

Supplemental Table 1. Concentration range (in %) of the essential oil constituents that were identified in all collected samples of *Satureja pilosa*.

Constituent Number	Volatile Constituent	RTime	Concentration Range (min-max, in %)
1	α -thujene	5.843	0.0 – 1.65
2	α -pinene	6.045	0.0 – 1.25
3	camphene	6.454	0.0 – 0.99
4	oct-1-en-3-ol	7.262	0.0 – 1.15
5	myrcene	7.629	0.0 – 2.99
6	α -terpinene	8.514	0.0 – 3.91
7	<i>p</i> -cymene	8.813	0.0 – 35.44
8	unknown	8.944	0.0 – 1.46
9	<i>cis</i> - β -ocimene	9.205	0.0 – 3.35
10	γ -terpinene	10.017	0.0 – 17.21
11	unknown	10.337	0.0 – 0.91
12	unknown	11.530	0.18 - 1.88
13	<i>endo</i> -borneol	14.302	0.5 – 4.09
14	terpinen-4-ol	14.755	0.32 – 1.37
15	<i>p</i> -cymen-8-ol	15.089	0.07 – 0.72
16	carvacrol methyl ether	17.538	0.00 – 3.93
17	thymoquinone	17.760	0.00 – 9.74
18	thymol	19.958	0.2 – 75.05
19	carvacrol	20.303	2.28 – 93.37
20	trans- caryophyllene	24.986	0.00 – 3.75
21	β -bisabolene	28.570	0.00 – 3.49
22	δ -cadinene	29.113	0.00 – 1.28
23	spathulenol	31.234	0.00 – 5.76
24	caryophyllene oxide	31.445	0.36 – 4.55
25	thymohydroquinone	30,897	0.00 – 1.9

