

明, 本文提出的方法非常有效, 从而解决了烯烃、烷基环己烷这对同分异构体, 由于烯烃的双键和烷基环己烷的环的不饱和度都为1, 导致它们的质谱相似, 并且很难分清它们的质谱这样一个课题。

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A Method of Fuzzy Net for Identification of Mass Spectrum about Olefine Hydrocarbon and Alkyl Cyclohexane

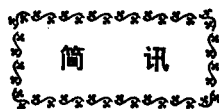
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Abstract

In this paper, a method of fuzzy net is presented for identifying mass spectrum between olefine hydrocarbon and alkyl cyclohexane, by comprehensively analysing six characteristic parameters of mass spectrum of them, calculating similarity indexes, and introducing a fuzzy similarity matrix.



简 讯

我会第六次全国质谱学会议暨第三次会员 代表大会将于1988年召开

按中国质谱学会会章规定, 1988年将召开我会第六次全国质谱学会议暨第三次会员代表大会。会议除进行质谱学术交流外, 另一重要议程是改选理事会及所属各机构, 修改会章。现已着手筹备, 望我会员积极对学会工作提出宝贵意见。

(启 明)