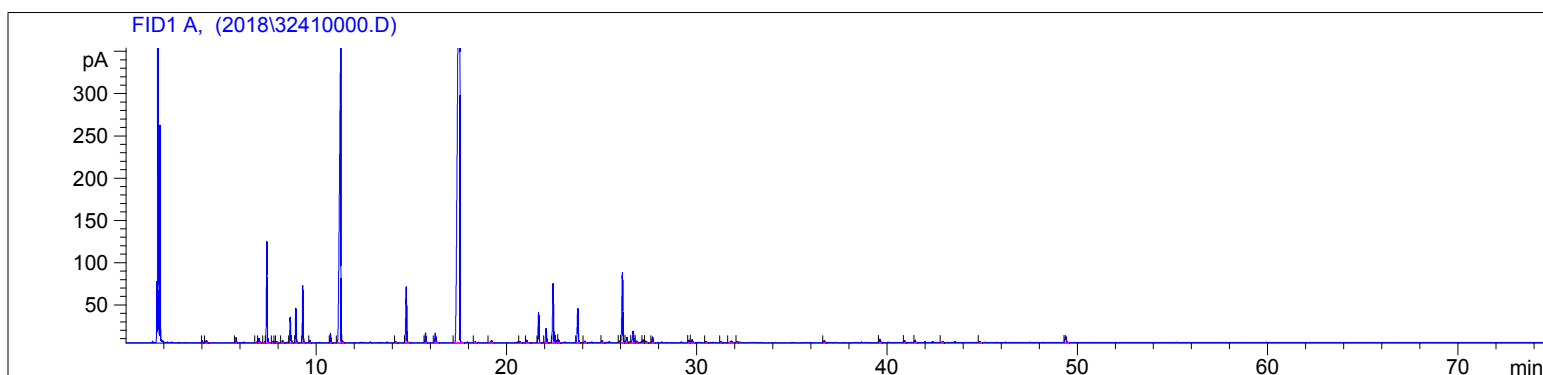


Clary Sage (Organic)
3241-FFBZX
France
salvia sclarea
Sample/Solvent: 0.05g/0.52g
Injection: 0.2uL
15:1 Split Ratio

