

Sample Information

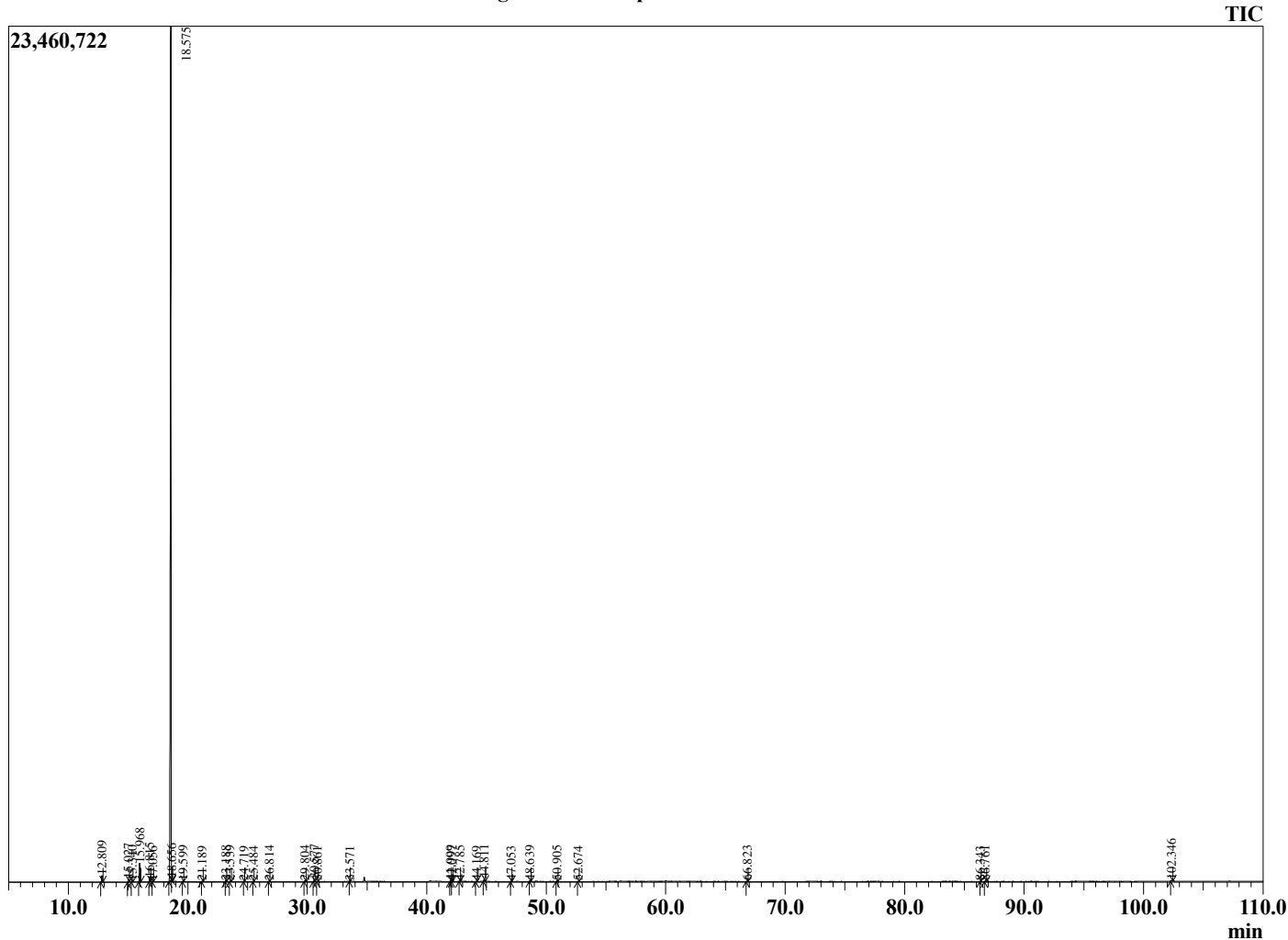
Analyzed by : Dr. Robert S. Pappas
 Analyzed : 3/30/2021 4:05:16 AM
 Sample Type : Essential Oil
 Sample Name : Pink Grapefruit - Davina Wellness
 Sample ID : F0D0601F
 Injection Volume : 0.10
 Instrument ID : GC-3



Peak Report TIC

R.Time	Name	Area%
12.809	alpha-Pinene	0.56
15.027	Sabinene	0.29
15.340	beta-Pinene	0.11
15.968	Myrcene	1.64
16.815	Octanal	0.38
17.056	alpha-Phellandrene	0.02
18.575	Limonene	95.33
18.656	beta-Phellandrene	0.03
19.599	(E)-beta-Ocimene	0.05
21.189	1-Octanol	0.05
23.188	Linalool	0.07
23.539	Nonanal	0.06
24.719	trans-para-Mentha-2,8-dien-1-ol	0.01
25.484	Unidentified	0.01
26.814	Citronellal	0.04
29.804	alpha-Terpineol	0.11
30.577	Decanal	0.27
30.861	Octyl acetate	0.04
33.571	Neral	0.01
41.999	alpha-Copaene	0.09
42.097	Geranyl acetate	0.05
42.785	beta-Cubebene	0.04
44.169	Dodecanal	0.03
44.811	trans-beta-Caryophyllene	0.24
47.053	alpha-Humulene	0.03
48.639	Germacrene D	0.05
50.905	delta-Cadinene	0.09
52.674	Elemol	0.02
66.823	Nootkatone	0.06
86.343	Unidentified furanocoumarin	0.02
86.761	Unidentified furanocoumarin	0.07
102.346	Auraptene	0.13
		100.00

Chromatogram Pink Grapefruit - Davina Wellness



Comments:

The analysis of this Pink Grapefruit batch sample meets the expected chemical profile for authentic essential oil of *Citrus paradisi*. No contamination or adulteration was detected. The results provided in this GCMS quality analysis reflect the chemical composition of the oil and lot referenced above on the date of analysis.