

3271

Instrument 6890

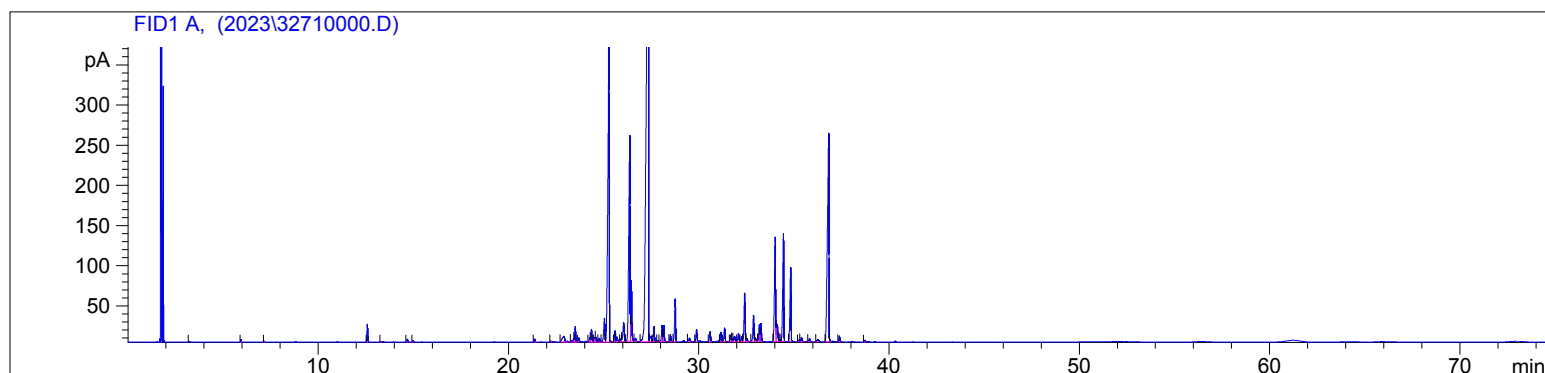
C:\HPCHEM\2\DATA\2023\
32710000.D

Cedar Himalayan ORG
3271-IBFN
India
Cedrus deodara
Sample/Solvent: 0.09g/0.53g
Injection Amount: 0.2uL
20:1 Split Ratio

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

9/29/2023 9:12:43 AM
9/29/2023 9:12:43 AM

9/29/2023
2:57:56 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		3.20	0.00	1.22	0.70	1.22	0.01
2		5.94	0.00	7.11	3.18	7.11	0.05
3		7.16	0.00	2.90	1.18	2.90	0.02
4	limona ketone	12.57	0.00	66.44	22.25	66.44	0.49
5		13.29	0.00	0.92	0.81	0.92	0.01
6		14.67	0.00	12.71	3.79	12.71	0.09
7		14.98	0.00	4.98	1.58	4.98	0.04
8		21.36	0.00	12.96	3.78	12.96	0.10
9		22.21	0.00	2.84	1.06	2.84	0.02
10		22.90	0.00	67.30	7.06	67.30	0.50
11		23.41	0.00	21.61	4.67	21.61	0.16
12		23.50	0.00	71.80	19.62	71.80	0.53
13		23.69	0.00	17.02	4.86	17.02	0.13
14		24.26	0.00	19.16	5.48	19.16	0.14
15		24.35	0.00	57.30	15.80	57.30	0.42
16		24.53	0.00	21.15	5.66	21.15	0.16
17		24.59	0.00	23.73	5.77	23.73	0.18
18		24.77	0.00	18.10	4.64	18.10	0.13
19		25.03	0.00	123.21	29.47	123.21	0.91
20	alpha himachalene	25.27	0.00	1910.87	371.92	1910.87	14.17
21		25.59	0.00	47.07	13.89	47.07	0.35
22		25.69	0.00	29.32	6.31	29.32	0.22
23		25.91	0.00	15.69	3.87	15.69	0.12
24		26.04	0.00	115.00	23.42	115.00	0.85
25	gamma himachalene	26.36	0.00	1177.22	256.05	1177.22	8.73
26		26.45	0.00	251.05	74.98	251.05	1.86
27		26.66	0.00	11.40	3.77	11.40	0.08
28	beta himachalene	27.34	0.00	4867.28	647.66	4867.28	36.10
29		27.48	0.00	38.39	6.97	38.39	0.28
30		27.64	0.00	63.73	18.28	63.73	0.47
31		27.85	0.00	4.82	1.55	4.82	0.04
32		28.06	0.00	81.45	20.21	81.45	0.60
33	beta curcumene	28.16	0.00	68.97	19.96	68.97	0.51
34	gamma adinene	28.50	0.00	29.10	8.75	29.10	0.22
35	delta cadinene	28.75	0.00	194.80	53.10	194.80	1.44
36	cedran oxide	29.50	0.00	22.93	4.59	22.93	0.17
37		29.87	0.00	59.86	15.05	59.86	0.44
38		30.59	0.00	52.97	12.27	52.97	0.39
39		31.16	0.00	40.25	11.51	40.25	0.30
40		31.35	0.00	65.79	17.00	65.79	0.49

3271

Instrument 6890

C:\HPCHEM\2\DATA\2023\
32710000.D

Cedar Himalayan ORG
3271-IBFN
India
Cedrus deodara
Sample/Solvent: 0.09g/0.53g
Injection Amount: 0.2uL
20:1 Split Ratio

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

9/29/2023 9:12:43 AM

9/29/2023

9/29/2023 9:12:43 AM

2:57:56 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
41		31.67	0.00	30.33	8.35	30.33	0.22
42		31.76	0.00	14.23	4.00	14.23	0.11
43		31.86	0.00	33.87	6.62	33.87	0.25
44		32.07	0.00	44.83	10.40	44.83	0.33
45		32.24	0.00	25.61	6.61	25.61	0.19
46	epi-cedrol	32.40	0.00	238.77	60.29	238.77	1.77
47		32.53	0.00	14.86	4.13	14.86	0.11
48	cedranone	32.87	0.00	123.24	32.50	123.24	0.91
49		32.97	0.00	11.96	3.72	11.96	0.09
50	himacahlol	33.17	0.00	75.23	20.03	75.23	0.56
51		33.26	0.00	80.09	22.02	80.09	0.59
52	cis-gamma atlantone	34.01	0.00	537.34	129.67	537.34	3.98
53		34.11	0.00	120.47	21.57	120.47	0.89
54		34.27	0.00	8.36	2.40	8.36	0.06
55	trans-gamma atlantone	34.44	0.00	532.12	133.65	532.12	3.95
56	cis-alpha atlantone	34.82	0.00	349.23	91.91	349.23	2.59
57		35.26	0.00	10.96	2.53	10.96	0.08
58		35.38	0.00	25.96	5.40	25.96	0.19
59		35.81	0.00	14.73	3.76	14.73	0.11
60		36.23	0.00	15.20	2.77	15.20	0.11
61	trans-alpha atlantone	36.82	0.00	1436.05	257.49	1436.05	10.65
62		36.89	0.00	6.98	2.83	6.98	0.05
63		37.38	0.00	26.27	7.17	26.27	0.19
64		38.72	0.00	7.08	2.02	7.08	0.05

