

香椿叶精油成分的研究(2)香椿叶精油的GC/MS定性分析

@谷月玲, 胡耿源, 傅水玉\$浙江大学分析测试中心, 杭州师范学院化学系

收稿日期 修回日期 网络版发布日期:

摘要 本文介绍了香椿叶精油经GC/MS分析, 共定性检出55种化合物, 其中含氧化合物38种、碳氢化合物15种、含氮化合物2种。

关键词 [香椿叶](#) [精油](#) [定性分析](#) [色谱-质谱](#)

分类号

Abstract Studies on the Essential oil Components of Tooma sinensis Leaf(2) Qualitative Determination of the Essential Oil Components by GC/MS\$\$\$\$Gu Yueling;Hu Gengyuan(Centre of Analysis and Measurement,Zhejiang University, Hangzhou 310027,China)Fu Shuiyu(Department of Chemistry, Hangzhou Teacher's College, Hangzhou 310014,China)Received Abstract:The qualitative determination results of the essential oil of Tooma sinensis leaf by using GC/MS are reported in this paper.The total 55 components which consist of 38oxygen-containing compounds and 15 hydrocarbons compounds as well as 2 nitrogencontaining compoundads have been found.To whom the response should be addressed.Keywords:leaf of Tooma sinensis,essential oil,qualitative determination,GC/MS

Key words

DOI

通讯作者

扩展功能

本文信息

- ▶ [Supporting info](#)
- ▶ [\[PDF全文\]\(151KB\)](#)
- ▶ [\[HTML全文\]\(0KB\)](#)
- ▶ [参考文献](#)

服务与反馈

- ▶ [把本文推荐给朋友](#)
- ▶ [文章反馈](#)
- ▶ [浏览反馈信息](#)

相关信息

- ▶ [本刊中 包含“香椿叶”的 相关文章](#)
- ▶ [本文作者相关文章](#)