

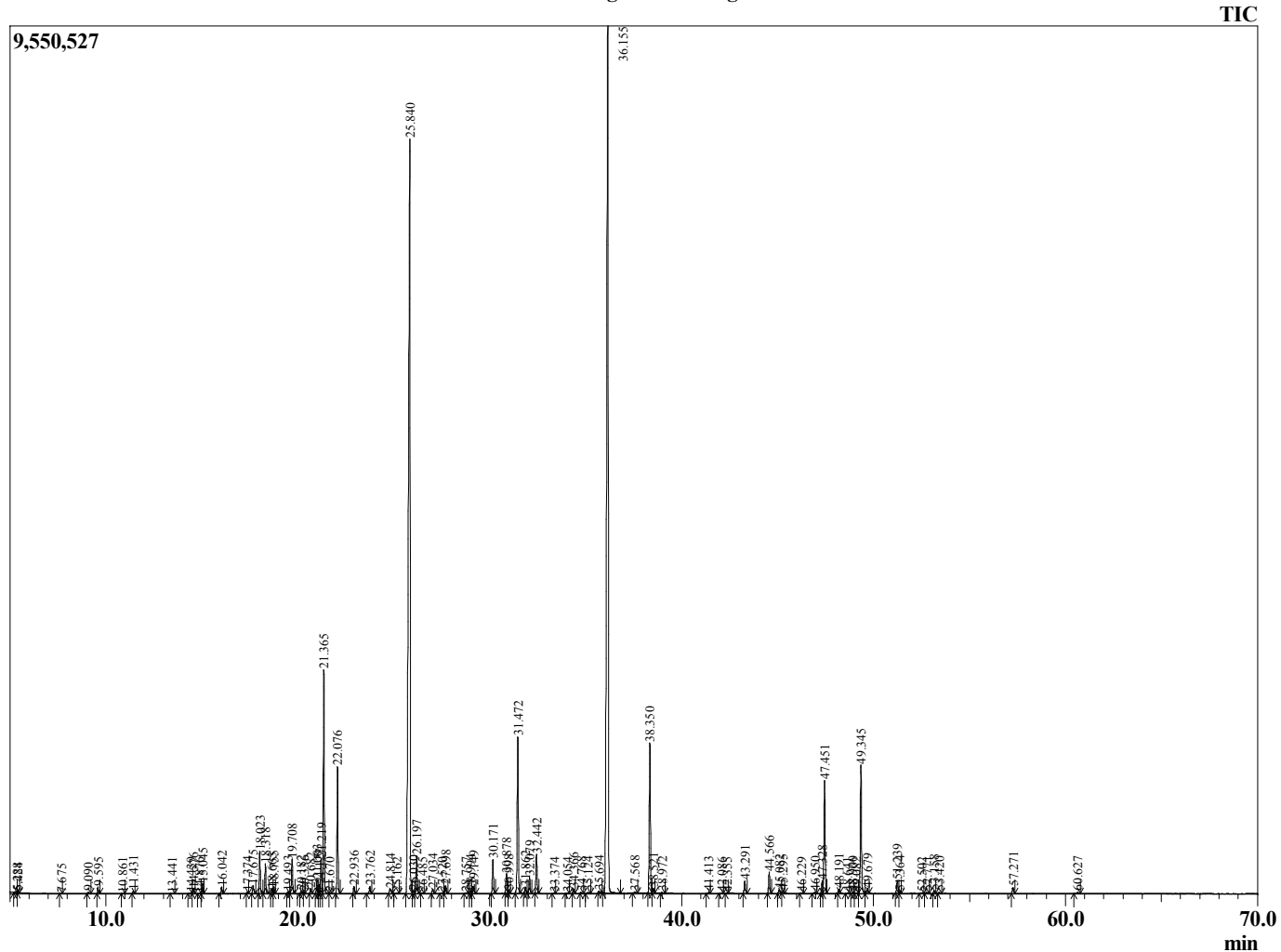
Sample Information

Analyzed : 7/17/2020 8:38:24 AM
 Sample Type : Essential Oil
 Sample Name : LavAngB
 Injection Volume : 0.10
 Lot Number : H0D0507E [1-6]
 Instrument : GC-2

