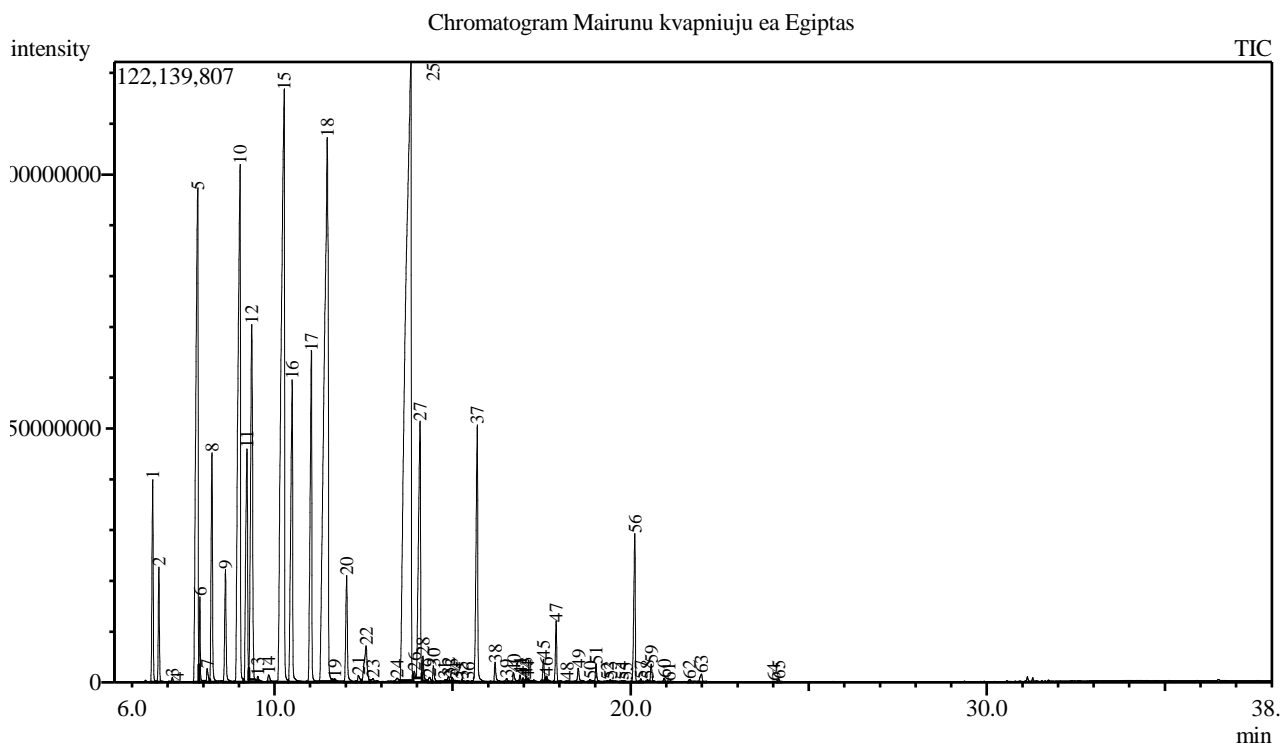


Analysis numb.: GC642
 Analysis date: 2019 01 09
 Sample name: Kvapni j mair n ea
 Botanical name: Oreganum majorana
 Sample batch num: LOT 2196
 Sample origin: Egiptas
 Best before: 2021 06



