

Chemical composition and *in vitro* antioxidant activity of *Salvia aratocensis* (Lamiaceae) essential oils and extracts

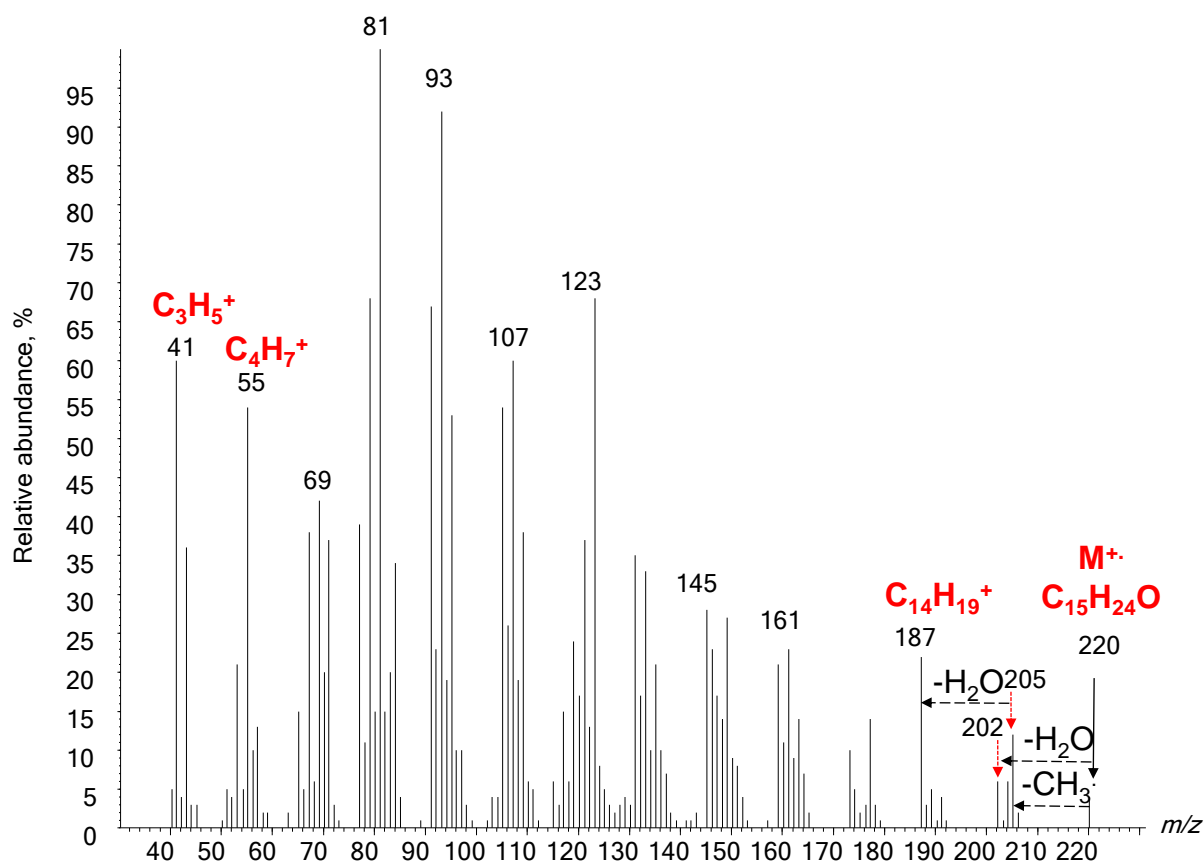


Figure S1. Mass spectrum obtained by GC/MS (EI, 70 eV) a sesquiterpenoid (peak N° 22 in Table 2, LRI 1665), found in the *S. aratocensis* EO distilled by microwave-assisted hydrodistillation (MWHD).

