

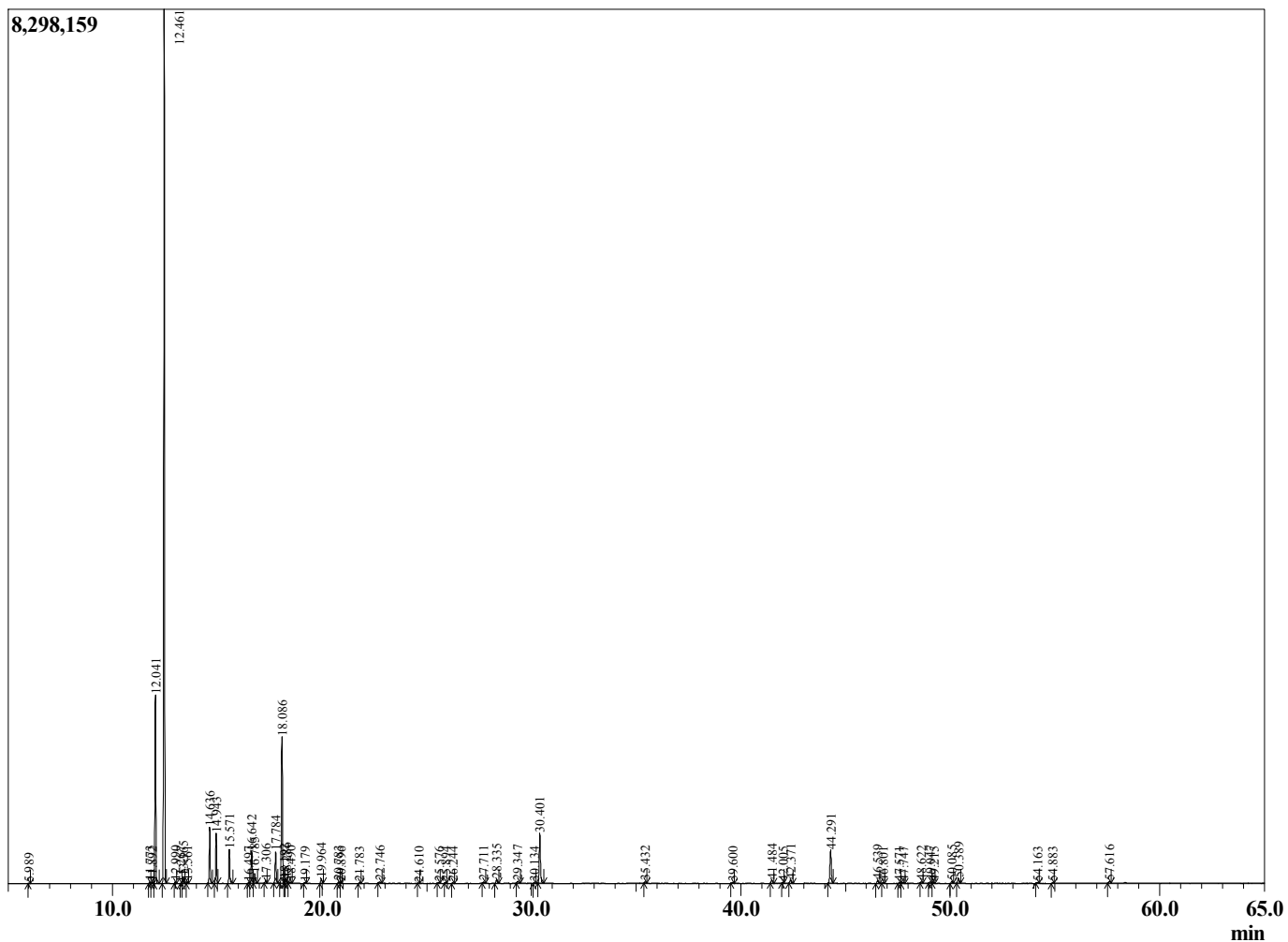
Sample Information

Sample Type : Essential Oil
 Sample Name : Boswellia carterii

Frankincense Carterii Premium
 Lot# SOR3-RW
 Country: Somalia



Chromatogram Boswellia carterii



R.Time	Name	Area%
5.989	Toluene	0.03
11.773	Hashishene	0.10
11.892	Tricyclene	0.08
12.041	alpha-Thujene	10.82
12.461	alpha-Pinene	51.99
12.990	2,4(10)-thujadien	0.09
13.267	alpha-Fenchene	0.03
13.365	Camphene	0.40
13.561	Verbenene	0.10
14.636	Sabinene	3.56
14.943	beta-Pinene	3.22
15.571	Myrcene	2.30
16.497	Pseudolimonene	0.06
16.642	alpha-Phellandrene	2.22
16.785	3-Carene	0.67
17.306	alpha-Terpinene	0.20
17.784	para-Cymene	2.16
18.086	Limonene	10.00
18.192	beta-Phellandrene	0.24
18.286	1,8-Cineole	0.31
18.490	Z-beta-Ocimene	0.09
19.179	E-beta-Ocimene	0.07
19.964	gamma-Terpinene	0.32
20.783	1-Octanol	0.12
20.896	Pinol	0.06
21.783	Terpinolene	0.07
22.746	Linalool	0.14
24.610	alpha-Campholenal	0.04
25.576	trans-Pinocarveol	0.06
25.894	trans-Verbenol	0.05
26.244	Unidentified	0.05
27.711	p-Mentha-1,5-dien-8-ol	0.11
28.335	Terpinen-4-ol	0.32
29.347	alpha-Terpineol	0.17
30.134	Verbenone	0.06
30.401	Octyl acetate	4.00
35.432	Bornyl acetate	0.13
39.600	alpha-Cubebene	0.09
41.484	alpha-Copaene	0.31
42.005	beta-Bourbonene	0.04
42.371	beta-Elemene	0.27
44.291	beta-Caryophyllene	2.95
46.539	alpha-Humulene	0.25
46.801	Alloaromadendrene	0.06
47.571	cis-Muurolo-4(14),5-diene	0.07
47.747	trans-Cadina-1(6),4-diene	0.12
48.622	beta-Selinene	0.14
49.047	alpha-Selinene	0.13
49.215	alpha-Muuroloene	0.07
50.085	gamma-Cadinene	0.16
50.389	delta-Cadinene	0.43
54.163	Caryophyllene oxide	0.08
54.883	Unidentified	0.06
57.616	Unidentified	0.15
82.955	Incensole	0.16
		100.00