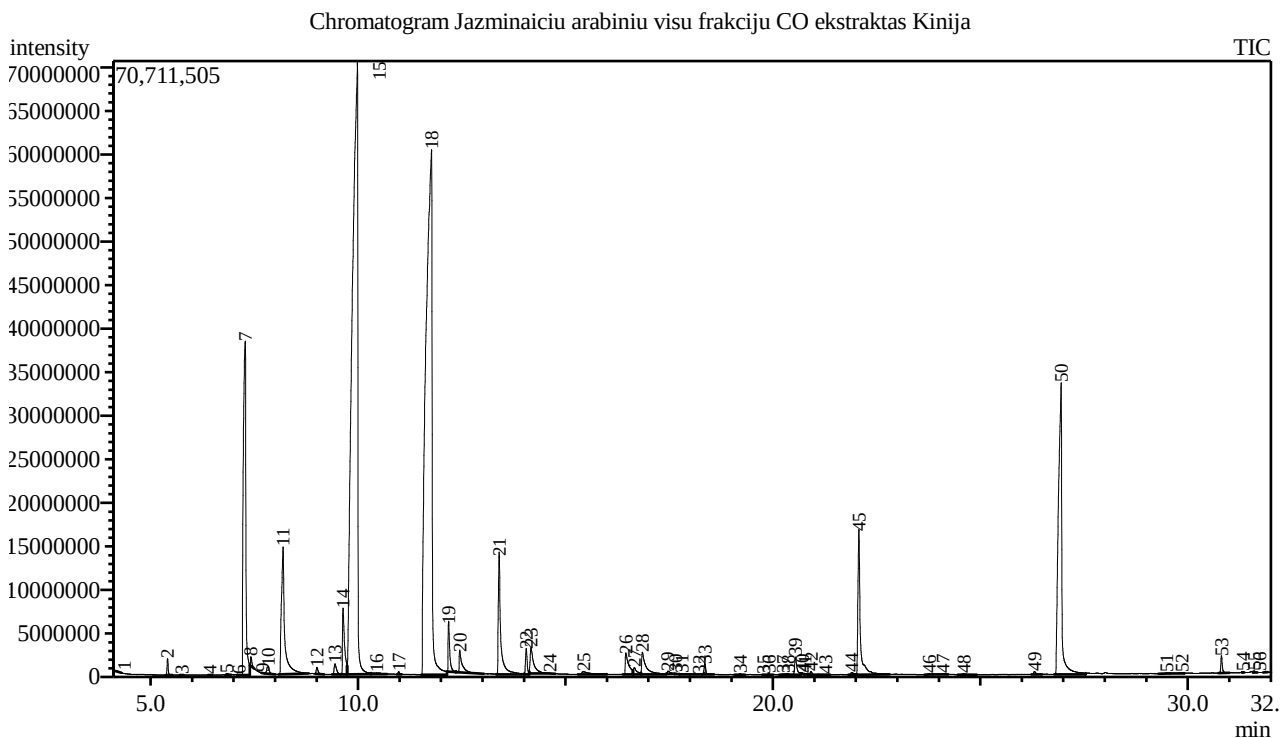


Analysis numb.: GC17010
 Analysis date: 2024 01 15
 Sample name: Jazminaiciu arabiniu CO2 ekstraktas
 Botanical name: Jasmin sambac
 Sample batch num: FY-RF230809
 Sample origin: Kinija
 Best before: 2025 08 09



Peak Report TIC				
Peak#	R.Time	Area	Area%	Name
1	4.159	458822	0.02	Hex-(3Z)-enol
2	5.409	3564222	0.18	Pinene <alpha->
3	5.757	53205	0.00	Camphene
4	6.431	148087	0.01	Pinene <beta->
5	6.834	640789	0.03	Myrcene
6	7.129	141345	0.01	Phellandrene <alpha->
7	7.281	164024791	8.07	Hex-(3E)-enyl acetate
8	7.418	2409690	0.12	Hex-(3Z)-enyl acetate
9	7.698	101894	0.01	Cymene <para->
10	7.837	3389478	0.17	Eucalyptol
11	8.194	80422358	3.95	Benzyl alcohol*
12	9.010	2377752	0.12	Linalool oxide <cis->
13	9.445	4966395	0.24	Linalool oxide <trans->
14	9.638	25981786	1.28	Methyl benzoate
15	9.986	652576664	32.09	Linalool*
16	10.455	1815822	0.09	Phenylethyl alcohol
17	10.983	688297	0.03	Camphor
18	11.772	622774448	30.63	Benzyl acetate
19	12.191	15707008	0.77	Hex-(3Z)-enyl butyrate
20	12.459	12368571	0.61	Methyl salicylate
21	13.406	58596503	2.88	Oct-7-enol <3,7-dimethyl->
22	14.059	8280510	0.41	Linalyl acetate
23	14.170	17421331	0.86	Benzyl propanoate
24	14.630	84286	0.00	Geranial

Peak#	R.Time	Area	Area%	Name
25	15.436	3847668	0.19	Indole
26	16.462	13860456	0.68	Methyl anthranilate
27	16.667	4513423	0.22	Citronellyl acetate
28	16.861	18964691	0.93	Eugenol**
29	17.471	1658935	0.08	Geranyl acetate
30	17.663	310250	0.02	Elemene <beta->
31	17.803	894182	0.04	Decanoate <ethyl->
32	18.230	285917	0.01	Methyl anthranilate <methyl->
33	18.365	3600971	0.18	Caryophyllene <(E)->
34	19.216	286440	0.01	Humulene <alpha->
35	19.782	86912	0.00	Muurolene <gamma->
36	19.906	248746	0.01	Germacrene D
37	20.257	352451	0.02	Zingiberene <alpha-> + Cubebol <epi->
38	20.377	349993	0.02	Muurolene <alpha->
39	20.546	7348737	0.36	Farnesene <(E,E)-, alpha->
40	20.707	406963	0.02	Cadinene <gamma->
41	20.774	148780	0.01	Cubebol
42	20.925	1154495	0.06	Cadinene <delta->
43	21.270	184272	0.01	Cadinene <alpha->
44	21.907	1226959	0.06	Hexenyl benzoate <(3E)->
45	22.077	65758546	3.23	Hexenyl benzoate <(3Z)->
46	23.769	384673	0.02	T-Muurolol
47	24.103	386272	0.02	Cadinol <alpha->
48	24.607	736526	0.04	Unknown
49	26.313	1321529	0.06	Oplopanone
50	26.948	194832566	9.58	Benzyl benzoate*
51	29.493	476450	0.02	Hexadecanoate <methyl->
52	29.856	531002	0.03	Camphorene <m->
53	30.818	4941972	0.24	Geranyl linalool <(E,E)->
54	31.333	201906	0.01	Eicosene
55	31.603	499149	0.02	Linolenate <methyl->
56	31.873	275691	0.01	Methyl stearate
57	32.352	331095	0.02	1-Nonadecanol
58	33.129	598692	0.03	Z-13-Octadecen-1-yl acetate
59	33.324	18729903	0.92	Tricos-(9Z)-ene
60	34.225	4781715	0.24	Behenic alcohol
		2033512982	100.00	

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

Analizę atliko

dr. Jurga Būdienė