protection, deprotection

O 0345 46 - 076 Rational Design of Benzyl-Type Protecting Groups Allows Sequential Deprotection of Hydroxyl Groups by Catalytic Hydrogenolysis. —

The use of a naphthyl methyl group as benzyl-type protecting group for OH-functions allows the selective deprotection by catalytic hydrogenolysis in the presence of benzyl ethers. — (GAUNT, M. J.; YU, J.; SPENCER, J. B.; J. Org. Chem. 63 (1998) 13, 4172-4173; Univ. Chem. Lab., Cambridge Univ., Cambridge CB2 1EW, UK; EN)

A): H_2 , Pd-C (cat.), EtOH, $25^{\circ}C$