12/2/2019 3:05:28 PM12/3/2019  
10:58:19 AM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		3.29	100.00	0.91	0.57	0.91	0.02
2		4.10	100.00	2.31	1.50	2.31	0.04
3		5.34	100.00	1.25	0.65	1.25	0.02
4	alpha thujene	5.82	100.00	4.70	2.28	4.70	0.09
5	alpha pinene	6.06	100.00	4.28	1.89	4.28	0.08
6	camphene	6.33	100.00	1.46	0.67	1.46	0.03
7	myrcene	7.70	100.00	13.86	4.90	13.86	0.26
8		7.95	100.00	6.25	2.61	6.25	0.12
9		7.98	100.00	0.59	0.49	0.59	0.01
10	alpha phellandrene	8.05	100.00	4.44	1.60	4.44	0.08
11	para cymene	8.80	100.00	10.22	3.88	10.22	0.19
12	d-limonene	8.95	100.00	6.42	2.33	6.42	0.12
13	1,8 cineol	9.04	100.00	3.32	1.23	3.32	0.06
14		9.20	100.00	0.97	0.55	0.97	0.02
15	santolina alcohol	9.26	100.00	17.63	6.59	17.63	0.33
16	trans-beta ocimene	9.64	100.00	92.94	34.48	92.94	1.72
17		9.70	100.00	1.27	0.75	1.27	0.02
18	artemisia ketone	10.02	100.00	9.70	3.77	9.70	0.18
19	gamma terpinene	10.09	100.00	55.37	19.61	55.37	1.03
20	terpinolene	10.93	100.00	2.84	0.98	2.84	0.05
21		11.12	100.00	5.15	1.72	5.15	0.10
22	linalool	11.70	100.00	3.80	1.14	3.80	0.07
23		16.96	100.00	4.63	1.22	4.63	0.09
24	geranial	18.48	100.00	6.89	1.92	6.89	0.13
25		19.57	100.00	3.92	1.25	3.92	0.07
26		20.95	100.00	0.44	0.29	0.44	0.01
27		21.01	100.00	8.16	2.22	8.16	0.15
28		22.54	100.00	3.03	1.16	3.03	0.06

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29		22.94	100.00	11.66	3.50	11.66	0.22
30		22.98	100.00	1.70	0.80	1.70	0.03
31		23.18	100.00	5.07	1.58	5.07	0.09
32		23.85	100.00	4.17	1.03	4.17	0.08
33		24.20	100.00	16.36	4.65	16.36	0.30
34		24.95	100.00	14.04	4.10	14.04	0.26
35		24.99	100.00	1.11	0.73	1.11	0.02
36		25.50	100.00	4.76	1.18	4.76	0.09
37	trans-beta-farnesene	25.81	100.00	2267.12	427.87	2267.12	41.98
38		25.85	100.00	4.25	1.68	4.25	0.08
39		26.43	100.00	9.65	2.86	9.65	0.18
40	germacrene D	26.58	100.00	205.10	51.79	205.10	3.80
41		26.76	100.00	11.41	2.75	11.41	0.21
42		26.83	100.00	3.20	1.12	3.20	0.06
43		26.96	100.00	2.80	0.86	2.80	0.05
44	allo-aromadendrene	27.16	100.00	304.03	73.20	304.03	5.63
45		27.30	100.00	8.23	2.24	8.23	0.15
46		27.54	100.00	4.81	1.84	4.81	0.09
47	alpha muurolene	27.64	100.00	232.92	65.62	232.92	4.31
48		27.79	100.00	7.41	2.05	7.41	0.14
49	cis-alpha bisabolene	28.15	100.00	26.78	7.51	26.78	0.50
50	trans-nerolidol	29.63	100.00	21.38	5.40	21.38	0.40
51		29.67	100.00	8.24	3.24	8.24	0.15
52		29.80	100.00	2.75	0.62	2.75	0.05
53		30.00	100.00	1.61	0.92	1.61	0.03
54	spathulenol	30.07	100.00	50.41	13.59	50.41	0.93
55		30.29	100.00	36.91	8.48	36.91	0.68
56		30.36	100.00	2.07	0.62	2.07	0.04
57	viridifloral	30.57	100.00	18.88	5.12	18.88	0.35
58		30.66	100.00	5.10	1.45	5.10	0.09
59		30.96	100.00	10.06	2.42	10.06	0.19
60		31.50	100.00	11.79	2.89	11.79	0.22
61		31.97	100.00	22.62	6.05	22.62	0.42
62	beta eudesmol	32.22	100.00	14.07	3.61	14.07	0.26
63		32.32	100.00	13.18	2.33	13.18	0.24
64	alpha bisabolol oxide B	32.86	100.00	635.00	144.77	635.00	11.76
65		33.03	100.00	21.13	4.87	21.13	0.39
66	alpha bisabolol	33.80	100.00	488.15	121.89	488.15	9.04
67		33.86	100.00	2.92	1.84	2.92	0.05
68		34.87	100.00	6.89	1.92	6.89	0.13
69	chamazulene	35.27	100.00	163.39	42.37	163.39	3.03
70	alpha bisabolol oxide A	35.87	100.00	304.24	76.21	304.24	5.63
71		39.13	100.00	6.44	1.73	6.44	0.12
72		40.13	100.00	94.07	20.21	94.07	1.74
73		41.67	100.00	5.63	1.56	5.63	0.10
74		43.74	100.00	5.29	1.45	5.29	0.10
75		52.21	100.00	6.74	1.83	6.74	0.12
76		57.71	100.00	17.42	3.53	17.42	0.32
77		57.79	100.00	0.31	0.28	0.31	0.01

