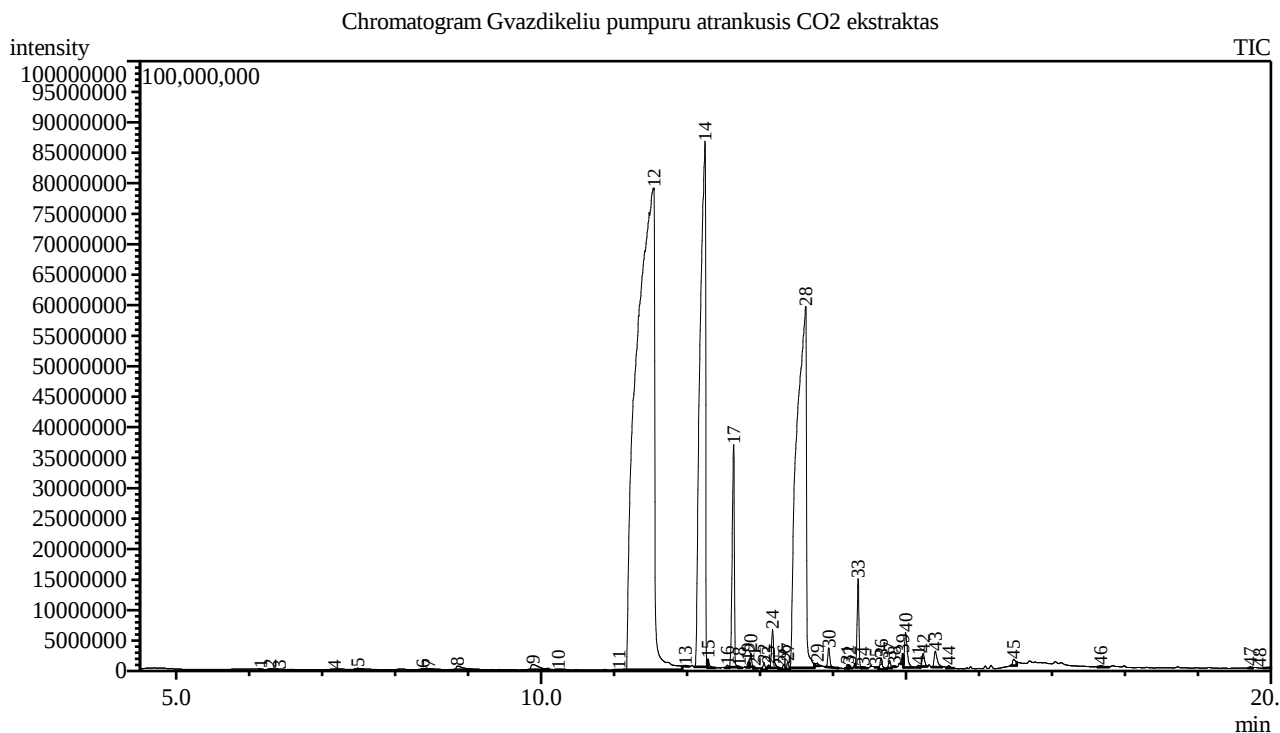


Analysis numb.: GC2108
 Analysis date: 2025 06 25
 Sample name: Gcazdikeliu pumpuru atrankusis CO2 ekstraktas
 Botanical name: Syzygium aromaticum
 Sample batch num: LOT 232501
 Sample origin:
 Best before: 2029 03



Peak Report TIC				
Peak#	R.Time	Area	Area%	Name
1	6.156	116514	0.00	Eucalyptol
2	6.285	700992	0.03	Heptyl acetate <2->
3	6.412	77518	0.00	Ocimene <(E)-, beta->
4	7.163	189547	0.01	Heptyl methyl ketone
5	7.488	529419	0.02	Nona-1,3,7-triene <4,8-dimethyl-, (E)->
6	8.382	874628	0.03	Benzyl acetate
7	8.460	1058970	0.04	Benzoate <ethyl->
8	8.855	4196795	0.17	Methyl salicylate*
9	9.889	6657202	0.26	Chavicol
10	10.237	285052	0.01	Undecan-2-one
11	11.071	367614	0.01	Cubebene <alpha->
12	11.547	1341648975	53.23	Eugenol**
13	11.980	488210	0.02	Caryophyllene <(Z)->*
14	12.247	444970855	17.66	Caryophyllene <(E)->*
15	12.288	2256082	0.09	Ylangene <beta-> + Copaene <beta->
16	12.553	789471	0.03	Aromadendrene
17	12.638	75489270	3.00	Humulene <alpha->
18	12.718	422920	0.02	Alloaromadendrene
19	12.837	1373376	0.05	Cadina-1(6),4-diene <trans->
20	12.874	3340694	0.13	Muurolene <gamma->
21	12.920	551650	0.02	Amorphene <alpha->
22	13.057	2243138	0.09	Selinene <beta->
23	13.115	605558	0.02	Amorphene <gamma->
24	13.173	13304567	0.53	Farnesene <(E,E)-, alpha->

Peak#	R.Time	Area	Area%	Name
25	13.267	194233	0.01	Amorphene <delta->
26	13.328	1711157	0.07	Unknown
27	13.383	2333013	0.09	Cadinene <gamma->
28	13.626	533421292	21.17	Eugenyl acetate*
29	13.784	1259106	0.05	Calacorene <alpha->
30	13.948	6157374	0.24	Ionone <dimethyl-> + Isoeugenol acetate <(Z
31	14.198	1256770	0.05	Caryophyllene alcohol
32	14.228	713358	0.03	Unknown
33	14.345	25334293	1.01	Caryophyllene oxide
34	14.415	674126	0.03	Unkown
35	14.592	103706	0.00	Ledol
36	14.665	4321376	0.17	Humulene epoxide II
37	14.776	2443366	0.10	Unknown
38	14.842	334859	0.01	Epicubenol
39	14.955	2743648	0.11	Caryophylla-4(12),8(13)-dien-5-alpha-ol
40	14.995	15482148	0.61	Caryophylla-4(12),8(13)-dien5-beta-ol
41	15.174	777847	0.03	T-Murolol
42	15.236	4791191	0.19	Selina-3,11-dien-6-alpha-ol
43	15.403	7663642	0.30	Caryophyllene <14-hydroxy-(Z)->
44	15.585	1166811	0.05	Caryophyllene <14-hydroxy--9-epi-(E)->
45	16.477	3083186	0.12	Benzyl benzoate*
46	17.667	950454	0.04	Benzyl salicylate*
47	19.720	465347	0.02	Linoleate <methyl->
48	19.954	375982	0.01	Phytol
		2520297302	100.00	

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

Analizę atliko

dr. Jurga Būdienė