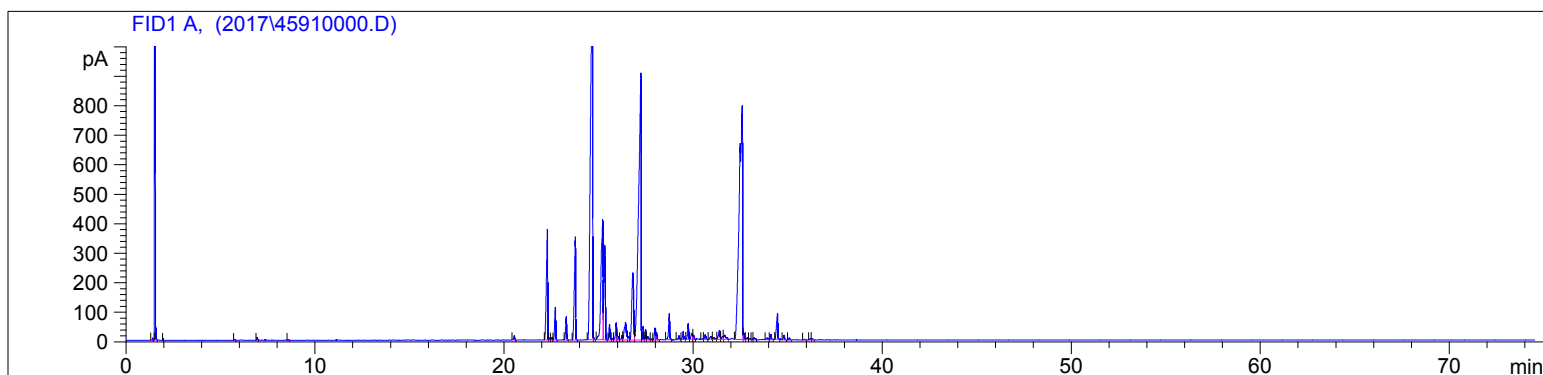


Patchouli (Organic)  
4591-BBAGU  
India  
pogostemon cablin  
Sample/CH2CL2: 0.11g/0.34g  
Injection: 0.2uL

HP-5 5% Phenyl Methyl Siloxane  
30.000m  
250.000um  
0.250um

2/21/2017 11:10:56 AM  
2/21/2017 11:10:56 AM

2/23/2017  
2:22:56 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	alpha pinene	5.75	100.00	7.46	3.16	7.46	0.01
2	beta pinene	6.94	100.00	24.08	9.48	24.08	0.04
3		8.57	0.00	5.23	2.06	5.23	0.01
4		20.53	0.00	57.91	14.14	57.91	0.09
5	beta patchoulene	22.28	0.00	1772.69	375.01	1772.69	2.91
6		22.39	0.00	28.01	6.92	28.01	0.05
7		22.52	0.00	30.92	8.38	30.92	0.05
8	beta elemene	22.70	100.00	433.67	110.85	433.67	0.71
9	alpha gurjunene	23.28	0.00	313.78	78.38	313.78	0.51
10	beta caryophyllene	23.76	100.00	1671.58	349.62	1671.58	2.74
11	gamma patchoulene	24.66	0.00	9750.85	1248.27	9750.85	15.98
12		24.73	0.00	20.32	6.45	20.32	0.03
13	alpha patchoulene	25.21	0.00	2903.44	407.93	2903.44	4.76
14	seychellene	25.32	0.00	1614.99	319.80	1614.99	2.65
15		25.57	0.00	191.10	51.85	191.10	0.31
16		25.73	0.00	16.07	3.75	16.07	0.03
17	gamma gurjunene	25.92	0.00	235.31	57.02	235.31	0.39
18		25.99	0.00	67.89	13.41	67.89	0.11
19		26.23	0.00	62.85	14.85	62.85	0.10
20	cis-beta guaiene	26.42	0.00	445.51	59.15	445.51	0.73
21		26.58	0.00	50.64	10.49	50.64	0.08
22	trans-beta guaiene	26.81	0.00	1516.59	226.76	1516.59	2.49
23	alpha bulnesene	27.24	0.00	8284.69	905.15	8284.69	13.58
24	beta bisabolene	27.35	0.00	143.33	44.86	143.33	0.23
25		27.48	0.00	111.78	34.18	111.78	0.18
26		27.59	0.00	52.06	10.95	52.06	0.09
27		27.79	0.00	12.73	3.32	12.73	0.02
28		27.97	0.00	148.99	40.35	148.99	0.24
29		28.05	0.00	90.60	26.20	90.60	0.15
30		28.73	0.00	367.76	87.80	367.76	0.60
31		29.24	0.00	63.55	12.89	63.55	0.10
32		29.47	0.00	105.85	26.36	105.85	0.17
33		29.73	0.00	204.95	52.54	204.95	0.34
34		29.93	0.00	108.18	19.53	108.18	0.18
35		30.01	0.00	40.80	13.58	40.80	0.07
36		30.48	0.00	7.40	2.26	7.40	0.01
37		30.63	0.00	73.23	15.58	73.23	0.12

4591-BBAGU

Instrument 6890

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Patchouli (Organic)  
4591-BBAGU  
India  
pogostemon cablin  
Sample/CH2CL2: 0.11g/0.34g  
Injection: 0.2uL

