

Analysis Report
(Ataskaita)



Sample Name: mirtų eterinis aliejus
 Sample Batch Nr. : 052025
 Sample Origin : Morocco
 Botanical name : Myrtus communis
 Plant Part : leaves and twigs (lapai ir šakeliai)

Peak #	RT [min]	Type	Width [min]	Area [counts*s]	Height [counts]	Area %	Compound
1	7.577	BV	0.0304	482.49057	230.74445	0.051	
2	10.970	BP	0.0331	2348.99316	1.01286e3	0.248	
3	11.408	VP	0.0351	1514.37756	606.68915	0.160	
4	11.671	BB	0.0406	1.62031e5	6.18349e4	17.090	α -Pinen
5	12.189	BP	0.0342	474.80432	183.31770	0.050	
6	13.201	BP	0.0400	2912.65405	1.09617e3	0.307	β -Pinen
7	13.679	BV	0.0384	1213.17517	466.20456	0.128	
8	14.142	BB	0.0453	1948.19299	626.07129	0.205	
9	14.653	PV	0.0412	936.73993	293.89401	0.099	
10	14.995	PV	0.0491	3459.77808	1.08871e3	0.365	p-Cymen
11	15.162	VV	0.0595	9.58434e4	2.40598e4	10.109	Limonen
12	15.327	VV	0.0539	4.24472e5	1.18172e5	44.771	1,8-Cineol
13	15.852	BP	0.0365	1029.28210	380.75955	0.109	
14	16.291	BV	0.0367	706.59979	244.92053	0.075	γ -Terpinen
15	17.446	BB	0.0465	752.80157	216.75941	0.079	Terpinolen
16	17.871	BV	0.0437	1.75583e4	6.26788e3	1.852	Linalool
17	18.019	VB	0.0393	1749.14185	632.17401	0.184	
18	18.243	PV	0.0420	428.87531	139.08836	0.045	
19	19.500	BB	0.0424	542.39703	160.68042	0.057	
20	19.727	BP	0.0493	454.72256	125.41933	0.048	
21	20.553	VB	0.0438	554.89551	162.56190	0.059	
22	20.951	BP	0.0431	2256.63843	709.00159	0.238	Menthol
23	21.465	BB	0.0480	2.48260e4	8.03472e3	2.619	α -Terpineol
24	21.704	BB	0.0544	1.12243e4	3.08992e3	1.184	Myrtenol/Estragol
25	23.337	BB	0.0570	500.29095	108.02324	0.053	Citral B (Neral)
26	23.769	PB	0.0497	4794.41846	1.52524e3	0.506	Geraniol
27	25.508	BP	0.0494	3026.01270	944.01239	0.319	
28	26.461	VB	0.0545	1.39903e5	3.92868e4	14.756	Myrtenylacetat
29	27.017	BP	0.0489	1106.00684	349.76019	0.117	
30	27.255	BB	0.0555	2524.28003	677.73486	0.266	
31	28.353	BB	0.0485	1.58884e4	5.08041e3	1.676	Geranylacetat
32	28.535	BB	0.0551	1002.30627	248.32343	0.106	
33	28.791	BB	0.0454	625.52100	195.31886	0.066	
34	29.159	BB	0.0523	7290.69873	2.16451e3	0.769	Methyleugenol
35	29.828	VB	0.0517	2605.70313	765.01221	0.275	β -Caryophyllen
36	30.985	BV	0.0513	1079.94739	305.00662	0.114	α -Humulen
37	31.093	VP	0.0471	518.28204	150.85788	0.055	
38	31.230	VP	0.0490	1436.43054	453.16931	0.152	
39	32.089	BP	0.0462	506.03024	139.75198	0.053	
40	32.362	BB	0.0498	467.25089	118.91423	0.049	
41	32.683	BB	0.0638	1377.44067	288.10873	0.145	
42	33.126	BB	0.0526	1381.02283	406.62396	0.146	
43	33.809	BP	0.0442	457.19360	132.83034	0.048	
44	34.220	BP	0.0518	989.00287	269.50201	0.104	
45	35.268	BP	0.0482	434.42554	129.13092	0.046	
46	35.523	PB	0.0530	463.29449	120.02138	0.049	
Totals:				9.48099e5	2.83695e5	100.000	

*** End of Report ***

