

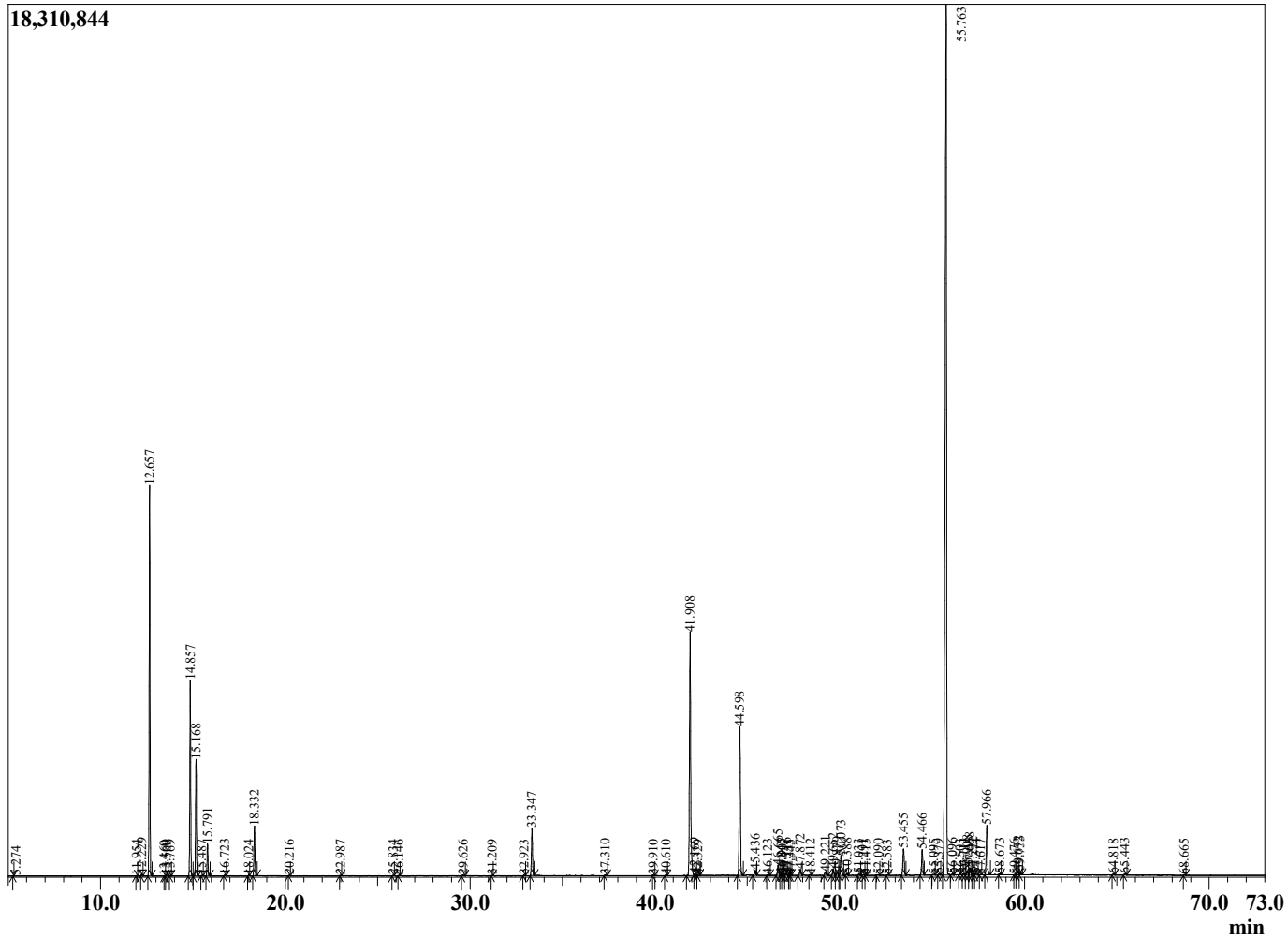
Sample Information

Sample Type : Essential Oil
 Sample Name : Daucus carota
 Injection Volume : 0.10

Carrot Seed
 Lot# FRX13-XC
 Country: France



Chromatogram Daucus carota



R.Time	Name	Area%
4.094	3-Methylbutanal	0.01
4.202	2-Methylbutanal	0.00
5.274	Unidentified	0.00
11.954	Hashishene	0.01
12.229	alpha-Thujene	0.06
12.657	alpha-Pinene	11.60
13.460	alpha-Fenchene	0.01
13.569	Camphene	0.03
13.769	Thuja-2,4(10)diene	0.02
14.857	Sabinene	6.22
15.168	beta-Pinene	3.72
15.487	Unidentified	0.02
15.791	Myrcene	1.05
16.723	Pseudolimonene	0.03
18.024	para-Cymene	0.03
18.332	Limonene	1.70
20.216	gamma-Terpinene	0.02
22.987	Linalool	0.01
25.834	trans-Pinocarveol	0.02
26.146	trans-Verbenol	0.01
29.626	Myrtenol	0.04
31.209	Unidentified	0.01
32.923	Carvone	0.02
33.347	Geraniol	1.78
37.310	4-vinyl-Guaiacol	0.04
39.910	Unidentified	0.02
40.610	Neryl acetate	0.03
41.908	Geranyl acetate + Daucene	11.06
42.169	Unidentified	0.05
42.329	Unidentified	0.02
44.598	trans-beta-Caryophyllene	6.43
45.436	trans-alpha-Bergamotene	0.24
46.123	Unidentified	0.04
46.665	(E)-beta-Farnesene	0.42
46.845	Unidentified	0.04
46.907	Unidentified	0.07
47.116	Unidentified	0.09
47.255	Unidentified	0.01
47.343	Unidentified	0.01
47.872	Dauca-5,8-diene	0.29
48.412	Ar-Curcumene	0.04
49.221	trans-Methyl isoeugenol	0.17
49.652	Isodaucene	0.29
49.879	Unidentified	0.14
50.073	beta-Bisabolene	0.86
50.388	Unidentified	0.07
51.033	beta-Sesquiphellandrene	0.05
51.291	Dauca-4(11),8-diene	0.03
51.413	trans-Calamenene	0.03
52.090	Unidentified	0.05
52.583	Unidentified	0.02
53.455	Unidentified	1.29
54.466	Caryophyllene oxide	1.09
55.095	Unidentified	0.05
55.379	Unidentified	0.04
55.763	Carotol	46.98

R.Time	Name	Area%
56.096	Unidentified	0.05
56.503	Apiole	0.02
56.711	Unidentified	0.06
56.908	Unidentified	0.18
57.058	Unidentified	0.34
57.222	Unidentified	0.11
57.371	Unidentified	0.06
57.617	Unidentified	0.02
57.966	Daucol	2.17
58.673	Unidentified	0.05
59.476	Unidentified	0.02
59.672	Unidentified	0.18
59.753	Unidentified	0.13
64.818	Unidentified	0.04
65.443	Unidentified	0.06
68.665	Phytone	0.02
		100.00