

## THIONATION OF ESSENTIAL OILS FROM ALGERIAN *ARTEMISIA HERBA-ALBA* L. AND *RUTA MONTANA* L.: IMPACT ON THEIR ANTI-MICROBIAL AND INSECTICIDAL ACTIVITIES

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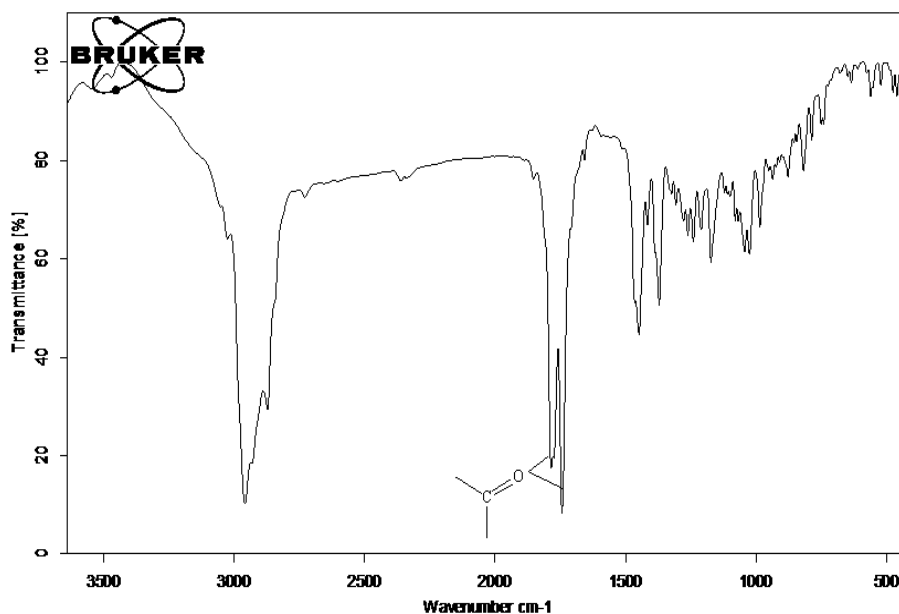


Figure 1S. FTIR spectrum of essential oils from *Artemisia herba-alba* L.

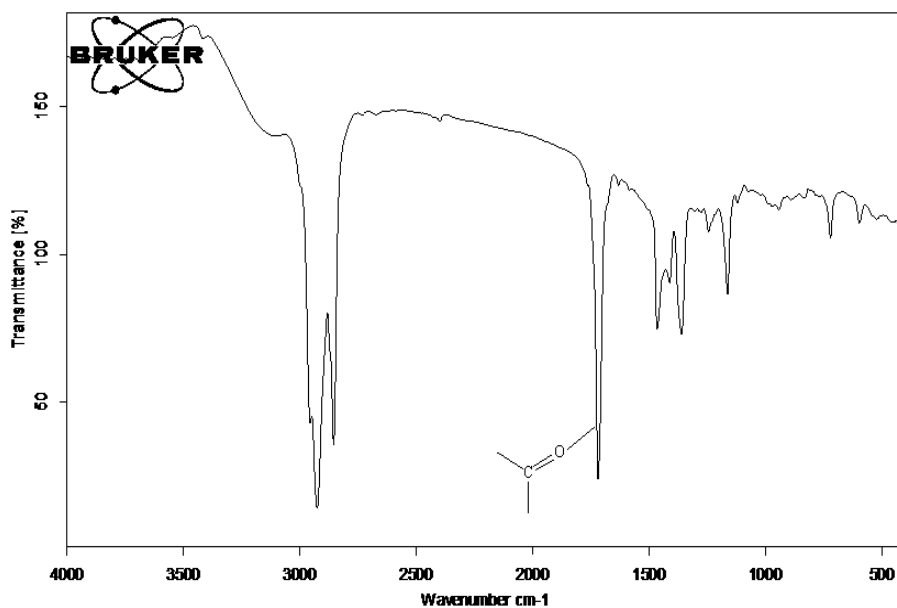


Figure 2S. FTIR spectrum of essential oils from *Ruta montana* L.