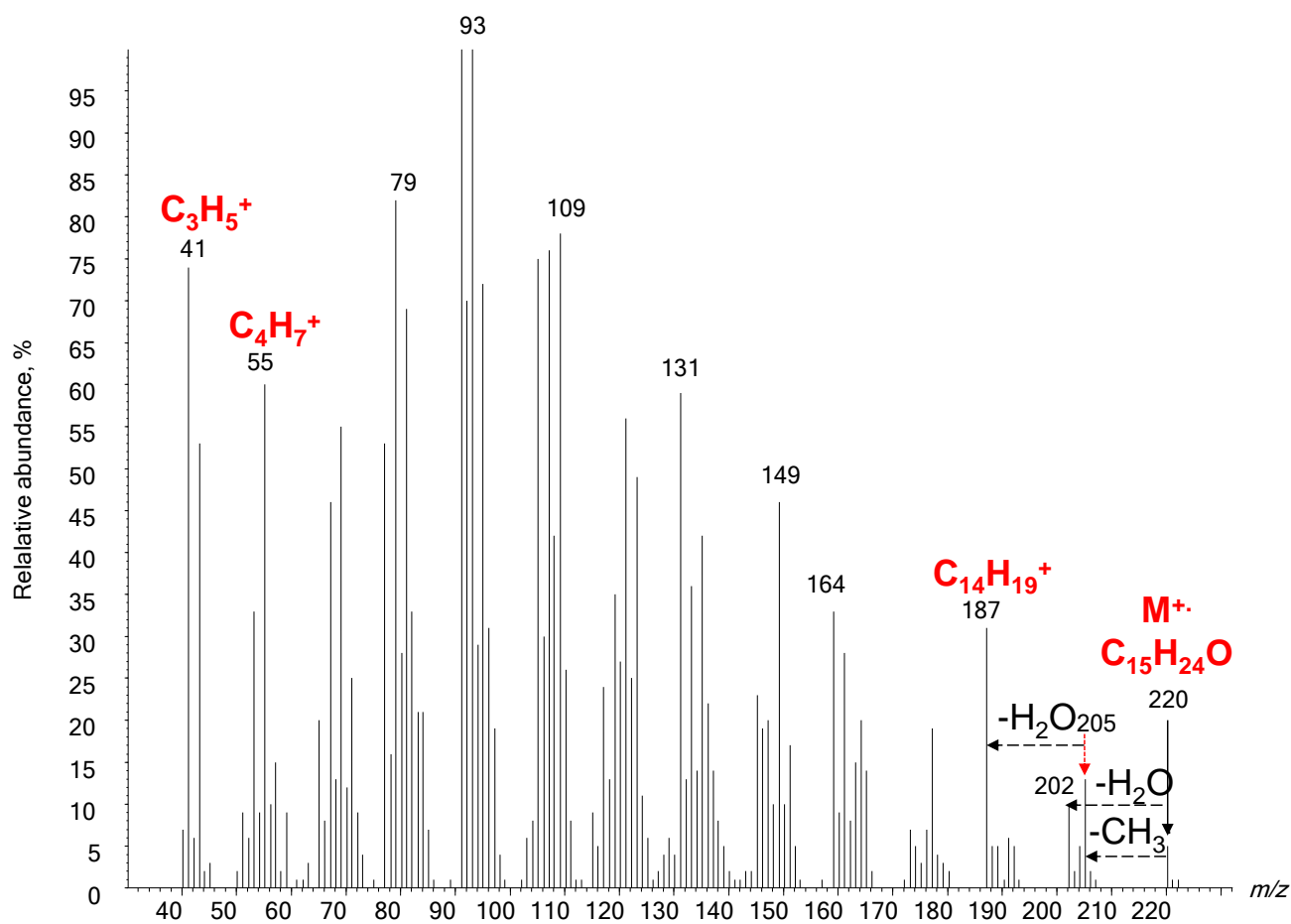


Figure S2. Mass spectrum obtained by GC/MS (EI, 70 eV) a sesquiterpenoid (peak N° 24 in **Table 2**, LRI 1683) in the *S. aratocensis* EO distilled by microwave-assisted hydrodistillation (MWHD).

