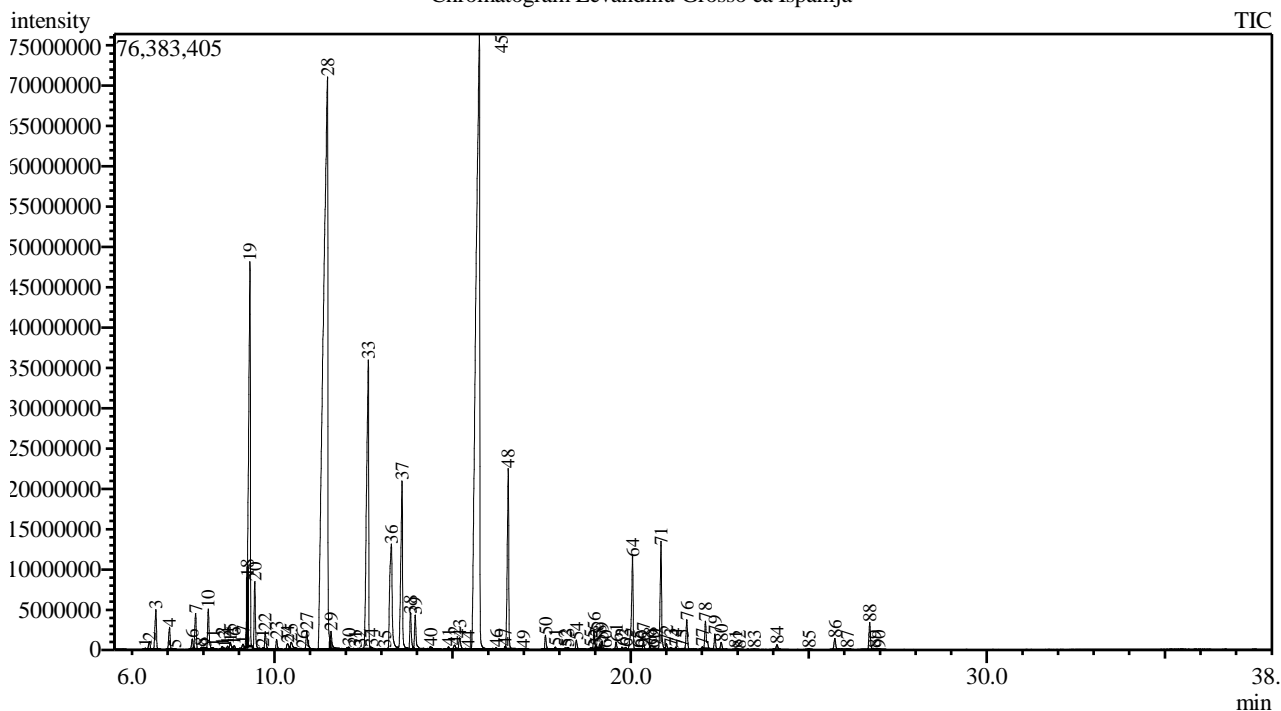


Analysis numb.: GC993  
 Analysis date: 2020 09 28  
 Sample name: Levandinu Grosso ea  
 Botanical name: Lavandula x hybrida  
 Sample batch num: LOT 2816  
 Sample origin: Ispanija  
 Best before: 2023 08

Chromatogram Levandinu Grosso ea Ispanija



Peak Report TIC

Peak#	R.Time	Area	Area%	Name
1	6.376	370947	0.02	Tricyclene
2	6.487	2790673	0.14	Thujene <alpha->
3	6.668	14357360	0.71	Pinene <alpha->
4	7.052	7825869	0.38	Camphene
5	7.191	252231	0.01	Thuja-2,4(10)-diene
6	7.691	3710622	0.18	Sabinene
7	7.784	12840300	0.63	Pinene <beta->
8	7.950	1113386	0.05	1-Octen-3-ol
9	8.045	822975	0.04	3-Octanone
10	8.140	14616618	0.72	Myrcene
11	8.269	689622	0.03	Butyl butanoate
12	8.533	1279806	0.06	Phellandrene <alpha->
13	8.607	167942	0.01	Linalool oxide <dehydroxy-, cis->
14	8.681	1060857	0.05	Carene <delta-3->
15	8.756	2848138	0.14	Hexyl acetate
16	8.869	1635080	0.08	Terpinene <alpha->
17	9.113	2385502	0.12	Cymene <para->
18	9.237	12423746	0.61	Limonene*
19	9.310	155177561	7.63	Eucalyptol
20	9.447	21947087	1.08	Ocimene <cis-, beta->
21	9.669	915220	0.04	Isovalerate <butyl->
22	9.741	6191394	0.30	Ocimene <trans-, beta->
23	10.059	3410629	0.17	Terpinene <gamma->
24	10.369	2985836	0.15	Sabinene hydrate <cis->