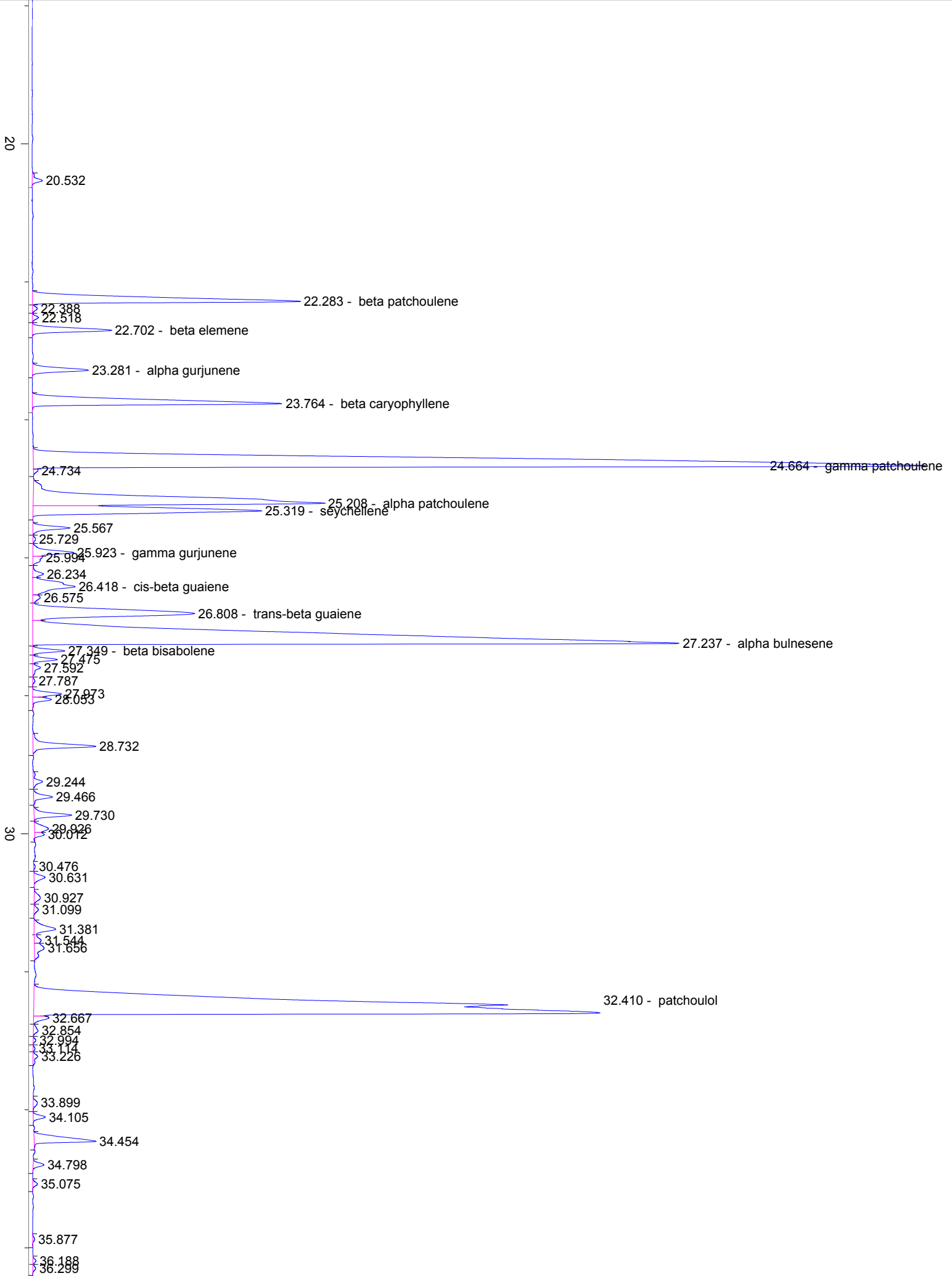
HP-5 5% Phenyl Methyl Siloxane  
30.000m  
250.000um  
0.250um

2/21/2017 11:10:56 AM  
2/21/2017 11:10:56 AM

2/23/2017  
2:22:56 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
38		30.93	0.00	54.50	8.60	54.50	0.09
39		31.10	0.00	28.28	6.06	28.28	0.05
40		31.38	0.00	175.30	30.18	175.30	0.29
41		31.54	0.00	50.63	9.74	50.63	0.08
42		31.66	0.00	111.66	13.69	111.66	0.18
43	patchoulol	32.41	100.00	9586.49	792.31	9586.49	15.72
44		32.67	0.00	81.04	21.51	81.04	0.13
45		32.85	0.00	35.82	6.68	35.82	0.06
46		32.99	0.00	12.02	3.66	12.02	0.02
47		33.11	0.00	8.80	2.62	8.80	0.01
48		33.23	0.00	37.37	6.73	37.37	0.06
49		33.90	0.00	30.70	5.58	30.70	0.05
50		34.11	0.00	61.39	16.91	61.39	0.10
51		34.45	0.00	413.31	86.39	413.31	0.68
52		34.80	0.00	57.32	15.09	57.32	0.09
53		35.08	0.00	26.33	6.69	26.33	0.04
54		35.88	0.00	10.37	2.69	10.37	0.02
55		36.19	0.00	16.31	4.37	16.31	0.03
56		36.30	0.00	16.49	3.96	16.49	0.03





40

50

60

70

min