

A new chemotype of *Hyptis suaveolens* (L.) Poit. from the Nghệ An Province, Vietnam

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Abstract: The essential oil obtained by steam distillation of the aerial parts of *Hyptis suaveolens* (L.) Poit. from Vietnamese origin was analyzed by a combination of capillary GC and GC/MS. More than 45 components were identified, of which eugenol (68.2%) and germacrene D (11.0%) were the major constituents of the oil.

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Index Keywords: Composition; Distillation; Gas chromatography; Mass spectrometry; Plants (botany); Steam; Chemotype; Eugenol; Germacrene; *Hyptis suaveolens*; Essential oils

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