

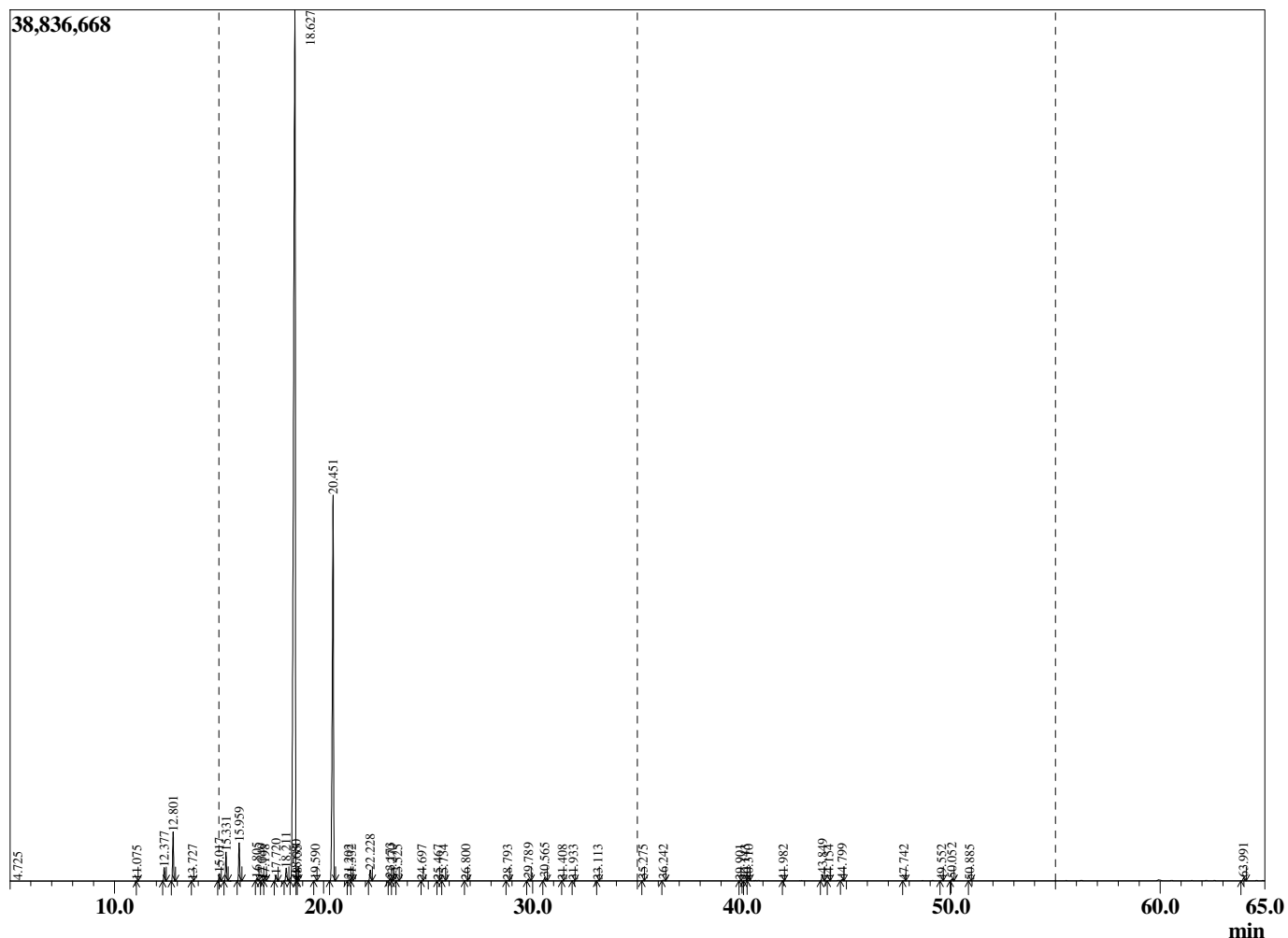
Sample Information

Analyzed : 3/31/2021 1:48:53 PM
Sample Type : Essential Oil
Sample Name : Citrus deliciosa
Injection Volume : 0.10



Mandarin Red
Lot# ITH23-HC
Country: Italy

Chromatogram Citrus deliciosa



Peak Report TIC

R.Time	Name	Area%
4.725	Heptane	0.00
11.075	Heptanal	0.00
12.377	alpha-Thujene	0.55
12.801	alpha-Pinene	2.00
13.727	Camphene	0.02
15.017	Sabinene	0.33
15.331	beta-Pinene	1.26
15.959	Myrcene	1.69
16.805	Octanal	0.11
17.049	alpha-Phellandrene	0.04
17.198	delta-3-Carene	0.02
17.720	alpha-Terpinene	0.27
18.211	para-Cymene	0.68
18.627	Limonene	69.41
18.680	beta-Phellandrene	0.13
18.735	1,8-Cineole	0.01
19.590	(E)-beta-Ocimene	0.03
20.451	gamma-Terpinene	21.47
21.202	cis-Linalool oxide (furanoid)	0.05
21.332	Unidentified	0.02
22.228	Terpinolene	0.55
23.173	Linalool	0.12
23.270	cis-Sabinene hydrate	0.02
23.525	Nonanal	0.03
24.697	Unidentified	0.01
25.467	cis-Limonene oxide	0.01
25.734	trans-Limonene oxide	0.02
26.800	Citronellal	0.02
28.793	Terpinen-4-ol	0.03
29.789	alpha-Terpineol	0.10
30.565	Decanal	0.14
31.408	trans-Carveol	0.01
31.933	Citronellol	0.01
33.113	Carvone	0.01
35.275	Perillaldehyde	0.02
36.242	Thymol	0.03
39.901	Unidentified	0.00
40.143	Unidentified	0.01
40.310	Eugenol	0.02
41.982	alpha-Copaene	0.01
43.849	Methyl N-methyl anthranilate	0.36
44.154	Dodecanal	0.02
44.799	trans-beta-Caryophyllene	0.07
47.742	Dodec-2(E)-enal	0.01
49.552	alpha-Selinene	0.02
50.052	(E,E)-alpha-Farnesene	0.10
50.885	delta-Cadinene	0.01
63.991	alpha-Sinensal	0.15
		100.00