

Supplementary Material

The effect of ten essential oils on several cutaneous drug resistant microorganisms and their cyto/genotoxic and antioxidant properties

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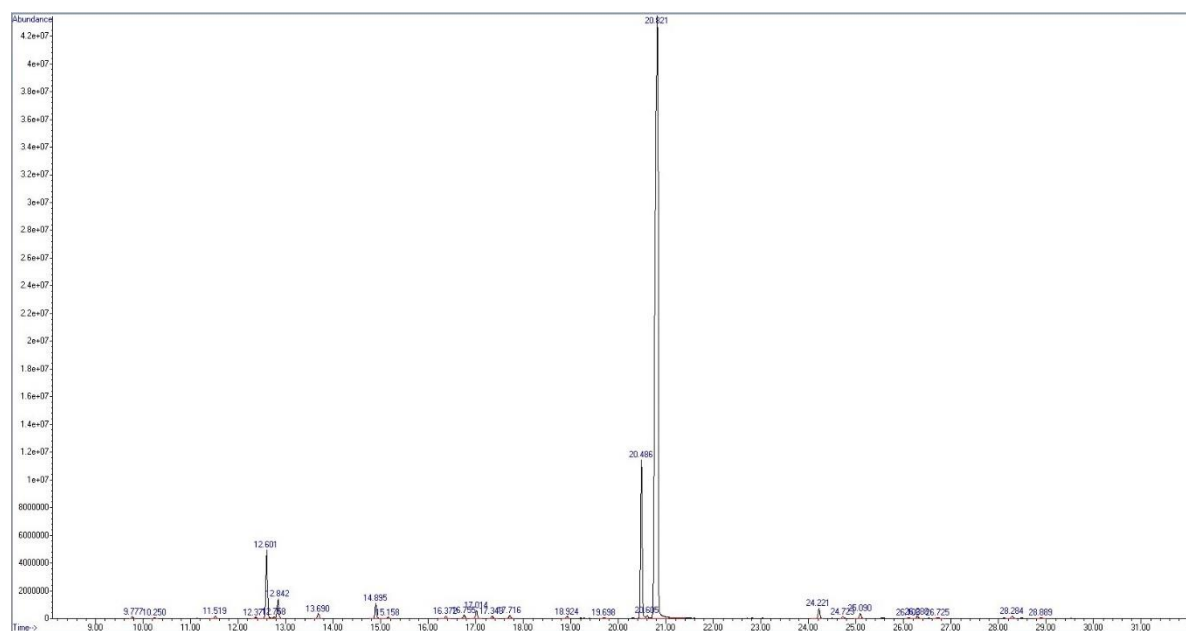
Table S1. Retention indexes of several compounds present in tested essential oils

Compound name	Retention index (RI)
Carvacrol	1303,4
Thymol	1294,2
<i>para</i> -Cymene	1024,3
α -Terpinene	1016,4
γ -Terpinene	1058,8
Linalool	1100,9
Caryophyllene / β -Caryophyllene/	1423,8
Eugenol	1360,1
Eugenyl acetate	1530,6
Methyl thujate	1325,7
Methyl myrtenate	1299,7
Terpinen-4-ol	1179,1
α -Terpineol	1192,3
trans-Cinnamaldehyde	1272,5
o-Methoxycinnamaldehyde	1534,8
Geranial	1272,6
Neral	1243,1
Geraniol	1256,6
Geranyl acetate	1385,7
Eucalyptol	1031,0
Linalyl acetate	1257,6
Neryl acetate	1366,5
Lavandulyl acetate	1292,5
cis- β -Ocimene	1038,4

