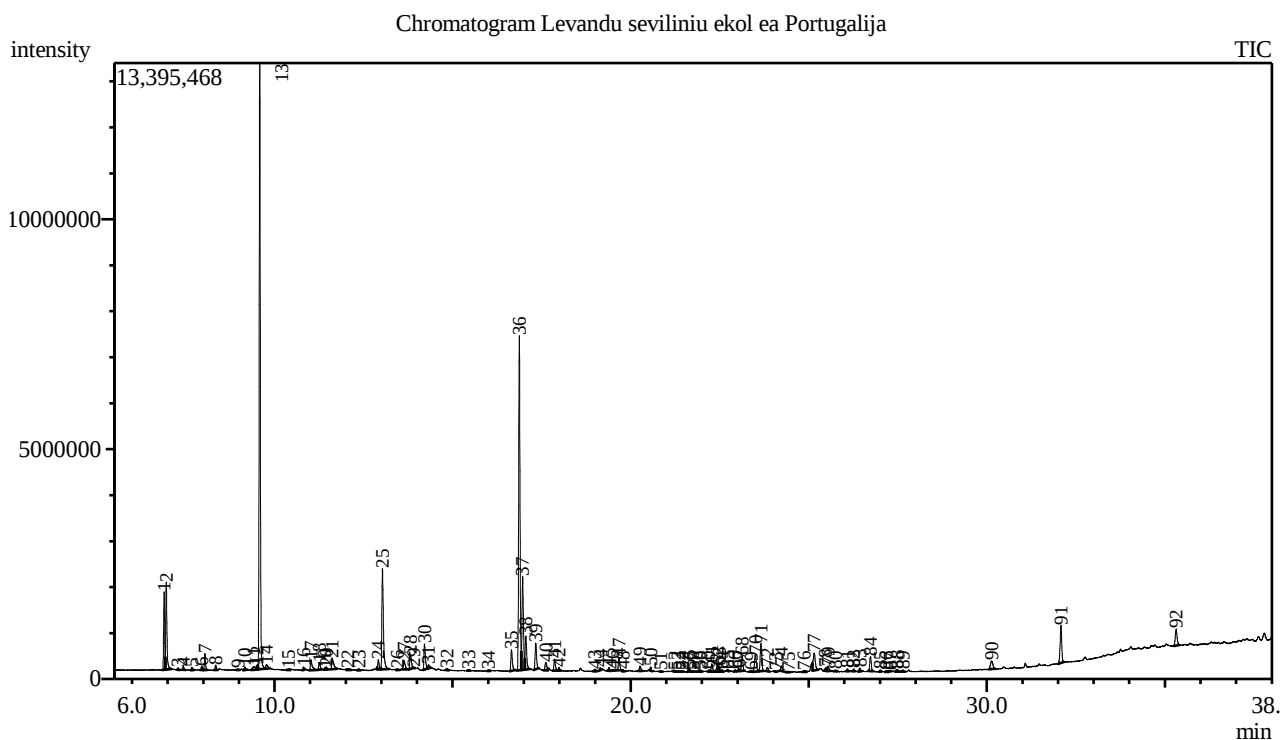


Analysis numb.: GC1404
 Analysis date: 2022 08 08
 Sample name: Levandu seviliniu ekol ea
 Botanical name: Lavandula luisieri
 Sample batch num: LOT 4094
 Sample origin: Portugalija
 Best before: 2026 05



Peak#	R.Time	Area	Area%	Name
1	6.899	3344562	3.26	Pinene <alpha->
2	6.959	4336552	4.23	Cyclopentene <3,5-dimethylene-1,4,4-trimethyl->
3	7.294	86418	0.08	Camphene
4	7.440	160973	0.16	Thuja-2,4(10)-diene
5	7.678	153372	0.15	Unknown
6	7.956	201252	0.20	Sabinene
7	8.045	794367	0.77	Pinene <beta->
8	8.347	241078	0.24	Cineole <dehydro-,1,8->
9	8.970	72259	0.07	Carene <delta-, 3->
10	9.166	176799	0.17	2,2,3,4-Tetramethyl-3-cyclopenten-1-one
11	9.413	396069	0.39	Cymene <para->
12	9.513	215863	0.21	Limonene*
13	9.585	29304447	28.58	Eucalyptol
14	9.773	364219	0.36	Ocimene <(Z)-, beta->
15	10.389	100096	0.10	Terpinene <gamma->
16	10.814	149024	0.15	Linalool oxide <cis->
17	11.022	819527	0.80	3,5,5-Trimethyl-3-cyclohexen-1-one
18	11.256	443742	0.43	Fenchone
19	11.403	80976	0.08	Unknown
20	11.453	143734	0.14	2,3,4,5-Tetramethyl-2-cyclopentenone
21	11.618	908760	0.89	Linalool*
22	12.059	149429	0.15	Unknown
23	12.371	93832	0.09	Campholenal <alpha->
24	12.914	550413	0.54	Camphor

