

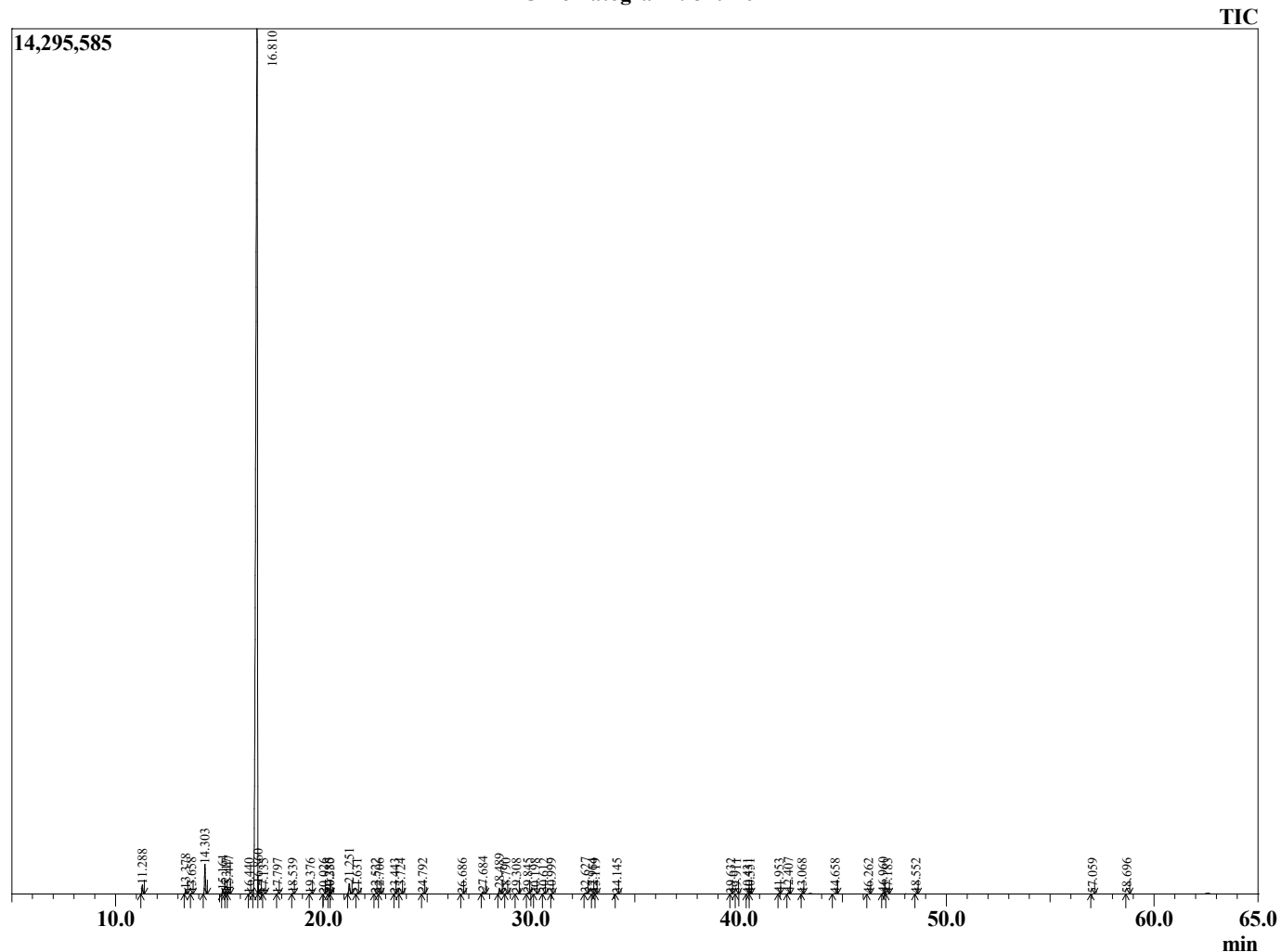
Sample Information

Analyzed by : KS
 Analyzed : 9/28/2023 4:56:58 PM
 Sample Type : Essential Oil
 Sample Name : Blood Orange
 Injection Volume : 0.10 µL
 Lot Number : 12602
 Instrument ID : GC-2

Peak Report TIC

R.Time	Name	Area%
11.288	alpha-Pinene	0.54
13.378	Sabinene	0.30
13.658	beta-Pinene	0.07
14.303	Myrcene	1.86
15.161	Octanal	0.28
15.317	alpha-Phellandrene	0.05
15.447	delta-Carene	0.18
16.440	para-Cymene	0.02
16.810	Limonene	93.98
16.860	beta-Phellandrene	0.29
17.135	cis-beta-Ocimene	0.01
17.797	trans-beta-Ocimene	0.02
18.539	gamma-Terpinene	0.05
19.376	Octanol	0.03
20.026	Isoterpinene	0.01
20.285	Terpinolene	0.04
20.330	Unidentified	0.01
21.251	Linalool	0.77
21.631	Nonanal	0.03
22.522	alpha-Fenchol	0.02
22.706	trans-para-Mentha-2,8-dienol	0.02
23.443	cis-Limonene oxide	0.02
23.724	trans-Limonene oxide	0.04
24.792	Citronellal	0.04
26.686	Terpinen-4-ol	0.01
27.684	alpha-Terpineol	0.18
28.489	Decanal	0.39
28.790	Octyl acetate	0.03
29.308	trans-Carveol	0.02
29.845	Citronellol	0.04
30.198	cis-Carveol	0.01
30.612	Neral	0.04
30.999	Carvone	0.02
32.627	Geranial	0.08
32.964	Decanol	0.02
33.119	Perillaldehyde	0.01
34.145	Carvacrol	0.02
39.632	alpha-Copaene	0.04
39.911	Geranyl acetate	0.01
40.431	beta-Cubebene	0.03
40.551	beta-Elemene	0.02
41.953	Dodecanal	0.03
42.407	beta-Caryophyllene	0.09
43.068	beta-Copaene	0.02
44.658	alpha-Humulene	0.04
46.262	Germacrene D	0.02
46.960	Valencene	0.11
47.183	Unidentified	0.01
48.552	delta-Cadinene	0.04
57.059	Unidentified	0.02
58.696	beta-Sinensal	0.01
		100.00

Chromatogram 98401-64



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