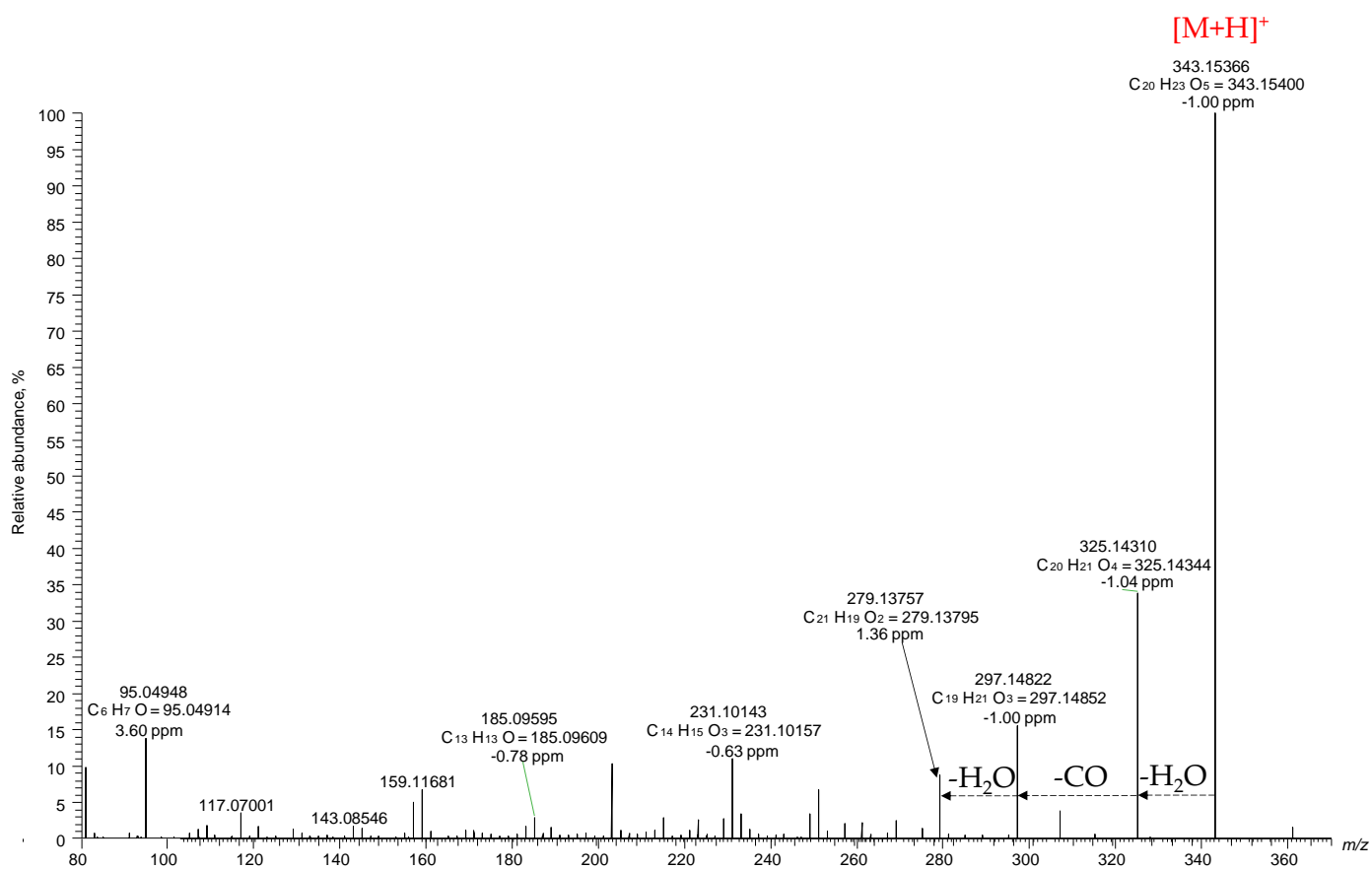


Figure S3. Mass spectrum obtained by UHPL-ESI⁽⁺⁾-Orbitrap-MS (SIM, m/z 343; HCD, 20 eV) of the compound N° 11 (Table 3) present in the hydroethanolic extract of *S. aratocensis* obtained from fresh plant before distillation.