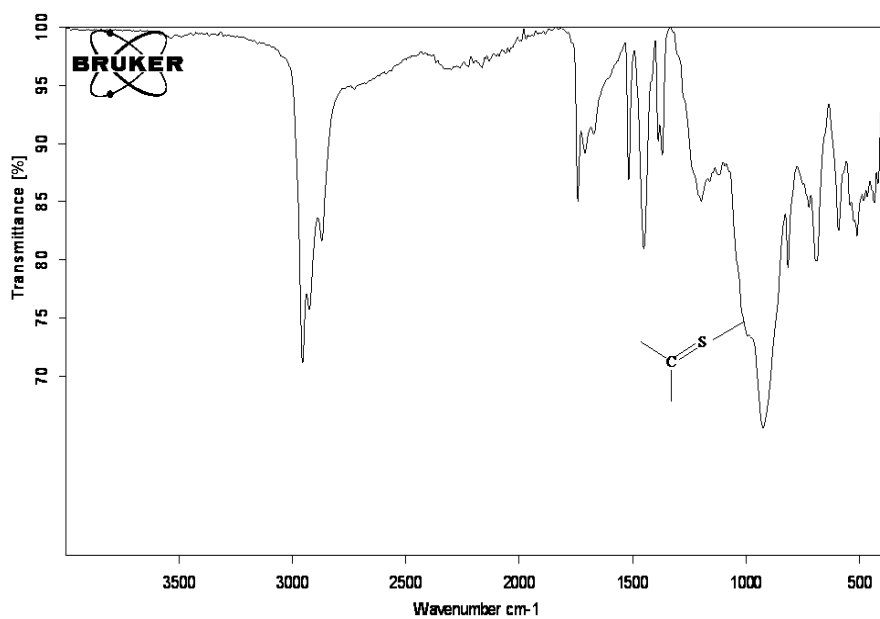


Figure 3S. FTIR spectrum of thionated essential oils from *Artemisia herba-alba* L.

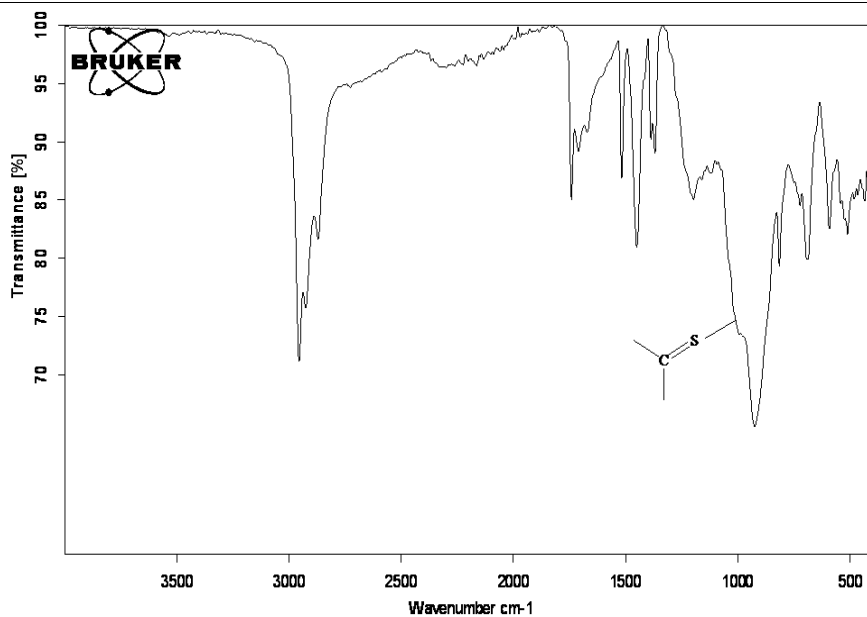


Figure 4S. FTIR spectrum of thionated essential oils from *Ruta montana* L.

