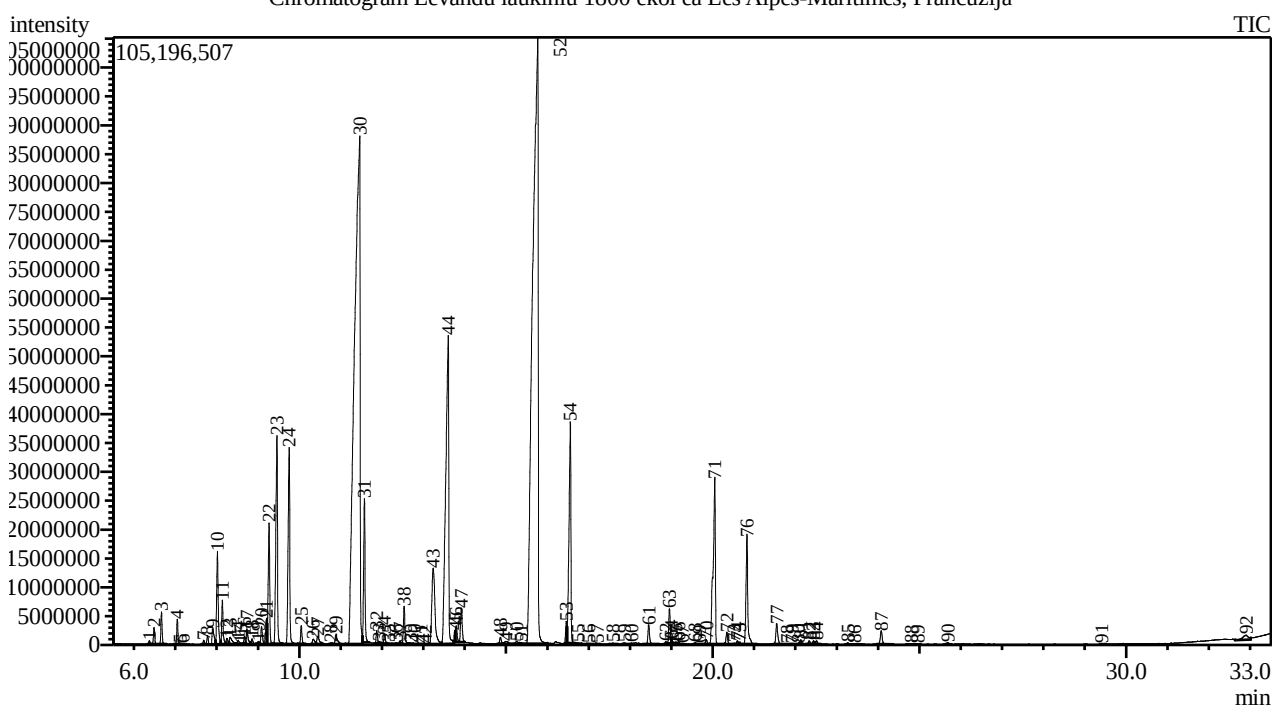


Analysis numb.: GC829
 Analysis date: 2020 01 20
 Sample name: Levandų laukinių 1800 ekologiškas ea
 Botanical name: *Lavandula angustifolia*
 Sample batch num: LAV1800AK
 Sample origin: Les Aples-Maritimes, Prancūzija
 Best before: 2021 12

Chromatogram Levandu laukiniu 1800 ekol ea Les Alpes-Maritimes, Prancuzija



Peak Report TIC

Peak#	R.Time	Area	Area%	Name
1	6.373	1154055	0.04	Tricyclene
2	6.486	6031492	0.20	Thujene <alpha->
3	6.667	11425054	0.38	Pinene <alpha->
4	7.049	8752129	0.29	Camphene
5	7.117	106167	0.00	Isobutyrate <butyl->
6	7.195	130983	0.00	Thuja-2,4(10)-diene
7	7.688	1500229	0.05	Sabinene
8	7.781	3171442	0.10	Pinene <beta->
9	7.904	9321311	0.31	1-Octen-3-ol
10	8.019	40120586	1.33	Octan-3-one
11	8.138	17806415	0.59	Myrcene
12	8.248	2826176	0.09	Butanoate <butyl->
13	8.326	5784298	0.19	Hexanol <ethyl->
14	8.521	1923662	0.06	Phellandrene <alpha->
15	8.587	383985	0.01	Linalool oxide <dehydro-, cis->
16	8.675	2871573	0.09	Carene <delta-3->
17	8.729	7434252	0.25	Hexyl acetate
18	8.856	2636851	0.09	Terpinene <alpha->
19	9.010	1232284	0.04	Cymene <orta->
20	9.086	7777365	0.26	Cymene <para->
21	9.206	10482973	0.35	Limonene*
22	9.268	51761210	1.71	Eucalyptol
23	9.460	98872827	3.27	Ocimene <cis-, beta->
24	9.756	92054446	3.04	Ocimene <trans-, beta->

