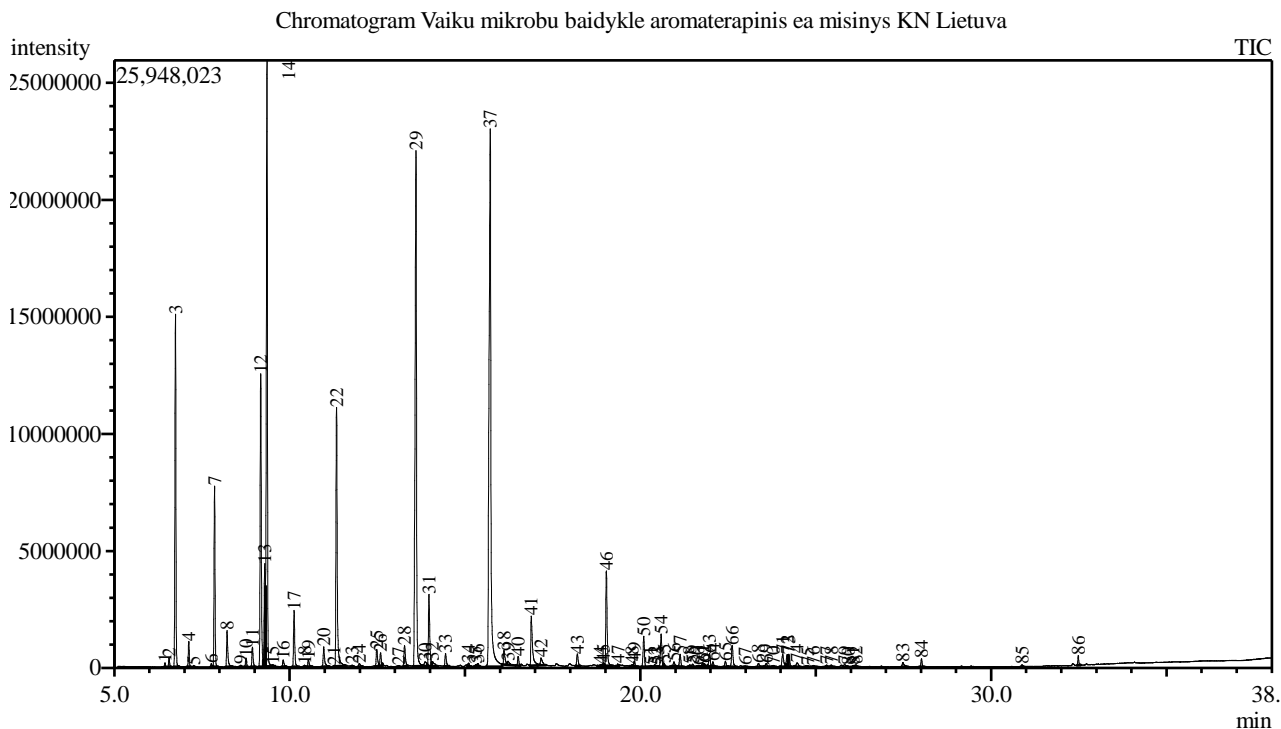


Analysis numb.: GC762
 Analysis date: 2019 10 02
 Sample name: Vaik mikrob baidykl aromaterapinis ea mišinys
 Botanical name:
 Sample batch num: PN19VA12
 Sample origin: Lietuva
 Best before: 2021 02



Peak Report TIC

Peak#	R.Time	Area	Area%	Name
1	6.446	319730	0.08	Tricyclene
2	6.561	759655	0.18	Thujene <alpha->
3	6.745	30011510	7.26	Pinene <alpha->
4	7.124	2115773	0.51	Camphene
5	7.264	134906	0.03	Thuja-2,4(10)-diene
6	7.767	288726	0.07	Sabinene
7	7.859	15540612	3.76	Pinene <beta->
8	8.215	3812725	0.92	Myrcene
9	8.609	144780	0.04	Phellandrene <alpha->
10	8.755	788311	0.19	Carene <delta-3->
11	8.939	1900569	0.46	Terpinene <alpha->
12	9.175	29407213	7.12	Cymene <para->
13	9.291	10233105	2.48	Limonene*
14	9.353	58228503	14.09	Eucalyptol
15	9.518	204872	0.05	Ocimene <cis-, beta->
16	9.815	739641	0.18	Ocimene <trans-, beta->
17	10.126	5600265	1.36	Terpinene <gamma->
18	10.423	158154	0.04	Sabinene hydrate <cis->
19	10.532	791833	0.19	Linalool oxide <cis->
20	10.972	2418164	0.59	Terpinolene
21	11.266	112664	0.03	Pinene oxide <alpha->
22	11.338	28581402	6.92	Linalool*
23	11.778	121474	0.03	Fenchyl alcohol
24	11.987	431034	0.10	Menth-2-en-1-ol <trans-para->

