

CITRONELLA (Organic)

HP-5 5% Phenyl Methyl Siloxane

3311-CZBL

30.000m

Brazil

250.000um

Cymbopogon nardus

0.250um

Injection Amount: 0.2uL

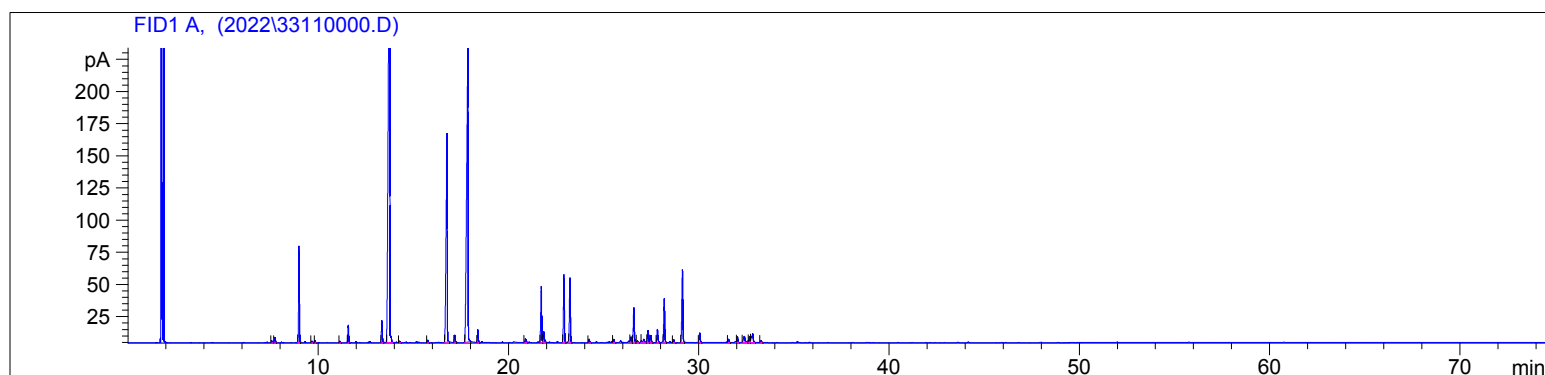
20:1 Split Ratio

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	sabinene	7.55	100.00	3.66	1.38	3.66	0.06
2	beta pinene	7.72	100.00	12.88	4.07	12.88	0.23
3	d-limonene	8.98	100.00	200.26	74.97	200.26	3.51
4		9.67	100.00	4.82	1.41	4.82	0.08
5	trans-beta ocimene	9.84	100.00	4.66	1.72	4.66	0.08
6		11.14	100.00	3.67	1.25	3.67	0.06
7	linalool	11.59	100.00	39.94	13.51	39.94	0.70
8	camphor	13.35	100.00	57.89	17.26	57.89	1.01
9	citronellal	13.76	100.00	2152.74	408.67	2152.74	37.68
10	borneol	14.28	100.00	3.60	1.18	3.60	0.06
11		15.76	100.00	6.07	1.95	6.07	0.11
12	citronellol	16.77	100.00	696.37	162.25	696.37	12.19
13	neral	17.19	100.00	18.12	5.57	18.12	0.32
14	geraniol	17.87	100.00	1225.14	233.96	1225.14	21.44
15	geranial	18.39	100.00	31.43	9.77	31.43	0.55
16		20.90	100.00	12.03	2.96	12.03	0.21
17	citronellyl acetate	21.73	100.00	143.71	43.28	143.71	2.52
18		21.86	100.00	32.31	8.35	32.31	0.57
19	geranyl acetate	22.92	100.00	175.35	52.55	175.35	3.07
20		23.24	100.00	172.70	50.06	172.70	3.02
21	beta caryophyllene	24.24	100.00	9.48	2.66	9.48	0.17
22		25.54	100.00	8.02	2.38	8.02	0.14
23		26.44	100.00	13.88	3.93	13.88	0.24
24		26.60	100.00	95.96	26.59	95.96	1.68
25		26.78	100.00	3.48	1.09	3.48	0.06
26		27.12	100.00	12.75	2.38	12.75	0.22
27		27.34	100.00	31.07	8.96	31.07	0.54
28		27.49	100.00	19.86	5.48	19.86	0.35
29		27.83	100.00	37.44	10.11	37.44	0.66
30	germacrene D	28.19	100.00	120.58	33.95	120.58	2.11
31		28.69	100.00	8.50	2.46	8.50	0.15
32		29.15	100.00	209.94	56.19	209.94	3.67
33		30.06	100.00	27.57	7.43	27.57	0.48
34		31.57	100.00	8.89	2.46	8.89	0.16
35		32.04	100.00	15.07	4.17	15.07	0.26
36		32.40	100.00	29.70	4.71	29.70	0.52