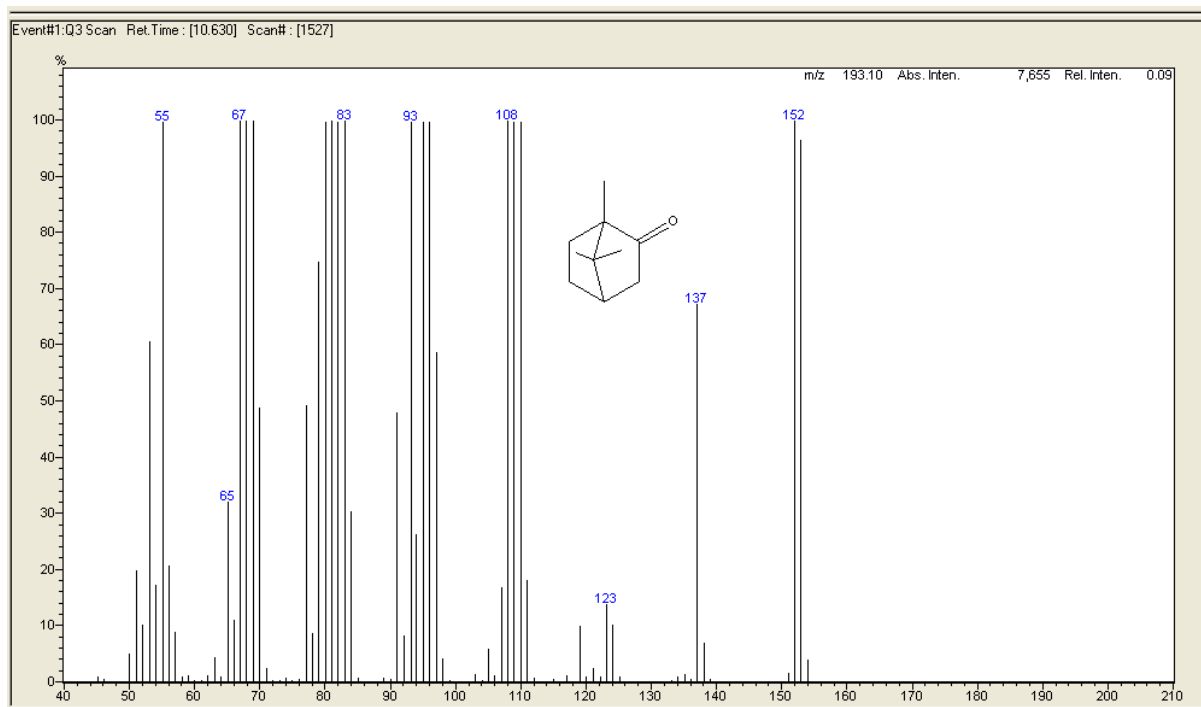


Figure 5S. Mass spectrum of camphor.

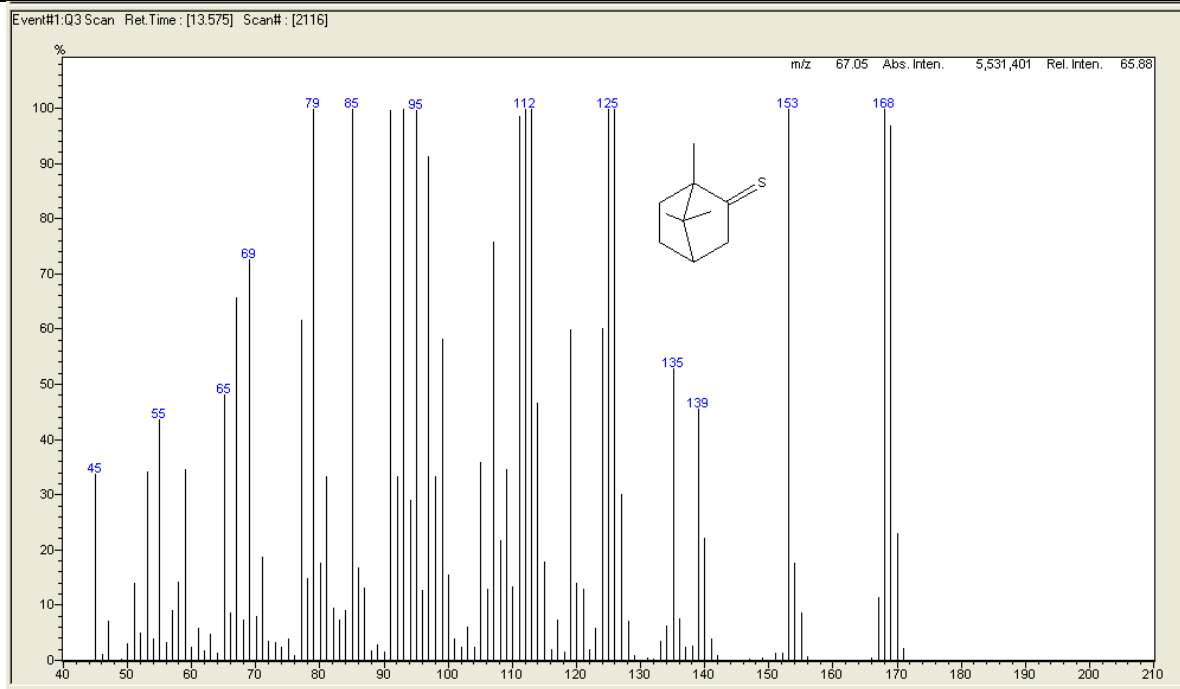


Figure 6S. Mass spectrum of thioamphor.

