

Fig. (1): Chromatogram of essential oil of African marigold (*Tagetes erecta*, L.) distilled from flowers of control plants.

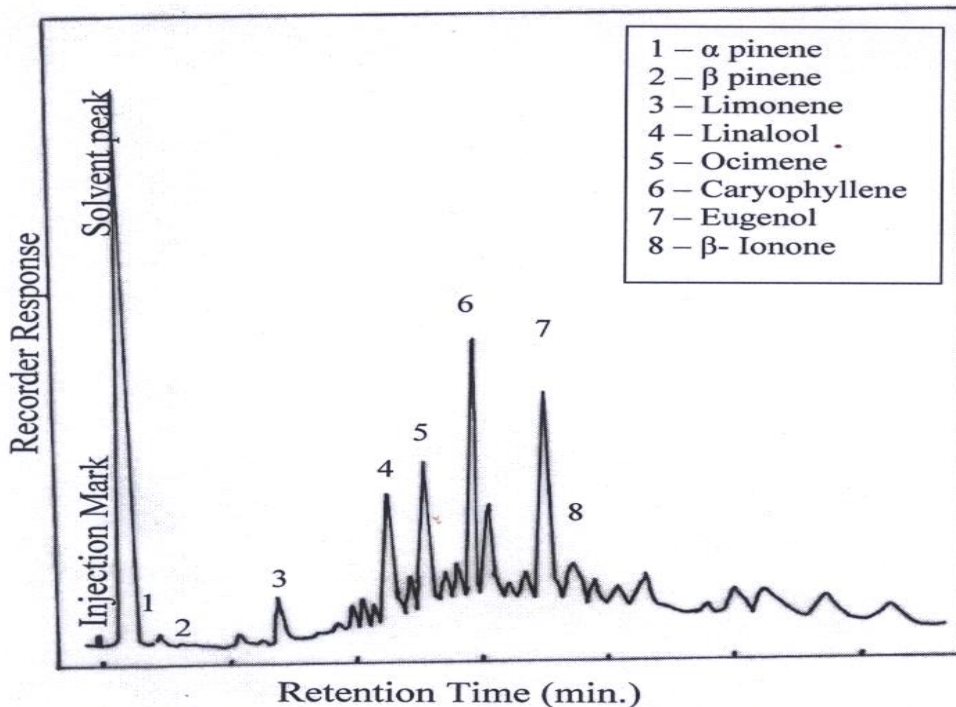


Fig. (2): Chromatogram of essential oil of African marigold (*Tagetes erecta*, L.) distilled from flowers of plants fertilized with  $N_1$ .