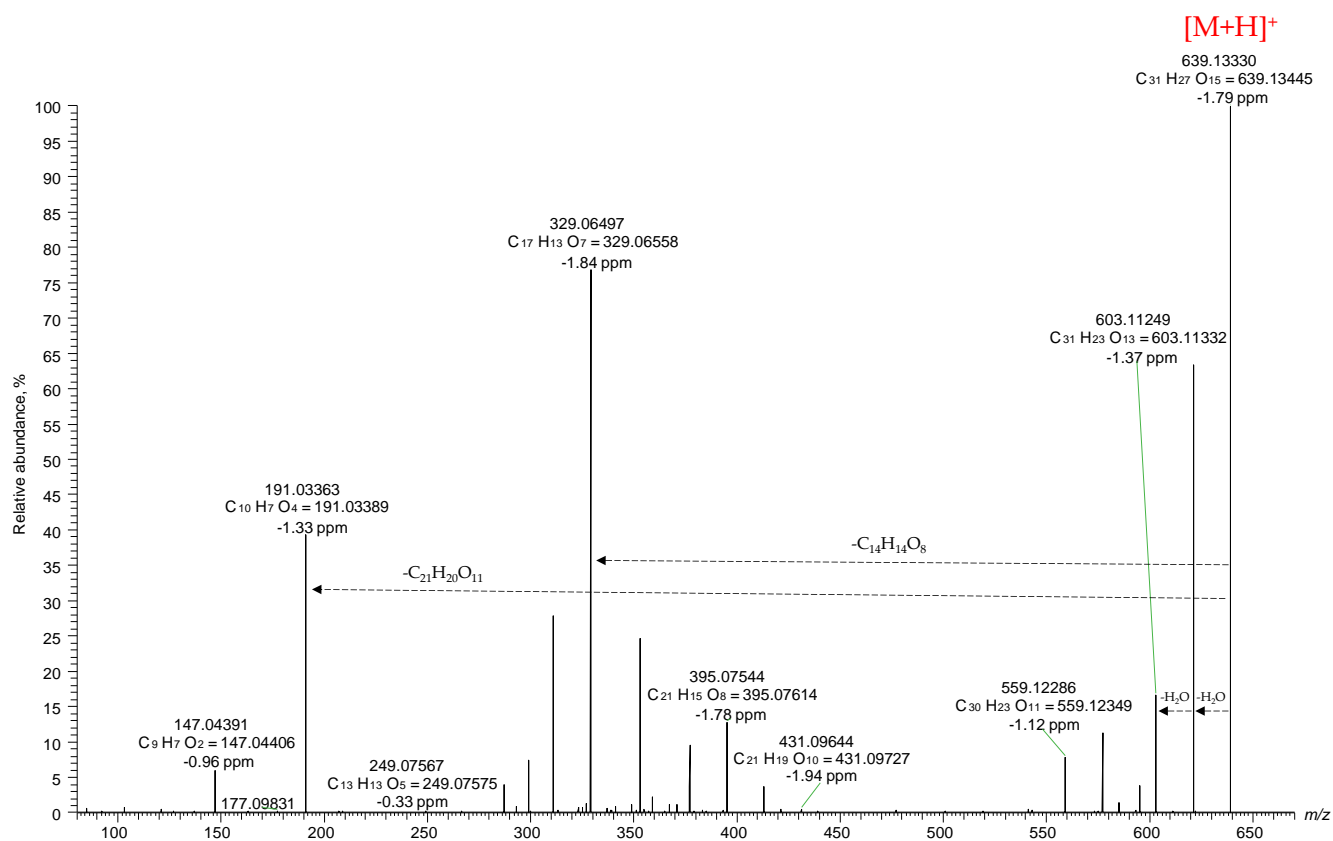


Figure S4. Mass spectrum obtained by UHPL-ESI⁽⁺⁾-Orbitrap-MS (SIM, m/z 639; HCD, 20 eV) of the compound N° 15 (Table 3) present in the hydroethanolic extract of *S. aratocensis* obtained from fresh plant before distillation.

