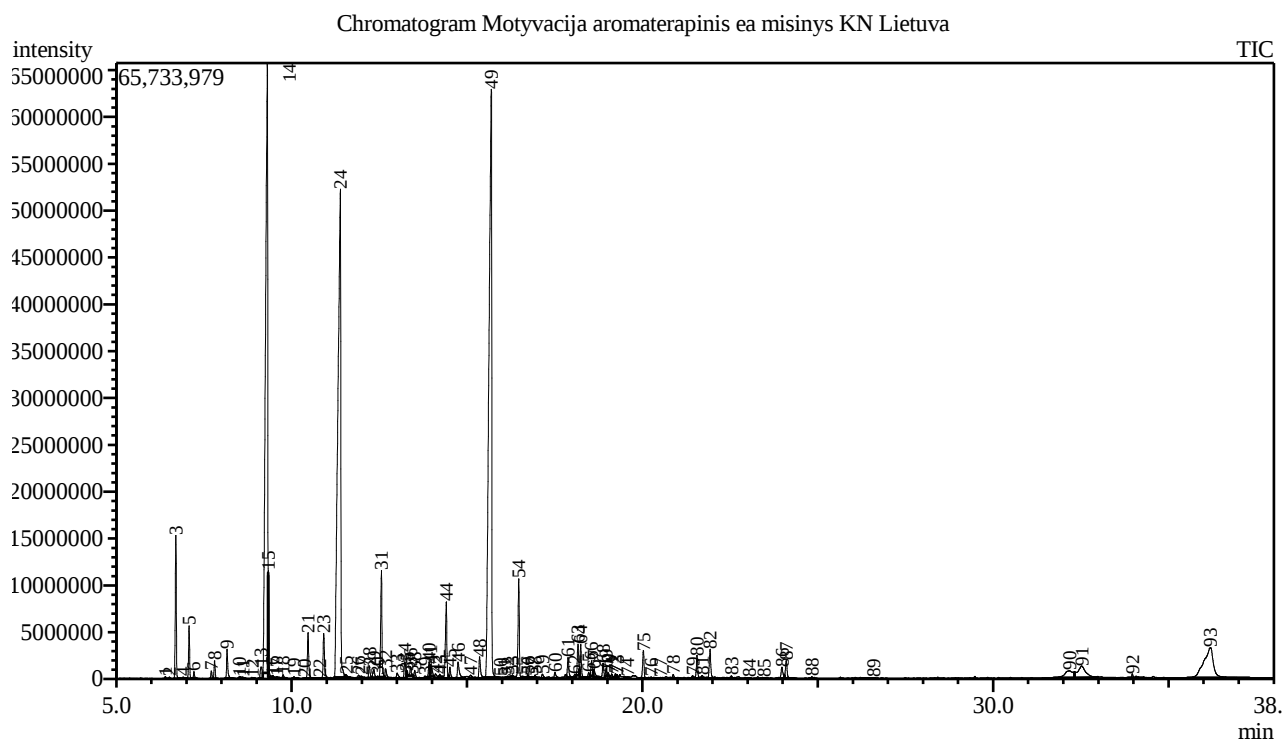


Analysis numb.: GC903
 Analysis date: 2020 04 15
 Sample name: Motyvacija aromaterapinis eterinių aliejų mišinys
 Botanical name:
 Sample batch num: PN19LA25
 Sample origin: Lietuva
 Best before: 2021 12



Peak Report TIC				
Peak#	R.Time	Area	Area%	Name
1	6.400	449475	0.03	Tricyclene
2	6.514	359481	0.03	Thujene <alpha->
3	6.698	31098205	2.29	Pinene <alpha->
4	6.903	768898	0.06	Unknown
5	7.076	11197443	0.82	Camphene
6	7.216	1477325	0.11	Thuja-2,4(10)-diene
7	7.711	1686998	0.12	Sabinene
8	7.803	3984465	0.29	Pinene <beta->
9	8.159	7483300	0.55	Myrcene
10	8.513	879934	0.06	Octanal
11	8.620	151091	0.01	Linalool oxide <dehydroxy-, trans->
12	8.887	136479	0.01	Terpinene <alpha->
13	9.129	4530298	0.33	Cymene <para->
14	9.307	280101015	20.58	Limonene*
15	9.336	11083572	0.81	Eucalyptol
16	9.463	365736	0.03	Ocimene <cis-, beta->
17	9.575	313855	0.02	Lavender lactone
18	9.756	902644	0.07	Ocimene <trans-, beta->
19	10.069	453945	0.03	Terpinene <gamma->
20	10.362	158834	0.01	Sabinene hydrate <cis->
21	10.469	12950896	0.95	Linalool oxide <cis->
22	10.801	275185	0.02	Camphenilone
23	10.917	13906106	1.02	Linalool oxide <trans->
24	11.390	297320237	21.85	Linalool*

