

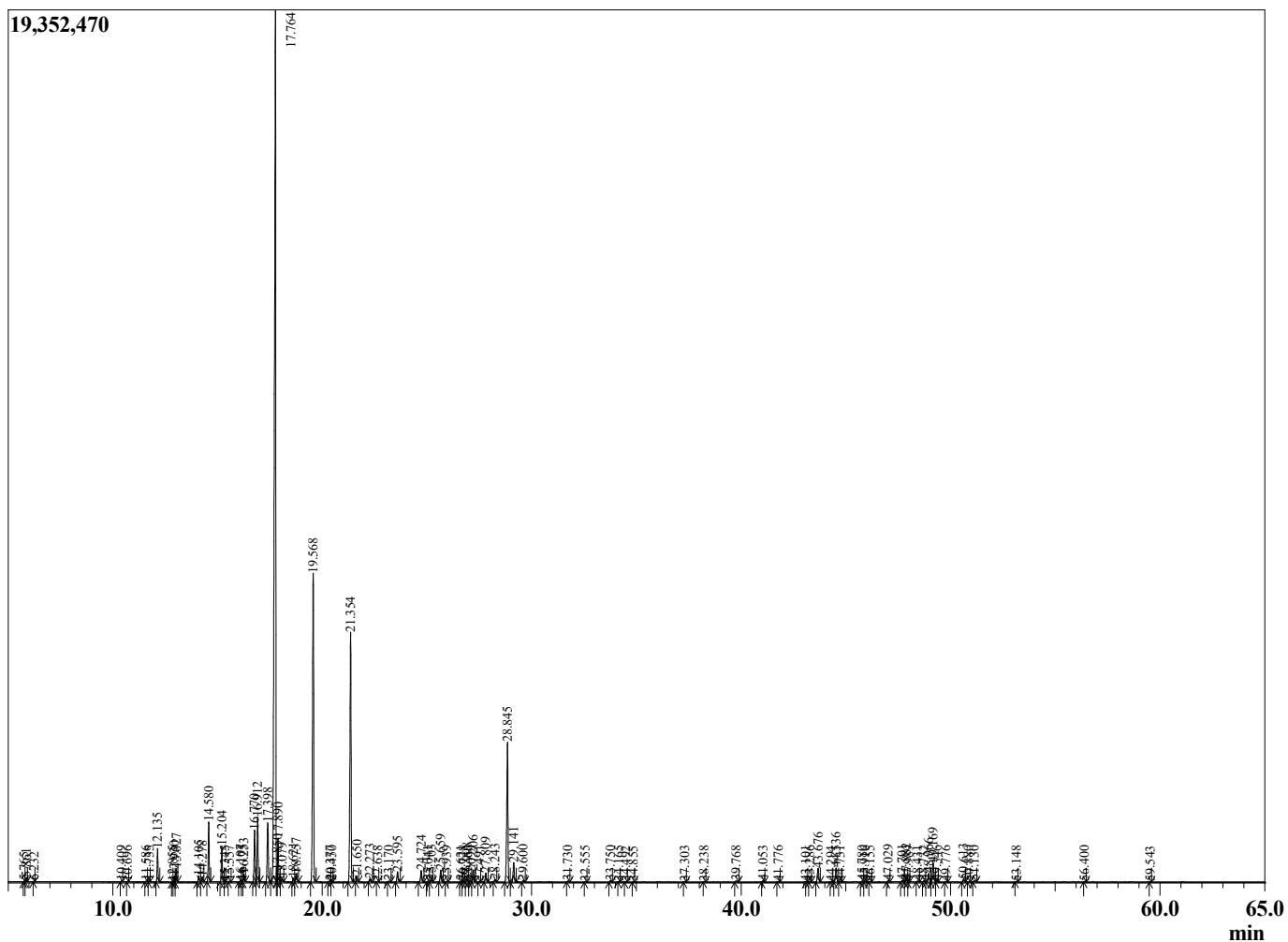
Sample Information

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

Lime Distilled  
 Lot# MEH26-HK  
 Country: Mexico



Chromatogram Citrus aurantifolia



R.Time	Name	Area%
4.323	3-Penten-2-ol	0.01
5.765	Limediene isomer	0.02
5.861	Limediene isomer	0.10
6.232	Limediene isomer	0.01
10.409	Nonane	0.03
10.696	Bornylene	0.02
11.586	Tricyclene	0.02
11.735	alpha-Thujene	0.02
12.135	alpha-Pinene	1.08
12.855	Unidentified	0.02
12.930	alpha-Fenchene	0.19
13.027	Camphene	0.45
14.105	Bois de Rose oxide	0.23
14.278	Sabinene	0.18
14.580	beta-Pinene	2.11
15.204	Myrcene	1.27
15.345	Unidentified	0.01
15.557	Unidentified	0.03
16.107	Pseudolimonene	0.06
16.175	Unidentified	0.05
16.253	alpha-Phellandrene	0.31
16.770	1,4-Cineole	1.97
16.912	alpha-Terpinene	2.42
17.398	para-Cymene	2.48
17.764	Limonene	46.20
17.850	beta-Phellandrene	0.24
17.890	1,8-Cineole	1.48
18.079	cis-beta-Ocimene	0.14
18.621	2,2-Dimethyl-5-(1-methyl-1-propenyl) tetrahy	0.15
18.757	trans-beta-Ocimene	0.35
19.568	gamma-Terpinene	12.98
20.377	para-Mentha-3,8-diene	0.06
20.450	Pinol	0.03
21.354	Terpinolene	10.69
21.650	para-Cymenene	0.24
22.273	Linalool	0.14
22.638	Nonanal	0.02
23.170	1,3,8-para-Menthatriene	0.04
23.595	endo-Fenchol	0.45
24.724	Terpin-3-en-1-ol	0.51
25.041	Unidentified	0.03
25.203	Epoxyterpinolene	0.08
25.659	cis-beta-Terpineol	0.51
