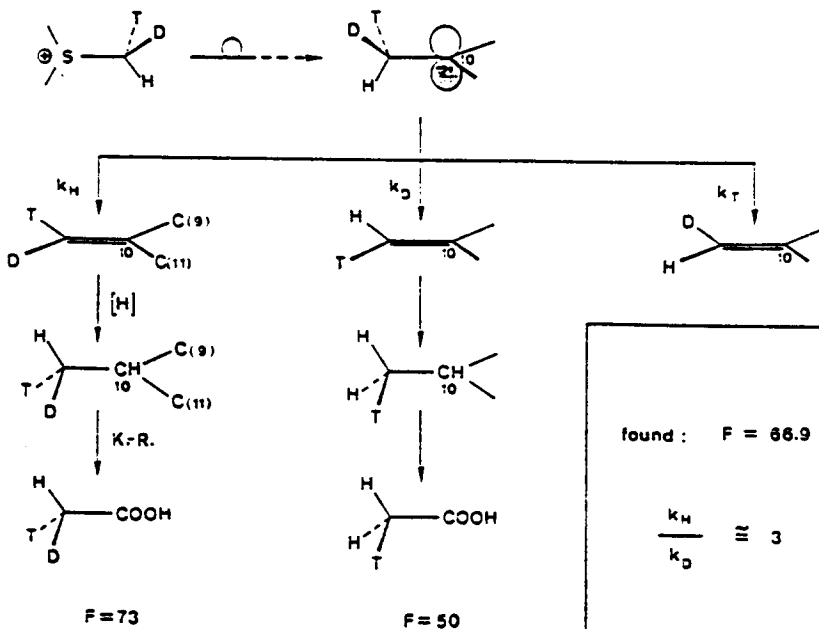


(R) - (Me)

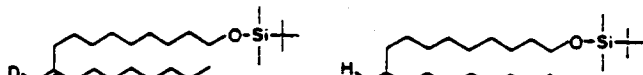
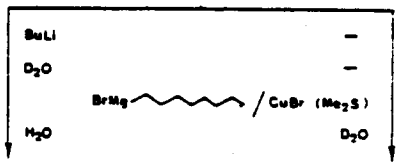
e.e. = 76.6%

F = 66.9

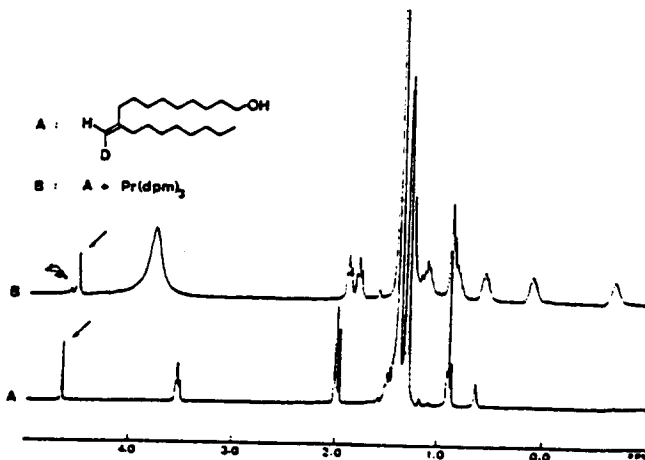
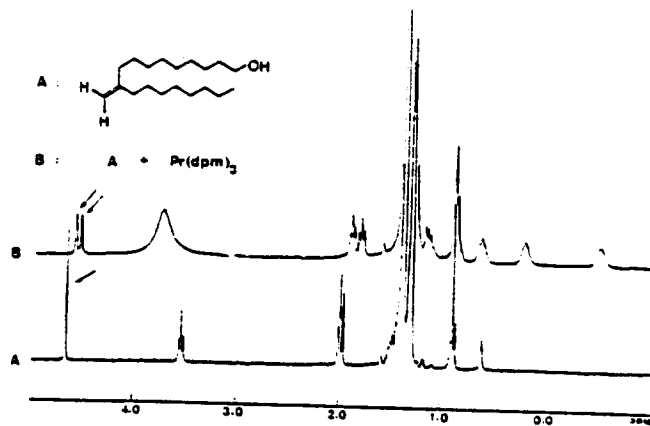
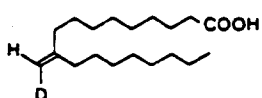
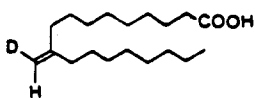
∴ (R) : e.e. = 56.3%

