

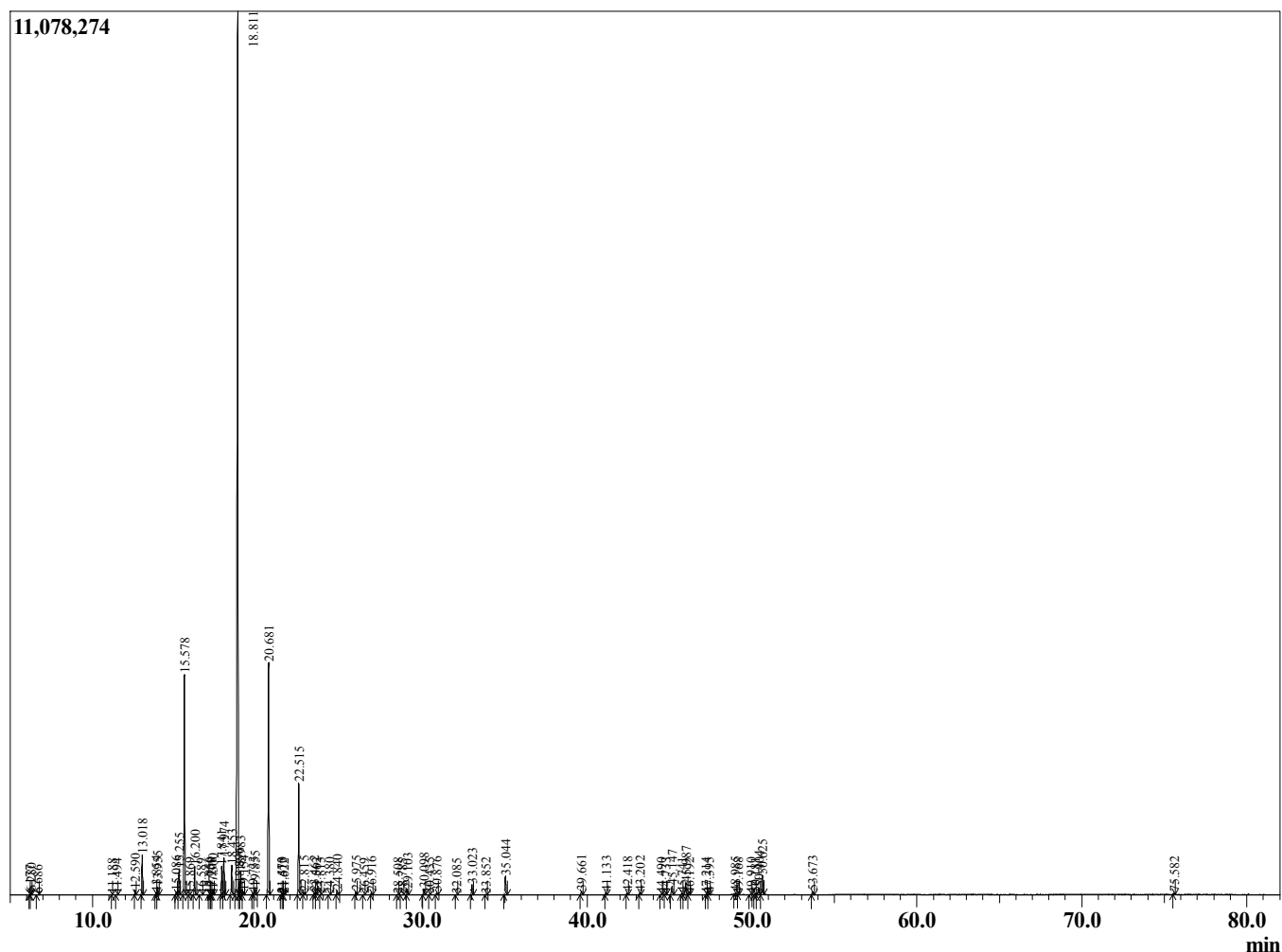
Sample Information

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

Lime Cold Pressed
Lot# MEW12-WT
Country: Mexico



Chromatogram Citrus aurantifolia



Peak Report TIC		
R.Time	Name	Area%
6.177	Limediene isomer	0.01
6.280	Limediene	0.07
6.686	Limediene isomer	0.01
11.188	Nonane	0.01
11.494	Bornylene	0.01
12.590	alpha-Thujene	0.20
13.018	alpha-Pinene	1.70
13.854	alpha-Fenchene	0.11
13.955	Camphene	0.35
15.086	Bois de Rose oxide	0.13
15.255	Sabinene	1.20
15.578	beta-Pinene	10.23
15.869	6-Methyl hept-5-en-2-one	0.02
16.200	Myrcene	1.30
16.589	2-Carene	0.02
17.056	Octanal	0.02
17.150	Pseudolimonene	0.02
17.208	Unidentified	0.03
17.300	alpha-Phellandrene	0.25
17.841	1,4-Cineole	1.39
17.974	alpha-Terpinene	1.81
18.453	para-Cymene	1.48
18.811	Limonene	52.00
18.896	beta-Phellandrene	0.40
18.983	1,8-Cineole	1.08
19.154	cis-beta-Ocimene	0.15
19.733	2,2-Dimethyl-5-(1-methyl-1-propenyl)-tetrahy	0.10
19.855	trans-beta-Ocimene	0.40
20.681	gamma-Terpinene	11.95
21.473	trans-Sabinene hydrate	0.03
21.510	Unidentified	0.01
21.622	Pinol	0.01
22.515	Terpinolene	5.82
22.815	para-Cymenene	0.13
23.462	Linalool	0.14
23.562	cis-Sabinene hydrate	0.05
23.813	Nonanal	0.02
24.380	Unidentified	0.02
24.840	alpha-Fenchol	0.23
25.975	Terpin-3-en-1-ol	0.16
26.459	Unidentified	0.02
26.916	trans-beta-Terpineol	0.09
28.508	Borneol	0.03
28.785	Pinocamphone	0.02
29.103	Terpinen-4-ol	0.28
30.098	alpha-Terpineol	0.35
30.435	gamma-Terpineol	0.02
30.876	Decanal	0.12
32.085	Nerol	0.02
33.023	Neral	0.60
33.852	Geraniol	0.03
35.044	Geranial	1.04
39.661	delta-Elementene	0.20
41.133	Neryl acetate	0.13
42.418	Geranyl acetate	0.09
43.202	beta-Elementene	0.13

R.Time	Name	Area%
44.490	Dodecanal	0.04
44.733	cis-alpha-Bergamotene	0.04
45.147	beta-Caryophyllene	0.54
45.741	gamma-Elemene	0.07
45.987	trans-alpha-Bergamotene	0.77
46.192	Unidentified	0.03
47.214	trans-beta-Farnesene	0.04
47.395	alpha-Humulene	0.06
48.985	Germacrene D	0.10
49.168	Unidentified	0.02
49.910	alpha-Selinene	0.03
50.181	cis-alpha-Bisabolene	0.08
50.404	(E,E)-alpha-Farnesene	0.45
50.625	beta-Bisabolene	1.19
53.673	Germacrene B	0.18
75.582	Citropten	0.07
86.731	Isopimpinellin	0.03
		100.00