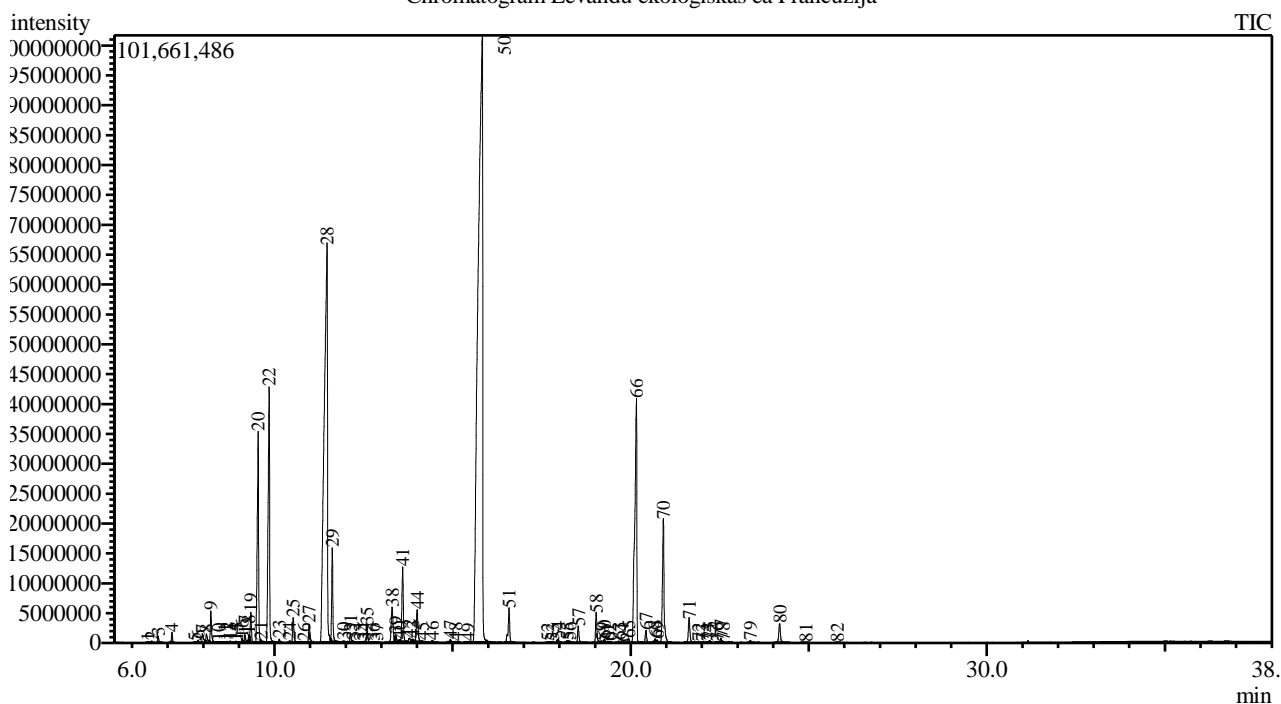


Analysis numb.: GC816
 Analysis date: 2019 12 16
 Sample name: Levand ekologiškas ea
 Botanical name:
 Sample batch num: LOT 190145
 Sample origin: A. Provansas/Pranc zija
 Best before: 2022 07

Chromatogram Levandu ekologiskas ea Prancuzija



Peak Report TIC

Peak#	R.Time	Area	Area%	Name
1	6.440	319371	0.02	Tricyclene
2	6.555	603570	0.03	Thujene <alpha->
3	6.734	2389817	0.12	Pinene <alpha->
4	7.118	3525380	0.17	Camphene
5	7.759	270979	0.01	Sabinene
6	7.851	865075	0.04	Pinene <beta->
7	7.973	4795669	0.23	1-Octen-3-ol
8	8.086	4249704	0.21	3-Octanone
9	8.210	13398110	0.65	Myrcene
10	8.434	555202	0.03	3-Octanol
11	8.607	505597	0.02	Phellandrene <alpha->
12	8.668	610508	0.03	Linalool oxide <dehydro-, cis->
13	8.753	639203	0.03	Carene <delta-3->
14	8.885	485666	0.02	Unknown
15	8.940	573672	0.03	Terpinene <alpha->
16	9.088	1769342	0.09	Cymene <meta->
17	9.167	3393150	0.16	Cymene <para->
18	9.280	2902558	0.14	Limonene*
19	9.334	11912815	0.58	Eucalyptol
20	9.540	95119144	4.60	Ocimene <cis-, beta->
21	9.617	539203	0.03	Lavender lactone
22	9.850	123582952	5.98	Ocimene <trans-, beta->
23	10.132	1172117	0.06	Terpinene <gamma->
24	10.423	882916	0.04	Sabinene hydrate <cis->

