

Biological activity of *Dittrichia viscosa* (L.) Greuter extracts against adult *Sitophilus granarius* (L.) (Coleoptera, Curculionidae) and identification of active compounds

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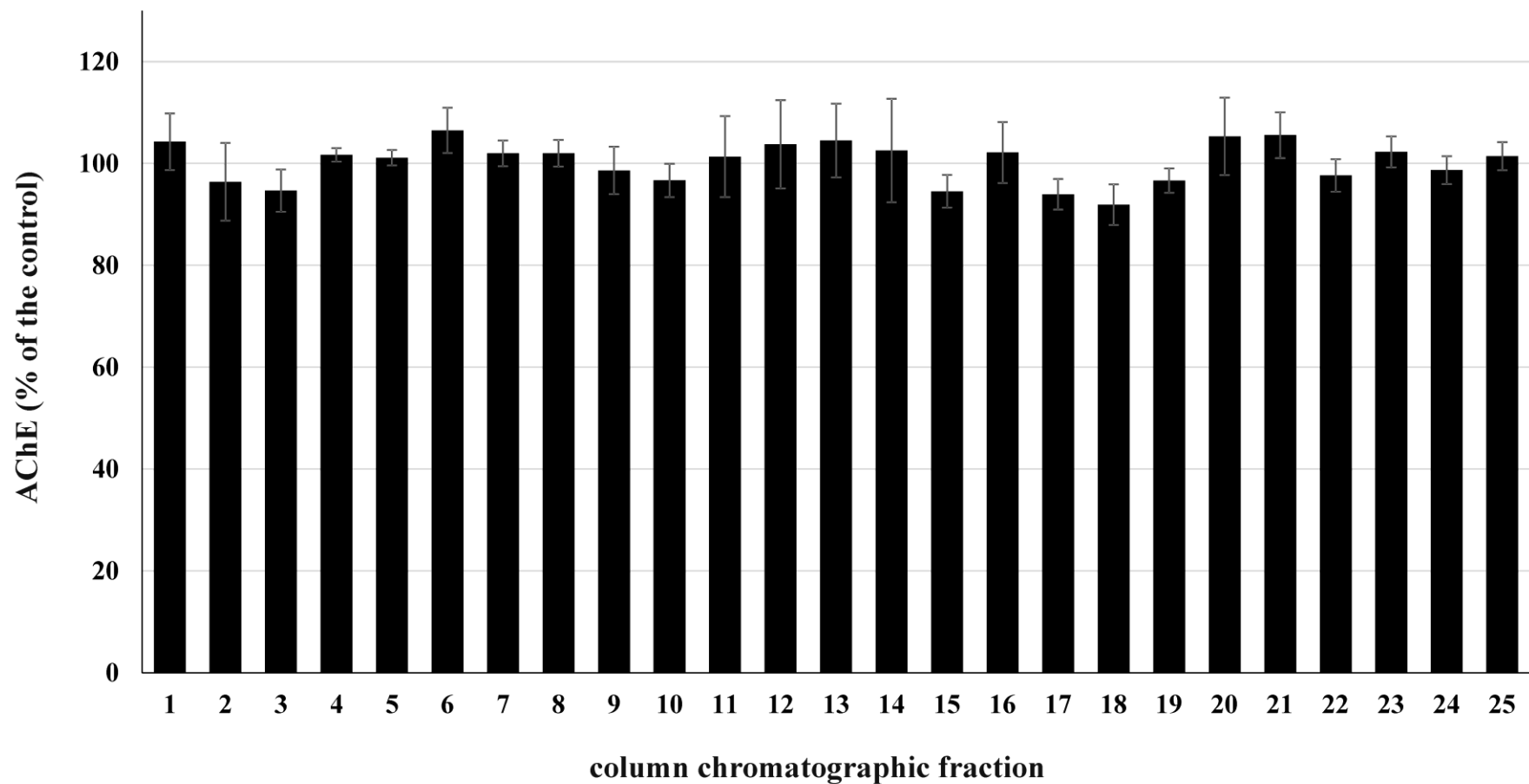
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Supplementary Fig. S1. *D. viscosa* plants (insets A, B) in the site of sampling, a rural area near Campobasso, Molise region, Italy (650 m a.s.l.); particular showing the aerial part collected to be dried and ground for solvent extraction (insets C, D).



Supplementary Fig. S2. Mean values (\pm SE) of AChE activity (commercial enzyme) obtained in the presence of different chromatographic fractions (3 mg/ml) of n-hexane extract of *D. viscosa*. Values (3 for each fraction) were calculated as % of the control (enzyme activity measured in the absence of fraction). No significant differences at $P = 0.05$ (Tukey HSD test) for all fractions were found.