

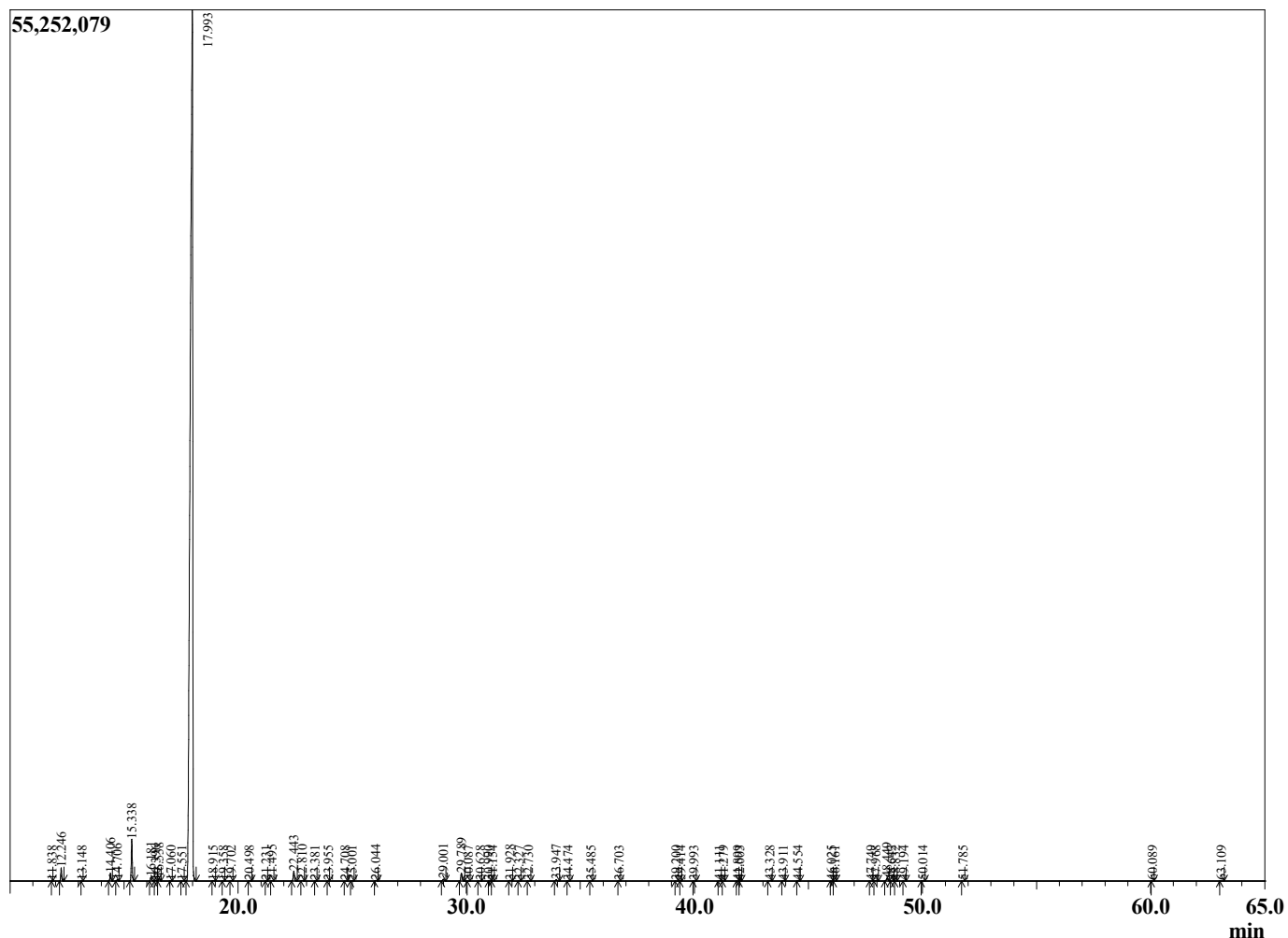
Sample Information

Sample Type : Essential Oil
Sample Name : Citrus sinensis
Injection Volume : 0.10

Orange Sweet Italy
Lot# ITE15-EE
Country: Italy



Chromatogram Citrus sinensis



Peak Report TIC

R.Time	Name	Area%
11.838	alpha-Thujene	0.00
12.246	alpha-Pinene	0.55
13.148	Camphene	0.00
14.406	Sabinene	0.35
14.706	beta-Pinene	0.07
15.338	Myrcene	1.91
16.181	Octanal	0.20
16.396	alpha-Phellandrene	0.04
16.538	delta-3-Carene	0.16
17.060	alpha-Terpinene	0.00
17.551	para-Cymene	0.01
17.993	Limonene	94.76
18.915	(E)-beta-OCimene	0.03
19.358	Unidentified	0.00
19.702	gamma-Terpinene	0.02
20.498	Octanol	0.02
21.231	Isoterpinolene	0.00
21.495	Terpinolene	0.03
22.443	Linalool	0.52
22.810	Nonanal	0.03
23.381	Unidentified	0.00
23.955	trans-para-Mentha-2,8-dien-1-ol	0.00
24.708	cis-Limonene oxide	0.01
25.001	trans-Limonene oxide	0.02
26.044	Citronellal	0.04
29.001	alpha-Terpineol	0.12
29.789	Decanal	0.46
30.087	Octyl acetate	0.01
30.628	trans-Carveol	0.01
30.990	Nerol	0.00
31.154	Citronellol	0.01
31.928	Neral	0.05
32.327	Carvone	0.01
32.730	Linalyl acetate	0.01
33.947	Geranial	0.08
34.474	Perillaldehyde	0.01
35.485	Limonen-10-ol	0.01
36.703	Undecanal	0.01
39.200	alpha-Terpinyol acetate	0.01
39.414	Citronellyl acetate	0.00
39.993	Neryl acetate	0.01
41.111	alpha-Copaene	0.02
41.279	Geranyl acetate	0.00
41.899	beta-Cubebene	0.01
42.003	beta-Elemene	0.01
43.328	Unidentified + Dodecanal	0.03
43.911	trans-beta-Caryophyllene	0.02
44.554	beta-Copaene	0.02
46.025	(E)-beta-Farnesene	0.00
46.161	alpha-Humulene	0.00
47.749	Germacrene D	0.01
47.968	Aristolochene	0.04
48.449	Valencene	0.19
48.642	Unidentified	0.01
48.832	alpha-Murolene	0.00
49.194	(E,E)-alpha-Farnesene	0.01

R.Time	Name	Area%
50.014	delta-Cadinene	0.02
51.785	Elemol	0.01
60.089	beta-Sinensal	0.01
63.109	alpha-Sinensal	0.01
		100.00