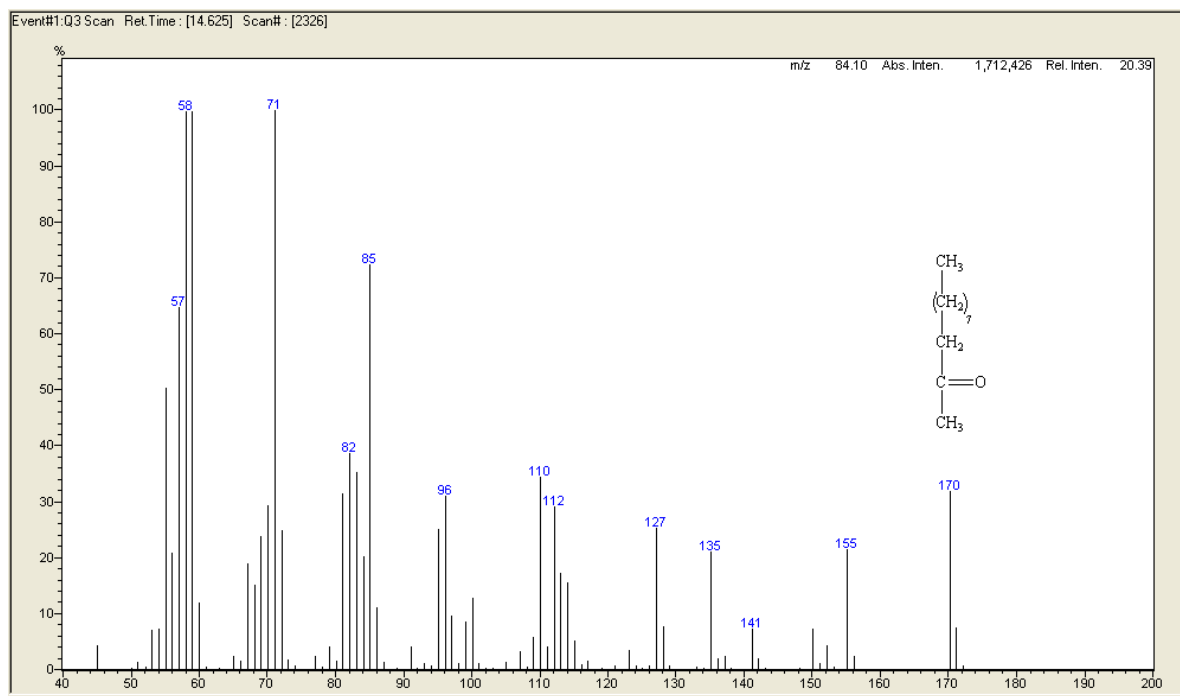


Figure 7S. Mass spectrum of 2-undecanone.

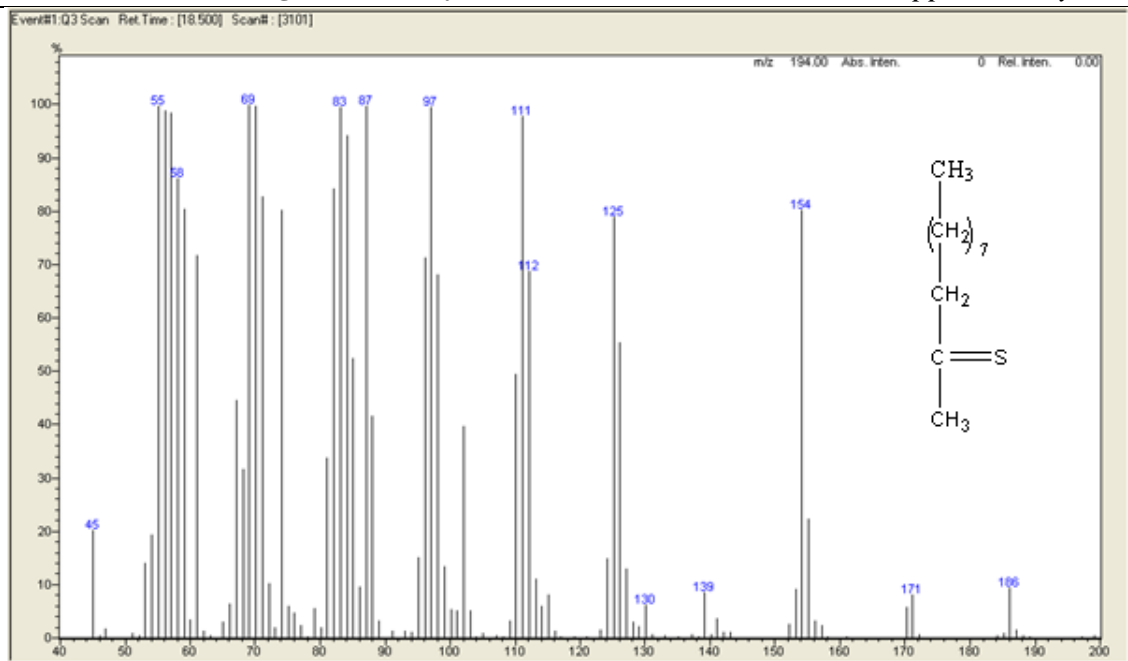


Figure 8S. Mass spectrum of 2-undecanethione.