Volatile Components of Some Rutaceae Species

Antoaneta Ivanova\textsuperscript{a}, Ivanka Kostova\textsuperscript{a,\ast}, Hernan Rodriguez Navas\textsuperscript{b}, and Juan Villegas\textsuperscript{c}

\textsuperscript{a} Institute of Organic Chemistry with Centre of Phytochemistry, Bulgarian Academy of Sciences, Sofia 1113, Bulgaria. E-mail: kostiv1@yahoo.com
\textsuperscript{b} Institute of Botany, National University, Heredia, Costa Rica
\textsuperscript{c} Institute of Chemistry, National University, Heredia, Costa Rica

\ast Author for correspondence and reprint requests


The volatile components of the aerial parts of \textit{Ruta graveolens} and \textit{Haplophyllum suaveolens}, as well as of leaves of \textit{Zanthoxylum limoncello}, \textit{Z. panamense} and \textit{Z. setulosum} have been studied by GC/MS analysis.

\textbf{Key words:} Volatiles, \textit{Ruta graveolens}, \textit{Haplophyllum suaveolens}, \textit{Zanthoxylum limoncello}, \textit{panamense} and \textit{setulosum}