Peak#	R.Time	Area	Area%	Name
25	13.030	6556188	6.39	Necrodol <trans-alpha->
26	13.447	67227	0.07	Pinocarvone
27	13.635	726309	0.71	Unknown
28	13.816	937723	0.91	Necrodol <cis-alpha->
29	13.912	36904	0.04	Terpinen-4-ol
30	14.210	1573455	1.53	Cyclopent-2-enone <5-methylene-2,3,4,4-tetr
31	14.325	255167	0.25	Terpineol <alpha->
32	14.840	122635	0.12	Verbenone
33	15.452	85899	0.08	Carveol <trans->
34	16.003	50222	0.05	Linalyl acetate
35	16.653	1278573	1.25	Isopulegyl acetate
36	16.873	18772564	18.31	Necrodol acetate <trans-, alpha->
37	16.966	5654141	5.51	Lavandulyl acetate
38	17.056	2142547	2.09	Verbenyl acetate <trans->
39	17.335	1550872	1.51	Necrodol acetate <cis-alpha->
40	17.618	586607	0.57	Terpinyl acetate <delta->
41	17.863	715284	0.70	Unknown
42	17.987	192899	0.19	Myrtenyl acetate
43	18.993	162105	0.16	Neryl acetate
44	19.146	114053	0.11	Cyclosativene
45	19.393	181100	0.18	Copaene <alpha->
46	19.500	93862	0.09	Geranyl acetate
47	19.672	792992	0.77	Unknown
48	19.785	77286	0.08	Elemene <beta->
49	20.262	303950	0.30	Unknown
50	20.560	192624	0.19	Caryophyllene
51	20.851	46092	0.04	Elemene <gamma->
52	21.230	61201	0.06	Muurola-3,5-diene <cis->
53	21.330	55618	0.05	Muurola-3,5-diene <trans->
54	21.439	53178	0.05	Humulene <alpha->
55	21.625	133313	0.13	Alloaromadendrene
56	21.674	33283	0.03	Muurola-4(14),5-diene <cis->
57	21.761	38251	0.04	Acoradiene <beta->
58	21.911	147754	0.14	Cadina-1(6),4-diene <trans->
59	21.968	45145	0.04	Murolene <gamma->
60	22.187	91089	0.09	Unknown
61	22.278	495968	0.48	Selinene <beta->
62	22.439	487212	0.48	Amorphene <gamma-> + Unknown
63	22.490	308127	0.30	Selinene <alpha->
64	22.573	99434	0.10	Murolene <alpha->
65	22.721	73086	0.07	Chamigrene <alpha->
66	22.933	81943	0.08	Cadinene <gamma->
67	23.034	163513	0.16	Unknown
68	23.131	949696	0.93	Cadinene <delta->
69	23.393	47717	0.05	Cadina-1,4-diene <trans->
70	23.503	1308710	1.28	Selina-4(15),7(11)-diene + Dracunculifolol <
71	23.658	1823155	1.78	Selina-3,7(11)-diene
72	23.840	236271	0.23	Unknown
73	24.077	42404	0.04	Germacrene B
74	24.234	322212	0.31	Unknown
75	24.426	64199	0.06	Palustrol
76	24.860	115064	0.11	Caryophyllene oxide
77	25.154	1590645	1.55	Viridiflorol
78	25.467	223024	0.22	Ledol
79	25.538	334369	0.33	Copaborneol
80	25.750	68958	0.07	Diepicubenol <1,10->
81	26.087	129203	0.13	Epicubenol
82	26.260	138871	0.14	Unknown
83	26.435	191574	0.19	T-Murolol
84	26.734	901833	0.88	Cadinol <alpha->
85	27.012	77041	0.08	Unknown
86	27.190	96286	0.09	Cadalene
87	27.278	22196	0.02	Muskatone
88	27.484	176959	0.17	Heptadecane + Unknown
89	27.649	119792	0.12	Eudesm-7(11)-en-4-ol
90	30.137	837793	0.82	Unknown
91	32.081	2553075	2.49	Heneicosane
92	35.317	1241123	1.21	Tetracosane
		102537328	100.00	

Analizę atliko

dr. Jurga Būdienė