



Supplementary material: Mediterranean island endemic *Arum pictum* emits isomyocorene as a major component of floral scent

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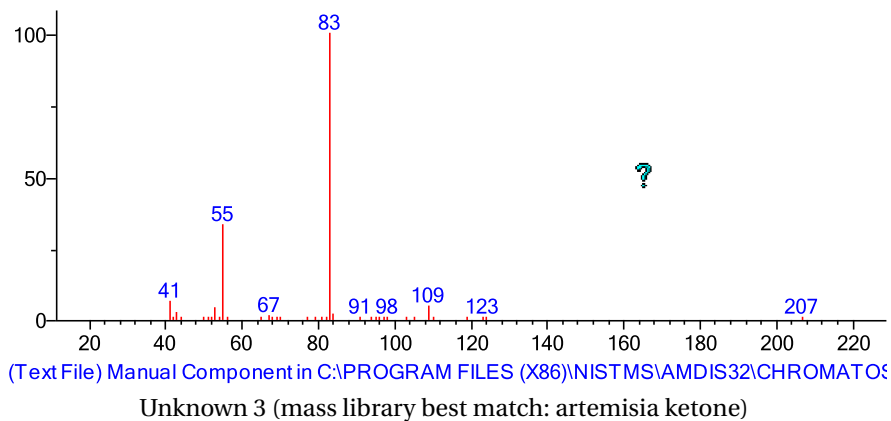
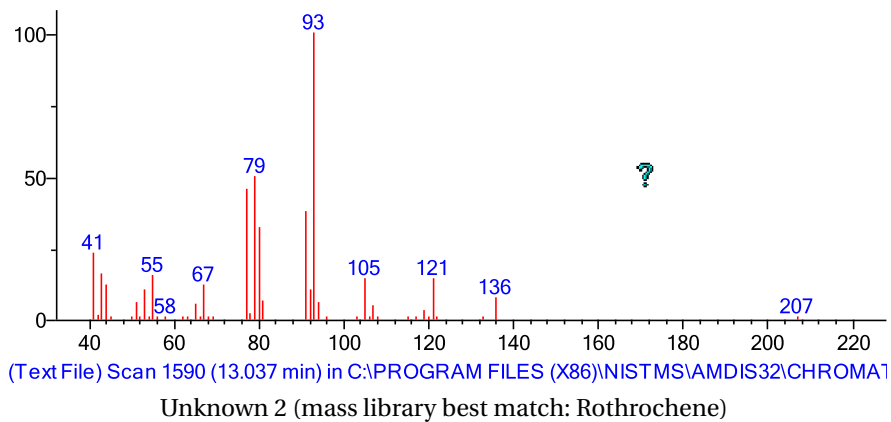
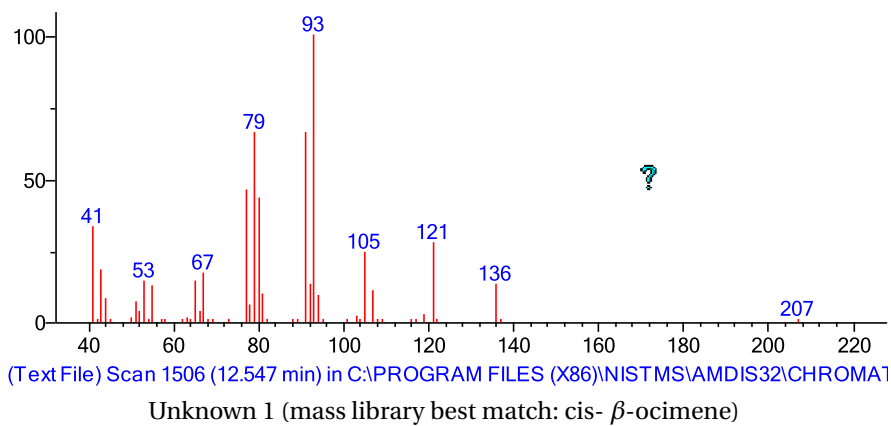
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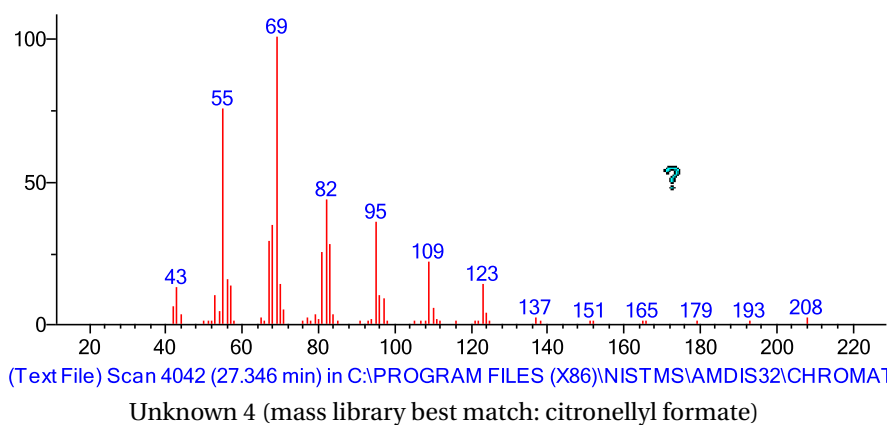
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Not yet published

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Mass spectra of the 4 unidentified compounds from Table 2 with the “wrong” best mass library match.





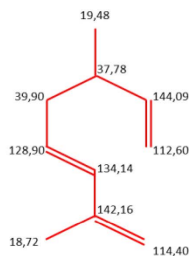
NMR proton and carbon chemical shift values for isomycorene comparing our results with published ones.

Isomycorene
2,6-dimethyl-1,3E,7-octatriene

¹³C NMR

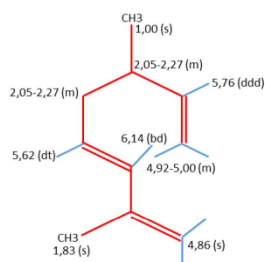


Literature (Jackstell *et al.* 2007)

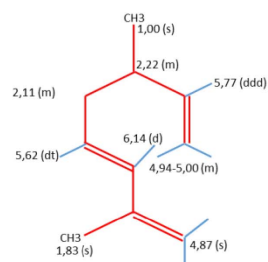


Our results

¹H NMR



Literature (Jackstell *et al.* 2007)



Our results

NMR data for the identification of isomycorene or 2,6-dimethyl-1,3,7-octatriene

