

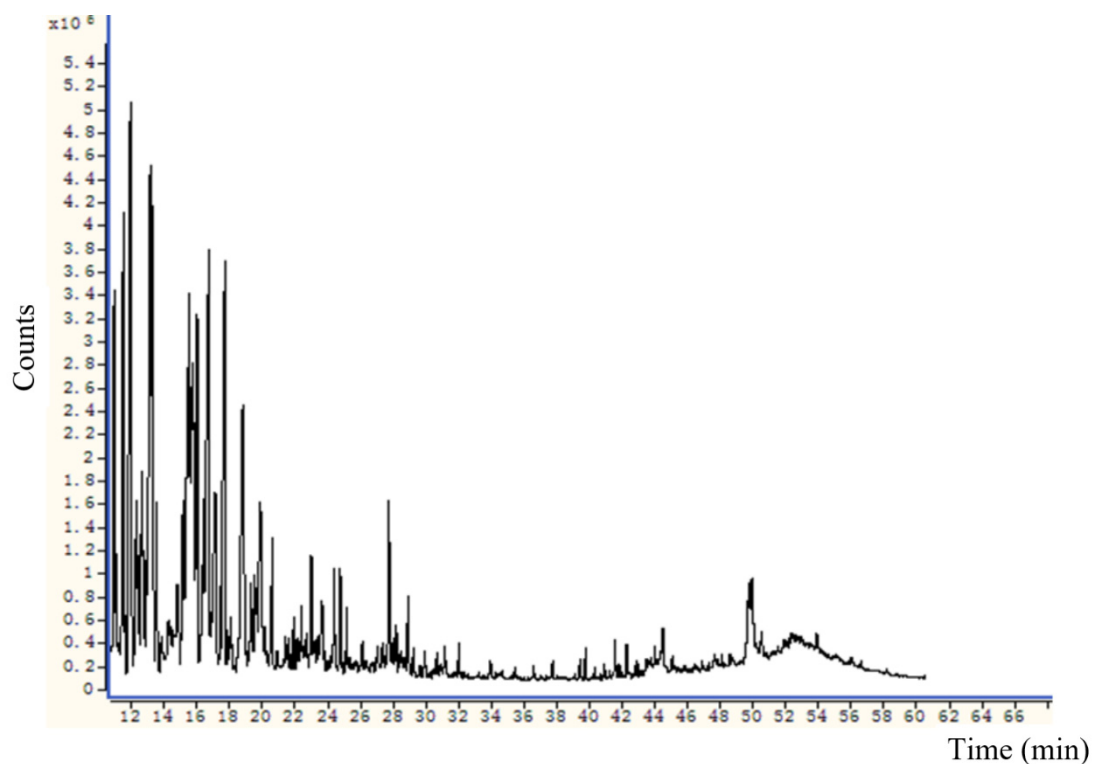


Figure S1. SPME-GC-MS chromatogram of grapefruit essential oil.

Table S1. Identification of volatile compounds in grapefruit essential oil.

Compounds	RT (min)	CAS	Relative Content (%)
3-Carene	11.506	13466-78-9	6.31
Linalyl Alcohol	11.926	126-91-0	14.13
Limonene	13.158	1195-92-2	23.77
α -Terpineol	15.544	8000-41-7	14.36
Carveol	16.686	2102-59-2	17.42
D-Carvone	17.709	2244-16-8	10.88
Benzyl cinnamate	18.762	103-41-3	5.02
Perillyl Alcohol	19.938	208-639-9	2.96
Aromadendrene	27.748	109119-91-7	2.89
17-Octadecynoic acid	49.934	34450-18-5	2.27