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

6/25/2018 11:01:10 AM
6/25/2018 11:01:10 AM

6/27/2018
10:36:29 AM



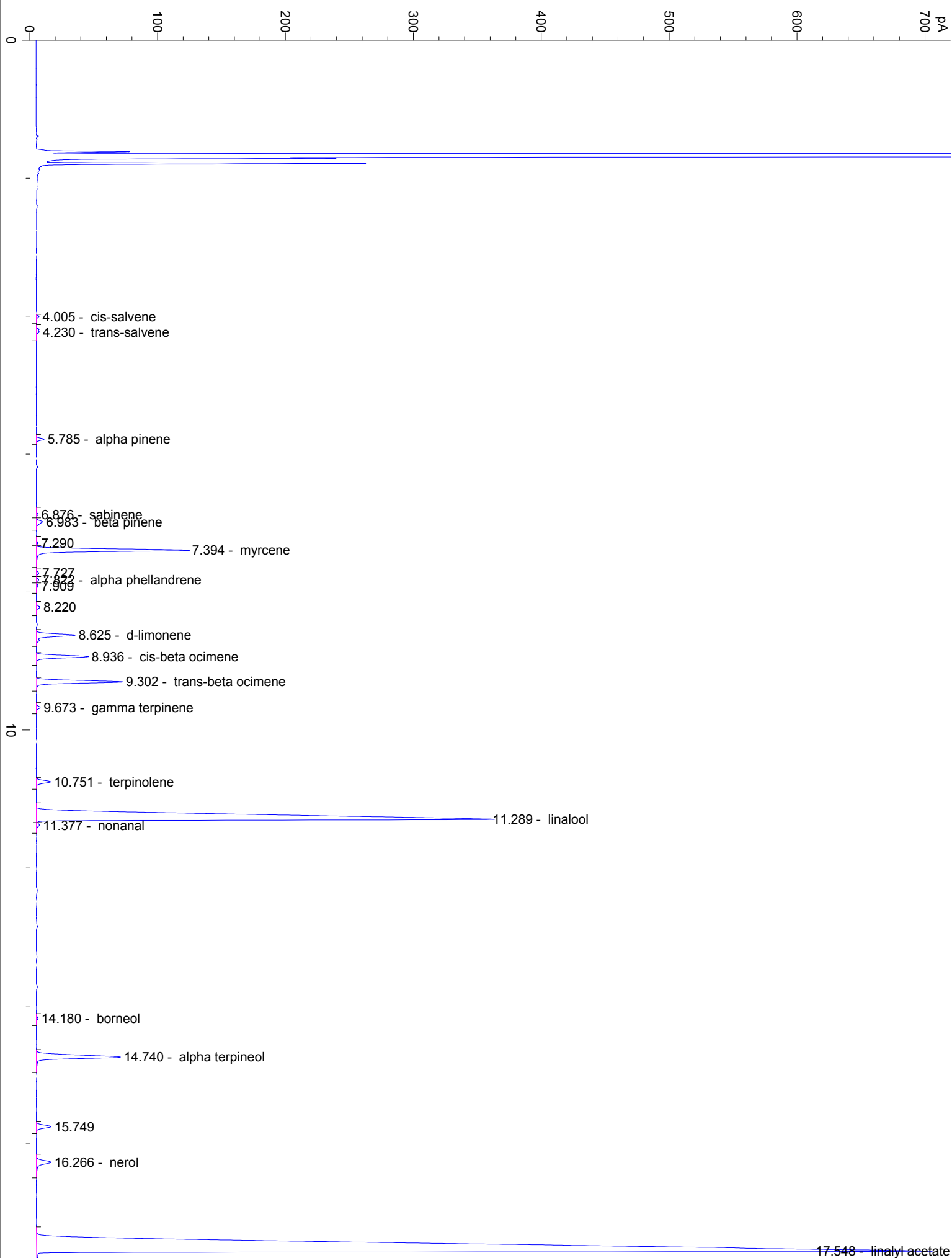
#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	cis-salvene	4.01	100.00	5.23	2.19	5.23	0.06
2	trans-salvene	4.23	100.00	9.80	2.31	9.80	0.11
3	alpha pinene	5.79	100.00	14.54	6.12	14.54	0.16
4	sabinene	6.88	100.00	3.69	1.37	3.69	0.04
5	beta pinene	6.98	100.00	16.36	4.82	16.36	0.18
6		7.29	100.00	3.95	1.12	3.95	0.04
7	myrcene	7.39	100.00	314.71	119.05	314.71	3.49
8		7.73	100.00	5.52	1.91	5.52	0.06
9	alpha phellandrene	7.82	100.00	4.81	1.81	4.81	0.05
10		7.91	100.00	3.81	1.33	3.81	0.04
11		8.22	100.00	9.12	2.82	9.12	0.10
12	d-limonene	8.62	100.00	89.97	30.22	89.97	1.00
13	cis-beta ocimene	8.94	100.00	108.55	40.49	108.55	1.20
14	trans-beta ocimene	9.30	100.00	183.18	67.29	183.18	2.03
15	gamma terpinene	9.67	100.00	8.13	2.93	8.13	0.09
16	terpinolene	10.75	100.00	32.36	11.09	32.36	0.36
17	linalool	11.29	100.00	1748.19	354.11	1748.19	19.41
18	nonanal	11.38	100.00	8.77	2.36	8.77	0.10
19	borneol	14.18	100.00	4.12	1.27	4.12	0.05
20	alpha terpineol	14.74	100.00	225.44	65.61	225.44	2.50
21		15.75	100.00	35.95	11.34	35.95	0.40
22	nerol	16.27	100.00	45.17	11.24	45.17	0.50
23	linalyl acetate	17.55	100.00	4896.56	697.55	4896.56	54.35
24	bornyl acetate	18.37	100.00	4.27	1.34	4.27	0.05
25		19.22	100.00	13.14	2.80	13.14	0.15
26		20.71	100.00	3.81	1.05	3.81	0.04
27		21.06	100.00	12.84	3.01	12.84	0.14
28	neryl acetate	21.69	100.00	115.68	35.54	115.68	1.28
29	geranyl acetate	22.09	100.00	58.15	16.58	58.15	0.65
30	alpha copaene	22.46	100.00	237.99	68.69	237.99	2.64
31	beta cubebene	22.65	100.00	11.31	3.07	11.31	0.13
32	beta elemene	22.74	100.00	13.03	3.59	13.03	0.14
33	beta caryophyllene	23.75	100.00	146.37	40.27	146.37	1.62
34		24.12	100.00	7.45	1.88	7.45	0.08
35	alpha humulene	25.03	100.00	8.71	2.14	8.71	0.10
36		25.95	100.00	7.98	2.10	7.98	0.09