Peak#	R.Time	Area	Area%	Name
25	12.482	2070630	0.50	Pinocarveol <trans->
26	12.592	1585617	0.38	Camphor
27	13.113	72332	0.02	Pinocarvone
28	13.275	2606595	0.63	Borneol
29	13.602	62757888	15.19	Terpinen-4-ol
30	13.859	833353	0.20	Cymen-8-ol <para->
31	13.972	8013491	1.94	Terpineol <alpha->
32	14.071	918090	0.22	Myrtenal
33	14.444	1475848	0.36	Verbenone
34	15.102	425986	0.10	Thymol methyl ether
35	15.300	177401	0.04	Neral
36	15.366	281713	0.07	Carvacrol methyl ether
37	15.719	84504525	20.45	Geraniol*
38	16.111	1824794	0.44	Geranial
39	16.228	714715	0.17	Ascaridol glycol <trans->
40	16.516	1001536	0.24	Bornyl acetate
41	16.890	7031477	1.70	Thymol
42	17.170	1417143	0.34	Carvacrol
43	18.203	1490190	0.36	Terpinyl acetate <alpha->
44	18.861	214421	0.05	Isoledene
45	18.951	436746	0.11	Copaene <alpha->
46	19.029	10635805	2.57	Geranyl acetate
47	19.356	219993	0.05	Elemene <beta->
48	19.760	149592	0.04	Longifolene
49	19.825	555928	0.13	Gurjunene <alpha->
50	20.097	3441202	0.83	Caryophyllene <(E)->
51	20.295	205990	0.05	Maaliene <gamma->
52	20.412	225236	0.05	Copaene <beta->
53	20.490	115985	0.03	Maaliene <alpha->
54	20.592	3865339	0.94	Aromadendrene
55	20.680	312291	0.08	Unknown
56	20.957	575254	0.14	Humulene <alpha->
57	21.135	1397538	0.34	Alloaromadendrene
58	21.406	215252	0.05	Cadina-1(6),4-diene <trans->
59	21.492	330997	0.08	Muurolene <gamma->
60	21.632	132949	0.03	Germacrene D
61	21.777	554237	0.13	Selinene <beta->
62	21.831	316836	0.08	Selinene <delta->
63	21.972	1733895	0.42	Viridiflorene
64	22.069	502605	0.12	Muurolene <alpha->
65	22.423	641805	0.16	Cadinene <gamma->
66	22.620	2852512	0.69	Cadinene <delta->
67	22.983	101686	0.02	Muurolene <alpha->
68	23.368	483798	0.12	Nerolidol <(E)-> + Unknown
69	23.592	564790	0.14	Unknown
70	23.799	244166	0.06	Palustrol
71	24.059	2047307	0.50	Spathulenol
72	24.187	1729978	0.42	Caryophyllene oxide
73	24.233	1376442	0.33	Globulol
74	24.473	722356	0.17	Viridiflorol
75	24.770	228766	0.06	Ledol
76	24.933	228005	0.06	Humulene epoxide II
77	25.308	218149	0.05	Unknown
78	25.445	229194	0.06	Epicubenol
79	25.823	419124	0.10	T-Muurolol
80	25.933	118220	0.03	Muurolol <alpha->
81	26.069	176870	0.04	Eudesmol <beta->
82	26.145	279659	0.07	Cadinol <alpha->
83	27.485	722039	0.17	Farnesol <(2Z,6Z)->**
84	28.015	760501	0.18	Geraniol hexanoate
85	30.881	151263	0.04	Geranyl octanoate
86	32.486	764682	0.19	Unknown
		413248348	100.00	

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

Analiz atliko

dr. Jurga B dien