SUPPLEMENTARY FOLDER

Unlocking the Unique Potential of *Thymus pannonicus*: Exploring the Efficacy of Supercritical CO_2 Extraction, with and Without Pre-Treatments

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Total Ion Chromatogram (TIC) for all of the analyzed samples

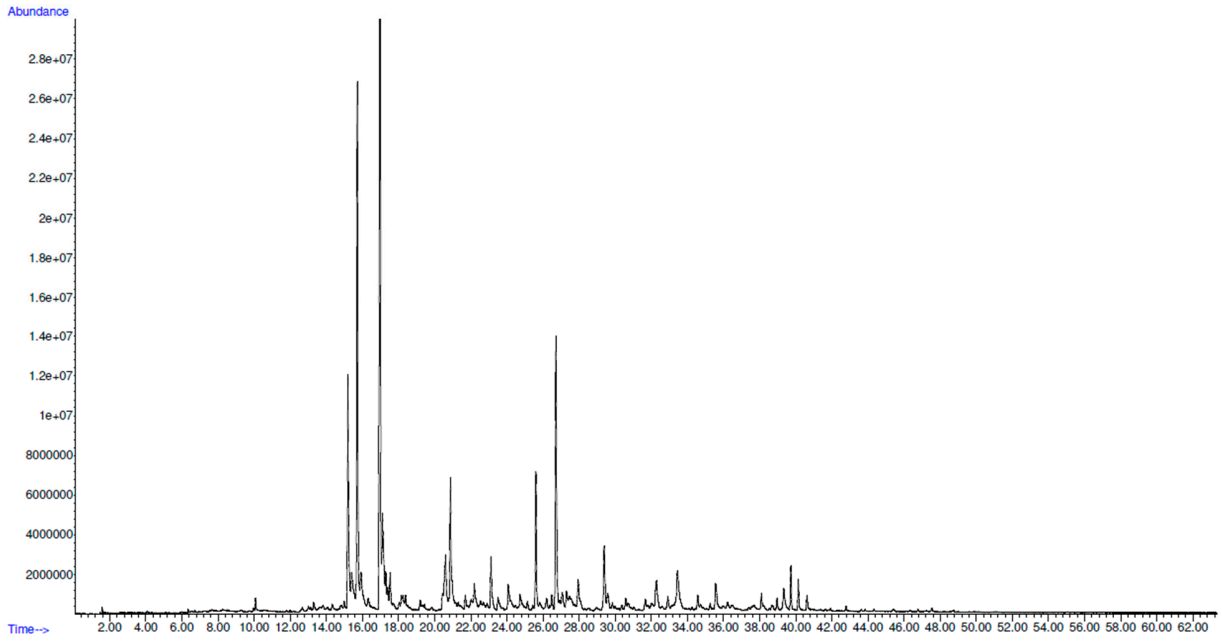


Figure 1. Total ion chromatogram (TIC) for the sample E2, with the x-axis representing time [min] and the y-axis representing signal intensity.

