

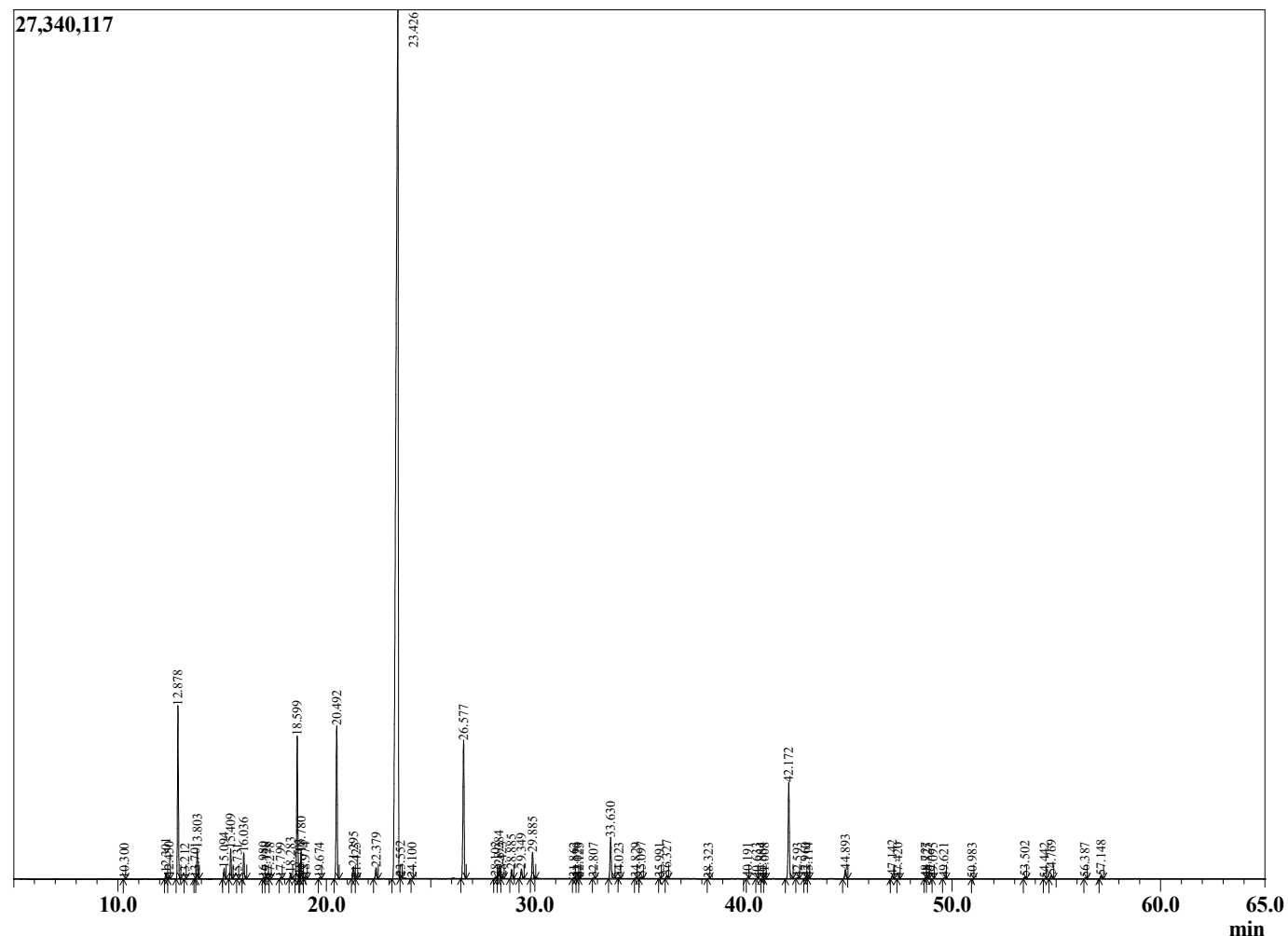
Sample Information

Sample Type : Essential Oil
Sample Name : Coriandrum sativum
Injection Volume : 0.10

Coriander USA
Lot#USF19-FE
Country: USA



Chromatogram Coriandrum sativum



Peak Report TIC

R.Time	Name	Area%
10.300	Unidentified	0.01
12.301	Tricyclene	0.17
12.450	alpha-Thujene	0.04
12.878	alpha-Pinene	5.23
13.212	Fenchene analogue	0.00
13.701	alpha-Fenchene	0.02
13.803	Camphene	0.91
15.094	Sabinene	0.34
15.409	beta-Pinene	0.97
15.731	Unidentified	0.00
16.036	Myrcene	0.82
16.980	Pseudolimonene	0.04
17.128	alpha-Phellandrene	0.04
17.278	delta-3-Carene	0.00
17.799	alpha-Terpinene	0.03
18.283	para-Cymene	0.19
18.599	Limonene	4.85
18.703	beta-Phellandrene	0.10
18.780	1,8-Cineole	0.91
18.974	cis-beta-Ocimene	0.06
19.674	trans-beta-Ocimene	0.03
20.492	gamma-Terpinene	5.38
21.295	cis-Linalool oxide (furanoid)	0.43
21.425	Pinol	0.01
22.379	trans-Linalool oxide (furanoid)	0.43
23.426	Linalool	64.36
23.552	Hotrienol	0.04
24.100	Phenethyl alcohol	0.00
26.577	Camphor	5.39
28.102	cis-Linalool oxide (pyranoid)	0.07
28.284	Borneol	0.48
28.423	trans-Linalool oxide (pyranoid)	0.06
28.885	Terpinen-4-ol	0.34
29.349	Hex-(3Z)-enyl butyrate	0.37
29.885	alpha-Terpineol	1.02
31.862	Nerol	0.03
32.020	Unidentified	0.01
32.123	Unidentified	0.01
32.807	Neral	0.02
33.630	Geraniol	1.60
34.023	Unidentified	0.01
34.829	Geranial	0.02
35.097	2,6-Dimethyl-1,7-octadiene-3,6-diol	0.07
35.991	Isobornyl acetate	0.01
36.327	Saffrole	0.12
38.323	Unidentified	0.01
40.191	alpha-Cubebene	0.01
40.633	Unidentified	0.01
40.884	Neryl acetate	0.01
41.008	cis-8-Hydroxylinalool	0.01
42.172	Geranyl acetate	3.82
42.593	Unidentified	0.03
42.960	beta-Elemene	0.02
43.114	Vanillin	0.01
44.893	trans-beta-Caryophyllene	0.39
47.142	alpha-Humulene	0.13

R.Time	Name	Area%
47.420	Alloaromadendrene	0.01
48.727	Germacrene D	0.03
48.825	Unidentified	0.02
49.095	delta-Selinene	0.01
49.621	Bicyclogermacrene	0.02
50.983	delta-Cadinene	0.01
53.502	trans-Nerolidol	0.08
54.442	Spathulenol	0.02
54.769	Caryophyllene oxide	0.17
56.387	Humulene epoxide II	0.03
57.148	Selina-6-en-4-ol	0.13
		100.00