

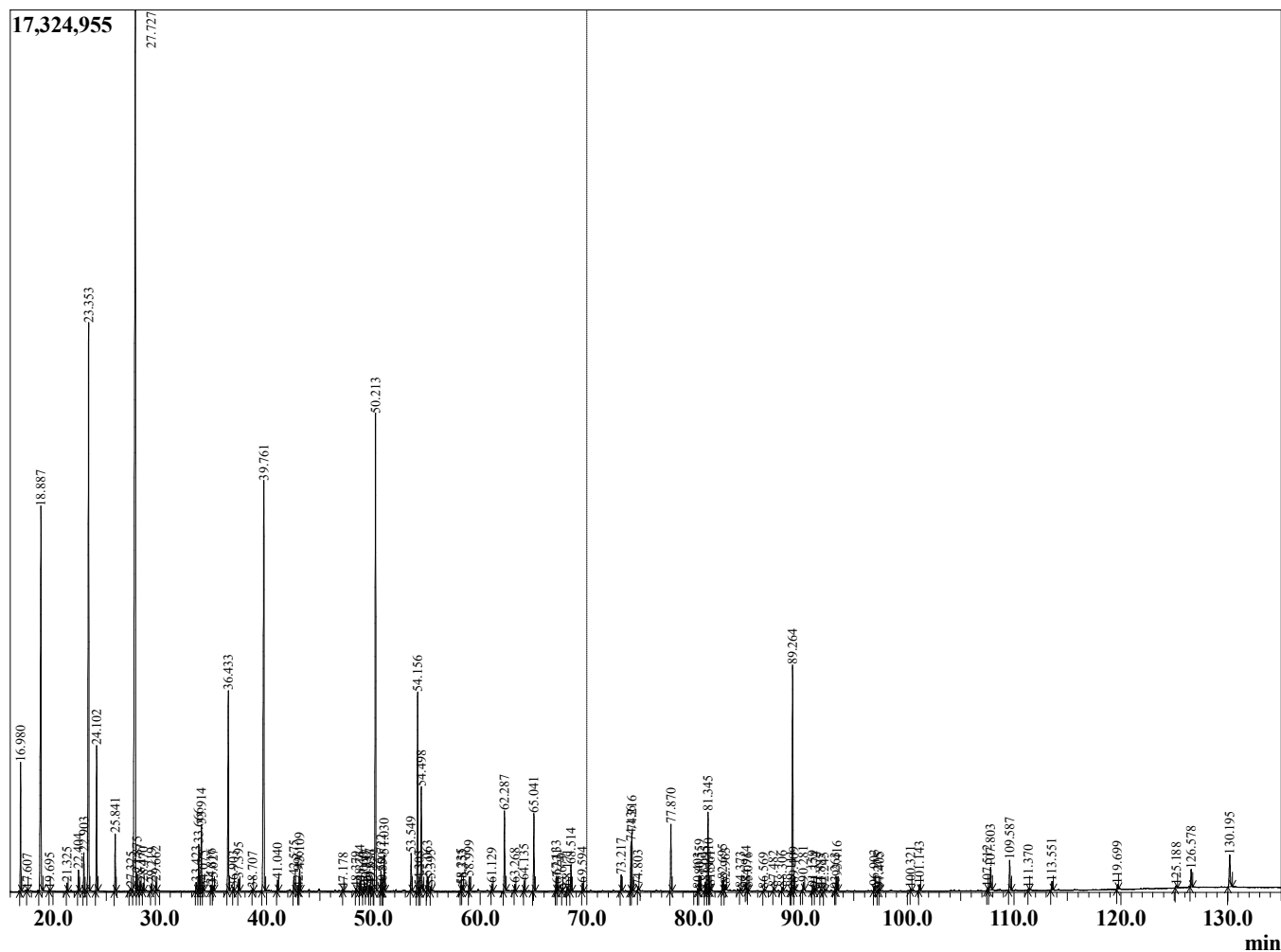
Sample Information

Sample Type : Essential Oil  
 Sample Name : Jasminum sambac  
 Injection Volume : 0.10

