

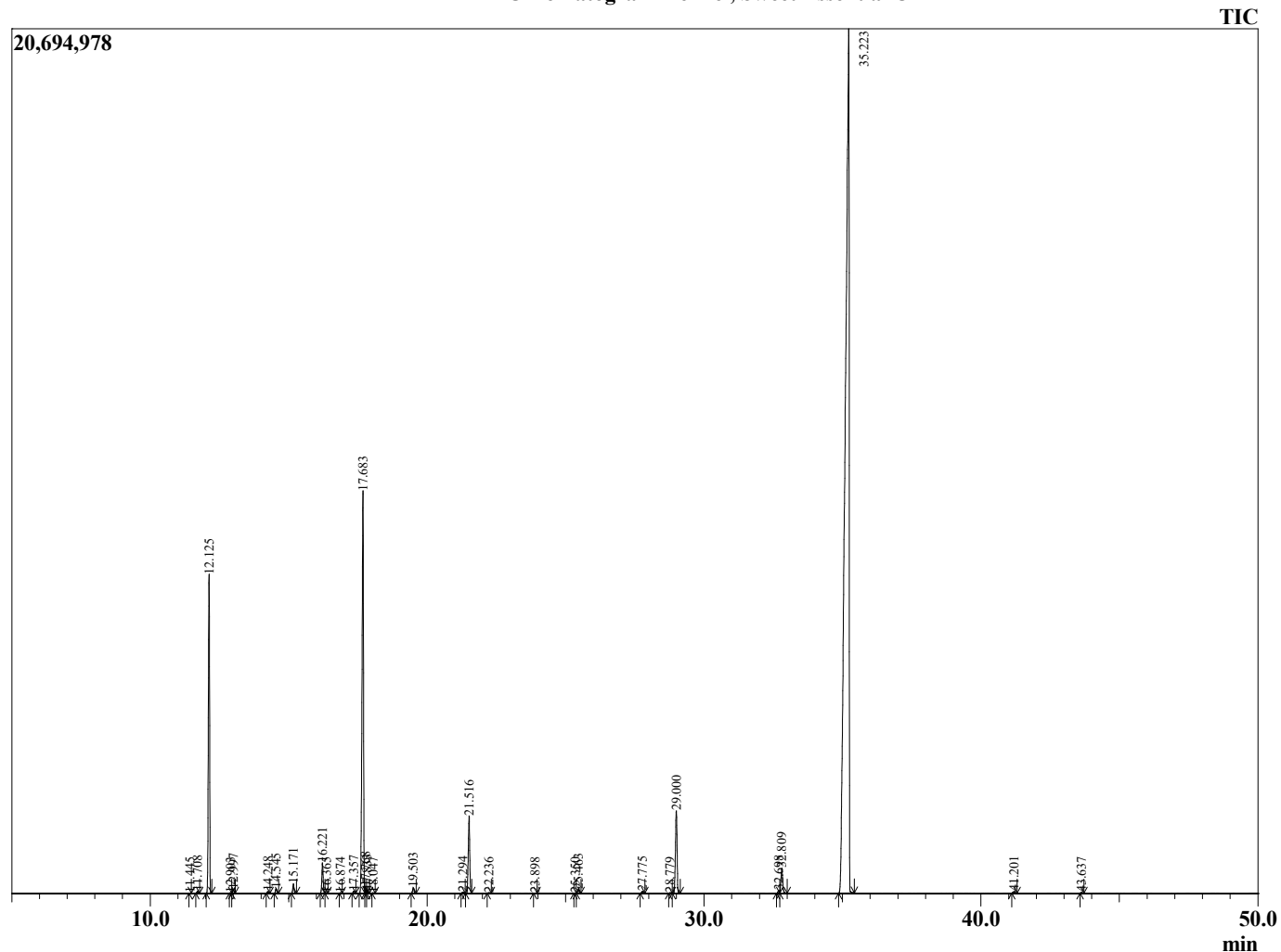
Sample Information

Analyzed by : K.Smith
 Analyzed : 5/24/2024 2:13:56 AM
 Sample Type : Essential Oil
 Sample Name : Fennel, Sweet Essential Oil
 Injection Volume : 0.10 µL
 Lot Number : 13044
 Instrument ID : GC-4

Peak Report TIC

R.Time	Name	Area%
11.445	Hashishene	0.01
11.708	alpha-Thujene	0.05
12.125	alpha-Pinene	8.12
12.903	alpha-Fenchene	0.01
12.997	Camphene	0.10
14.248	Sabinene	0.04
14.545	beta-Pinene	0.12
15.171	Myrcene	0.26
16.221	alpha-Phellandrene	0.82
16.365	delta-3-Carene	0.01
16.874	alpha-Terpinene	0.01
17.357	para-Cymene	0.06
17.683	Limonene	12.84
17.768	beta-Phellandrene	0.15
17.833	1,8-Cineole	0.07
18.047	cis-beta-Ocimene	0.01
19.503	gamma-Terpinene	0.16
21.294	Terpinolene	0.04
21.516	Fenchone	2.38
22.236	Linalool	0.02
23.898	endo-Fenchol	0.01
25.350	trans-Verbenol	0.01
25.463	Camphor	0.13
27.775	Terpinen-4-ol	0.06
28.779	alpha-Terpineol	0.02
29.000	Estragole	2.80
32.698	cis-Anethole	0.08
32.809	para-Anisaldehyde	0.90
35.223	trans-Anethole	70.65
41.201	Anisyl methyl ketone	0.06
43.637	beta-Caryophyllene	0.02
		100.00

Chromatogram Fennel, Sweet Essential Oil



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