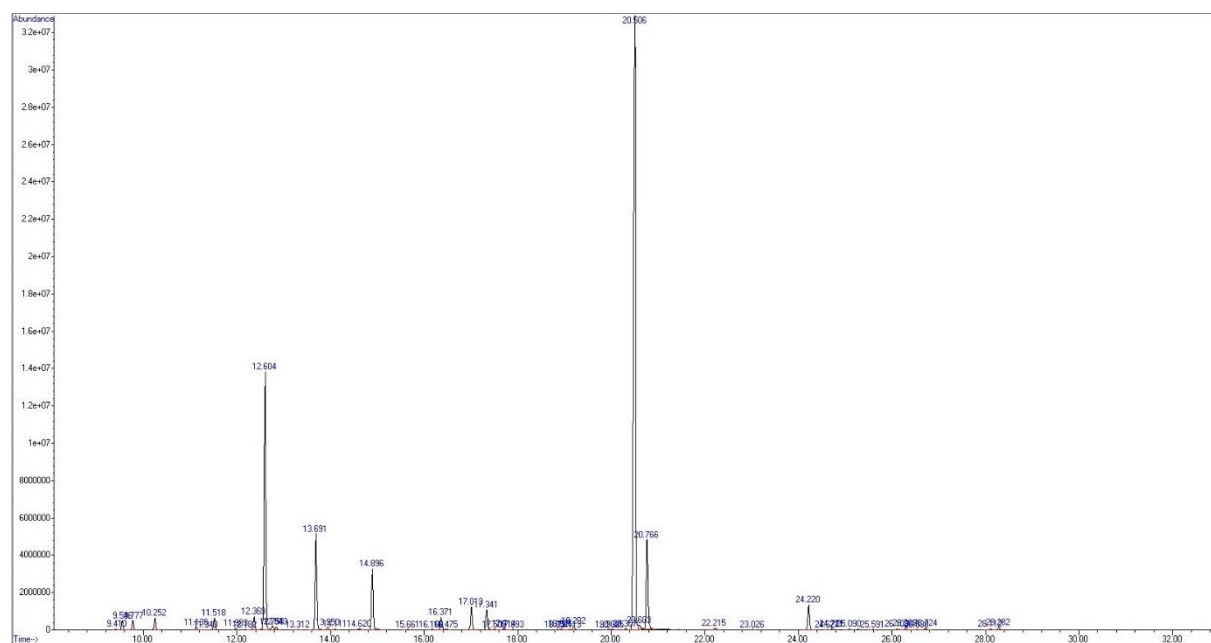
RI - Retention index relative to n-alkanes on column Ultra 2 (25m x 0.2 mm x 0.33 μ m). Temperature program 40 °C, 3 °C/min, 250 °C. Pressure 85 kPa, constant pressure.

Figure S1. The spectra of gas-chromatography-mass spectrometry analysis of 10 essential oils.

