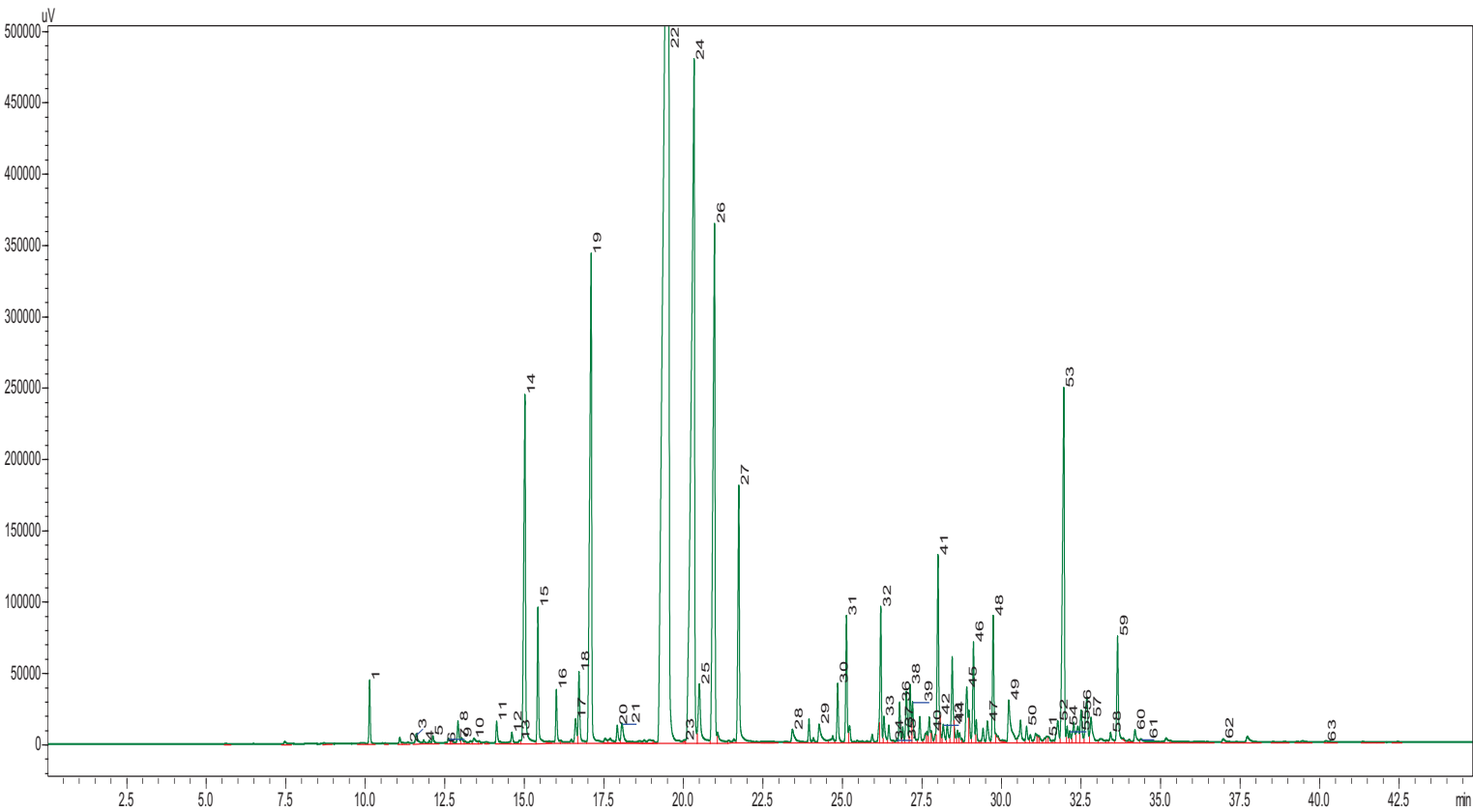


Geranium Oil

Pelargonium Graveolens

Typical GC Profile



Peak#	NAME	Area%
1	ALPHA-PINENE	0.46
2	BETA-PINENE	0.01
3	MYRCENE	0.13
4	ALPHA-TERPINENE	0.03
5	ALPHA PHELLANDRENE	0.06
6	ALPHA-TERPINENE	0.00
7	P-CYMENE	0.04
8	D-LIMONENE	0.20
9	TRANS-BETA-OCIMENE	0.06
10	CIS BETA OCIMENE	0.07
11	CIS-LINALOOL OXIDE	0.21
12	TRANS-LINALOOL OXIDE	0.1
13	ALPHA- TERPINOLENE	0.02
14	LINALOOL	3.95
15	CIS-ROSE OXIDE	1.16
16	TRANS-ROSE OXIDE	0.44
17	CITRONELLAL	0.26
18	MENTHONE	0.69
19	ISOMENTHONE	6.17
20	MENTHOL	0.16
21	ALPHA-TERPINEOL	0.27
22	CITRONELLOL	35.07
23	PIPERITONE	0.01
24	GERANIOL	13.92
25	GERANIAL	0.93
26	CITRONELLYL FORMATE	6.73
27	GERANYL FORMATE	2.58
28	CITRONELLYL ACETATE	0.23
29	GERANYL ACETATE	0.32
30	ALPHA-COPAENE	0.52
31	BETA-BOURBONENE	1.04
32	CARYOPHYLLENE	1.15
33	CITRONELLYL PROPIONATE	0.28
34	TRANS-ALPHA-BERGAMOTENE	0.02
35	AROMADENDRENE	0.02
36	GUAIA-6,9-DIENE	0.34
37	GAMMA-MUUROLENE	0.13
38	NERYL PROPIONATE	0.53
39	ALPHA HUMULENE	0.40
40	GAMMA-MUUROLENE	0.10
41	GERMACRENE D	1.72
42	ALPHA.-SELINENE	0.13
43	BETA.-SELINENE	0.20
44	ALPHA.-FARNESENE	0.13
45	CITRONELLYL BUTYRATE	0.63
46	DELTA-CADINENE	0.88
47	BETA-CADINENE	0.23
48	GERANYL BUTYRATE	1.13
49	PHENYLETHYL TIGLATE	0.73
50	CARYOPHYLLENE OXIDE	0.16
51	ALPHA-EPI-7-EPI-5-EUDESMOL	0.05
52	EPICUBENOL	0.29
53	GAMMA.-EUDESMOL	4.28
54	DI-EPI-1,10-CUBENOL	0.14
55	GAMMA.-EUDESMOL	0.10
56	CUBENOL	0.36
57	CITRONELLYL TIGLATE	0.39
58	CITRONELLYL BUTYRATE	0.12
59	GERANYL TIGLATE	1.13
60	GERANYL CAPROATE	0.16
61	CITRONELLYL HEXANOATE	0.06
62	CITRONELLYL HEPTANOATE	0.05
63	GERANYL CAPRYLATE	0.03

Notes