Peak#	R.Time	Area	Area%	Name
25	11.558	1117072	0.08	Sabinene hydrate <trans->
26	11.914	978111	0.07	Mentha-2,8-dien-1-ol <trans-, para->
27	11.993	747363	0.05	Chrysanthenone + Campholenal <alpha->
28	12.221	3384059	0.25	Limonene oxide <cis->
29	12.347	2770707	0.20	Limonene oxide <trans->
30	12.455	359388	0.03	Pinocarveol <trans->
31	12.560	28355711	2.08	Camphor
32	12.680	3110795	0.23	Lavandulol <tetrahydro->
33	13.014	2498872	0.18	Pinocamphone <trans->
34	13.228	5746153	0.42	Borneol
35	13.287	730587	0.05	Linalool oxide <cis->(pyranoid)
36	13.389	2182012	0.16	Pinocamphone <cis->
37	13.437	64146	0.00	Linalool oxide <trans->(pyranoid)
38	13.513	2769796	0.20	Terpinen-4-ol
39	13.810	1570928	0.12	Cymen-8-ol <para->
40	13.919	4355316	0.32	Terpineol <alpha->
41	13.965	4289469	0.32	Hexenyl butanoate <(3Z)->
42	14.107	2287189	0.17	Myrtenol
43	14.227	1700178	0.12	Decanal
44	14.411	24152018	1.77	Verbenone
45	14.517	3846900	0.28	Linalyl formate
46	14.750	7438342	0.55	Carveol <trans->
47	15.108	1877032	0.14	Carveol <cis->
48	15.363	8446131	0.62	Carvone
49	15.693	338425736	24.87	Linalyl acetate
50	15.957	786178	0.06	Unknown
51	16.063	702546	0.05	Geranial
52	16.152	460684	0.03	6-Isopropenyl-3-methyl-2-cyclohexen-1-one
53	16.295	860298	0.06	Carvone oxide <trans->
54	16.478	27667981	2.03	Bornyl acetate
55	16.590	454436	0.03	Phenyl ethan <1-, nitro-, 2->
56	16.731	906344	0.07	Dipentene oxide
57	16.843	366008	0.03	Geranyl formate + Pinocarvyl acetate <trans->
58	16.937	883130	0.06	Dipentene oxide
59	17.157	2194841	0.16	(1R,4R)-p-Mentha-2,8-diene, 1-hydroperoxide
60	17.513	3144049	0.23	(1R,4R)-p-Mentha-2,8-diene, 1-hydroperoxide
61	17.880	6234453	0.46	Unknown
62	18.072	1106757	0.08	Limonene-1,2-diol
63	18.164	8534127	0.63	Terpenyl acetate <epoxy-, alpha->
64	18.241	9258875	0.68	Terpenyl acetate <epoxy-, alpha->
65	18.471	1569744	0.12	Neryl acetate
66	18.549	4268052	0.31	Unknown
67	18.620	2684394	0.20	Isopulegol acetate + Unknown
68	18.887	5429653	0.40	Copaene <alpha->
69	18.965	1819581	0.13	Geranyl acetate
70	19.027	919565	0.07	Unknown
71	19.130	1638132	0.12	Bourbonene <beta->
72	19.233	888694	0.07	Cubebene <beta->
73	19.284	505760	0.04	Elemene <beta->
74	19.583	1309915	0.10	Methyl eugenol
75	20.032	8719222	0.64	Caryophyllene <(E)->
76	20.258	774123	0.06	Capeanene <beta->
77	20.519	1019773	0.07	Aromadendrene
78	20.884	1714155	0.13	Humulene <alpha->
79	21.438	1281086	0.09	Unknown
80	21.562	7114578	0.52	Germacrene D
81	21.711	1055402	0.08	Eremophilene
82	21.934	9737115	0.72	Unknown
83	22.545	1043033	0.08	Cadinene <delta->
84	23.050	356717	0.03	Calacorene <alpha->
85	23.463	288315	0.02	Nerolidol <(E)->
86	23.983	4583125	0.34	Spathulenol
87	24.106	6471889	0.48	Caryophyllene oxide
88	24.836	636595	0.05	Humulene epoxide II
89	26.598	979544	0.07	Mustakone
90	32.180	12069162	0.89	Unknown
91	32.536	20107537	1.48	Unknown
92	33.977	1589841	0.12	Sclareol
93	36.201	61583916	4.53	Unknown

Peak#	R.Time	Area	Area%	Name
		1360958753	100.00	

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

Analizę atliko

dr. Jurga Būdienė