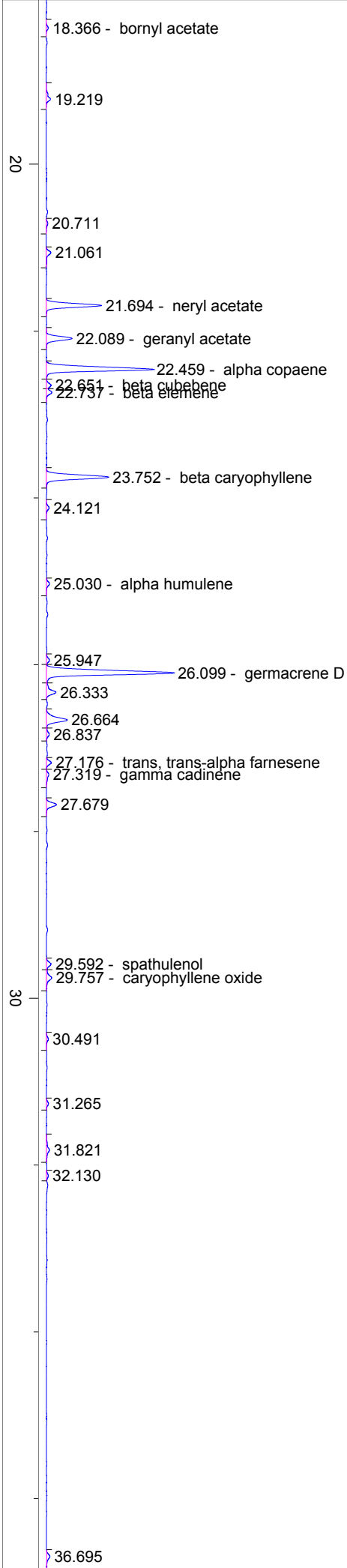
3241-FFBZX

Instrument 6890

C:\HPCHEM\2\DATA\2018\
32410000.DClary Sage (Organic)
3241-FFBZX
France
salvia sclarea
Sample/Solvent: 0.05g/0.52g
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250.000um
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10:36:29 AM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
37	germacrene D	26.10	100.00	305.87	82.26	305.87	3.40
38		26.33	100.00	27.10	6.26	27.10	0.30
39		26.66	100.00	58.80	13.49	58.80	0.65
40		26.84	100.00	8.32	1.88	8.32	0.09
41	trans, trans-alpha farnesen	27.18	100.00	11.46	3.22	11.46	0.13
42	gamma cadinene	27.32	100.00	8.17	1.61	8.17	0.09
43		27.68	100.00	24.19	6.57	24.19	0.27
44	spathulenol	29.59	100.00	11.56	2.98	11.56	0.13
45	caryophyllene oxide	29.76	100.00	16.50	3.42	16.50	0.18
46		30.49	100.00	4.60	1.21	4.60	0.05
47		31.26	100.00	4.89	1.30	4.89	0.05
48		31.82	100.00	11.75	1.98	11.75	0.13
49		32.13	100.00	5.10	1.22	5.10	0.06
50		36.69	100.00	9.65	2.15	9.65	0.11
51	sclareol oxide	39.63	100.00	15.18	3.94	15.18	0.17
52		40.93	100.00	7.81	2.15	7.81	0.09
53		41.48	100.00	10.44	2.83	10.44	0.12
54		42.93	100.00	5.48	1.14	5.48	0.06
55	manool	44.87	100.00	6.21	1.44	6.21	0.07
56	sclareol	49.39	100.00	36.85	7.58	36.85	0.41





40

39.631 - sclareol oxide

40.925

41.478

42.926

44.871 - manool

50

49.386 - sclareol

60

70

min