

4281-BBAHH

Instrument 6890

C:\HPCHEM\2\DATA\2020\42810000.D

Spikenard Organic

HP-5 5% Phenyl Methyl Siloxane

4281-BBAHH

30.000m

Nepal

250.000um

Nardostachys jatamansi

0.250um

Sample/Solvent: 0.06g/0.61g

Injection Amount: 0.2uL

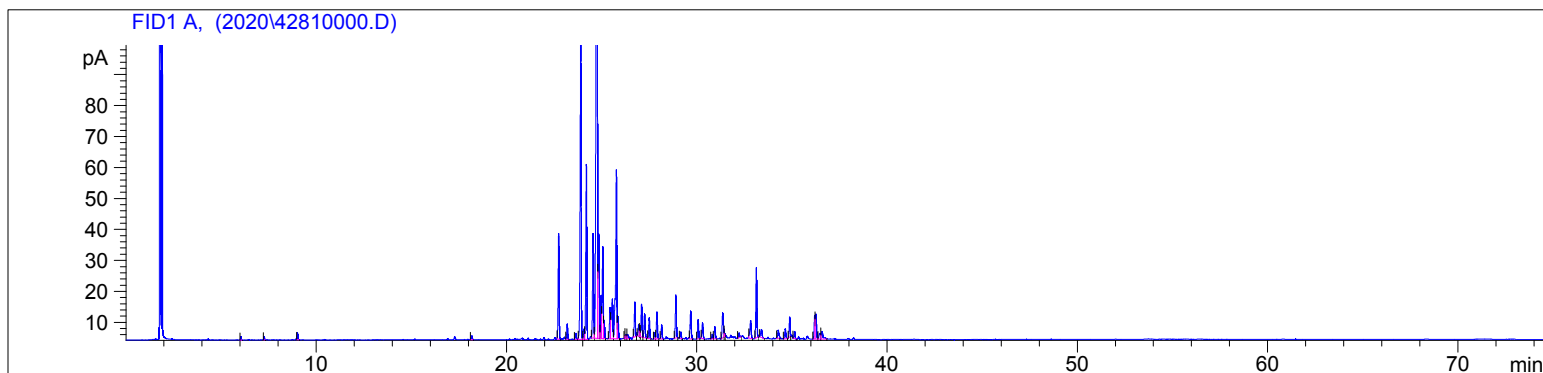
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2/24/2020 9:16:54 AM

2/25/2020

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		6.05	100.00	2.48	1.09	2.48	0.07
2		7.27	100.00	2.76	1.11	2.76	0.08
3		9.03	100.00	5.84	2.19	5.84	0.17
4		18.17	100.00	4.17	1.24	4.17	0.12
5	beta patchoulene	22.73	100.00	120.11	34.13	120.11	3.52
6	beta elemene	23.18	100.00	16.78	4.94	16.78	0.49
7	iso caryophyllene	23.63	100.00	6.60	1.94	6.60	0.19
8	alpha gurjenene	23.90	100.00	386.19	99.50	386.19	11.31
9		24.07	100.00	12.54	3.38	12.54	0.37
10	beta caryophyllene	24.19	100.00	202.15	56.38	202.15	5.92
11	velerana -4,7(11)-diene	24.54	100.00	133.59	33.69	133.59	3.91
12	beta gurjenene	24.75	100.00	1133.48	260.29	1133.48	33.19
13		24.84	100.00	145.83	33.76	145.83	4.27
14		24.97	100.00	47.87	13.95	47.87	1.40
15	alpha guaiene	25.05	100.00	108.67	29.62	108.67	3.18
16	gamma patchouline	25.13	100.00	17.26	5.92	17.26	0.51
17		25.44	100.00	40.21	10.04	40.21	1.18
18	alpha humulene	25.56	100.00	70.18	12.75	70.18	2.05
19	alpha patchoulene	25.77	100.00	237.72	54.50	237.72	6.96
20	seychellene	25.85	100.00	22.85	7.15	22.85	0.67
21		26.23	100.00	1.98	1.00	1.98	0.06
22		26.28	100.00	5.68	1.38	5.68	0.17
23		26.35	100.00	7.05	1.45	7.05	0.21
24	germacrene D	26.74	100.00	39.39	11.27	39.39	1.15
25		26.94	100.00	14.12	3.60	14.12	0.41
26		27.00	100.00	5.40	2.15	5.40	0.16
27	beta ionone	27.09	100.00	40.20	10.55	40.20	1.18
28	valencene	27.25	100.00	30.83	7.85	30.83	0.90