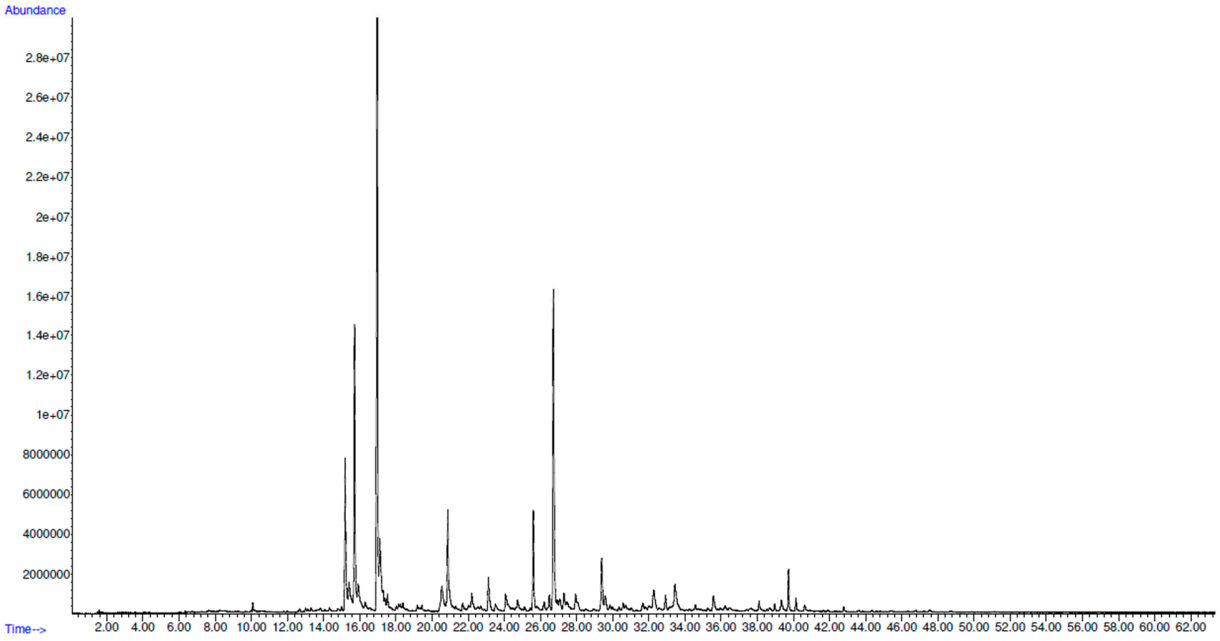


Figure 2. Total ion chromatogram (TIC) for the sample E3, with the x-axis representing time [min] and the y-axis representing signal intensity.

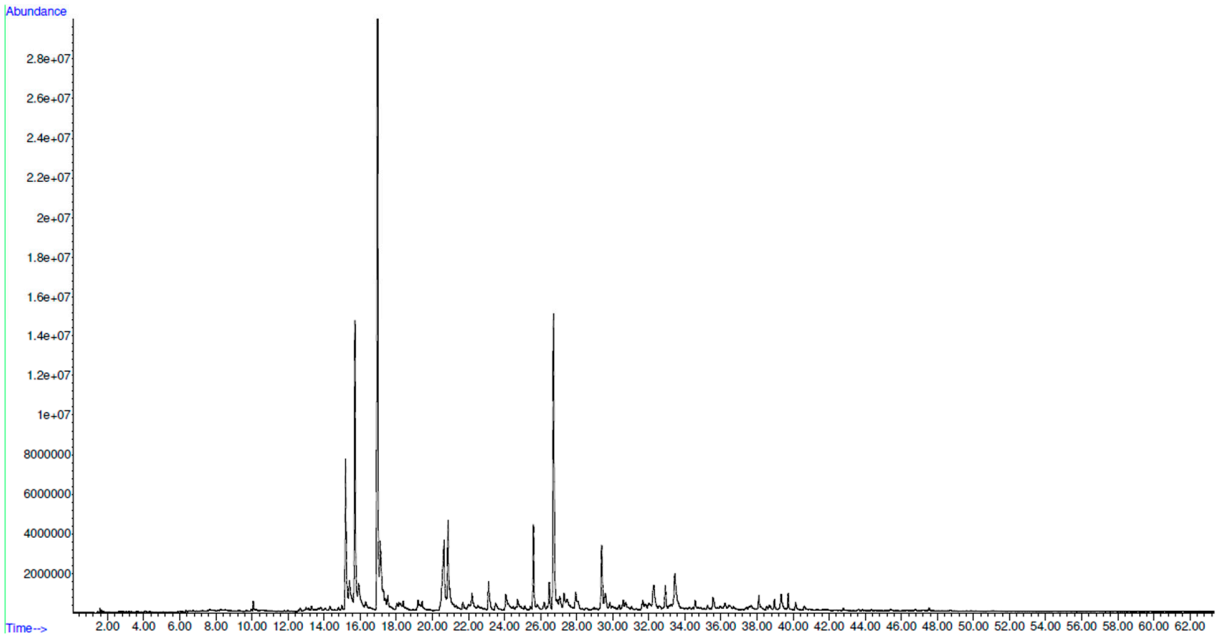


Figure 3. Total ion chromatogram (TIC) for the sample E4, with the x-axis representing time [min] and the y-axis representing signal intensity.

