



Data File W:\890612 2019-06-12 08-34-47\SIG1000613.D

Sample Name: Satureja sp

Instrument 1 12.06.2019 10:29:03

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=====  
Acq. Operator   : Slavoljub Tasic              Seq. Line :    2  
Acq. Instrument : Instrument 1                 Location  : Vial 102  
Injection Date  : 12.06.2019 9:34:04          Inj       :    1  
                                           Inj Volume: 2 µl
```

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Acq. Method     : C:\CHEM32\1\DATA\7890612 2019-06-12 08-34-47\TASIC4.M  
Last changed    : 06.12.2016 13:41:27  
Analysis Method : C:\CHEM32\1\METHODS\DEF_GC.M  
Last changed    : 12.06.2019 9:35:43  
                 (modified after loading)
```

Sample Info : SANICULA CO DOO

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Area Percent Report
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```
Sorted By      : Signal  
Multiplier:    : 1.0000  
Dilution:      : 1.0000  
Use Multiplier & Dilution Factor with ISTDs
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Signal 1: FID1 A, Front Signal

Peak #	RetTime [min]	Type	Width [min]	Area [pA*s]	Height [pA]	Area %
1	5.725	BV	0.0378	6.14030	2.46639	0.02997
2	5.800	VB	0.0425	25.44182	9.01340	0.12419
3	7.251	BB	0.0569	217.62418	60.95599	1.06230
4	7.442	BB	0.0564	100.91325	28.56414	0.49259
5	7.848	BB	0.0593	30.91778	8.33005	0.15092
6	8.490	BV	0.0521	26.49321	8.20123	0.12932
7	8.599	VV	0.0504	22.14985	7.18067	0.10812
8	8.706	VB	0.0471	436.87433	145.33719	2.13253
9	8.924	BB	0.0485	325.63043	103.98244	1.58951
10	9.130	BB	0.0464	17.92664	6.07515	0.08751
11	9.361	BB	0.0509	44.46464	13.60139	0.21705
12	9.519	BB	0.0512	11.48375	3.55860	0.05606
13	9.716	BB	0.0505	308.54211	95.51572	1.50610
14	9.989	BV	0.0503	1041.82581	317.06110	5.08551
15	10.088	VV	0.0640	84.78032	20.96930	0.41384

α-thujene
α-pinene
camphene
sabinene
β-pinene
myrcene
α-phellandrene
α-terpinene
p-cymene
limonen

16	10.176	VB	0.0464	49.77529	16.47622	0.24297	1,8 cineole
17	10.618	BB	0.0490	14.76410	4.65880	0.07207	trans, ocimene
18	11.031	BB	0.0578	2285.31055	593.13159	11.15539	γ -terpinene
19	11.342	BB	0.0511	139.69632	42.54163	0.68191	sabinene hydrate ?
20	11.686	BB	0.0529	8.57964	2.49599	0.04188	
21	11.905	BB	0.0578	11.24777	2.91353	0.05490	α -terpinolene
22	12.335	BB	0.0526	422.39606	123.84499	2.06186	linalool
23	14.556	BB	0.0572	118.32413	32.24955	0.57758	borneol
24	14.876	BB	0.0566	126.80913	35.02815	0.61900	terpinene-4-ol
25	15.342	BB	0.0569	27.68866	7.60526	0.13516	α -terpineole
26	17.005	BB	0.0830	22.80862	3.97287	0.11134	
27	18.828	BB	0.0812	44.41224	8.14739	0.21679	thymol
28	19.407	BB	0.1309	1.38757e4	1291.86792	67.73190	carvacrol
29	19.876	BB	0.0526	28.04241	8.38552	0.13688	
30	21.018	BB	0.0524	40.72610	12.24589	0.19880	
31	21.604	BB	0.0511	7.35260	2.28646	0.03589	
32	22.477	BB	0.0558	311.50226	86.19780	1.52055	β -caryophyllene
33	22.740	BB	0.0529	7.24278	2.15062	0.03535	
34	23.485	BB	0.0588	14.08358	3.76936	0.06875	
35	24.296	BB	0.0555	84.17588	23.87678	0.41089	germacrene D
36	24.739	BB	0.0573	40.19508	10.52976	0.19621	C ₁₅ H ₂₄
37	25.012	BB	0.0552	45.32491	12.71170	0.22125	β -bisabolene
38	27.154	BV	0.0680	27.64131	6.01594	0.13493	C ₁₅ H ₂₄
39	27.259	VB	0.0633	31.18337	7.31748	0.15222	C ₁₅ H ₂₄
Totals :				2.04862e4	3171.23396		

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 *** End of Report ***