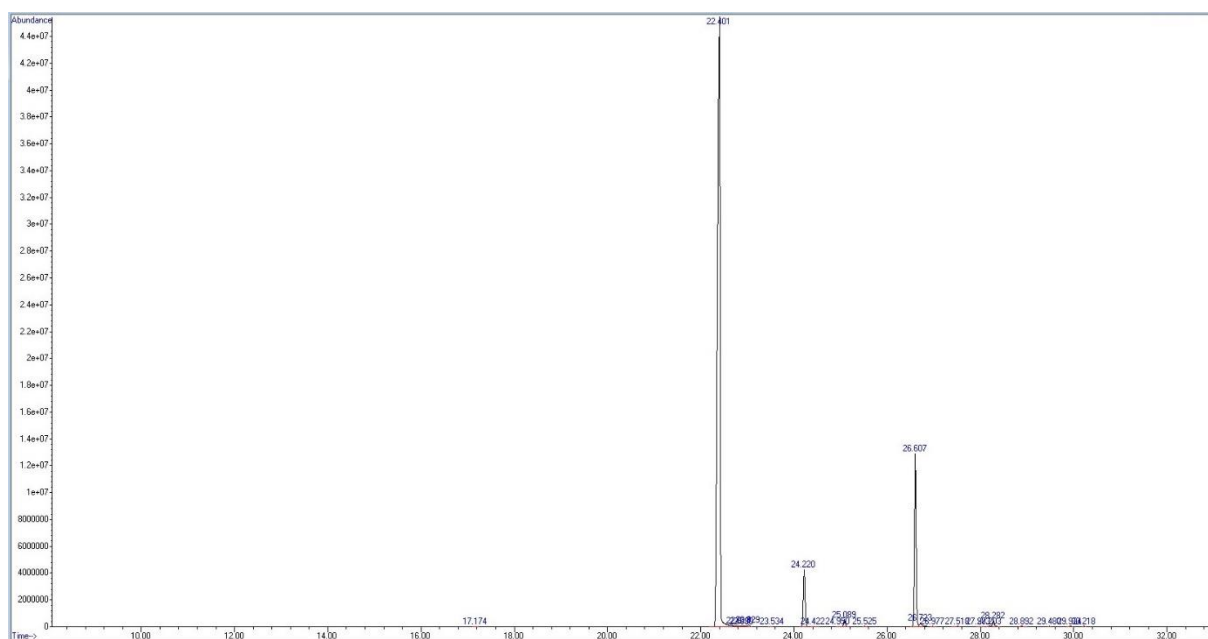
Oregano



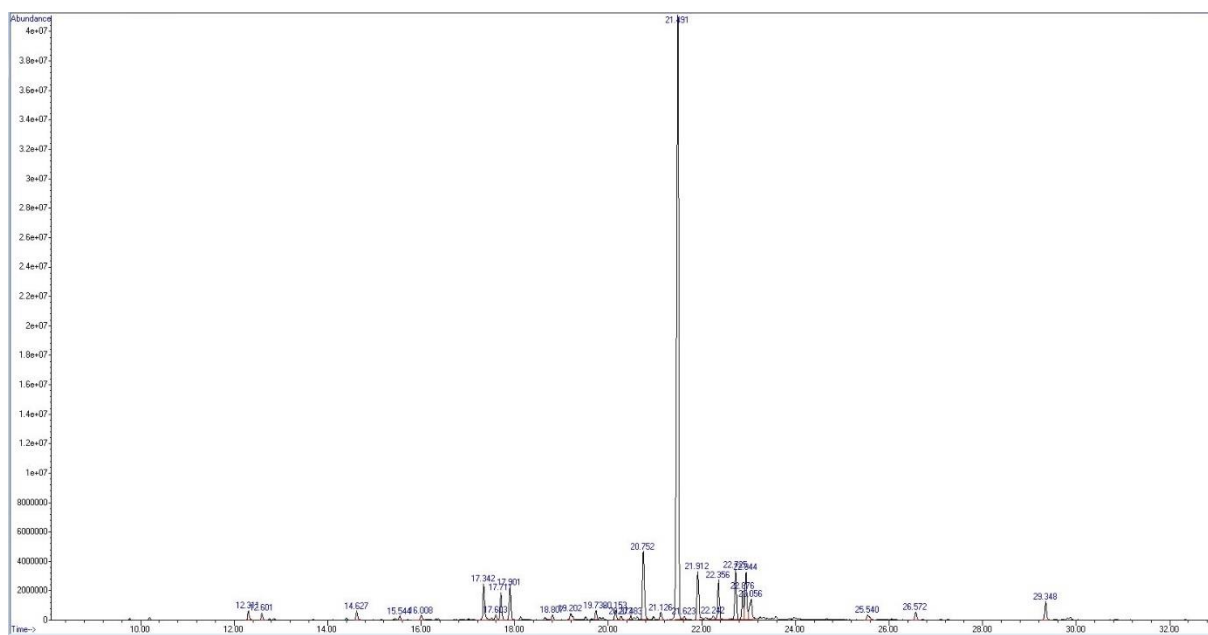
Thyme



