



Data File W:\TASIC241 2019-06-24 12-57-46\SIG10000946.D

Sample Name: **Thymus sp, T1, Francuski**

Instrument 1 24.06.2019 22:19:48

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=====
Acq. Operator   : Slavoljub Tasic                Seq. Line :    4
Acq. Instrument : Instrument 1                    Location  : Vial 104
Injection Date  : 24.06.2019 15:52:39           Inj       :    1
                                                    Inj Volume: 2 µl
Acq. Method     : C:\CHEM32\1\DATA\TASIC241 2019-06-24 12-57-46\TASIC4.M
Last changed    : 29.03.2018 12:48:39 by Slavoljub Tasic
Analysis Method : C:\CHEM32\1\METHODS\DEF_GC.M
Last changed    : 24.06.2019 21:17:00
                  (modified after loading)
    
```

Sample Info : **Novica Sutic**

Area Percent Report

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Sorted By      : Signal
Multiplier:    : 1.0000
Dilution:      : 1.0000
Use Multiplier & Dilution Factor with ISTDs
Signal 1: FID1 A, Front Signal
    
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Peak #	RetTime [min]	Type	Width [min]	Area [pA*s]	Height [pA]	Area %	Compound
1	7.107	BB	0.0500	22.14244	6.95301	0.14492	α -thujene
2	7.296	BB	0.0511	48.45849	15.05982	0.31717	α -pinene
3	7.692	BB	0.0525	28.01522	8.39210	0.18336	camphene
4	8.322	BV	0.0529	37.70297	11.43847	0.24677	sabinene
5	8.427	VV	0.0480	18.83472	6.11043	0.12328	β -pinene
6	8.493	VB	0.0475	60.21952	19.34681	0.39414	3 octanol
7	8.747	BB	0.0485	137.74960	44.04795	0.90159	β -myrcene
8	9.526	BB	0.0586	112.41853	28.65465	0.73579	α -terpinene
9	9.777	BV	0.0494	138.45213	44.17786	0.90618	p-cymene
10	9.886	VV	0.0525	119.58661	35.16796	0.78271	limonene
11	9.983	VB	0.0470	91.80123	30.58978	0.60085	1,8-cineole

12	10.103	BB	0.0478	7.07980	2.35932	0.04634	β -ocimene, cis
13	10.424	BB	0.0490	17.07465	5.38885	0.11176	β -ocimene, trans
14	10.788	BB	0.0499	220.64827	69.33971	1.44417	γ -terpinene
15	11.133	BV	0.0574	297.00699	82.01601	1.94394	sabinene hydrate cis
16	11.253	VB	0.0523	36.71147	10.83064	0.24028	
17	11.715	BB	0.0878	73.95015	13.68488	0.48401	α -terpinolene
18	12.353	BB	0.1177	1.16881e4	1242.69910	76.50000	linalool
19	12.892	BB	0.0475	18.34109	6.16229	0.12004	
20	13.446	BB	0.0524	10.39371	3.12463	0.06803	
21	14.321	BB	0.0579	59.98683	16.07013	0.39262	borneol
22	14.660	BB	0.0536	335.85437	98.06137	2.19820	1-terpinene-4-ol
23	15.101	BB	0.0528	125.06207	37.17566	0.81854	α -terpineole
24	16.242	BV	0.0586	126.18650	32.70335	0.82590	nerol
25	16.394	VB	0.0548	44.54309	12.60349	0.29154	
26	16.695	BB	0.0532	15.18576	4.38067	0.09939	
27	17.049	BB	0.0541	792.02454	228.05461	5.18388	linalyl acetate
28	18.041	BB	0.0535	10.84694	3.11167	0.07099	
29	18.493	BB	0.0575	100.70506	26.76572	0.65913	thymol
30	18.802	BB	0.0621	15.25950	3.72996	0.09987	
31	19.636	BB	0.0526	12.39375	3.70745	0.08112	
32	19.934	BV	0.0530	76.69552	22.68911	0.50198	
33	20.021	VB	0.0529	42.70118	12.66570	0.27948	
34	20.429	BB	0.0526	16.90158	4.95841	0.11062	neryl acetate
35	21.018	BV	0.0532	27.72662	8.16945	0.18147	geranyl acetate
36	21.153	VB	0.0573	10.51291	2.80488	0.06881	
37	22.221	BB	0.0555	226.32283	64.25819	1.48131	β -caryophyllene
38	24.039	BB	0.0544	19.07891	5.57082	0.12487	germacrene D
39	24.487	BB	0.0592	18.13849	4.80944	0.11872	
40	26.985	BB	0.0555	17.75572	5.03542	0.11621	caryophyllene oxyde
Totals :				1.52786e4	2282.86977		

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 *** End of Report ***