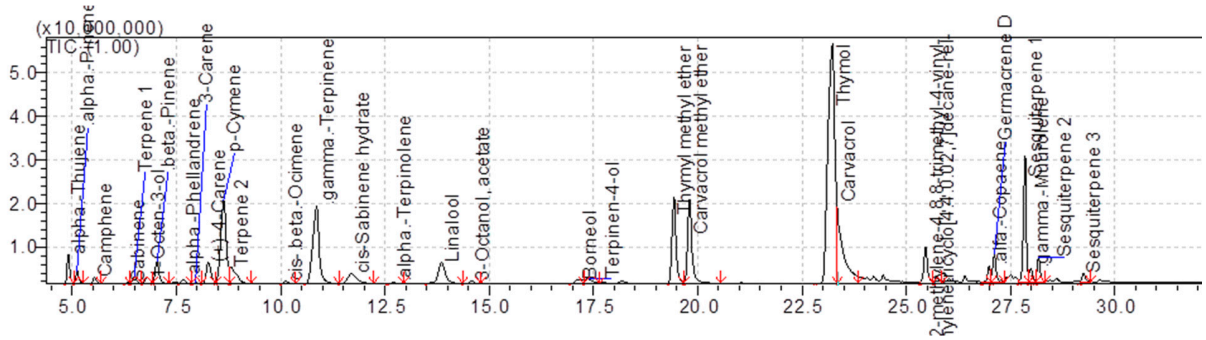
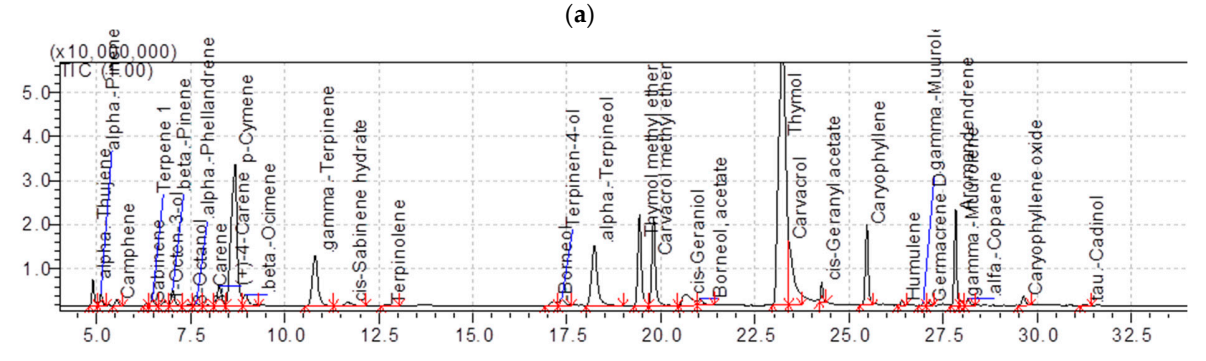
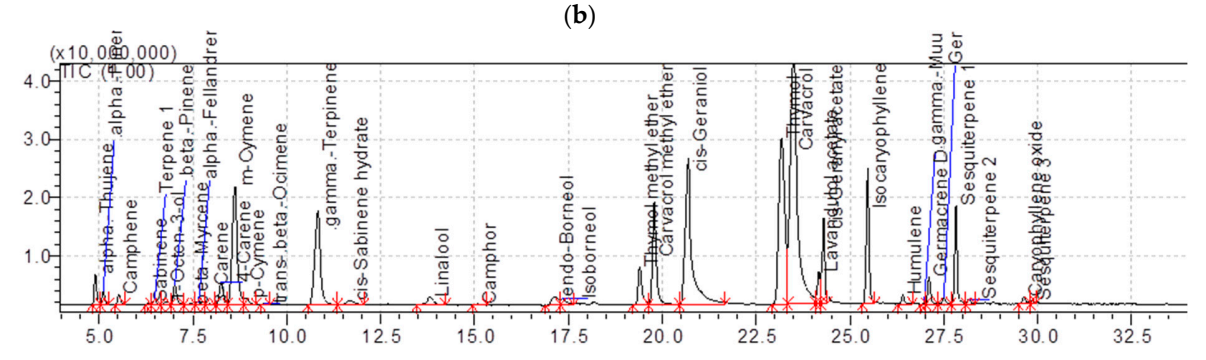

(x10,000,000)
TIC (1.00)
alpha.-Thujene
alpha.-Pinene
Camphene
Sabinene
Terpene 1
1-Octen-3-ol
beta.-Pinene
alpha.-Phellandrene
3-Carene
(+)-4-Carene
p-Cymene
Terpene 2
cis-beta.-Ocimene
gamma.-Terpinene
cis-Sabinene hydrate
alpha.-Terpinolene
Linalool
3-Octanol, acetate
Borneol
Terpinen-4-ol
Thymyl methyl ether
Carvacrol methyl ether
Carvacrol
Thymol
alfa.-Copaene
Germacrene D
gamma.-Muurolene
Sesquiterpene 1
Sesquiterpene 2
Sesquiterpene 3

