

3211-EABHH

Instrument 6890

C:\HPCHEM\2\DATA\2020\
32110000.D

Cedar Atlas Organic

HP-5 5% Phenyl Methyl Siloxane

3211-EABHH

30.000m

Morocco

250.000um

Cedrus atlantica

0.250um

Sample/Solvent: 0.06g/0.60g

Injection Amount: 0.2uL

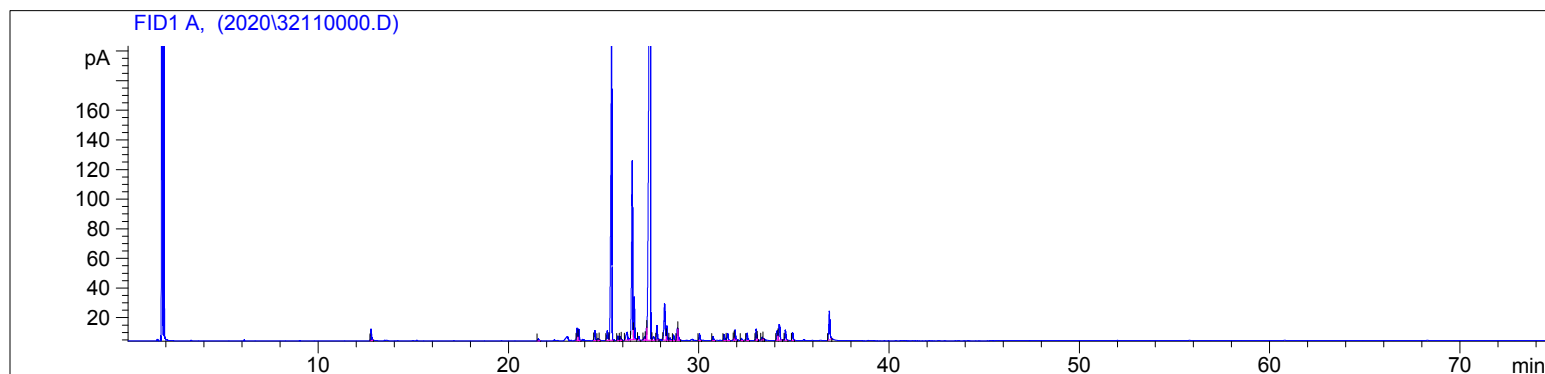
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	4-acetyl-1-methylcyclohexene	12.78	100.00	28.13	7.83	28.13	0.63
2	alpha longipinene	21.57	100.00	4.20	1.20	4.20	0.09
3	beta longipinene	23.61	100.00	30.07	8.54	30.07	0.67
4	longifolene	23.70	100.00	27.40	7.76	27.40	0.61
5	beta cedrene	24.54	100.00	24.48	6.62	24.48	0.55
6		24.72	100.00	4.40	1.26	4.40	0.10
7		24.76	100.00	1.22	0.47	1.22	0.03
8	cis-beta farnesene	25.20	100.00	28.48	6.68	28.48	0.64
9	alpha himachalene	25.42	100.00	830.35	203.38	830.35	18.57
10		25.76	100.00	10.07	2.95	10.07	0.23
11		25.88	100.00	10.01	2.80	10.01	0.22
12		25.92	100.00	2.51	0.87	2.51	0.06
13		26.24	100.00	33.46	5.43	33.46	0.75
14	gamma himachalene	26.51	100.00	463.50	120.58	463.50	10.36
15	himachala-1,4-diene	26.61	100.00	96.09	28.71	96.09	2.15
16		26.85	100.00	7.52	2.40	7.52	0.17
17		27.15	100.00	9.12	2.16	9.12	0.20
18		27.27	100.00	22.33	8.63	22.33	0.50
19	beta himachalene	27.46	100.00	2215.83	399.30	2215.83	49.54
20	alpha-dehydro-ar-himachalene	27.62	100.00	14.61	2.45	14.61	0.33
21	8,9-dehydro-neoisolongifole	27.81	100.00	32.84	9.80	32.84	0.73
22	gamma cadinene	28.21	100.00	113.64	24.48	113.64	2.54
23	cis-gamma bisabolene	28.33	100.00	35.21	9.69	35.21	0.79
24		28.50	100.00	6.20	1.56	6.20	0.14
25	delta cadinene	28.68	100.00	11.95	3.51	11.95	0.27
26	trans-calamenene	28.88	100.00	28.57	8.29	28.57	0.64
27	cadina-1,4-diene	28.91	100.00	17.41	7.74	17.41	0.39
28	alpha calacorene	30.04	100.00	17.02	4.40	17.02	0.38
29	beta calacorene	30.76	100.00	10.29	2.76	10.29	0.23