Peak Report TIC

R.Time	Name	Area%
5.288	3-Methylbutanal	0.02
5.424	2-Methylbutanal	0.01
7.675	Toluene	0.01
9.090	Butyl acetate	0.03
9.595	1-Methoxyhexane	0.12
10.861	(Z)-3-Hexenol	0.01
11.431	1-Hexanol	0.05
13.441	Butyl propionate	0.01
14.439	Tricyclene	0.02
14.576	alpha-Thujene	0.10
14.876	Unidentified	0.01
15.045	alpha-Pinene	0.21
16.042	Camphene	0.16
17.374	Sabinene	0.03
17.675	1-Octen-3-ol	0.23
18.023	3-Octanone	0.98
18.318	Myrcene	0.70
18.665	Butyl butyrate	0.11
18.755	3-Octanol	0.16
19.493	alpha-Phellandrene	0.04
19.708	Hexyl acetate	0.89
20.182	alpha-Terpinene	0.05
20.336	ortho-Cymene	0.03
20.682	para-Cymene	0.11
21.003	Limonene	0.32
21.127	beta-Phellandrene	0.21
21.219	1,8-Cineole	0.85
21.365	(Z)-beta-Ocimene	5.38
21.670	Butyl isovalerate	0.01
22.076	(E)-beta-Ocimene	2.99
22.936	gamma-Terpinene	0.18
23.762	cis-Linalool oxide (furanoid)	0.19
24.814	Terpinolene	0.16
25.162	Rosefuran	0.01
25.840	Linalool	30.00
26.030	Hexyl propionate	0.09
26.197	1-Octen-3-yl acetate	0.92
26.485	Heptyl acetate	0.01
27.034	3-Octyl acetate	0.11
27.520	cis-p-Menth-2-en-1-ol	0.03
27.698	allo-Ocimene	0.21
28.757	trans-p-Menth-2-en-1-ol	0.02
28.994	Hexyl isobutyrate	0.07
29.149	Camphor	0.21
30.171	Lavandulol	0.88
30.878	Borneol	0.51
30.998	1,3,5-Undecatriene	0.06
31.472	Terpinen-4-ol	4.31
31.862	Cryptone	0.18
32.079	Hexyl butyrate	0.46
32.442	alpha-Terpineol	1.03
33.374	Decyl acetate	0.01
34.054	Unidentified	0.02
34.366	Nerol	0.13
34.768	Bornyl formate	0.03
35.124	Hexyl-2-methylbutyrate	0.04
35.694	Cuminaldehyde	0.07
36.155	Linalyl acetate	32.42
37.568	Unidentified	0.05
38.350	Lavandulyl acetate	4.05
38.521	Bornyl acetate	0.14
38.972	Cumin alcohol	0.03

Chromatogram LavAngB



R.Time	Name	Area%
41.413	Hexyl tiglate	0.04
42.086	Unidentified	0.02
42.355	Unidentified	0.01
43.291	Neryl acetate	0.33
44.566	Geranyl acetate	0.58
45.082	Hexyl hexanoate	0.11
45.295	Sesquithujene	0.07
46.229	7-epi-Sesquithujene	0.03
46.950	cis-alpha-Bergamotene	0.03
47.328	alpha-Santalene	0.33
47.451	trans-beta-Caryophyllene	3.27
48.191	trans-alpha-Bergamotene	0.09
48.641	Unidentified	0.02
48.900	(Z)-beta-Farnesene	0.02
49.082	epi-beta-Santalene	0.02
49.345	(E)-beta-Farnesene	3.61
49.679	alpha-Humulene	0.12
51.239	Germacrene D	0.37
51.364	(Z,E)-alpha-Farnesene	0.04
52.502	(E,E)-alpha-Farnesene	0.03
52.771	beta-Bisabolene	0.03
53.158	gamma-Cadinene	0.07
53.420	delta-Cadinene	0.04
57.271	Caryophyllene oxide	0.19
60.627	tau-Cadinol	0.05
		100.00