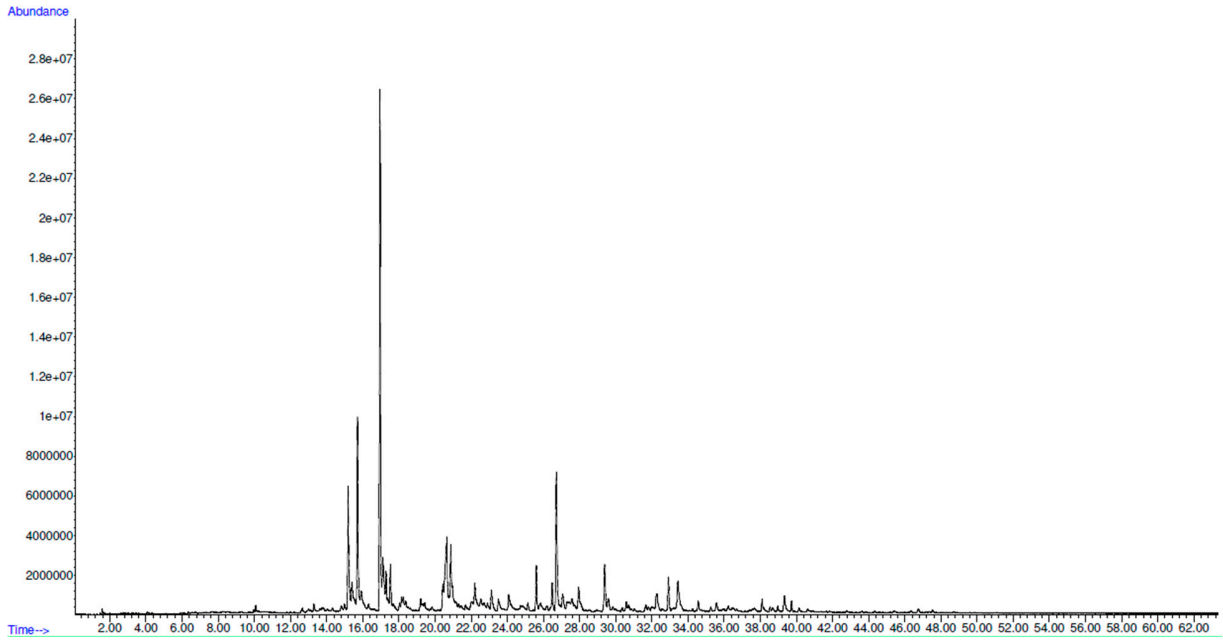


Figure 4. Total ion chromatogram (TIC) for the sample E5, with the x-axis representing time [min] and the y-axis representing signal intensity.