Peak#	R.Time	Area	Area%	Name
25	10.047	7034277	0.23	Terpinene <gamma->
26	10.337	3239179	0.11	Sabinene hydrate <cis->
27	10.446	5053065	0.17	Linalool oxide <cis->
28	10.761	516053	0.02	Camphenilone
29	10.884	6050612	0.20	Linalool oxide <trans-> + Terpinolene
30	11.463	826544816	27.31	Linalool*
31	11.576	58961638	1.95	Octen-3-yl acetate<1->
32	11.874	4966011	0.16	Acetate <3-octyl->
33	11.941	376094	0.01	Menth-2-en-1ol <cis-para->
34	12.063	3755423	0.12	Alloocimene
35	12.153	342934	0.01	Epoxy-ocimene <(Z)->
36	12.344	357841	0.01	Nopinone
37	12.435	1036103	0.03	Epoxy-ocimene <(E)->
38	12.538	16850653	0.56	Camphor
39	12.697	552608	0.02	Camphene hydrate
40	12.790	362161	0.01	Nerol oxide
41	12.948	441983	0.01	Isoborneol
42	13.053	227152	0.01	Pinovarvone + Terpeneol <delta->
43	13.240	68091486	2.25	Borneol
44	13.604	266800699	8.82	Terpinen-4-ol
45	13.773	3076470	0.10	Cryptone
46	13.795	7269394	0.24	Butyrate <hexyl->
47	13.921	16459962	0.54	Terpineol <alpha->
48	14.867	3003712	0.10	Isobornyl formate
49	15.002	2515238	0.08	Nerol
50	15.260	1642991	0.05	Cuminaldehyde
51	15.359	860564	0.03	Carvone
52	15.769	959869374	31.72	Linalyl acetate
53	16.460	8377945	0.28	Bornyl acetate
54	16.557	119894911	3.96	Lavandulyl acetate
55	16.747	845334	0.03	Cymen-7-ol <para->
56	17.002	878024	0.03	Thymol
57	17.213	266336	0.01	Bicyclo[3.1.1]hept-2-en-6-one, 2,7,7-trimethy
58	17.593	457506	0.02	Tiglate <hexyl->
59	17.860	877053	0.03	Unknown
60	18.040	560015	0.02	Benzyl butyrate
61	18.457	9798335	0.32	Neryl acetate
62	18.866	975938	0.03	Copaene <alpha->
63	18.955	15184631	0.50	Geranyl acetate
64	19.003	1112927	0.04	Hexyl hexanoate
65	19.110	373608	0.01	Bourbonene <beta->
66	19.177	1170940	0.04	Sesquithujene <7-epi->
67	19.272	127744	0.00	Elemene <beta->
68	19.577	628206	0.02	Funebrene <alpha->
69	19.680	332990	0.01	Caryophyllene <(Z)->
70	19.851	2466436	0.08	Bergamotene <alpha-, cis->
71	20.053	107348555	3.55	Caryophyllene <(E)->
72	20.348	5576819	0.18	Bergamotene <alpha-, trans->
73	20.521	362066	0.01	Sesquisabinene
74	20.599	1300213	0.04	Farnesene <(Z)-, beta->
75	20.658	844816	0.03	Santalene <epi-, beta->
76	20.834	56304391	1.86	Farnesene <(E)-, beta->
77	21.553	11419408	0.38	Germacrene D
78	21.813	463145	0.02	Zingiberene <alpha->
79	21.918	599689	0.02	Bicyclogermacrene
80	22.076	280037	0.01	Farnesene <(E,E)-, alpha->
81	22.131	1729649	0.06	Bisabolene <beta->
82	22.340	1769453	0.06	Cadinene <gamma->
83	22.442	1269939	0.04	Unknown
84	22.513	1799708	0.06	Sesquiphellandrene <beta->
85	23.272	871331	0.03	Unknown
86	23.439	743768	0.02	Nerolidol <(E)->
87	24.082	7587654	0.25	Caryophyllene oxide
88	24.812	321474	0.01	Humulene epoxide II
89	24.973	201782	0.01	Cubenol <1,10-di-epi->
90	25.692	838563	0.03	Cadinol <epi-alpha->
91	29.413	379254	0.01	Phytone
92	32.910	7966449	0.26	Supraene
		3026127300	100.00	

Analizę atliko

dr. Jurga Būdienė