

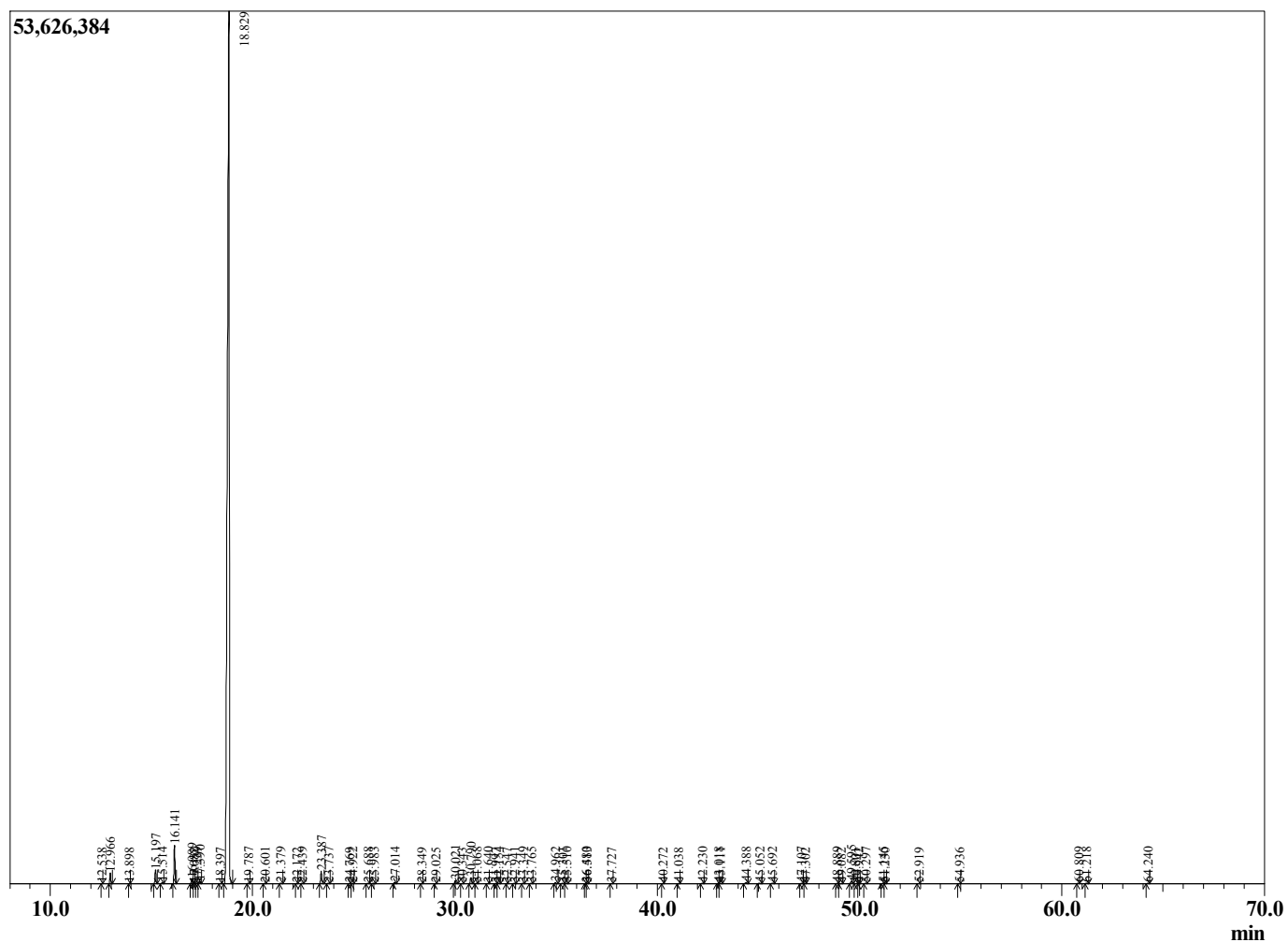
Sample Information

Sample Type : Essential Oil
Sample Name : Citrus sinensis

Orange Blood
Lot# ITC12-CC
Country: Italy



Chromatogram Citrus sinensis



Peak Report TIC

R.Time	Name	Area%
12.538	alpha-Thujene	0.01
12.966	alpha-Pinene	0.56
13.898	Camphene	0.00
15.197	Sabinene	0.73
15.514	beta-Pinene	0.05
16.141	Myrcene	2.05
16.989	Octanal	0.26
17.082	Unidentified	0.01
17.239	alpha-Phellandrene	0.04
17.390	delta-3-Carene	0.14
18.397	para-Cymene	0.01
18.829	Limonene	93.27
19.787	(E)-beta-Ocimene	0.04
20.601	gamma-Terpinene	0.02
21.379	Octanol	0.05
22.172	Unidentified	0.01
22.439	Terpinolene	0.05
23.387	Linalool	0.76
23.737	Nonanal	0.05
24.769	alpha-Fenchol	0.01
24.922	trans-para-Mentha-2,8-dien-1-ol	0.02
25.688	cis-Limonene oxide	0.02
25.983	trans-Limonene oxide	0.05
27.014	Citronellal	0.06
28.349	Unidentified	0.01
29.025	Terpinen-4-ol	0.02
30.021	alpha-Terpineol	0.19
30.343	Unidentified	0.01
30.790	Decanal	0.40
31.068	Octyl acetate	0.03
31.640	trans-Carveol	0.02
31.997	Nerol	0.01
32.154	Citronellol	0.05
32.547	Unidentified	0.00
32.941	Neral	0.05
33.349	Carvone	0.03
33.765	Nerol	0.03
34.962	Geranial	0.09
35.301	Decanol	0.04
35.510	Perillaldehyde	0.03
36.480	Carvacrol	0.01
36.513	Unidentified	0.01
37.727	Undecenal	0.01
40.272	Unidentified	0.01
41.038	Neryl acetate	0.01
42.230	alpha-Copaene	0.03
43.018	beta-Cubebene	0.02
43.111	beta-Elementene	0.03
44.388	Dodecanal	0.08
45.052	beta-Caryophyllene	0.06
45.692	beta-Copaene	0.05
47.107	(E)-beta-Farnesene	0.02
47.302	alpha-Humulene	0.01
48.889	Germacrene D	0.02
49.082	beta-Chamigrene	0.01
49.595	Valencene	0.17

R.Time	Name	Area%
49.801	alpha-Selinene	0.01
49.942	Unidentified	0.01
50.297	(E,E)-alpha-Farnesene	0.03
51.145	delta-Cadinene	0.03
51.230	Unidentified	0.01
52.919	Elemol	0.01
54.936	Caryophyllene oxide	0.01
60.809	alpha-Bisabolol	0.03
61.218	beta-Sinensal	0.04
64.240	alpha-Sinensal	0.03
		100.00