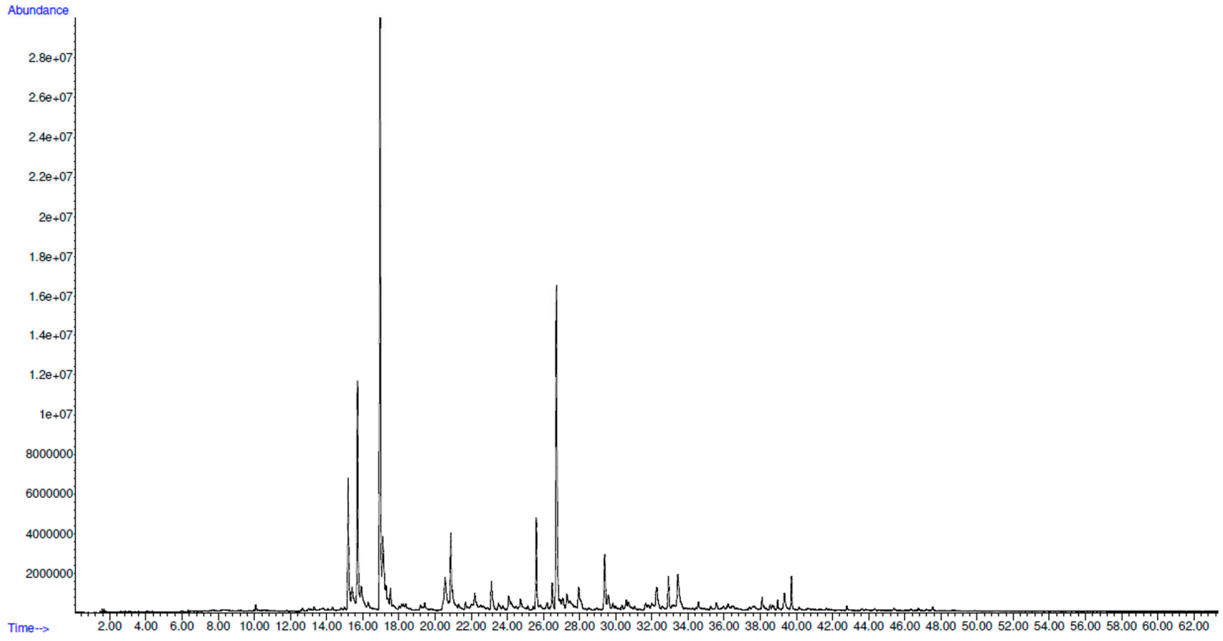


Figure 5. Total ion chromatogram (TIC) for the sample ENZ1, with the x-axis representing time [min] and the y-axis representing signal intensity.

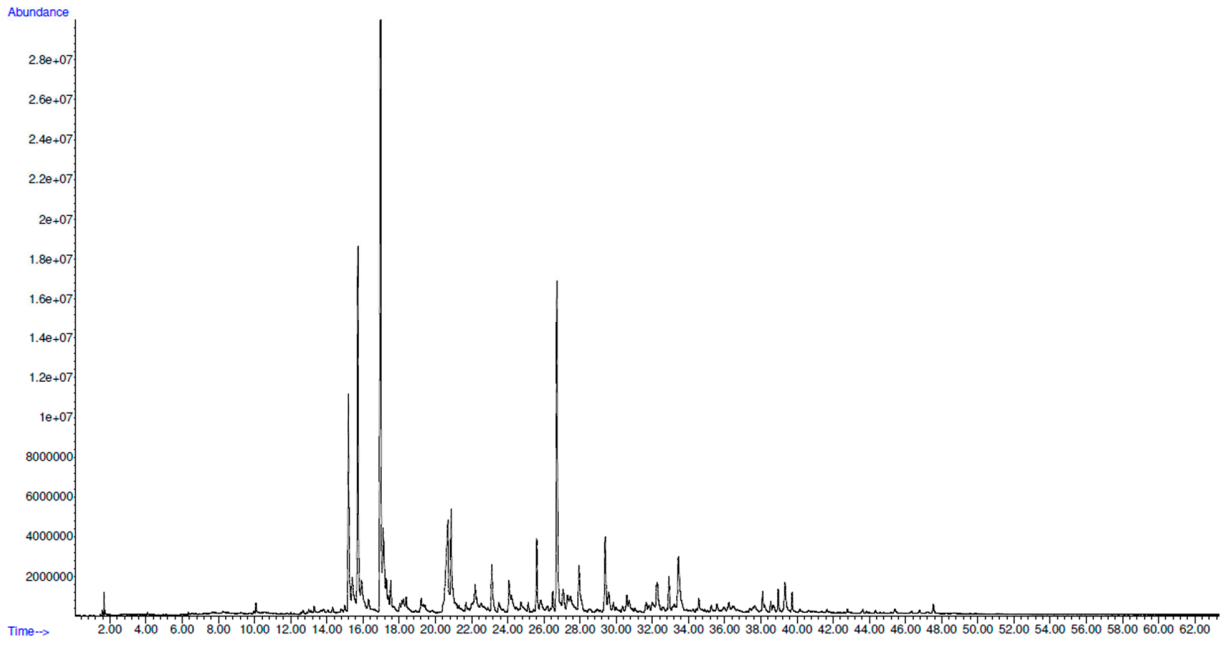


Figure 6. Total ion chromatogram (TIC) for the sample ENZ2, with the x-axis representing time [min] and the y-axis representing signal intensity.