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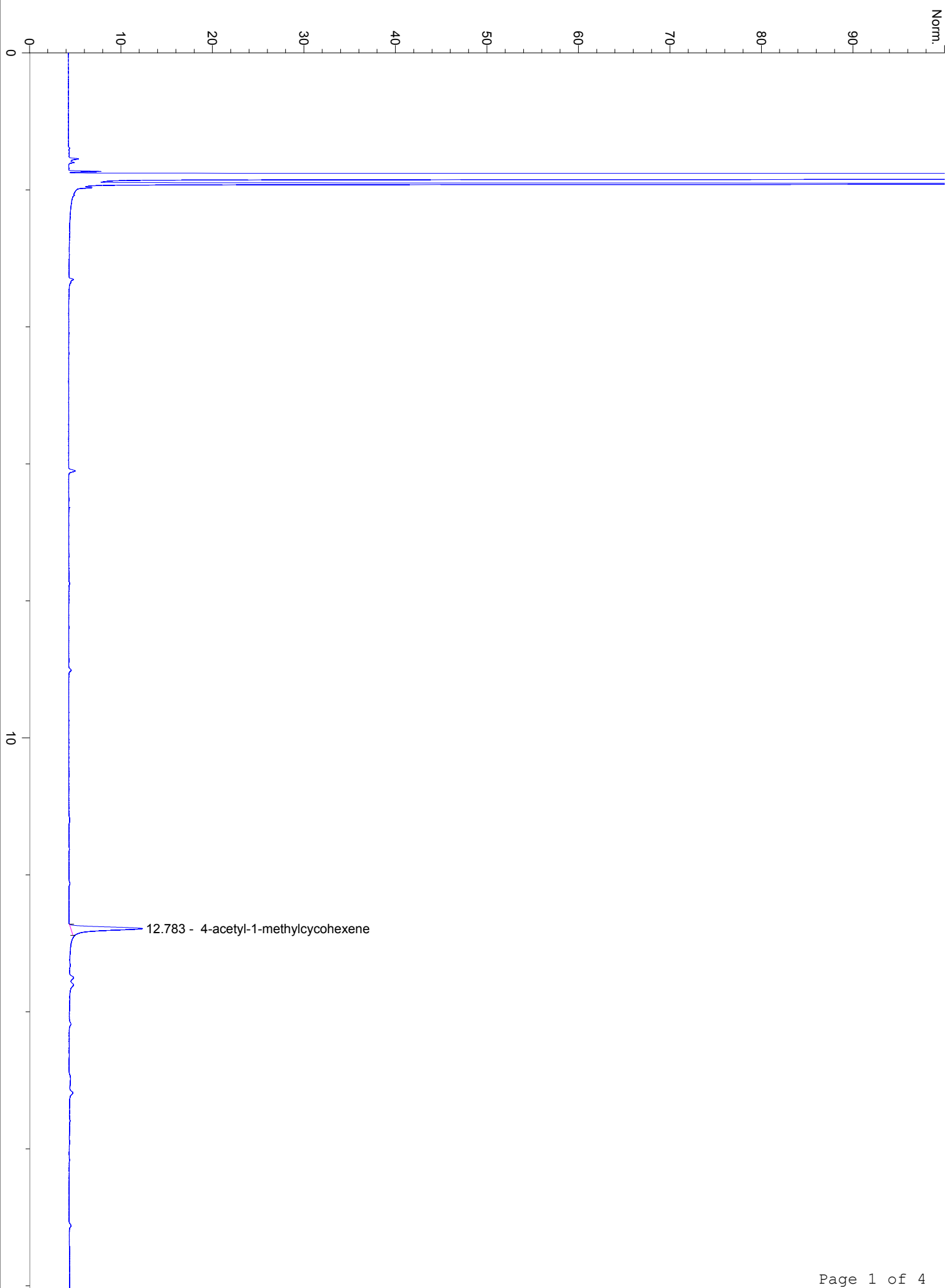
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
30	longiborneol	31.34	100.00	14.33	3.97	14.33	0.32
31	cedrol	31.52	100.00	19.22	4.62	19.22	0.43
32		31.86	100.00	2.95	1.46	2.95	0.07
33	epi-cedrol	31.91	100.00	25.34	6.87	25.34	0.57
34	5-cedranone	32.24	100.00	5.90	1.51	5.90	0.13
35	gamma eudesmol	32.55	100.00	18.77	4.95	18.77	0.42
36	himalchalol	33.02	100.00	27.42	7.56	27.42	0.61
37		33.08	100.00	1.91	1.20	1.91	0.04
38	beta eudesmol	33.34	100.00	7.01	1.92	7.01	0.16
39	alpha eudesmol	33.42	100.00	3.22	0.91	3.22	0.07
40	8-cedren-13-ol	34.13	100.00	23.58	6.65	23.58	0.53
41	cis-gamma atlantone	34.23	100.00	59.48	10.50	59.48	1.33
42	trans-gamme atlantone	34.56	100.00	26.62	6.89	26.62	0.60
43	cis-alpha atlantone	34.94	100.00	19.58	5.16	19.58	0.44
44	trans-alpha atlantone	36.87	100.00	80.17	19.27	80.17	1.79



20

21.572 - alpha longipinene

23.613 - beta longipinene

23.701 - longifolene

24.544 - beta cedrene

24.7566

Area: 7.240431

25.200 - cis-beta farnesene

25.424 - alpha himachalene

25.757

Area: 2.50923

26.238

Area: 2.50923

26.613 - himachala-1,4-diene

26.513 - gamma himachalene

26.853

Area: 2.50923

27.150

27.265

27.624 - alpha-dehydro-ar-himachalene

27.458 - beta himachalene

27.911 - 8,9-dehydro-neoisolongifolene

Area: 2.50923

28.334

28.497

28.681 - delta cadinene

28.853 - gamma calacorene

Area: 2.50923

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30.043 - alpha calacorene

30.758 - beta calacorene

31.340 - longiborneol

31.525 - cedrol

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33.078 - 33.024 - himalchalol

33.344 - beta eudesmol

33.411 - alpha eudesmol

33.478 - 8-cedren-13-ol

34.235 - cis-gamma atlantone

34.557 - trans-gamme atlantone

34.941 - cis-alpha atlantone

36.868 - trans-alpha atlantone

30

40

50