3311-CZBL

Instrument 6890

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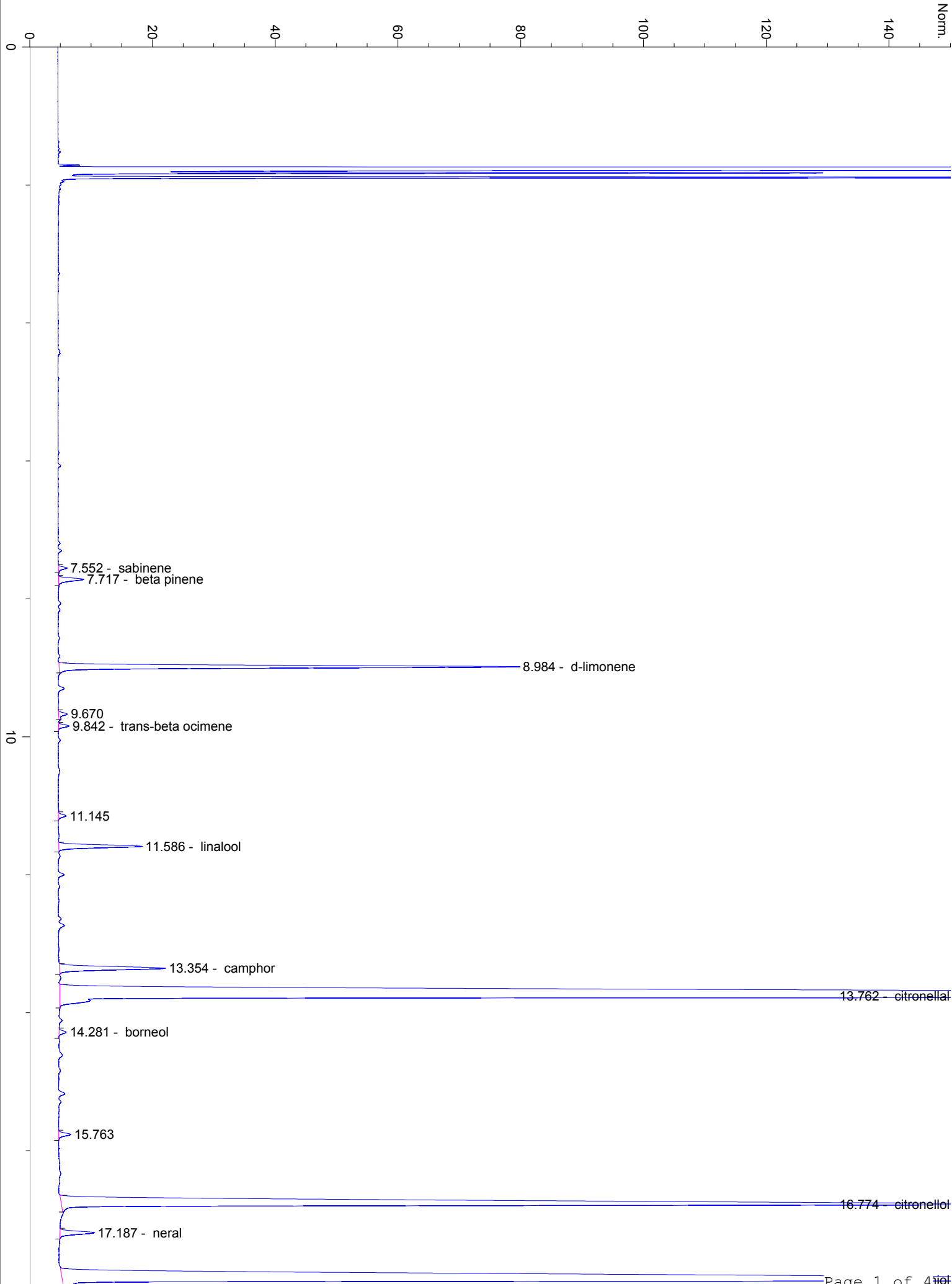
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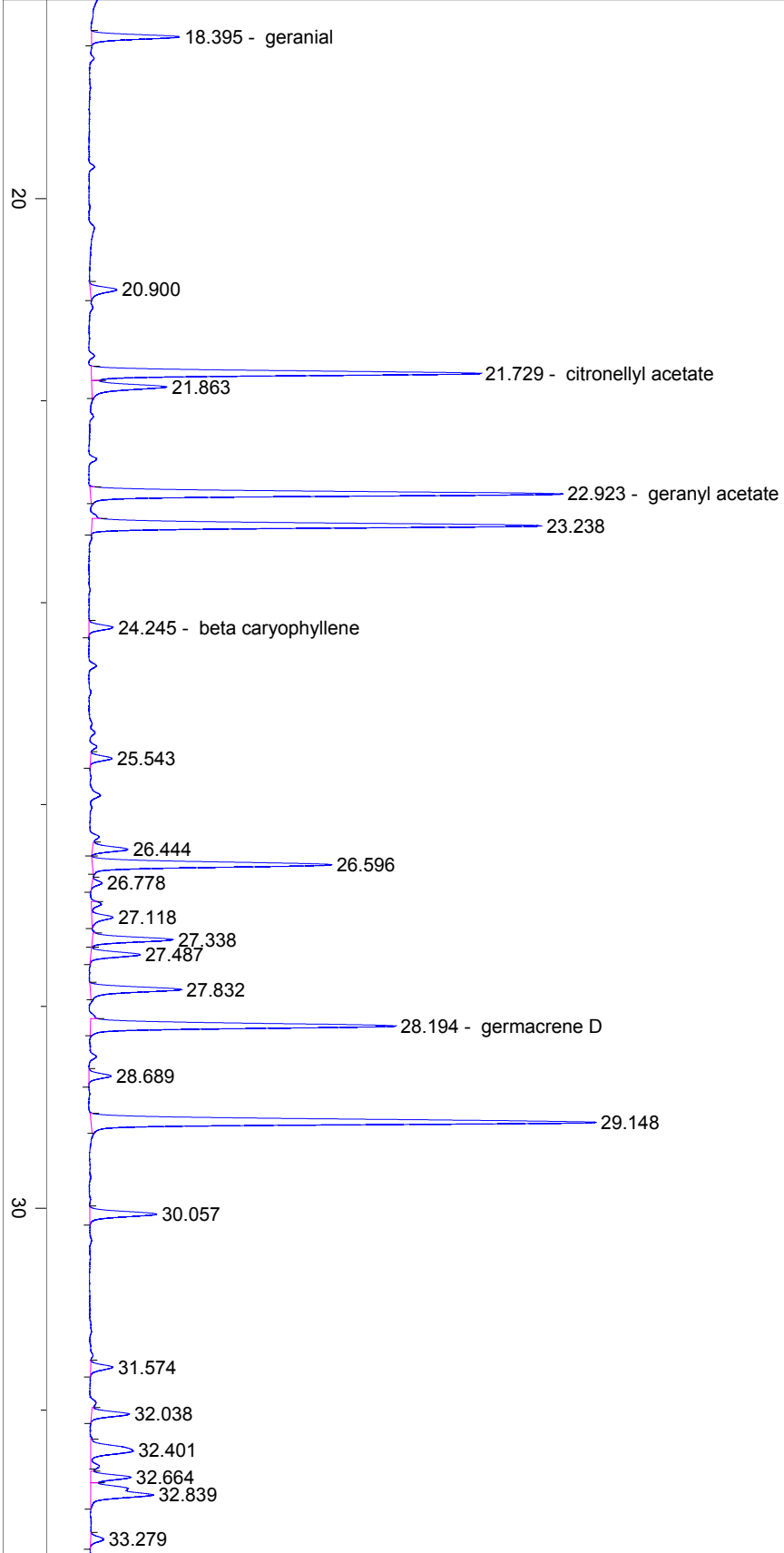
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
37		32.66	100.00	16.48	4.47	16.48	0.29
38		32.84	100.00	41.59	7.00	41.59	0.73
39		33.28	100.00	5.49	1.44	5.49	0.10





40

50

60

70

min