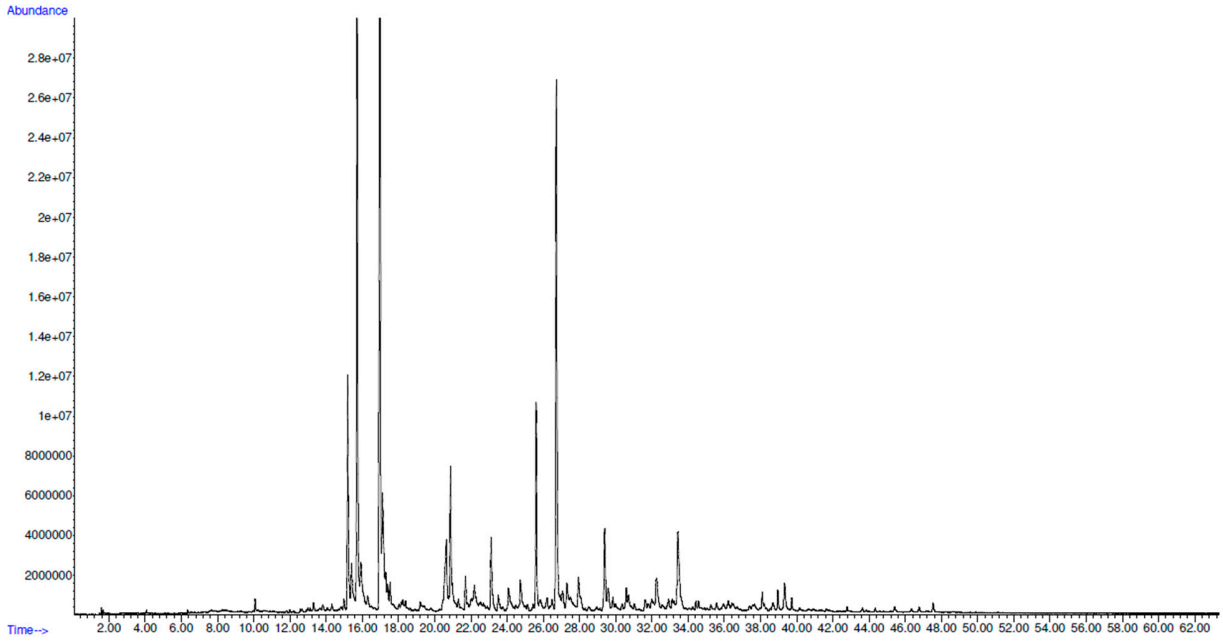


Figure 7. Total ion chromatogram (TIC) for the sample MW, with the x-axis representing time [min] and the y-axis representing signal intensity.

Mass spectra of the major components.

