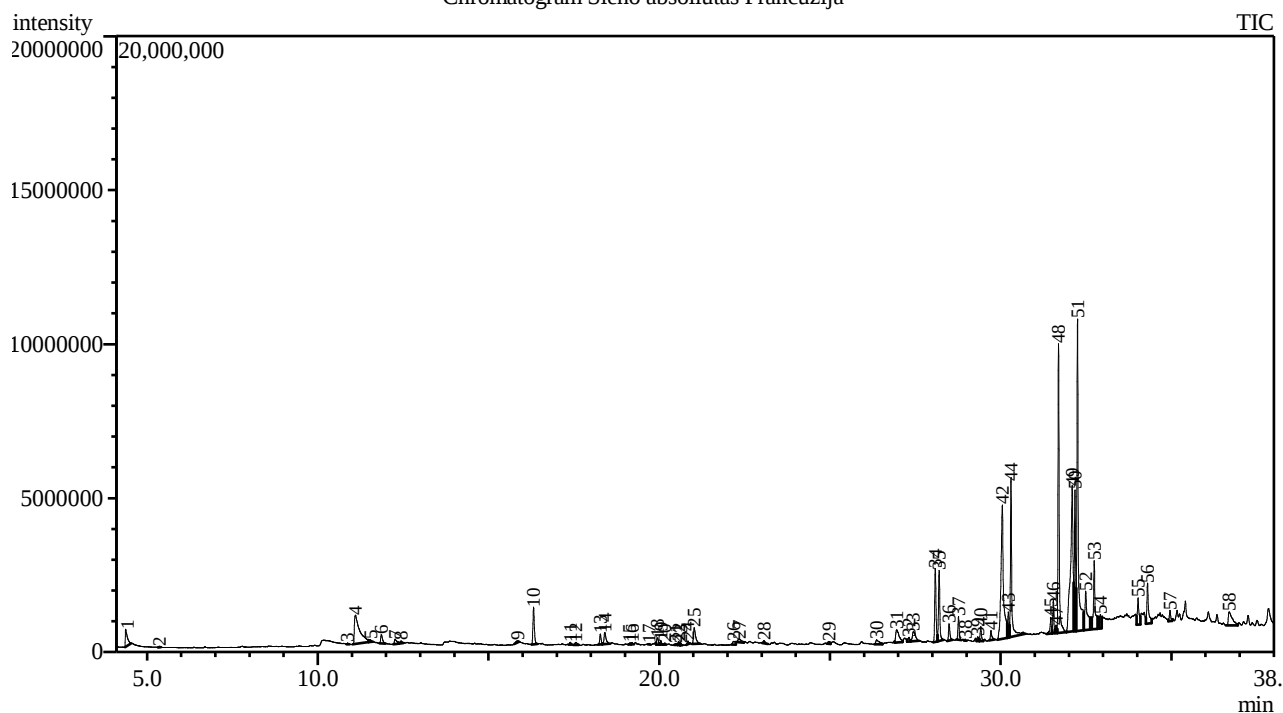


Analysis numb.: GC1694
Analysis date: 2023 12 06
Sample name: Sieno absoliutas
Botanical name: Graminaes mix
Sample batch num: LOT 1023/1
Sample origin: Prancuzija
Best before: 2025 10 19

Chromatogram Sieno absoliutas Prancuzija



Peak Report TIC

Peak#	R.Time	Area	Area%	Name
1	4.374	2393391	1.11	Cyclohexanol
2	5.357	71446	0.03	Pinene <alpha->
3	10.878	77410	0.04	Camphor
4	11.106	10101846	4.71	Pyranone
5	11.547	302820	0.14	Borneol
6	11.863	1068777	0.50	Terpinen-4-ol
7	12.267	757965	0.35	Terpineol <alpha->
8	12.442	296960	0.14	Verbenone
9	15.864	284784	0.13	Thymol
10	16.321	3472383	1.62	Cyclohexyl ether
11	17.399	220197	0.10	Damascenone <(E)-, beta->
12	17.560	358298	0.17	Unknown
13	18.278	964075	0.45	Caryophyllene
14	18.408	1656132	0.77	Cyclohexyl hexanoate
15	19.137	152084	0.07	Humulene <alpha->
16	19.213	152212	0.07	Unknown
17	19.703	80620	0.04	Muurolene <gamma->
18	19.947	773879	0.36	Ionone <(E)-, beta->
19	20.048	356548	0.17	Selinene <beta->
20	20.166	141854	0.07	Zingiberene <alpha->
21	20.480	208112	0.10	Bisabolene <beta->
22	20.578	343836	0.16	BHT (analizei naudojamo tirpiklio stabilizato
23	20.630	148376	0.07	Cadinene <gamma->
24	20.843	311302	0.15	Cadinene <delta->

Peak#	R.Time	Area	Area%	Name
25	21.027	2286702	1.07	Dihydroactinidiolide
26	22.184	549664	0.26	Spathulenol
27	22.346	773578	0.36	Unknown
28	23.072	346319	0.16	3-Hydroxydamascone <beta->
29	24.973	331011	0.15	3-Hydroxy-5,6-epoxy- β -ionone
30	26.370	1083088	0.50	Unknown
31	26.958	2918746	1.36	Unknown
32	27.319	568880	0.26	Tetradecanoate <ethyl->
33	27.443	2051100	0.96	4-Hydroxy-3,5,6-trimethyl-4-[(1E)-3-oxo-1-]
34	28.087	6455077	3.01	Neophytadiene
35	28.200	6319089	2.94	Phytone
36	28.492	1521266	0.71	3,7,11,15-Tetramethyl-2-hexadecen-1-ol
37	28.767	1865651	0.87	3,7,11,15-Tetramethyl-2-hexadecen-1-ol
38	28.964	85106	0.04	Ethyl pentadecanoate
39	29.329	453748	0.21	Unknown
40	29.418	1307761	0.61	Hexadecanoate <methyl->
41	29.718	939357	0.44	Isophytol
42	30.051	22449069	10.46	Hexadecanoic acid <n->
43	30.229	2418352	1.13	Ethyl hexadec-9-enoate
44	30.306	14245559	6.64	Palmitate <ethyl->
45	31.470	1442861	0.67	Linoleate <methyl->
46	31.546	2303529	1.07	Linolenate <methyl->
47	31.625	687197	0.32	Hexadecalactone <gamma->
48	31.698	22675949	10.56	Phytol
49	32.099	24645095	11.48	Linolenate <methyl->
50	32.180	11369928	5.30	Linoleic acid ethyl ester
51	32.254	29979782	13.96	Ethyl linolenate
52	32.496	6675608	3.11	Stearate <ethyl->
53	32.743	7555788	3.52	Phytol acetate
54	32.926	1572870	0.73	Sclareol
55	34.028	3004504	1.40	4,8,12,16-Tetramethylheptadecan-4-olide
56	34.305	4479070	2.09	Phytol acetate <(E)->
57	34.962	1017856	0.47	Cyclohexyl palmitate
58	36.696	3606262	1.68	Unknown
		214680729	100.00	

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

Analizę atliko

dr. Jurga Būdienė