

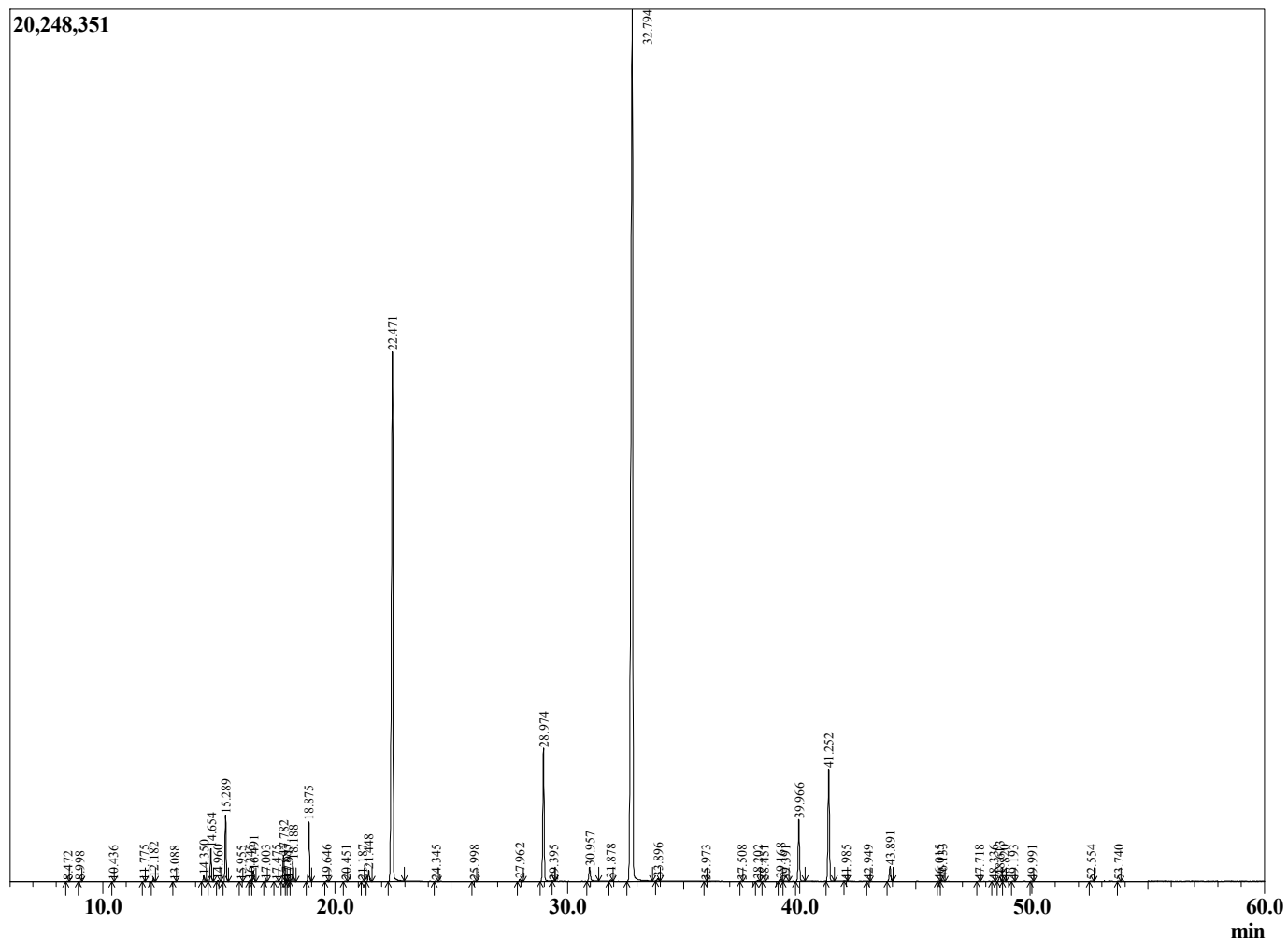
Sample Information

Sample Type : Essential Oil
Sample Name : Citrus aurantium Leaf

Petitgrain bigarade
Lot# ITP21-PT
Country: Italy



Chromatogram Citrus aurantium Leaf



Peak Report TIC		
R.Time	Name	Area%
8.472	Hex-3(Z)-enol	0.02
8.998	n-Hexanol	0.01
10.436	Nonane	0.01
11.775	alpha-Thujene	0.02
12.182	alpha-Pinene	0.11
13.088	Camphene	0.01
14.350	Sabinene	0.21
14.654	beta-Pinene	1.10
14.960	6-Methyl hept-5-en-2-one	0.04
15.289	Myrcene	2.24
15.955	Decane	0.01
16.345	alpha-Phellandrene	0.04
16.491	delta-3-Carene	0.36
17.003	alpha-Terpinene	0.04
17.475	para-Cymene	0.03
17.782	Limonene	0.92
17.883	beta-Phellandrene	0.05
17.977	1,8-Cineole	0.07
18.188	cis-beta-Ocimene	0.74
18.875	trans-beta-Ocimene	2.18
19.646	gamma-Terpinene	0.05
20.451	cis-Linalool oxide (furanoid)	0.03
21.187	Isoterpinolene	0.01
21.448	Terpinolene	0.44
22.471	Linalool	25.35
24.345	allo-Ocimene	0.02
25.998	Citronellal	0.03
27.962	Terpinen-4-ol	0.10
28.974	alpha-Terpineol	5.66
29.395	Dodecane	0.01
30.957	Nerol	0.71
31.878	Neral	0.07
32.794	Linalyl acetate	50.39
33.896	Geranial	0.11
35.973	Geranyl formate	0.01
37.508	Methyl geranate	0.01
38.202	Linalyl propionate	0.04
38.451	delta-Elementene	0.01
39.168	alpha-Terpinyl acetate	0.10
39.391	Citronellyl acetate	0.03
39.966	Neryl acetate	2.63
41.252	Geranyl acetate	4.83
41.985	beta-Elementene	0.02
42.949	Methyl N-methylanthranilate	0.01
43.891	beta-Caryophyllene	0.67
46.015	trans-beta-Farnesene	0.02
46.133	alpha-Humulene	0.07
47.718	Germacrene D	0.01
48.336	Viridiflorene	0.02
48.613	Bicyclogermacrene	0.23
48.820	alpha-Murolene	0.01
49.193	(E,E)-alpha-Farnesene	0.02
49.991	delta-Cadinene	0.03
52.554	trans-Nerolidol	0.03
53.740	Caryophyllene oxide	0.01
		100.00