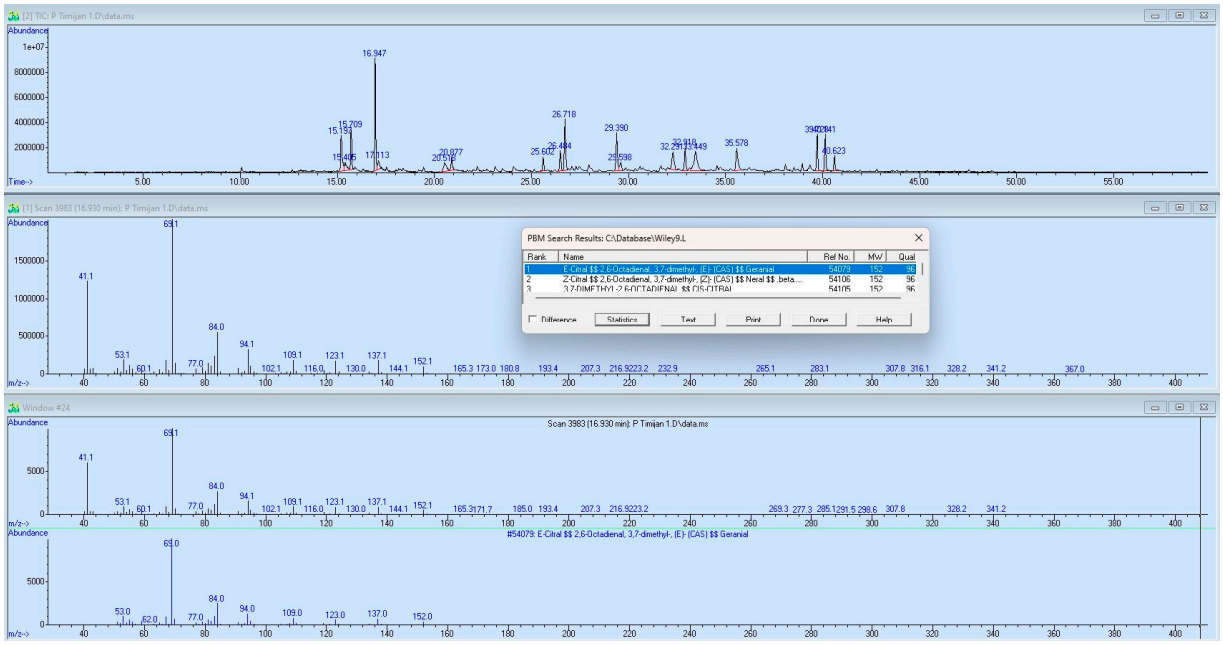


Figure 8. Mass spectra for the component (E)-citral

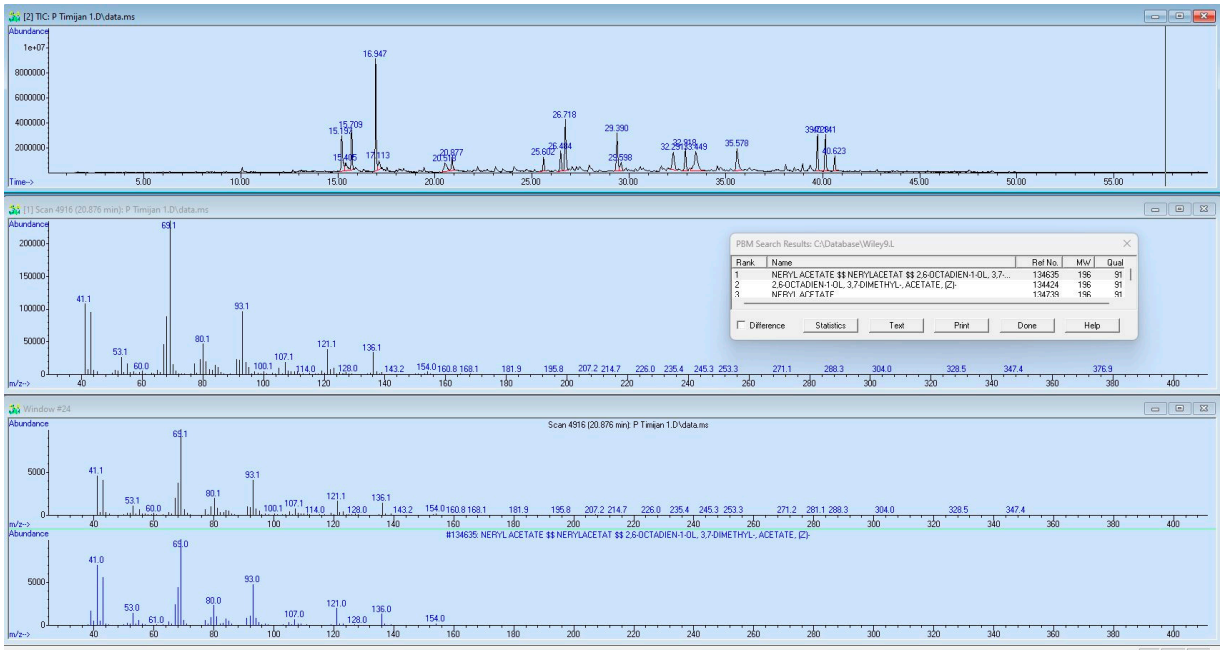


