

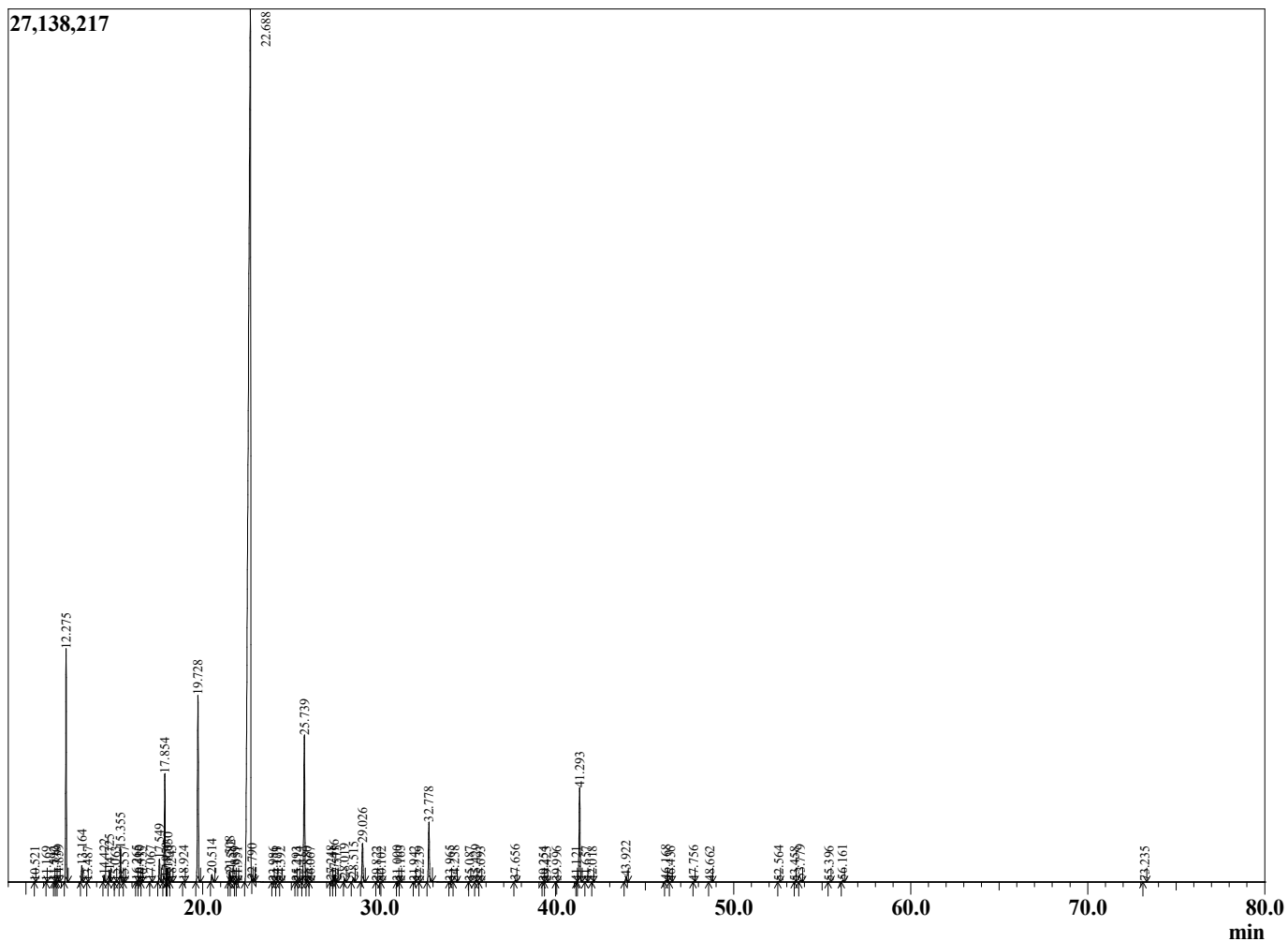
Sample Information

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

Coriander Russia
 Lot# RUD3-De
 Country: Russia



Chromatogram Coriandrum sativum



R.Time	Name	Area%
10.521	Nonane	0.00
11.169	Dihydromyrcene	0.00
11.592	Hashishene	0.00
11.710	Tricyclene	0.01
11.859	alpha-Thujene	0.05
12.275	alpha-Pinene	5.87
13.164	Camphene	0.43
13.487	Unidentified	0.00
14.422	Sabinene	0.18
14.725	beta-Pinene	0.33
15.063	6-Methyl hept-5-en-2-one	0.01
15.355	Myrcene	0.90
15.557	Sulcatol	0.01
16.265	Pseudolimonene	0.02
16.410	alpha-Phellandrene	0.03
16.555	delta-3-Carene	0.01
17.067	alpha-Terpinene	0.03
17.549	para-Cymene	0.66
17.854	Limonene	3.22
17.950	beta-Phellandrene	0.09
18.030	1,8-Cineole	0.42
18.243	(Z)-beta-Ocimene	0.03
18.924	(E)-beta-Ocimene	0.03
19.728	gamma-Terpinene	5.95
20.514	cis-Linalool oxide (furanoid)	0.26
21.508	Terpinolene	0.31
21.582	trans-Linalool oxide (furanoid)	0.20
21.839	Unidentified	0.01
21.951	Unidentified	0.01
22.688	Linalool	67.98
22.790	Hotrienol	0.01
23.986	trans-para-Mentha-2,8-dien-1-ol	0.00
24.171	Unidentified	0.00
24.392	Unidentified	0.01
25.293	trans-Pinocarveol	0.00
25.414	Unidentified	0.01
25.739	Camphor	5.03
25.880	cis-beta-Terpineol	0.01
26.067	Citronellal	0.01
27.248	cis-Linalool oxide (pyranoid)	0.04
27.416	Borneol	0.20
27.575	trans-Linalool oxide (pyranoid)	0.03
28.019	Terpinen-4-ol	0.10
28.515	Hex-(3Z)-enyl butyrate	0.14
29.026	alpha-Terpineol	1.33
29.822	Verbenone	0.01
30.102	Octyl acetate	0.00
31.000	Nerol	0.02
31.163	Citronello	0.02
31.942	Neral	0.01
32.239	Cuminaldehyde	0.00
32.778	Geraniol	2.02
33.965	Geranial	0.02
34.238	Unidentified	0.03
35.087	Bornyl acetate	0.01
35.429	Safrole	0.05

R.Time	Name	Area%
35.693	Unidentified	0.01
37.656	Myrtenyl acetate	0.05
39.254	alpha-Cubebene	0.01
39.423	Citronellyl acetate	0.01
39.996	Neryl acetate	0.02
41.121	alpha-Copaene	0.00
41.293	Geranyl acetate	3.25
41.657	Unidentified	0.01
42.018	beta-Elemene	0.01
43.922	trans-beta-Caryophyllene	0.21
46.168	alpha-Humulene	0.06
46.436	Alloaromadendrene	0.01
47.756	Germacrene D	0.01
48.662	Unidentified	0.02
52.564	(E)-Nerolidol	0.02
53.458	Spathulenol	0.00
53.779	Caryophyllene oxide	0.07
55.396	Humulene epoxide II	0.01
56.161	Maaliol	0.05
73.235	Myrcene dimer I	0.01
		100.00