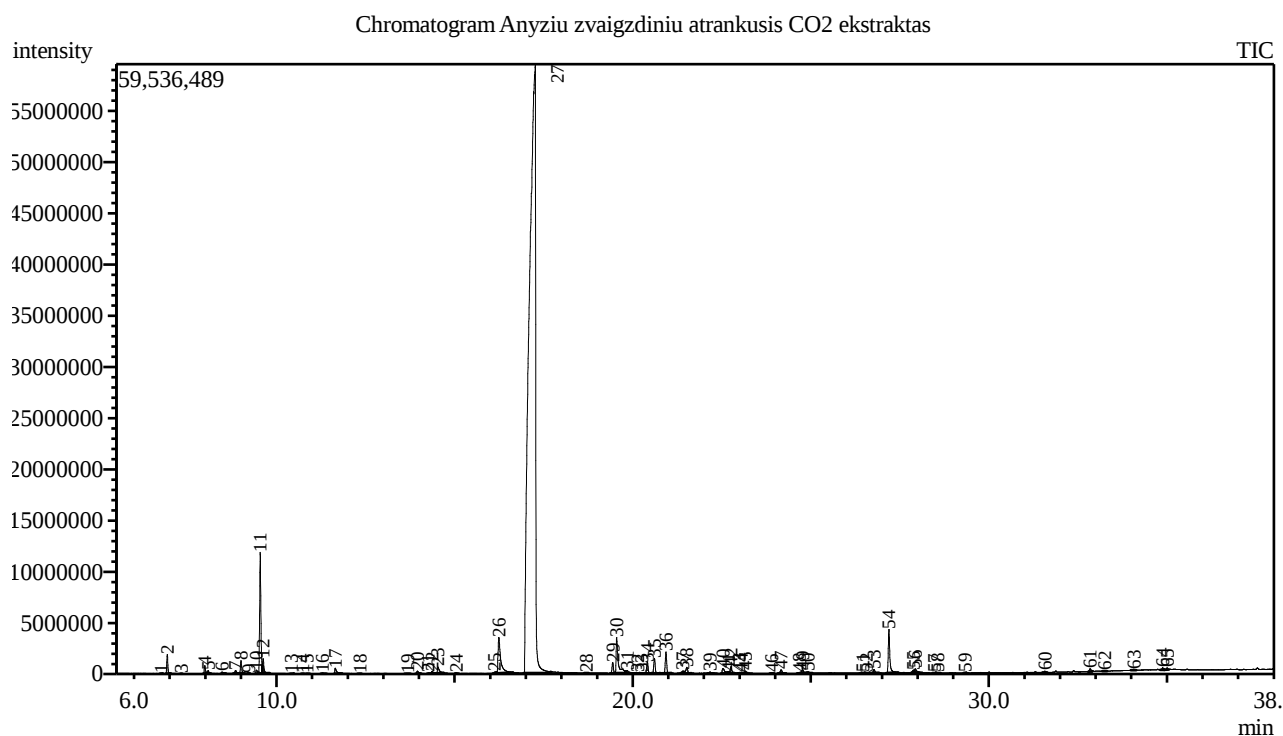


Analysis numb.: GC1489
 Analysis date: 2022 12 14
 Sample name: Anyziu zvaigzdiniu atrankusis CO2 ekstraktas
 Botanical name: Illicium verum
 Sample batch num: 822306
 Sample origin:
 Best before: 2027 12



Peak Report TIC				
Peak#	R.Time	Area	Area%	Name
1	6.756	58243	0.01	Thujene <alpha->
2	6.933	3715502	0.43	Pinene <alpha->
3	7.329	25538	0.00	Camphene
4	7.985	1758823	0.20	Sabinene
5	8.080	658194	0.08	Pinene <beta->
6	8.471	489503	0.06	Myrcene
7	8.849	909717	0.10	Phellandrene <alpha->
8	9.002	2939942	0.34	Carene <delta-3->
9	9.212	24863	0.00	Terpinene <alpha->
10	9.436	988279	0.11	Cymene <para->
11	9.543	29067778	3.34	Limonene*
12	9.625	3844482	0.44	Eucalyptol
13	10.418	42020	0.00	Terpinene <gamma->
14	10.734	67762	0.01	Sabinene hydrate <cis->
15	10.860	52992	0.01	Linalool oxide <cis->
16	11.286	194098	0.02	Terpinolene
17	11.648	1813445	0.21	Linalool*
18	12.347	47415	0.01	Menth-2-en-1-ol <cis-, para->
19	13.680	78741	0.01	Terpineol <delta->
20	13.955	733782	0.08	Terpinen-4-ol
21	14.260	132916	0.02	Cryptone + Cymen-8-ol <para->
22	14.365	666806	0.08	Terpineol <alpha->
23	14.530	2202653	0.25	Estragole
24	15.053	118191	0.01	Terpineol <gamma->

Peak#	R.Time	Area	Area%	Name
25	16.117	453260	0.05	Anethole <(Z)->
26	16.241	18581514	2.14	Anisaldehyde <para->
27	17.265	735343043	84.59	Anethole <(E)->
28	18.697	69929	0.01	Elemene <delta->
29	19.441	2845419	0.33	Copaene <alpha->
30	19.551	13435855	1.55	Acetonylanisole <para->
31	19.846	1789608	0.21	Elemene <beta->
32	20.143	210754	0.02	Funebrene <alpha->
33	20.250	318212	0.04	Unknown
34	20.413	3105785	0.36	Bergamotene <alpha-, cis->
35	20.614	3944173	0.45	Caryophyllene
36	20.936	5615120	0.65	Bergamotene <alpha-, trans->
37	21.404	592671	0.07	Farnesene <(E)-, beta->
38	21.522	2421457	0.28	Sesquisabinene
39	22.176	484136	0.06	Germacrene D
40	22.537	2169341	0.25	Methyl isoeugenol <(E)->
41	22.691	506687	0.06	Farnesene <(E,E)-, alpha->
42	22.762	1930903	0.22	Bisabolene <beta->
43	22.981	180992	0.02	Cadinene <gamma->
44	23.050	287940	0.03	Cubebol + Unknown
45	23.170	619561	0.07	Cadinene <delta->
46	23.902	155713	0.02	Elemol <alpha->
47	24.167	1253688	0.14	Nerolidol <(E)->
48	24.683	311225	0.04	Germacrene D-4-ol
49	24.775	1286961	0.15	Spathulenol
50	24.923	603485	0.07	Caryophyllene oxide
51	26.459	320670	0.04	T-Muurolol + Muurolol <alpha->
52	26.560	246124	0.03	Unknown
53	26.779	1110600	0.13	Cadinol <alpha->
54	27.197	13143917	1.51	Foeniculin
55	27.884	757035	0.09	Unknown
56	27.936	1609325	0.19	Unknown
57	28.471	102515	0.01	Oplopanone
58	28.569	158156	0.02	Khusimol
59	29.327	105390	0.01	Isovalencenol<(E)->
60	31.575	243669	0.03	Pimaradiene
61	32.842	856402	0.10	Unknown
62	33.250	214534	0.02	Phytol
63	34.072	312844	0.04	Tetraprenol
64	34.882	455948	0.05	1-(3-Hydroxybenzyl)-1,2,3,4-tetrahydro-6-is
65	35.009	507424	0.06	Behenic alcohol
		869293670	100.00	

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

Analizę atliko

dr. Jurga Būdienė