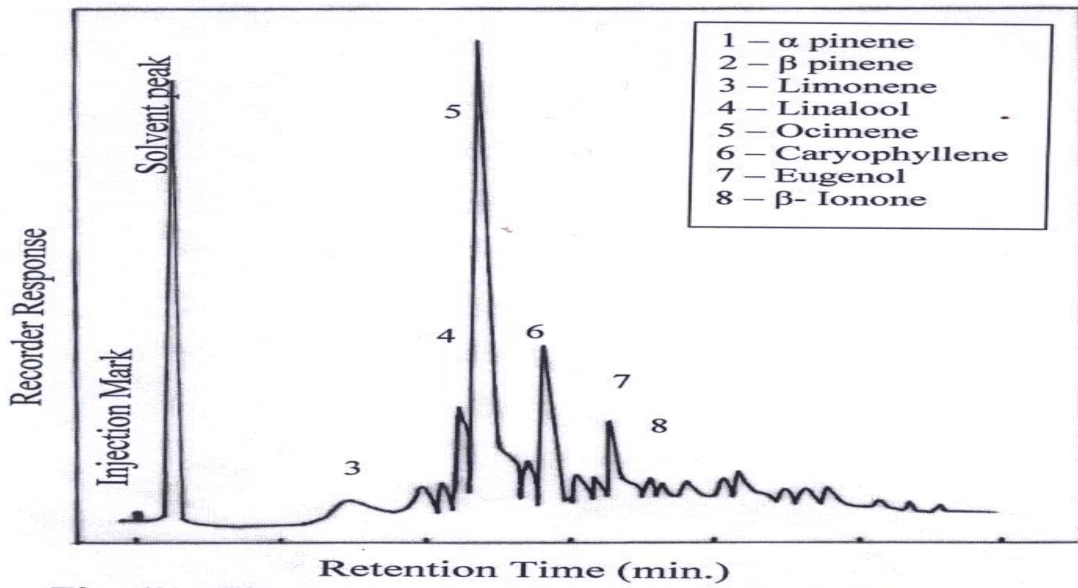


Fig. (3): Chromatogram of essential oil of African marigold (*Tagetes erecta*, L.) distilled from flowers of plants fertilized with  $N_1$  + Biofertilizers.

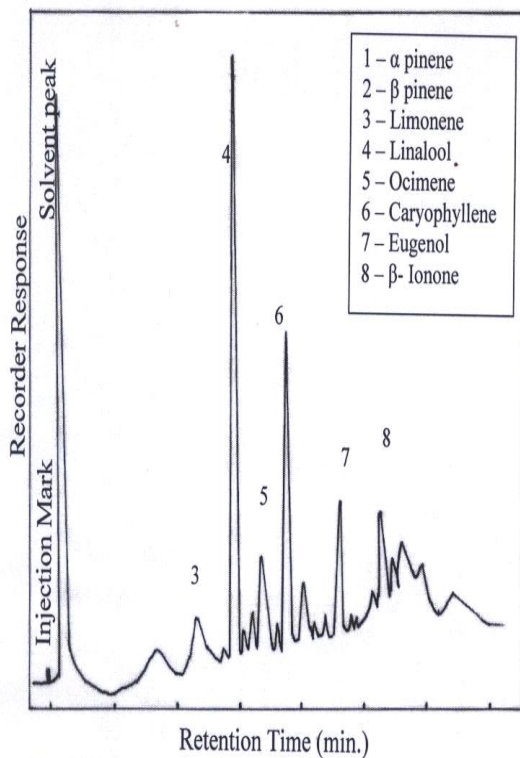


Fig. (5): Chromatogram of essential oil of African marigold (*Tagetes erecta*, L.) distilled from leaves of plants treated with cattle manure (CM).

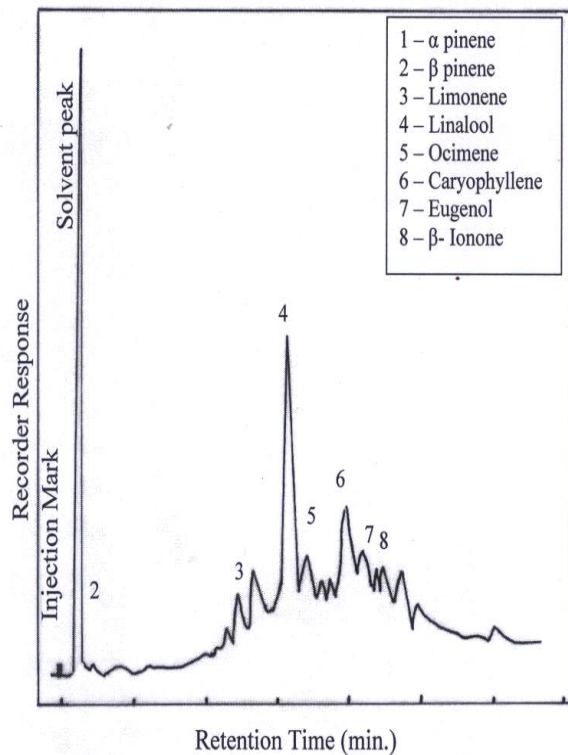


Fig. (4): Chromatogram of essential oil of African marigold (*Tagetes erecta*, L.) distilled from leaves of control plants.