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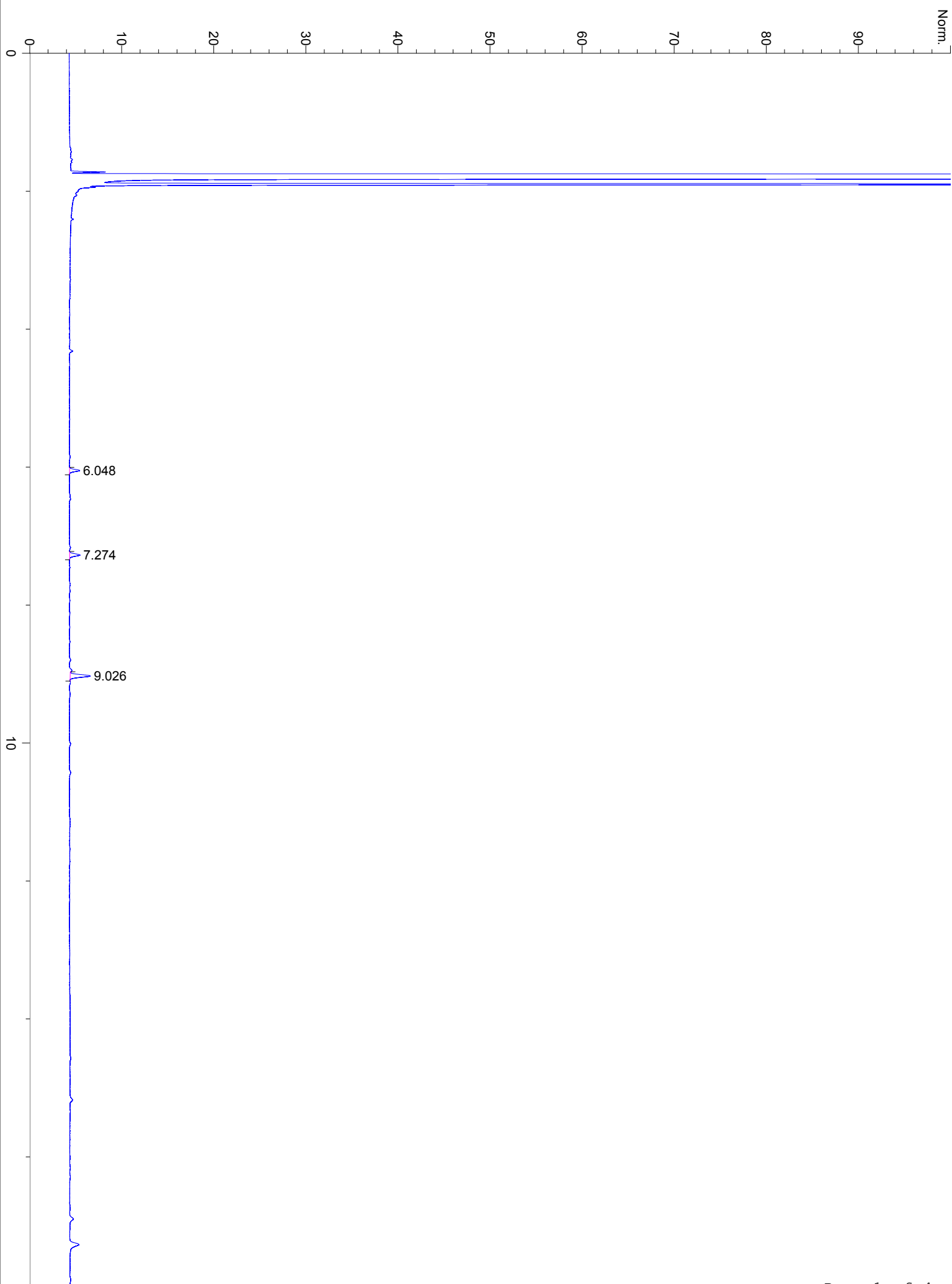
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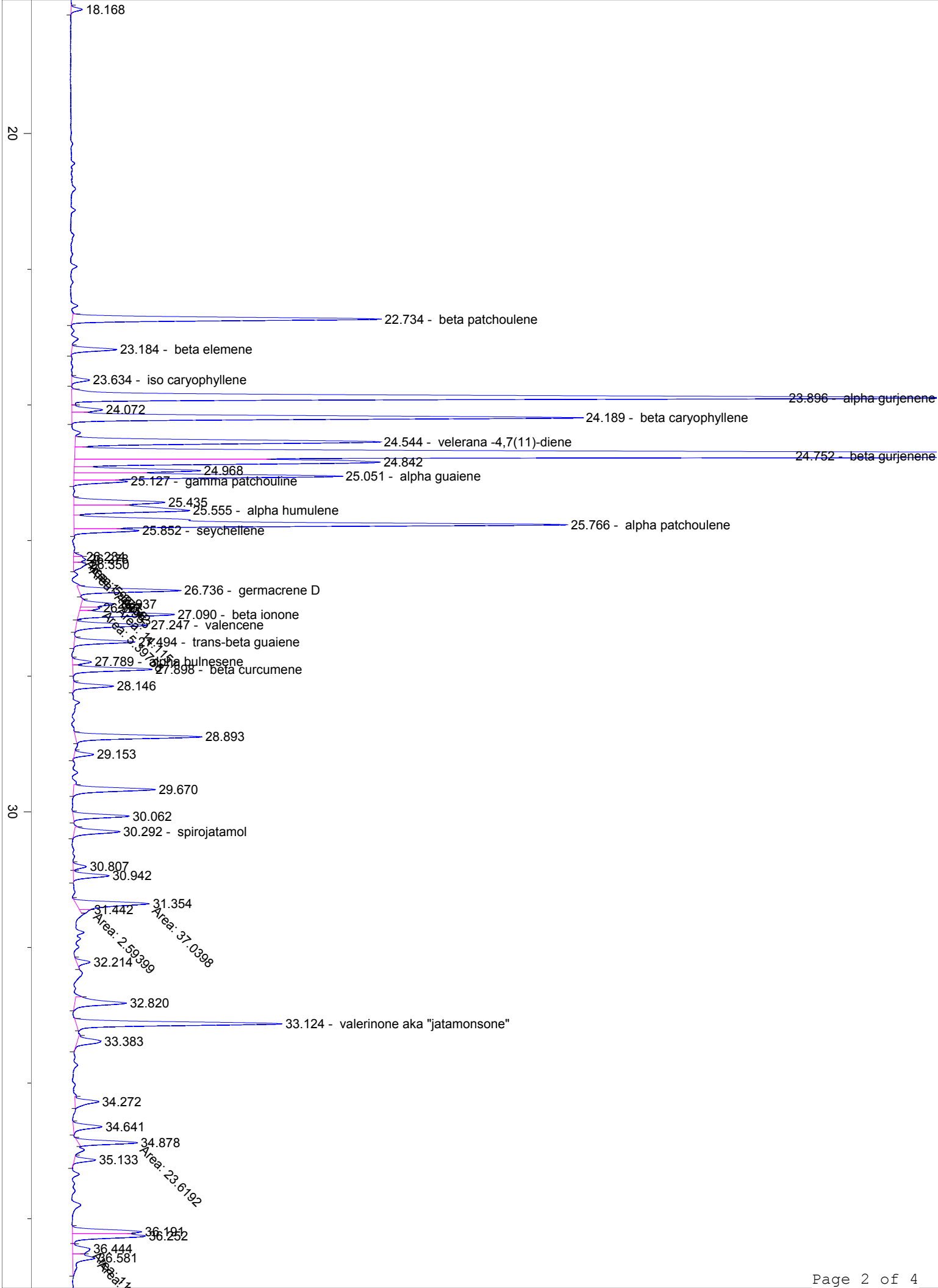
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
29	trans-beta guaiene	27.49	100.00	23.66	6.67	23.66	0.69
30	alpha bulnesene	27.79	100.00	7.27	2.07	7.27	0.21
31	beta curcumene	27.90	100.00	32.09	8.75	32.09	0.94
32		28.15	100.00	15.74	4.42	15.74	0.46
33		28.89	100.00	52.25	13.96	52.25	1.53
34		29.15	100.00	7.01	2.13	7.01	0.21
35		29.67	100.00	34.88	9.01	34.88	1.02
36		30.06	100.00	22.56	6.17	22.56	0.66
37	spirojatamol	30.29	100.00	20.35	5.03	20.35	0.60
38		30.81	100.00	5.22	1.45	5.22	0.15
39		30.94	100.00	15.71	3.94	15.71	0.46
40		31.35	100.00	37.04	8.11	37.04	1.08
41		31.44	100.00	2.59	1.24	2.59	0.08
42		32.21	100.00	5.64	1.49	5.64	0.17
43		32.82	100.00	27.47	5.69	27.47	0.80
44	valerinone aka "jatamonsone	33.12	100.00	85.64	22.72	85.64	2.51
45		33.38	100.00	13.42	2.59	13.42	0.39
46		34.27	100.00	11.85	2.61	11.85	0.35
47		34.64	100.00	13.48	3.16	13.48	0.39
48		34.88	100.00	23.62	6.51	23.62	0.69
49		35.13	100.00	7.93	2.32	7.93	0.23
50		36.19	100.00	27.89	7.63	27.89	0.82
51		36.25	100.00	33.36	8.03	33.36	0.98
52		36.44	100.00	11.28	1.89	11.28	0.33
53		36.58	100.00	15.64	2.45	15.64	0.46





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