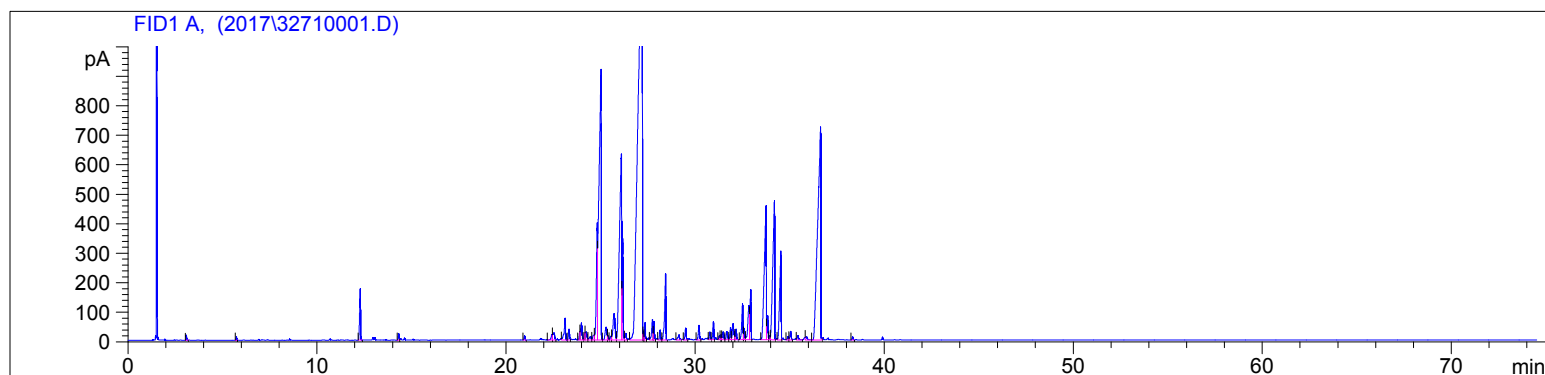


3271-BBZCU

Instrument 6890

C:\HPCHEM\2\DATA\2017\
32710001.DCedar, Himalayan (NOP)
3271-BBZCU
India
cedrus deodara
Sample/CH2CL2: 0.11g/0.21g
Injection: 0.2uLHP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um2/6/2017 12:47:14 PM
2/6/2017 12:47:14 PM2/6/2017
2:14:51 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		3.08	0.00	38.83	17.16	38.83	0.06
2		5.73	0.00	24.70	10.98	24.70	0.04
3		12.28	0.00	608.17	174.05	608.17	0.95
4		14.32	0.00	73.12	22.00	73.12	0.11
5		20.97	0.00	50.36	14.31	50.36	0.08
6		22.42	0.00	93.49	18.98	93.49	0.15
7		22.52	0.00	156.39	23.91	156.39	0.25
8		23.11	0.00	364.11	73.64	364.11	0.57
9		23.32	0.00	150.64	36.69	150.64	0.24
10		23.90	0.00	93.82	28.33	93.82	0.15
11		23.97	0.00	289.35	57.54	289.35	0.45
12		24.16	0.00	90.04	24.41	90.04	0.14
13		24.22	0.00	172.86	27.44	172.86	0.27
14		24.46	0.00	83.64	12.39	83.64	0.13
15		24.63	0.00	107.42	16.90	107.42	0.17
16		24.81	0.00	1703.08	396.03	1703.08	2.67
17	alpha himachalene	25.02	182.10	7224.17	914.51	7224.17	11.34
18		25.38	0.00	43.05	13.83	43.05	0.07
19		25.54	0.00	61.27	13.42	61.27	0.10
20		25.70	0.00	676.43	88.60	676.43	1.06
21	gamma himachalene	26.09	205.21	5139.95	629.69	5139.95	8.07
22		26.17	0.00	1074.86	342.37	1074.86	1.69
23		26.32	0.00	102.50	22.79	102.50	0.16
24	beta himachalene	27.20	200.22	22140.44	1543.45	22140.44	34.76
25		27.25	0.00	67.68	28.32	67.68	0.11
26		27.34	0.00	200.63	58.56	200.63	0.32
27		27.73	0.00	311.59	69.91	311.59	0.49
28	beta curcumene	27.82	131.28	217.71	62.56	217.71	0.34
29	gamma cadinene	28.14	163.10	125.41	33.47	125.41	0.20
30	delta cadinene	28.43	225.41	1006.23	223.35	1006.23	1.58
31		29.14	0.00	100.24	17.12	100.24	0.16
32	cedran oxide	29.49	123.19	165.58	40.09	165.58	0.26
33		30.20	0.00	212.93	48.88	212.93	0.33
34		30.78	0.00	101.28	26.08	101.28	0.16
35		30.96	0.00	247.03	60.92	247.03	0.39
36		31.27	0.00	52.89	13.90	52.89	0.08
37		31.36	0.00	63.04	16.86	63.04	0.10

3271-BBZCU

Instrument 6890

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32710001.D

Cedar, Himalayan (NOP)
3271-BBZCU
India
cedrus deodara
Sample/CH2CL2: 0.11g/0.21g
Injection: 0.2uL

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

2/6/2017 12:47:14 PM

2/6/2017

2/6/2017 12:47:14 PM

2:14:51 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
38		31.47	0.00	140.22	26.56	140.22	0.22
39		31.67	0.00	136.68	27.68	136.68	0.21
40	epi-cedrol	31.87	143.39	162.17	41.64	162.17	0.25
41		32.00	0.00	289.44	53.85	289.44	0.45
42		32.16	0.00	146.90	36.30	146.90	0.23
43	cedranone	32.50	0.00	548.12	122.56	548.12	0.86
44		32.59	0.00	142.49	38.89	142.49	0.22
45		32.84	0.00	702.70	116.43	702.70	1.10
46	himachalol	32.93	165.39	621.13	169.82	621.13	0.98
47	cis, gamma atlantone	33.74	174.08	3293.48	454.57	3293.48	5.17
48		33.83	0.00	323.39	81.28	323.39	0.51
49		33.95	0.00	41.30	13.36	41.30	0.06
50	trans, gamma atlantone	34.19	179.20	3269.63	472.55	3269.63	5.13
51	cis, alpha-atlantone	34.53	166.95	1643.86	299.89	1643.86	2.58
52		34.90	0.00	43.42	11.10	43.42	0.07
53		35.05	0.00	128.82	29.15	128.82	0.20
54		35.43	0.00	80.33	14.90	80.33	0.13
55		35.89	0.00	71.56	10.55	71.56	0.11
56	trans, alpha-atlantone	36.63	197.77	8120.69	721.81	8120.69	12.75
57		38.32	0.00	40.23	10.76	40.23	0.06