Peak#	R.Time	Area	Area%	Name
25	10.523	10923149	0.53	Linalool oxide <cis->
26	10.829	415766	0.02	Unknown
27	10.971	8949577	0.43	Linalool oxide <trans->
28	11.475	418540357	20.24	Linalool*
29	11.621	35591546	1.72	Octene <3-acetoxy->
30	11.940	767238	0.04	Acetate <3-octyl->
31	12.138	3752904	0.18	Alloocimene
32	12.203	669919	0.03	Menthatriene <1,3,8-p->
33	12.406	141142	0.01	Nopinone
34	12.505	358676	0.02	Epoxy-ocimene <(E)->
35	12.599	7310796	0.35	Camphor
36	12.771	267360	0.01	Camphene hydrate
37	12.863	401779	0.02	Nerol oxide
38	13.302	21343839	1.03	Borneol
39	13.402	3846058	0.19	1,3,5-Undecatriene
40	13.510	536256	0.03	Linalool oxide <cis-> (pyranoid)
41	13.598	33607467	1.63	Terpinen-4-ol
42	13.790	3012665	0.15	Cymen-8-ol <para->
43	13.887	1257943	0.06	Unknown
44	14.005	16922891	0.82	Terpineol <alpha->
45	14.146	368909	0.02	Oct-2-enyl acetate <trans->
46	14.427	1049505	0.05	Acetate <octyl->
47	14.940	1222647	0.06	Isobornyl formate
48	15.083	924712	0.04	Nerol
49	15.438	365103	0.02	Carvone
50	15.834	904084476	43.73	Linalyl acetate
51	16.588	17133033	0.83	Lavandulyl acetate
52	17.673	296957	0.01	Tiglate <hexyl->
53	17.813	234056	0.01	Linalyl propionate
54	17.964	1315028	0.06	Unknown
55	18.209	927130	0.04	Unknown
56	18.283	928400	0.04	Unknown
57	18.533	7396990	0.36	Neryl acetate
58	19.037	14550948	0.70	Geranyl acetate
59	19.190	144232	0.01	Bourbonene <beta->
60	19.262	1314973	0.06	Sesquithujene <7-epi->
61	19.358	103256	0.00	Elemene <beta->
62	19.421	255710	0.01	Unknown
63	19.673	746478	0.04	Sesquithujene
64	19.770	243672	0.01	Caryophyllene <(Z)->
65	19.948	1712784	0.08	Bergamotene <alpha-, cis->
66	20.164	164700038	7.97	Caryophyllene <(E)->
67	20.433	5611758	0.27	Bergamotene <alpha-, trans->
68	20.683	1276999	0.06	Farnesene <(Z)-, beta->
69	20.744	930512	0.05	Santalene <epi-, beta->
70	20.920	65157051	3.15	Farnesene <(E)-, beta->
71	21.645	13052444	0.63	Germacrene D
72	21.903	472022	0.02	Zingiberene <alpha->
73	22.011	395325	0.02	Bicyclgermacrene
74	22.159	348547	0.02	Farnesene <(E,E)-, alpha->
75	22.220	722662	0.03	Bisabolene <beta->
76	22.430	532129	0.03	Cadinene <gamma->
77	22.533	1885858	0.09	Teresantalol
78	22.601	559474	0.03	Sesquiphellandrene <beta->
79	23.365	1225074	0.06	Unknown
80	24.187	11109103	0.54	Caryophyllene oxide
81	24.924	208260	0.01	Humulene epoxide II
82	25.804	241402	0.01	Muurolol <alpha->
		2067426705	100.00	

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

Analiz atliko

dr. Jurga B dien