Figure 9. Mass spectra for the component Neryl acetate

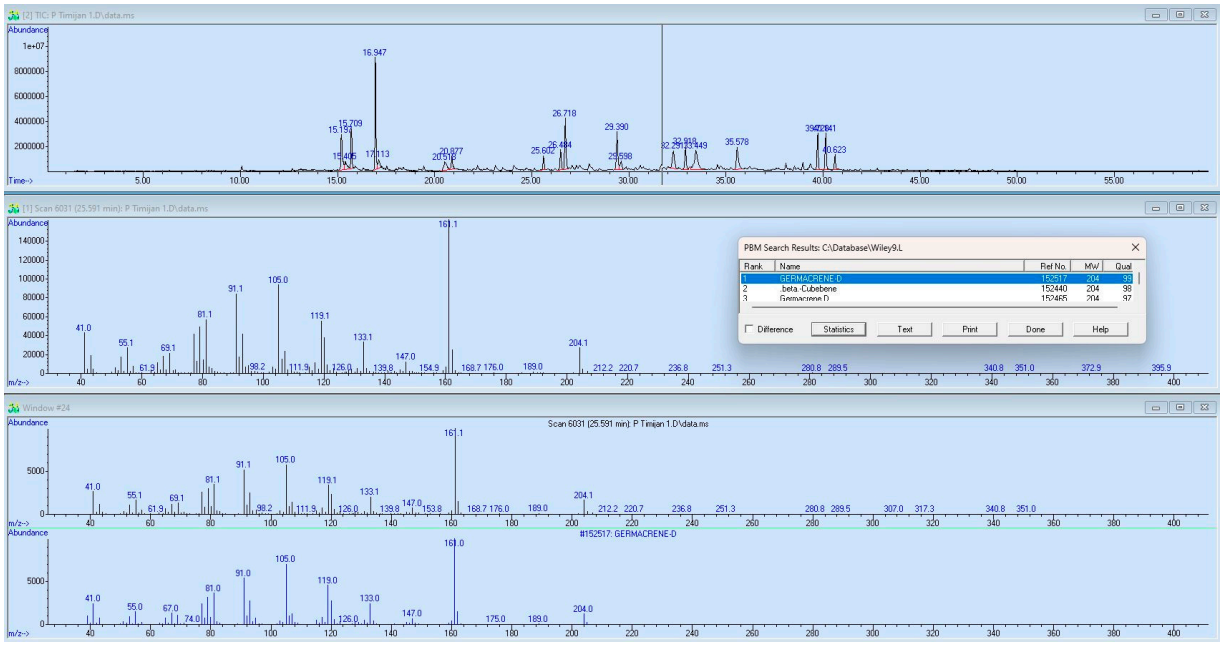


Figure 10. Mass spectra for the component Germacrene D

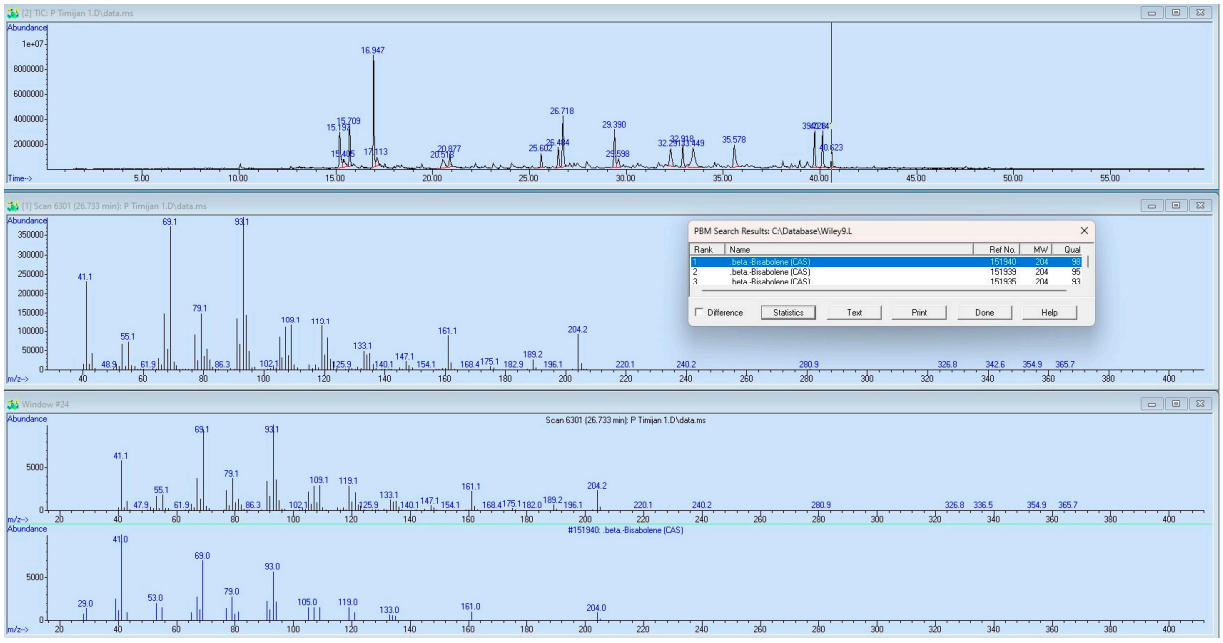


