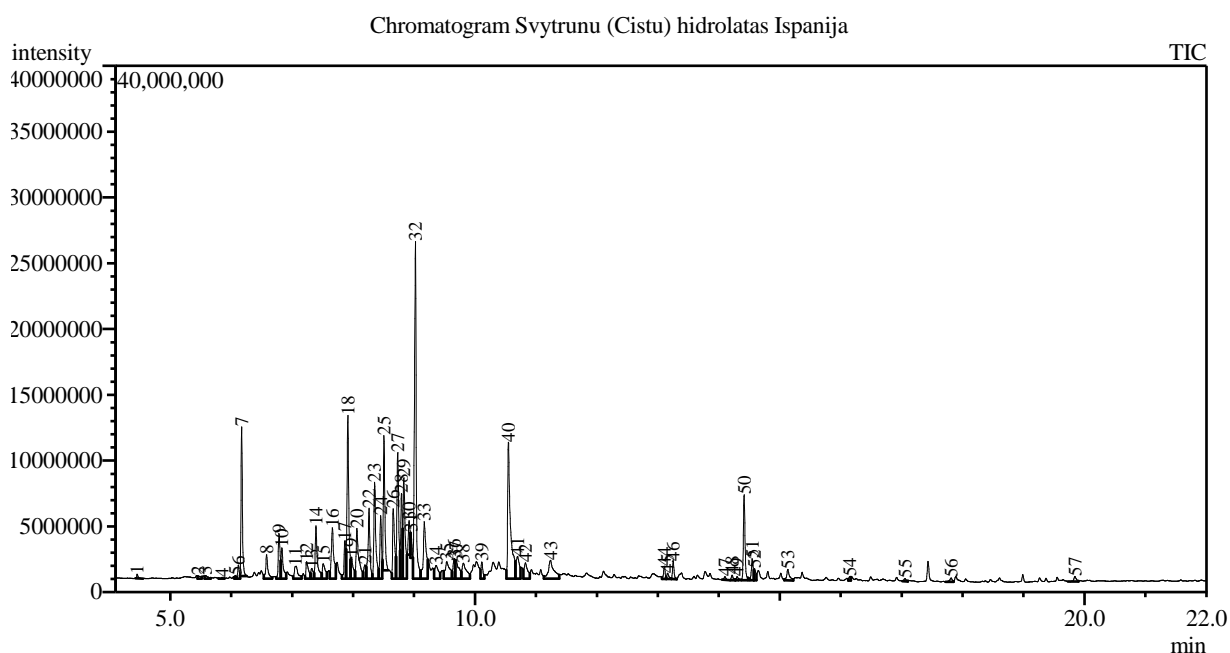


Analysis numb.: GC1860
 Analysis date: 2024 07 08
 Sample name: Svytrunu gauruotuju (Cistu) hidrolatas
 Botanical name: Cistus ladanifer
 Sample batch num: LOT H4738
 Sample origin: Ispanija
 Best before: 2026 01

Kvapniuju junginiu ne maziau kaip 0,04g/100ml. Skaidrus, bespalvis, specifinio aitraus balzaminio, rugstoko kvapo skystis. pH



Peak#	R.Time	Area	Area%	Name
1	4.456	535411	0.12	Oct-3-en-2-ol
2	5.458	694260	0.16	2,3-Dehydro-1,8-cineole
3	5.579	824334	0.19	Decane
4	5.852	272815	0.06	Cineole <1,4->
5	6.068	458671	0.11	Menthene <1-para->
6	6.118	1795276	0.42	Eucalyptol
7	6.171	17579729	4.07	Cyclohexanone <2,2,6-trimethyl->
8	6.580	4604024	1.07	Isophorone
9	6.784	7049808	1.63	Unknown
10	6.831	5666644	1.31	Unknown
11	7.052	3913521	0.91	Linalool oxide <trans->
12	7.237	3839283	0.89	Linalool*
13	7.320	2079367	0.48	Hotrienol
14	7.390	9967238	2.31	Unknown
15	7.509	3908390	0.91	Fenchyl alcohol
16	7.660	11047403	2.56	Campholenic aldehyde <alpha->
17	7.864	5836119	1.35	Non-3-en-2-one
18	7.913	25361938	5.87	Pinocarveol <trans->
19	7.975	4405009	1.02	Camphor
20	8.062	12056982	2.79	Menth-1,5-dien-8-ol <para->
21	8.195	2636446	0.61	Sabina ketone
22	8.261	12150040	2.81	Pinocarvone
23	8.353	16519238	3.83	Borneol
24	8.452	9092740	2.11	Pinocamphone <cis->
25	8.507	18144405	4.20	Terpinen-4-ol
26	8.658	12468104	2.89	Cymen-8-ol <para->

Peak#	R.Time	Area	Area%	Name
27	8.732	20355461	4.71	Terpineol <alpha->
28	8.794	11975856	2.77	Myrtenal
29	8.832	18037573	4.18	Myrtenol
30	8.918	5129345	1.19	Unknown
31	8.949	2798793	0.65	Unknown
32	9.024	52819146	12.23	Verbenone
33	9.168	14003749	3.24	Carveol <trans->
34	9.361	4365407	1.01	Carveol <cis->
35	9.536	6821240	1.58	Carvone
36	9.657	3581531	0.83	Pinocamphone <2-hydroxy->
37	9.687	5768348	1.34	Unknown
38	9.808	6021864	1.39	Myrtanol <trans->
39	10.113	2743240	0.64	Bornyl acetate
40	10.548	33372700	7.73	Thymol
41	10.699	6618890	1.53	Thymol methyl ether
42	10.828	4872414	1.13	Mentha-1,4-dien-7-ol <para->
43	11.238	8981822	2.08	Eugenol** + Unknown
44	13.107	1800234	0.42	Viridiflorene
45	13.160	1100798	0.25	Tetrahydroactinidiolide
46	13.253	2422366	0.56	BHT (meginio paruosimui analizei naudojam
47	14.101	513882	0.12	Palustrol
48	14.218	815389	0.19	Spathulenol
49	14.303	538817	0.12	Virdiflorol
50	14.416	12293282	2.85	Globulol
51	14.549	3377102	0.78	Ledol
52	14.587	1886402	0.44	Copaborneol
53	15.133	2749419	0.64	Eudesmol <beta->
54	16.150	621548	0.14	Oplopanone
55	17.056	530890	0.12	Cryptomeridiol
56	17.813	856328	0.20	Sclareoloxide
57	19.843	1118597	0.26	Sclareolide
		431799628	100.00	

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

Analiz atliko

dr. Jurga B dien