

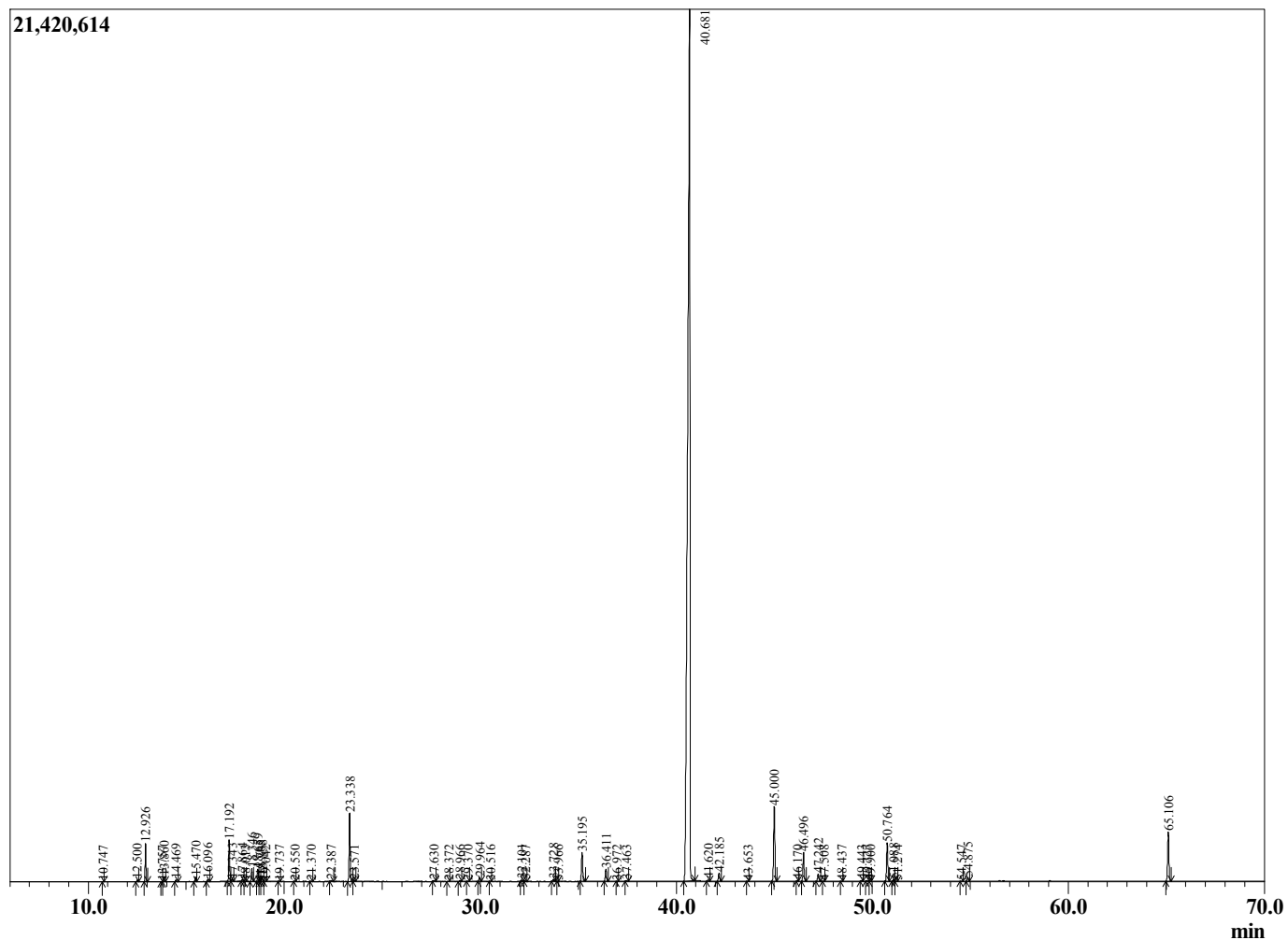
Sample Information

Sample Type : Essential Oil
Sample Name : Cinnamomum zeylanicum Leaf :
Injection Volume 0.10

Cinnamon Leaf #177
Lot# MAD7-DC
Country: Madagascar



Chromatogram Cinnamomum zeylanicum Leaf



Peak Report TIC

R.Time	Name	Area%
10.747	Styrene	0.01
12.500	alpha-Thujene	0.07
12.926	alpha-Pinene	1.36
13.757	alpha-Fenchene	0.01
13.860	Camphene	0.17
14.469	Benzaldehyde	0.08
15.470	beta-Pinene	0.16
16.096	Myrcene	0.09
17.192	alpha-Phellandrene	1.60
17.343	delta-3-Carene	0.08
17.864	alpha-Terpinene	0.09
18.013	ortho-Cymene	0.01
18.346	para-Cymene	0.51
18.659	Limonene	0.48
18.765	beta-Phellandrene	0.24
18.858	1,8-Cineole	0.20
19.042	cis-beta-Ocimene	0.02
19.737	trans-beta-Ocimene	0.02
20.550	gamma-Terpinene	0.02
21.370	cis-Linalool oxide (furanoid)	0.01
22.387	Terpinolene	0.07
23.338	Linalool	2.87
23.571	Unidentified	0.03
27.630	Benzyl acetate	0.05
28.372	Borneol	0.02
28.966	Terpinen-4-ol	0.05
29.370	para-Cymen-8-ol	0.01
29.964	alpha-Terpineol	0.18
30.516	alpha-Phellandrene epoxide	0.01
32.101	Citronellol	0.06
32.287	Hydrocinnamic alcohol	0.03
33.728	Chavicol	0.09
33.966	Unidentified	0.01
35.195	(E)-Cinnamaldehyde	1.37
36.411	Saffrole	0.56
36.972	Unidentified	0.01
37.463	(E)-Cinnamyl alcohol	0.04
40.681	Eugenol	78.59
41.620	Hydrocinnamyl acetate	0.07
42.185	alpha-Copaene	0.40
43.653	Methyleugenol	0.02
45.000	beta-Caryophyllene	3.74
46.170	Aromadendrene	0.03
46.496	(E)-Cinnamyl acetate	1.38
47.242	alpha-Humulene	0.37
47.508	Alloaromadendrene	0.01
48.437	trans-Cadina-1(6),4-diene	0.01
49.443	Viridiflorene	0.03
49.727	Bicyclogermacrene	0.04
49.900	alpha-Murolene	0.01
50.764	Eugenyl acetate	1.84
51.088	delta-Cadinene	0.08
51.274	trans-Calamenene	0.01
54.547	Unidentified	0.02
54.875	Caryophyllene oxide	0.20
65.106	Benzyl benzoate	2.48

R.Time Name

Area%
100.00