Figure 11. Mass spectra for the component β-Bisabolene

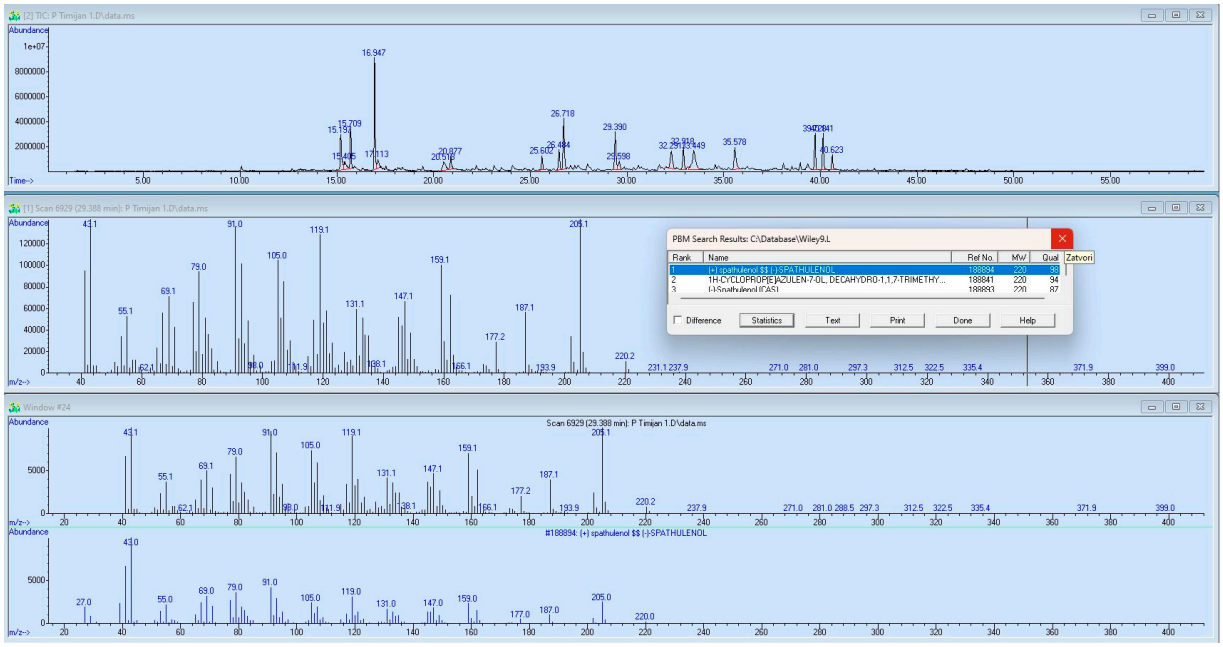


Figure 12. Mass spectra for the component Spathulenol