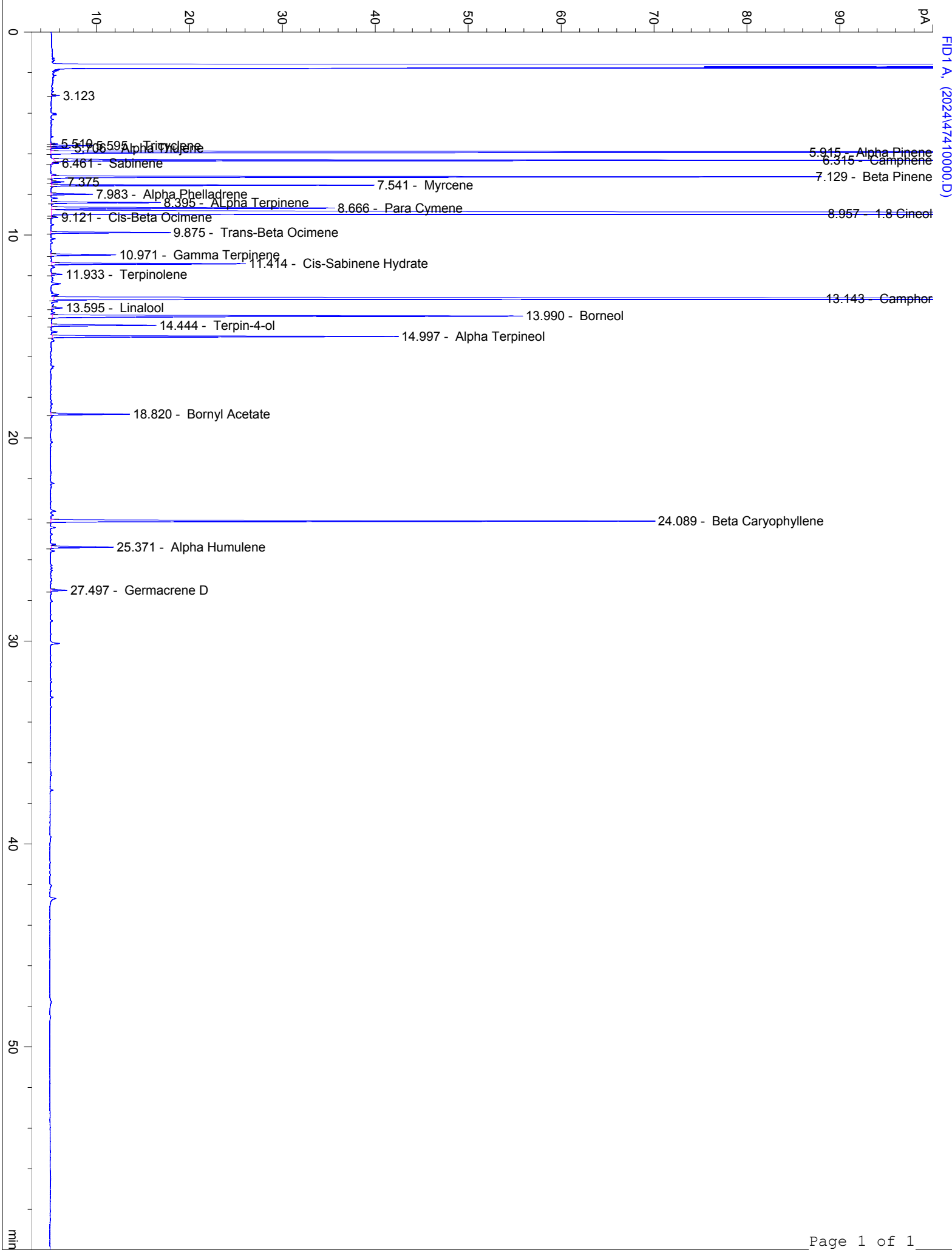




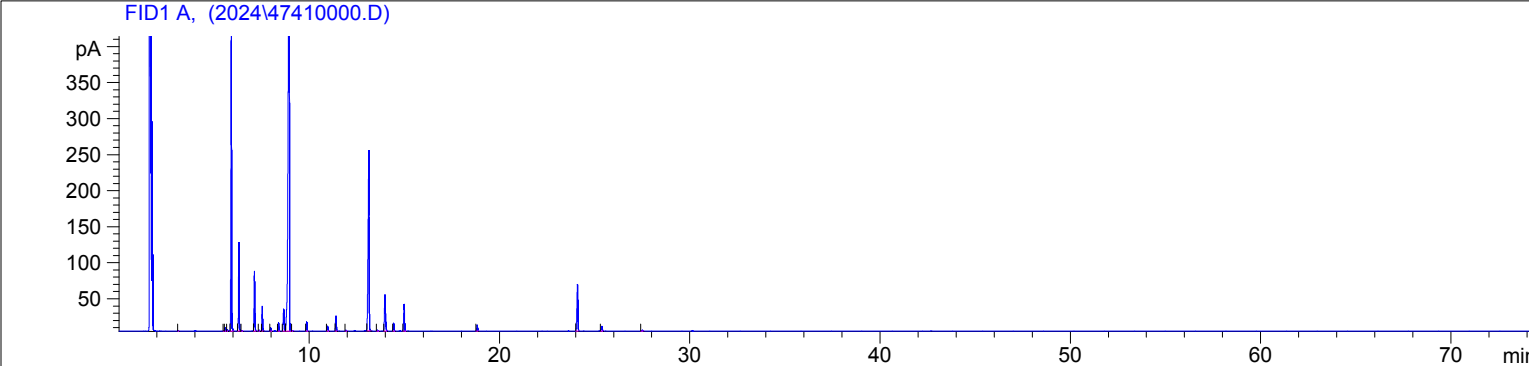
4741-IZIA
Rosemary 1.8 Cineol
4741-IZIA
Morocco
Rosemarinus Officinalis
Sample/Solvent: 0.05g/0.5g
Injection Amount: 0.2uL
Split Ratio

Instrument 6890
HP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

C:\HPCHEM\2\DATA\2024\
47410000.D

9/11/2024 2:18:34 PM
9/11/2024 2:18:34 PM

9/12/2024
11:04:55 AM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		3.12	0.00	1.60	0.85	1.60	0.02
2		5.51	0.00	1.53	0.70	1.53	0.02
3	Tricyclene	5.60	0.00	10.26	4.48	10.26	0.16
4	Alpha Thujene	5.71	0.00	4.89	2.16	4.89	0.08
5	Alpha Pinene	5.92	0.00	1011.93	414.28	1011.93	15.59
6	Camphene	6.31	0.00	297.99	122.43	297.99	4.59
7	Sabinene	6.46	0.00	1.29	0.65	1.29	0.02
8	Beta Pinene	7.13	0.00	217.92	82.79	217.92	3.36
9		7.37	0.00	3.60	1.38	3.60	0.06
10	Myrcene	7.54	0.00	85.76	34.67	85.76	1.32
11	Alpha Phelladrene	7.98	0.00	12.68	4.46	12.68	0.20
