

## Chemical Composition and Antifungal Activity of the Hexane Extract of the Brazilian *Chenopodium ambrosioides* L.

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Mass spectra of compounds tentatively identified by gas chromatography (Figure 2) (Kováts retention indices) and gas chromatography-mass spectrometry. Also presented are the SI-similarity index between the actual mass spectra of the compounds and those stored in the mass spectral database.

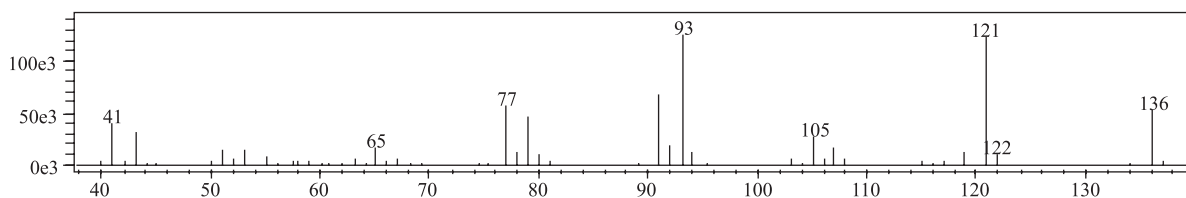


Figure S1. Mass spectra of peak number 1,  $\alpha$ -terpinene (SI=96%).

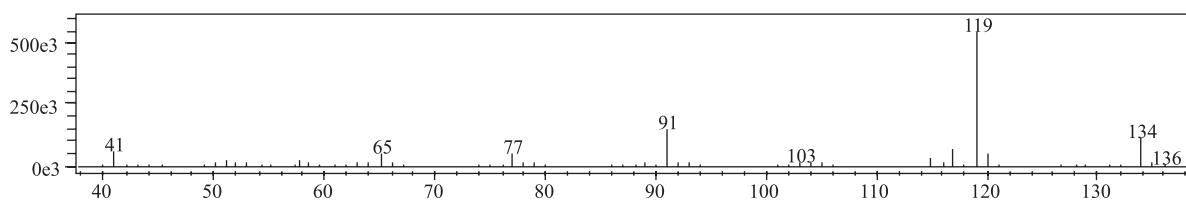


Figure S2. Mass spectra of peak number 2, p-cymene (SI=95%).

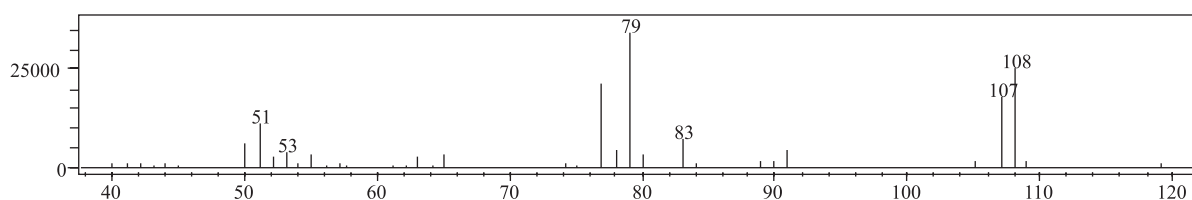
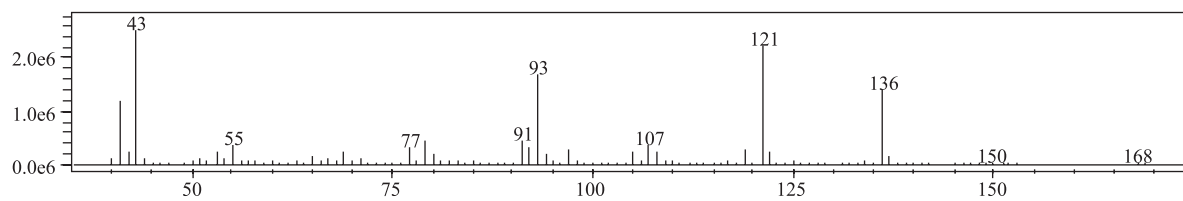
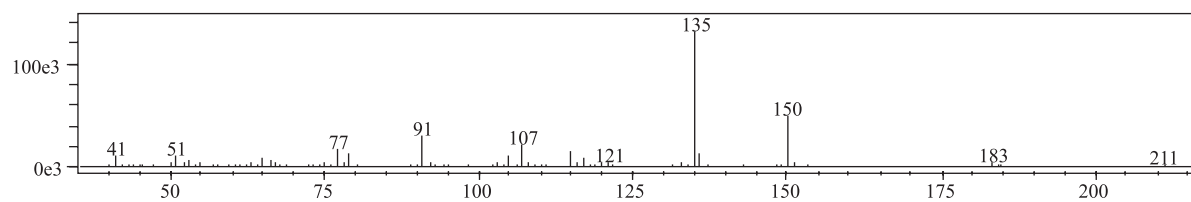


Figure S3. Mass spectra of peak number 3, benzyl alcohol (SI=93%).

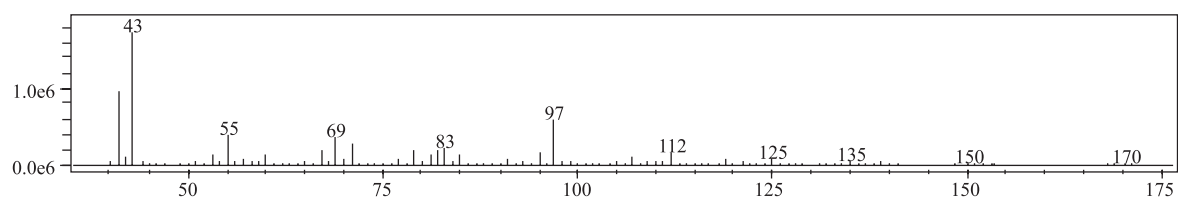
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**Figure S4.** Mass spectra of peak number 4, (Z)-ascaridole (SI=87%).



**Figure S5.** Mass spectra of peak number 5, carvacol (SI=93%).



**Figure S6.** Mass spectra of peak number 6, (E)-ascaridole (SI=89%).