1995 terpenes

terpenes U 0200 41 - 232

Acid-Catalyzed Transformation of Terpene Derivatives of Bicyclo(2.2.1)- and -(3.1.1)heptane Series. — Ritter reaction of a number of title compounds is studied. Starting from pinane derivatives like (I) and (V) p-menthane derivatives are formed predominantly, while the reaction of bicyclic oximes such as (VIII), (X) and (XII), leads to azabicyclic products. Ketones of type (XV) are transformed into gem-diamides. — (KOVAL'SKAYA, S. S.; KOZLOV, N. G.; Zh. Org. Khim. 30 (1994) 9, 1335-1343; Inst. fiz.-org. khim. Akad. nauk Belarusi, Minsk, Belarus; RU)

A); H<sub>2</sub>SO<sub>4</sub> (cat.), Me-CN