Jasmine Sambac  
 Lot# ABIDZ26-ZE  
 Country: India



Chromatogram Jasminum sambac



R.Time	Name	Area%
3.038	Ethanol	0.04
3.758	Ethyl acetate	0.02
9.032	Hex-(3Z)-enol	0.25
9.442	Hex-(2E)-enol	0.05
9.591	Hexanol	0.03
16.980	Hex-3(Z)-enyl acetate	1.64
17.607	Hex-2(E)-enyl acetate	0.02
18.887	Benzyl alcohol	7.88
19.695	(E)-beta-Ocimene	0.02
21.325	cis-Linalool oxide (furanoid)	0.12
22.404	trans-Linalool oxide (furanoid)	0.31
22.903	Methyl benzoate	0.56
23.353	Linalool	10.37
24.102	Phenethyl alcohol	2.23
25.841	Benzyl nitrile	0.85
27.325	Benzoic acid	0.08
27.727	Benzyl acetate	23.69
27.875	Unidentified	0.25
28.177	Ethyl benzoate	0.14
28.470	trans-Linalool oxide (pyranoid)	0.12
29.219	Hex-3(Z)-enyl butyrate	0.11
29.662	Methyl salicylate	0.13
33.423	Unidentified	0.16
33.666	Geraniol	0.73
33.914	2-Phenethyl acetate	1.04
34.075	Unidentified	0.06
34.816	Unidentified	0.11
35.027	Unidentified	0.08
36.433	Indole	3.55
36.903	1-nitro-2-Phenyl ethane	0.06
37.395	(E)-Cinnamyl alcohol	0.19
38.707	Unidentified	0.04
39.761	Methyl anthranilate	9.07
41.040	Unidentified	0.17
42.575	(E)-Methyl cinnamate	0.27
42.996	beta-Elementene	0.03
43.109	(Z)-Jasmone	0.36
47.178	alpha-Humulene	0.03
48.379	trans-Cadina-1(6),4-diene	0.05
48.764	Germacrene D	0.16
49.060	Unidentified	0.03
49.337	Farnesene isomer	0.06
49.657	Bicyclogermacrene	0.11
49.836	alpha-Murolone	0.08
50.213	(E,E)-alpha-Farnesene	8.41
50.722	gamma-Cadinene	0.34
50.850	Cubebol	0.04
51.030	delta-Cadinene	0.63
53.549	(E)-Nerolidol	0.63
54.156	Hex-(3Z)-enyl benzoate	3.45
54.303	Unidentified	0.09
54.498	Germacren D-4-ol	1.99
55.063	Hex-(2E)-enyl benzoate	0.23
55.395	Methyl N-acetylthranilate	0.07
58.235	tau-Cadinol	0.11
58.353	epi-alpha-Cadinol	0.08

R.Time	Name	Area%
58.999	alpha-Cadinol	0.27
61.129	Unidentified	0.12
62.287	(2E,6E)-Farnesol	1.32
63.268	Oplopanone	0.11
64.135	Unidentified	0.17
65.041	Benzyl benzoate	1.30
67.133	Farnesyl acetate isomer	0.25
67.231	Farnesyl acetate isomer	0.09
67.679	Cryptomeridiol	0.02
68.171	Unidentified	0.09
68.514	(2E,6E)-Farnesyl acetate	0.46
69.594	Phenethyl benzoate	0.13
73.217	Palmitic acid	0.29
74.136	Isophytol isomer	0.85
74.216	Isophytol	1.03
74.803	Unidentified	0.06
77.870	Geranyl linalool isomer	1.15
80.403	Unidentified	0.03
80.559	Unidentified	0.28
81.095	Methyl linoleate	0.16
81.345	Methyl linolenate	1.46
81.410	Methyl oleate	0.16
81.561	Heneicosane	0.06
82.695	Unidentified	0.20
82.963	Linolenic acid	0.12
84.373	Ethyl linolenate	0.04
84.914	Unidentified	0.10
85.076	Unidentified	0.03
86.569	Unidentified	0.04
87.482	Unidentified	0.05
88.306	Unidentified	0.07
89.111	Unidentified	0.05
89.264	Tricosene isomer	4.26
89.409	Unidentified	0.13
90.281	Unidentified	0.14
91.159	Unidentified	0.07
91.374	Methyl eicosanoate	0.05
91.885	Unidentified	0.02
92.245	Unidentified	0.03
93.263	Unidentified	0.03
93.416	Unidentified	0.26
96.903	Unidentified	0.08
97.275	Unidentified	0.03
97.405	Unidentified	0.05
100.321	Unidentified	0.03
101.143	Unidentified	0.12
107.512	Unidentified	0.04
107.803	Unidentified	0.52
109.587	Squalene	0.60
111.370	Unidentified	0.03
113.551	2,3-Epoxy-2,3-dihydrosqualene	0.17
119.699	Vitamin E	0.09
125.188	Unidentified	0.05
126.578	Unidentified	0.36
130.195	Unidentified	0.86
		100.00