12	ALpha Terpinene	8.39	0.00	31.88	11.66	31.88	0.49
13	Para Cymene	8.67	0.00	103.05	30.38	103.05	1.59
14	1.8 Cineol	8.96	0.00	2967.83	695.24	2967.83	45.72
15	Cis-Beta Ocimene	9.12	0.00	1.88	0.71	1.88	0.03
16	Trans-Beta Ocimene	9.87	0.00	35.47	12.81	35.47	0.55
17	Gamma Terpinene	10.97	0.00	22.68	6.95	22.68	0.35
18	Cis-Sabinene Hydrate	11.41	0.00	61.31	20.83	61.31	0.94
19	Terpinolene	11.93	0.00	3.50	1.16	3.50	0.05
20	Camphor	13.14	0.00	981.95	249.59	981.95	15.13
21	Linalool	13.59	0.00	3.81	1.12	3.81	0.06
22	Borneol	13.99	0.00	188.39	50.56	188.39	2.90
23	Terpin-4-ol	14.44	0.00	35.25	11.22	35.25	0.54
24	Alpha Terpineol	15.00	0.00	118.34	37.19	118.34	1.82
25	Bornyl Acetate	18.82	0.00	27.25	8.44	27.25	0.42
26	Beta Caryophyllene	24.09	0.00	229.45	64.97	229.45	3.54
27	Alpha Humulene	25.37	0.00	23.38	6.67	23.38	0.36
28	Germacrene D	27.50	0.00	5.77	1.73	5.77	0.09
29	Gamma Cadinene	0.00	0.00	0.00	0.00	0.00	0.00
30	Delta Cadinene	0.00	0.00	0.00	0.00	0.00	0.00