Peak Report TIC

Peak#	R.Time	Area	Area%	Name
1	6.579	94974818	1.63	Thujene <alpha->
2	6.753	47395701	0.81	Pinene <alpha->
3	7.130	2043706	0.03	Camphene
4	7.271	74652	0.00	Thuja-2,4(10)-diene
5	7.844	431428487	7.39	Sabinene
6	7.905	30866656	0.53	Pinene <beta->
7	8.109	8843028	0.15	3-Octanone
8	8.245	125665244	2.15	Myrcene
9	8.624	63179299	1.08	Phellandrene <alpha->
10	9.032	485958428	8.32	Terpinene <alpha->
11	9.226	167448366	2.87	Cymene <para->
12	9.359	273071158	4.68	Limonene* + Phellandrene <beta->
13	9.531	2194645	0.04	Ocimene <cis-, beta->
14	9.838	5157772	0.09	Ocimene <trans-, beta->
15	10.271	740822267	12.69	Terpinene <gamma->
16	10.496	221661525	3.80	Sabinene hydrate <cis->
17	11.035	214014565	3.66	Terpinolene
18	11.479	840462763	14.39	Linalool*
19	11.687	925640	0.02	Menthatriene<1,3,8-para->
20	12.028	66551803	1.14	Menth-2-en-1-ol <cis-, para->
21	12.361	5659752	0.10	Unknown
22	12.574	40573176	0.69	Menth-2-en-1ol <trans-para->
23	12.767	3881736	0.07	Verbenol <trans->
24	13.445	4404668	0.08	Borneol

Peak#	R.Time	Area	Area%	Name
25	13.830	1320627845	22.61	Terpinen-4-ol
26	13.924	3808320	0.07	Cymen-8-ol <para->
27	14.086	204680906	3.50	Terpineol <alpha->
28	14.165	12389570	0.21	Piperitol<cis->
29	14.358	4362625	0.07	Dihydro carvone <trans->
30	14.465	10310811	0.18	Piperitol <trans->
31	14.779	527252	0.01	Carveol <trans->
32	14.884	3121296	0.05	Unknown
33	14.981	2298079	0.04	Nerol
34	15.109	344001	0.01	Thymol methyl ether
35	15.269	2560319	0.04	Unknown
36	15.440	1452637	0.02	Carvone
37	15.692	174614953	2.99	Linalyl acetate
38	16.197	13197158	0.23	Ascaridol glycol <trans->
39	16.525	3107558	0.05	Bornyl acetate
40	16.718	7036897	0.12	Ascaridol glycol
41	16.897	3874350	0.07	Terpin-1-en-4-yl acetate
42	16.981	2529985	0.04	2-Hexenoic acid <3,4,4-trimethyl-5-oxo-, (Z)
43	17.062	2086319	0.04	Unknown
44	17.107	1282749	0.02	Carvacrol
45	17.550	11756142	0.20	Unknown
46	17.640	2362965	0.04	Verbenol acetate <neoiso-> + Unknown
47	17.911	31260500	0.54	Elemene <delta->
48	18.213	1124279	0.02	Terpinyl acetate <alpha->
49	18.534	10743116	0.18	Neryl acetate
50	18.865	2958337	0.05	Copaene <alpha->
51	19.030	10608374	0.18	Geranyl acetate
52	19.342	486008	0.01	Elemene <beta->
53	19.424	1752102	0.03	Unknown
54	19.755	1443635	0.02	Caryophyllene <(Z)->
55	19.867	1186309	0.02	Maaliene <beta->
56	20.117	85437993	1.46	Caryophyllene <(E)->
57	20.290	1928790	0.03	Alloaromadendrene
58	20.471	1033267	0.02	Maaliene <alpha->
59	20.577	9120209	0.16	Aromadendrene
60	20.944	3129409	0.05	Humulene <alpha->
61	21.083	1022667	0.02	Alloaromadendrene
62	21.651	2030855	0.03	Menthane-1,2,4-triol <p-, (1S,2S,4S)-, (+)- >
63	21.990	6982648	0.12	Bicyclogermacrene
64	24.017	204607	0.00	Spathulenol
65	24.154	1968670	0.03	Caryophyllene oxide
		5840014367	100.00	

Kosmetiniai alergenai: *-silpnas, **-vidutinio stiprumo, ***- stiprus alergenai

Analiz atliko

dr. Jurga B dien