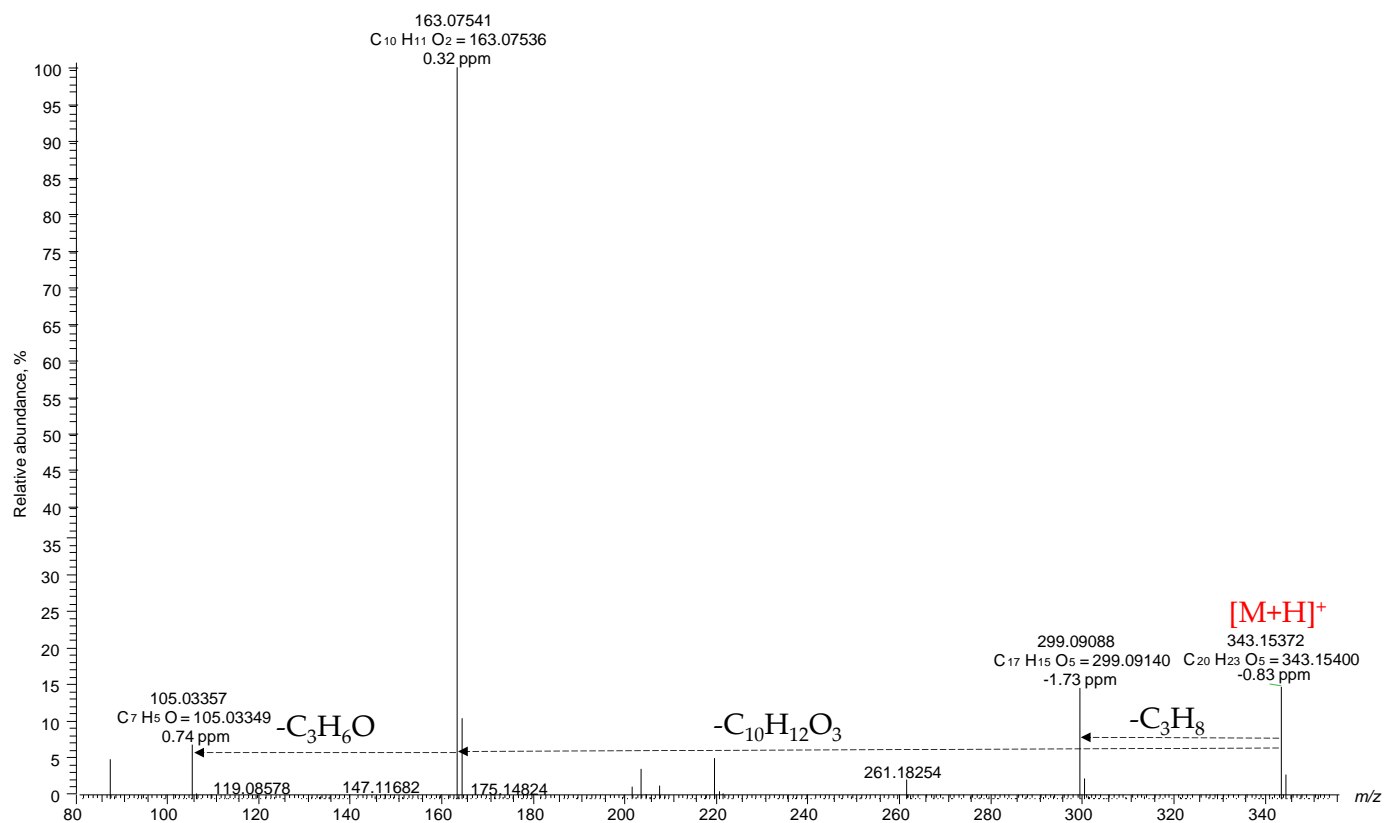


Figure S5. Mass spectrum obtained by UHPL-ESI⁽⁺⁾-Orbitrap-MS (SIM, m/z 343; HCD, 20 eV) of compound N° 23 (Table 3) present in the hydroethanolic extract of *S. aratocensis* obtained from vegetal material before distillation.