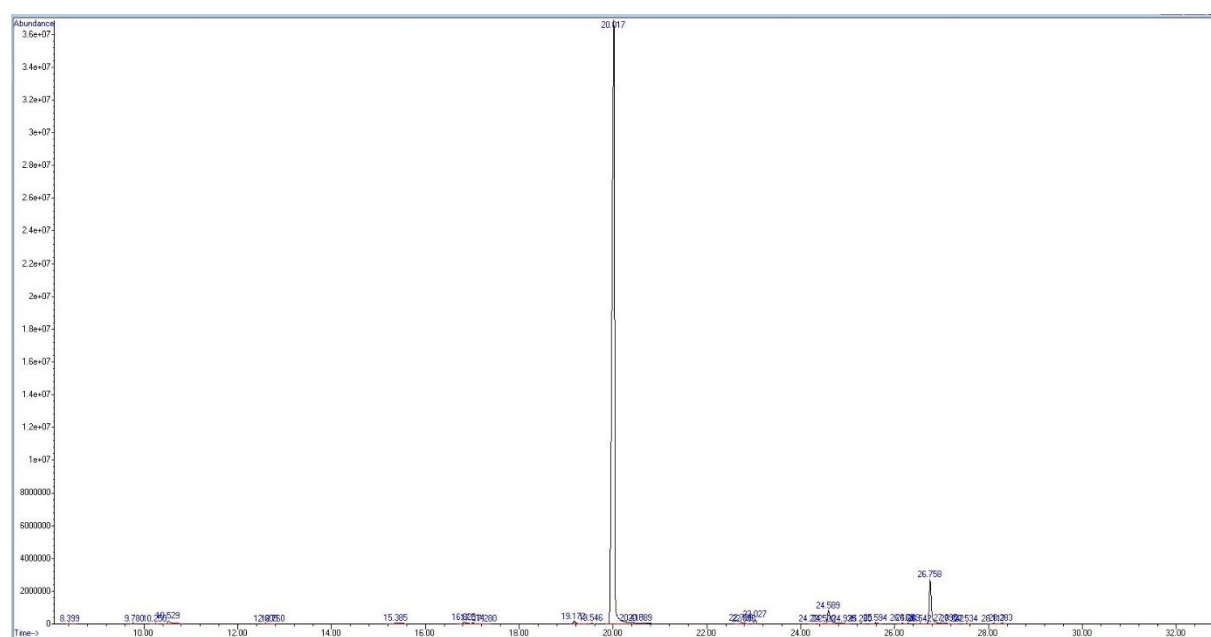
Clove



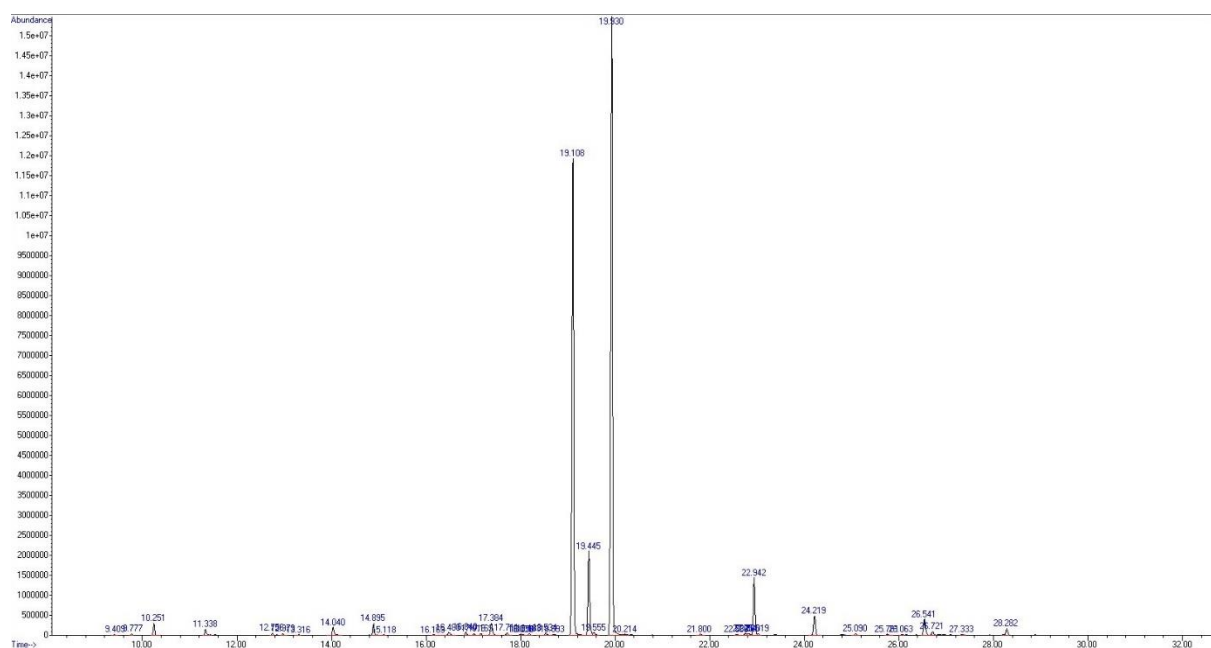
Arborvitae



