hydrogenated naphthalene derivatives

Q 1010 23 - 102 An Expedient Total Synthesis of cis-(+)-Sertraline from D-Phenylglycine. — An efficient and practical total synthesis of (+)-sertraline (VI) involving stereoselective intramolecular Friedel—Crafts cyclization (diastereoselectivity: 80%) is described starting from chiral pool D-phenylglycine. — (CHANDRASEKHAR, S.; VENKAT REDDY, M.; Tetrahedron 56 (2000) 8, 1111-1114; Indian Inst. Chem. Technol., Hyderabad 500 007, India; EN)