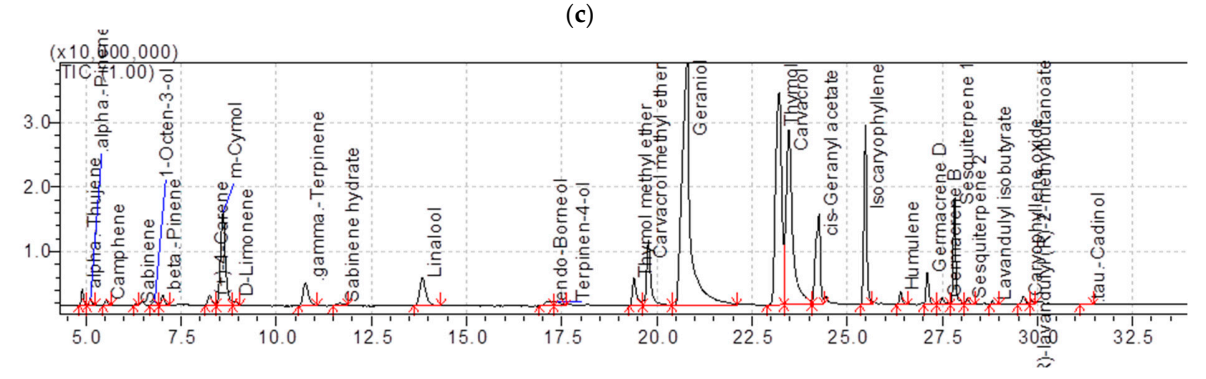
(**a**)


(x10,000,000)
TIC (1.00)
alpha.-Thujene
alpha.-Pinene
Camphene
Sabinene
Terpene 1
1-Octen-3-ol
beta.-Pinene
3-Octanol
alpha.-Phellandrene
3-Carene
(+)-4-Carene
p-Cymene
beta.-Ocimene
gamma.-Terpinene
cis-Sabinene hydrate
Terpinolene
Borneol
Terpinen-4-ol
alpha.-Terpineol
Thymyl methyl ether
Carvacrol methyl ether
cis-Geraniol
Borneol, acetate
Thymol
Carvacrol
cis-Geranyl acetate
Caryophyllene
Humulene
Germacrene D
gamma.-Muurolene
alfa.-Copaene
Caryophyllene oxide
tau.-Cadinol

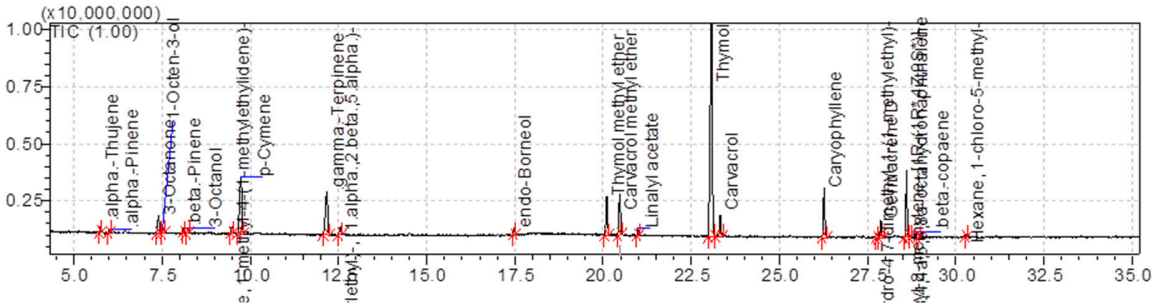
(**b**)


(x10,000,000)
TIC (1.00)
alpha.-Thujene
Camphene
Sabinene
Terpene 1
1-Octen-3-ol
beta.-Pinene
beta.-Myrcene
alpha.-Phellandrene
Carene
4-Carene
m-Cymene
p-Cymene
trans-beta.-Ocimene
gamma.-Terpinene
cis-Sabinene hydrate
Linalool
Camphor
endo-Borneol
Isoborneol
Thymol methyl ether
Carvacrol methyl ether
cis-Geraniol
Thymol
Carvacrol
Lavandulyl acetate
Isocaryophyllene
Humulene
Germacrene D
Sesquiterpene 1
Sesquiterpene 2
Caryophyllene oxide
Sesquiterpene 3

(**c**)


(x10,000,000)
TIC (1.00)
alpha.-Thujene
Camphene
Sabinene
1-Octen-3-ol
beta.-Pinene
3-Carene
m-Cymol
D-Limonene
gamma.-Terpinene
Sabinene hydrate
Linalool
endo-Borneol
Terpinen-4-ol
Thymol methyl ether
Carvacrol methyl ether
Geraniol
Thymol
Carvacrol
cis-Geranyl acetate
Isocaryophyllene
Humulene
Germacrene D
Germacrene B
Sesquiterpene 1
Sesquiterpene 2
Lavandulyl isobutyrate
tau.-Cadinol

(**d**)



(**e**)

Supplementary Materials S1: The individual chromatograms of *Thymus* EOs

(**a**) Thymus glabrescens EO **TgS**; (**b**) Thymus pulegioides EO **TpP**; (**c**) Thymus pulegioides EO **TpC**; (**d**) Thymus pulegioides EO **TpB**; (**e**) Thymus vulgaris EO **TvL**