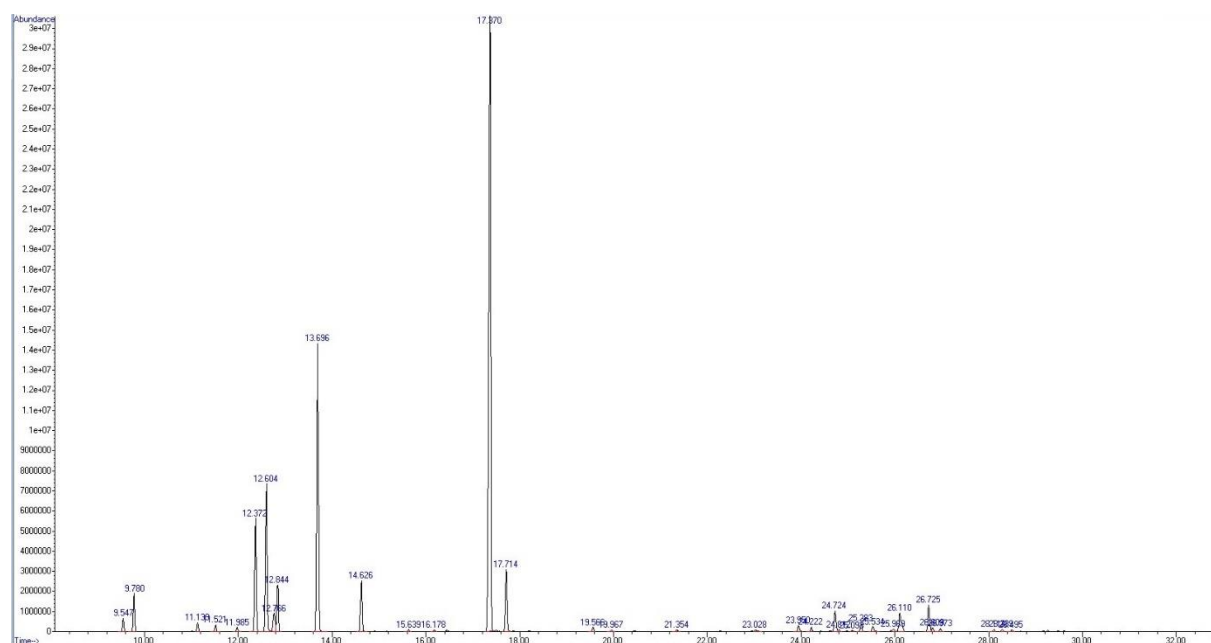
Cassia



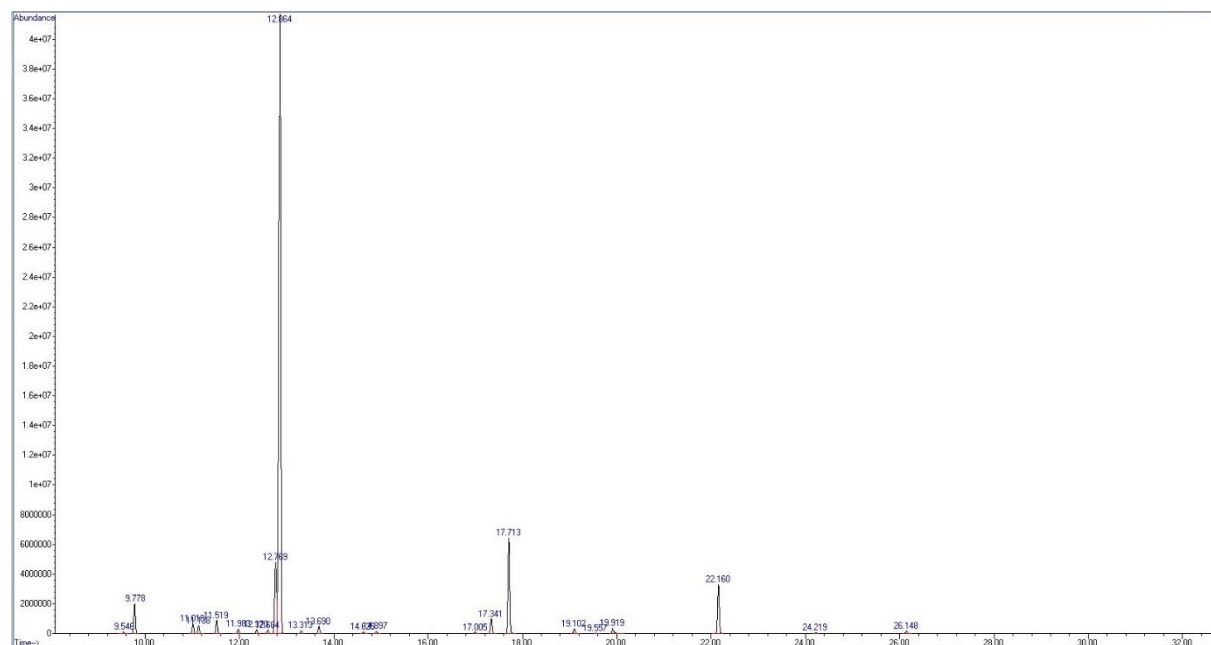