25.939	Unidentified	0.02
26.621	Isoborneol	0.03
26.728	Unidentified	0.02
26.908	trans-beta-Terpineol	0.14
27.099	delta-Terpineol	0.03
27.206	Borneol	0.49
27.491	Unidentified	0.02
27.809	Terpinen-4-ol	0.39
28.243	para-Cymen-8-ol	0.10
28.845	alpha-Terpineol	6.44
29.141	gamma-Terpineol	0.87
29.600	Decanal	0.08
31.730	Neral	0.03

R.Time	Name	Area%
32.555	Geraniol	0.02
33.750	Geranial	0.06
34.165	cis-Ascaridol glycol	0.01
34.492	Unidentified	0.02
34.855	Bornyl acetate	0.01
37.303	Unidentified	0.02
38.238	delta-Elemene	0.02
39.768	Neryl acetate	0.06
41.053	Geranyl acetate	0.05
41.776	beta-Elemene	0.02
43.101	Unidentified	0.02
43.286	cis-alpha-Bergamotene	0.03
43.676	beta-Caryophyllene	0.67
44.294	Unidentified	0.01
44.536	trans-alpha-Bergamotene	0.68
44.731	Unidentified	0.02
45.780	trans-beta-Farnesene	0.04
45.916	alpha-Humulene	0.04
46.155	Unidentified	0.02
47.029	Selina-4,11-diene	0.06
47.701	gamma-Himachalene	0.07
47.882	delta-Selinene	0.13
47.989	beta-Selinene	0.02
48.431	alpha-Selinene	0.05
48.732	alpha-Bisabolene	0.06
48.966	trans,trans-alpha-Farnesene	0.42
49.169	beta-Bisabolene	0.95
49.346	trans-gamma-Bisabolene	0.03
49.776	delta-Cadinene	0.03
50.613	Selina-4(15),7(11)-diene	0.12
50.880	Unidentified	0.02
51.130	Selina-4(15),7(11)-diene analogue	0.06
53.148	Caryophyllene alcohol	0.02
56.400	gamma-Eudesmol	0.02
59.543	alpha-Bisabolol	0.01
		100.00