

3241

Instrument 6890

C:\HPCHEM\2\DATA\2024\
32410000.D

Clary Sage ORG

3241-GZIA

France

Salvia sclarea

Sample/Solvent: 0.05g/0.52g

Injection Amount: 0.2uL

20:1 Split Ratio

HP-5 5% Phenyl Methyl Siloxane

30.000m

250.000um

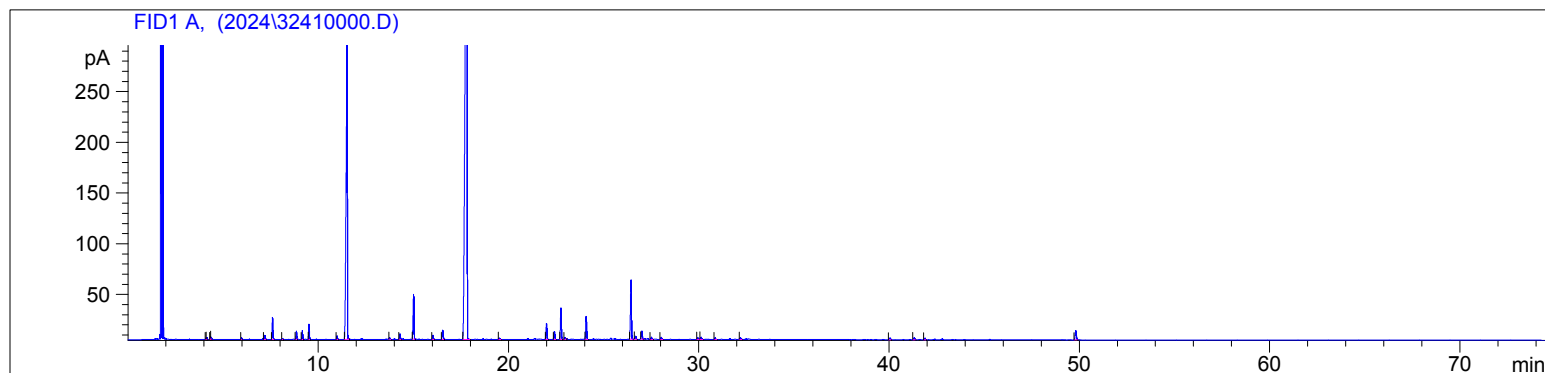
0.250um

7/11/2024 11:08:27 AM

7/11/2024 11:08:27 AM

7/12/2024

10:40:30 AM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		4.08	0.00	2.11	1.22	2.11	0.03
2	trans-salvene	4.14	0.00	3.39	1.80	3.39	0.05
3		4.33	0.00	4.83	2.68	4.83	0.08
4		4.37	0.00	3.77	1.89	3.77	0.06
5	alpha pinene	5.96	0.00	3.72	1.67	3.72	0.06
6	beta pinene	7.18	0.00	12.69	4.12	12.69	0.20
7	myrcene	7.59	0.00	55.80	21.79	55.80	0.87
8	alpha phellandrene	8.12	0.00	2.21	0.90	2.21	0.03
9	1.8 cineol	8.85	0.00	20.55	7.95	20.55	0.32
10	cis-beta ocimene	9.16	0.00	23.02	8.91	23.02	0.36
11	trans-beta ocimene	9.53	0.00	38.96	14.96	38.96	0.61
12	terpinolene	11.00	0.00	9.83	3.43	9.83	0.15
13	linalool	11.53	0.00	1336.13	295.72	1336.13	20.78
14		13.76	0.00	3.17	1.20	3.17	0.05
15		14.30	0.00	17.00	5.32	17.00	0.26
16	alpha terpineol	15.02	0.00	142.65	44.19	142.65	2.22
17		16.04	0.00	13.09	4.15	13.09	0.20
18	nerol	16.55	0.00	32.49	8.94	32.49	0.51
19	linalyl acetate	17.83	0.00	4089.24	620.01	4089.24	63.61
20		19.53	0.00	3.97	1.19	3.97	0.06
21	neryl acetate	22.00	0.00	49.99	15.56	49.99	0.78
22	geranyl acetate	22.42	0.00	26.83	7.80	26.83	0.42
23	alpha copaene	22.77	0.00	101.88	30.74	101.88	1.58
24	beta cubebene	22.98	0.00	6.27	1.73	6.27	0.10
25	beta caryophyllene	24.09	0.00	78.25	22.59	78.25	1.22
26	germacrene D	26.45	0.00	210.39	58.20	210.39	3.27
27		26.69	0.00	10.69	3.01	10.69	0.17
28		27.02	0.00	28.70	7.95	28.70	0.45
29		27.52	0.00	7.10	2.23	7.10	0.11
30		28.03	0.00	7.83	2.25	7.83	0.12
31		29.96	0.00	5.99	1.49	5.99	0.09
32		30.13	0.00	8.29	2.07	8.29	0.13
33		30.87	0.00	4.91	1.38	4.91	0.08
34		32.20	0.00	6.06	1.59	6.06	0.09
35	sclareol oxide	40.04	0.00	6.27	1.66	6.27	0.10
36		41.31	0.00	6.75	1.91	6.75	0.11
37		41.88	0.00	5.65	1.60	5.65	0.09
38	sclareol	49.80	0.00	38.27	8.97	38.27	0.60