Lemongrass



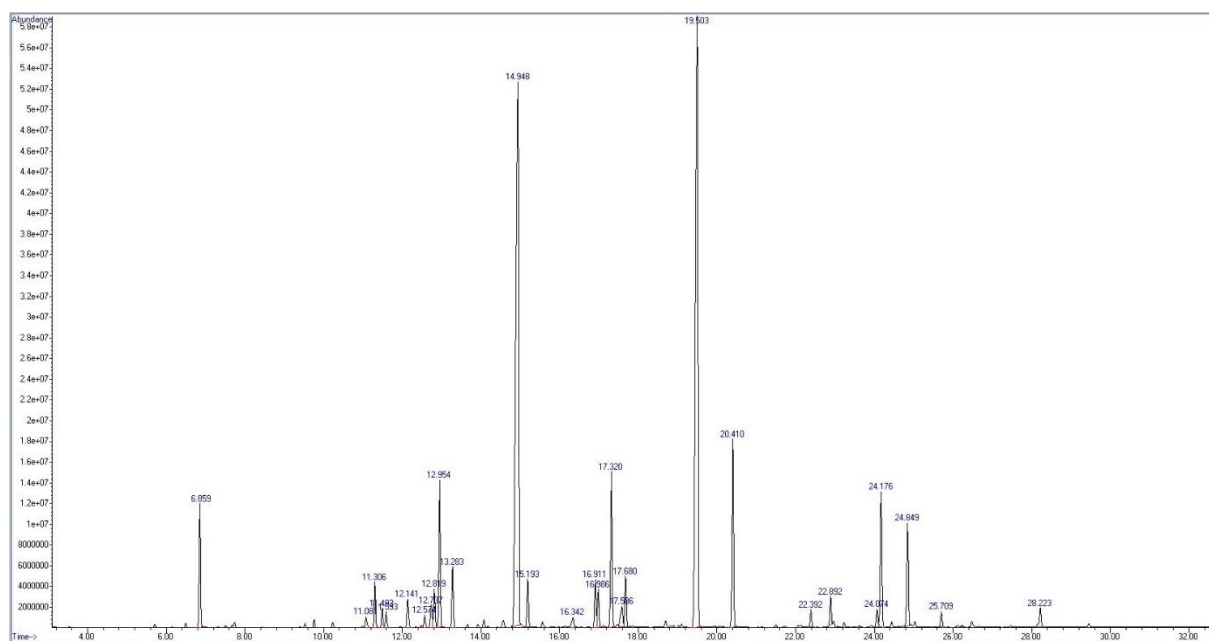
Melaleuca



Eucalyptus



Lavender



Clary sage