Peak#	R.Time	Area	Area%	Name
25	10.470	5268671	0.26	Linalool oxide <cis->
26	10.788	414763	0.02	Camphenilone
27	10.906	7839146	0.39	Terpinolene
28	11.488	625025899	30.72	Linalool*
29	11.585	6146875	0.30	Octene <3-acetoxy->
30	12.090	1995854	0.10	Campholenal <alpha-> + Alloocimene
31	12.273	223572	0.01	Tiglate <butyl->
32	12.395	538766	0.03	Nopinone
33	12.633	145537445	7.15	Camphor
34	12.731	567037	0.03	Camphene hydrate
35	13.087	871481	0.04	Thujol + Unknown
36	13.282	63997572	3.15	Borneol
37	13.581	71668471	3.52	Terpinen-4-ol
38	13.822	13552181	0.67	Butyrate <hexyl->
39	13.954	13468254	0.66	Terpineol <alpha->
40	14.384	1850222	0.09	Verbenone + Unknown
41	14.891	945056	0.05	Isobornyl formate
42	15.060	2147377	0.11	Hexyl 2-methyl butanoate
43	15.202	5167526	0.25	Isovalerate <hexyl->
44	15.433	280784	0.01	Carvone
45	15.749	565755523	27.81	Linalyl acetate
46	16.226	1051154	0.05	Isopulegyl acetate
47	16.473	486450	0.02	Bornyl acetate
48	16.562	64064452	3.15	Lavandulyl acetate
49	16.993	348704	0.02	Thymol
50	17.611	4833737	0.24	Tiglate <hexyl->
51	17.887	1073483	0.05	Unknown
52	18.159	610710	0.03	Unknown
53	18.236	898908	0.04	Unknown
54	18.479	3340956	0.16	Neryl acetate
55	18.882	378861	0.02	Unknown
56	18.969	5880704	0.29	Geranyl acetate
57	19.043	496062	0.02	Hexyl hexanoate
58	19.130	1328284	0.07	Bourbonene <beta->
59	19.195	2528628	0.12	Sesquithujene <7-epi->
60	19.289	237261	0.01	Elemene <beta->
61	19.594	2549190	0.13	Funebrene <alpha->
62	19.763	922132	0.05	Gurjunene <alpha->
63	19.862	909303	0.04	Bergamotene <alpha-, cis->
64	20.056	37715165	1.85	Caryophyllene
65	20.192	173016	0.01	Unknown
66	20.262	219781	0.01	Copaene <beta->
67	20.365	2693679	0.13	Bergamotene <alpha-, trans->
68	20.547	1177746	0.06	Sesquisabinene
69	20.620	199268	0.01	Elemene <gamma->
70	20.686	375462	0.02	Muurola-3,5-diene <trans->
71	20.856	39185100	1.93	Farnesene <(E)-, beta->
72	21.007	2137693	0.11	Lavandulyl isobutyrate
73	21.126	891476	0.04	Muurola-4(14),5-diene <cis->
74	21.273	1185039	0.06	Cadina-1(6),4-diene <trans->
75	21.449	587829	0.03	Acoradiene <beta->
76	21.579	10888078	0.54	Germacrene D
77	22.011	613178	0.03	Isodaucene
78	22.099	11108418	0.55	Lavandulyl isovalerate
79	22.370	5384386	0.26	Cadinene <gamma->
80	22.545	2989151	0.15	Sesquisabinene
81	22.953	361053	0.02	Bisabolene <(E)-, alpha->
82	23.047	148183	0.01	Calarorene <alpha-> + Unknown
83	23.471	265656	0.01	Nerolidol <(E)->
84	24.114	2266731	0.11	Caryophyllene oxide
85	25.007	446312	0.02	Diepicubenol <1,10->
86	25.737	4644399	0.23	Muurolol <alpha->
87	26.087	573786	0.03	Cadinol <alpha->
88	26.716	10301880	0.51	Bisabolol <alpha->
89	26.847	347373	0.02	Unknown
90	26.969	592671	0.03	Shyobunol
		2034493364	100.00	

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