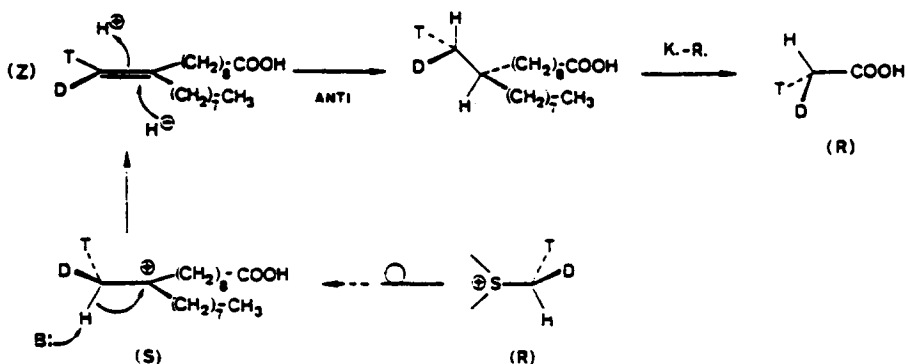
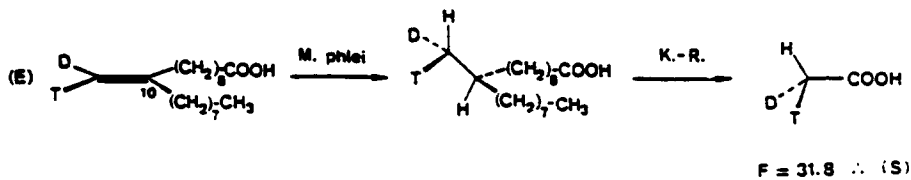


1. NCCCC(N)K
2. t-Bu(CH2)3SiCl

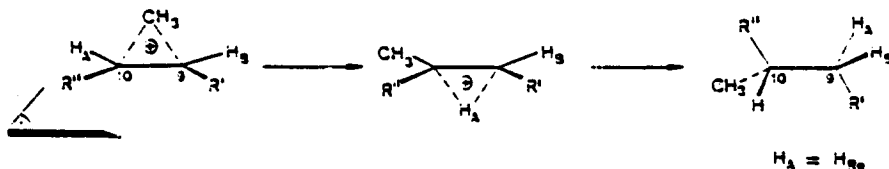


1. Bu4N+ F-
2. CrO3 / H2SO4

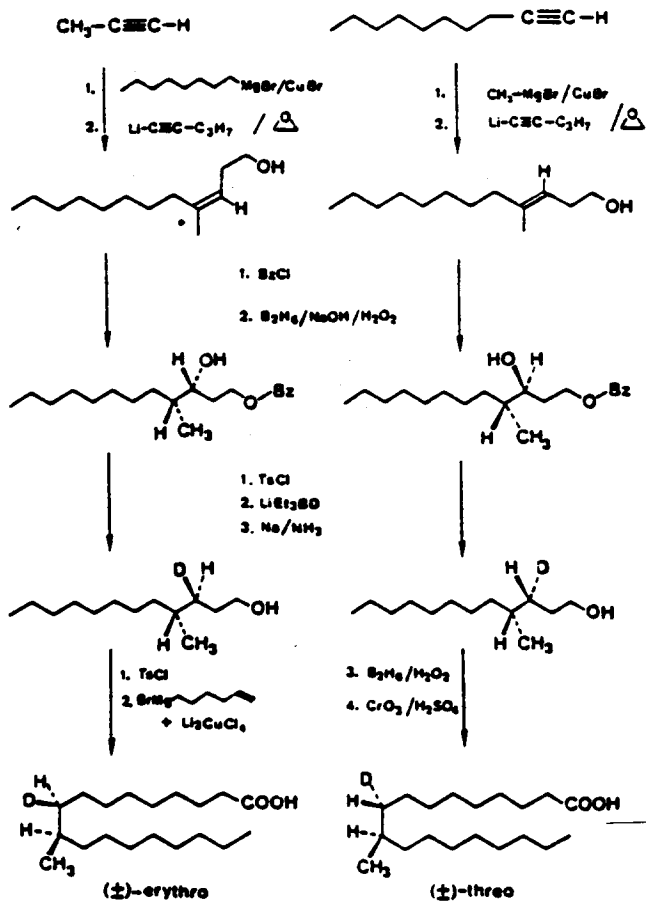
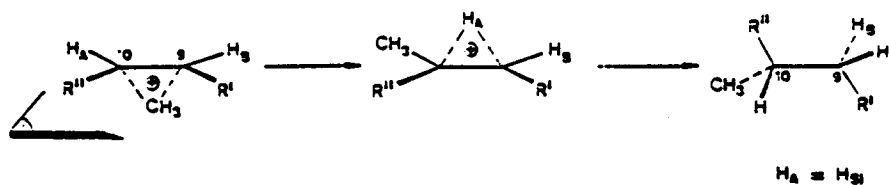




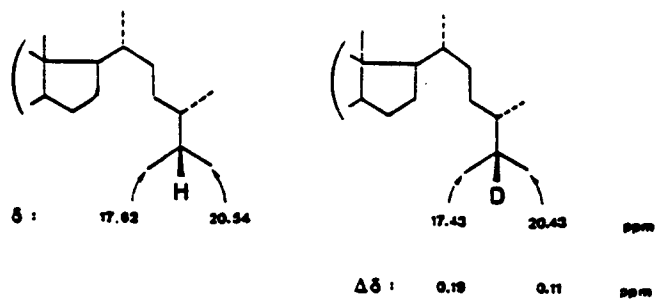
10 Re, 9 Si

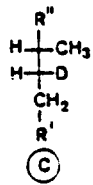
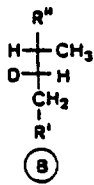
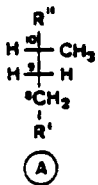


10 Si, 9 Re



δ - DEUTERIUM SHIFT (75 MHz ¹³C-NMR)



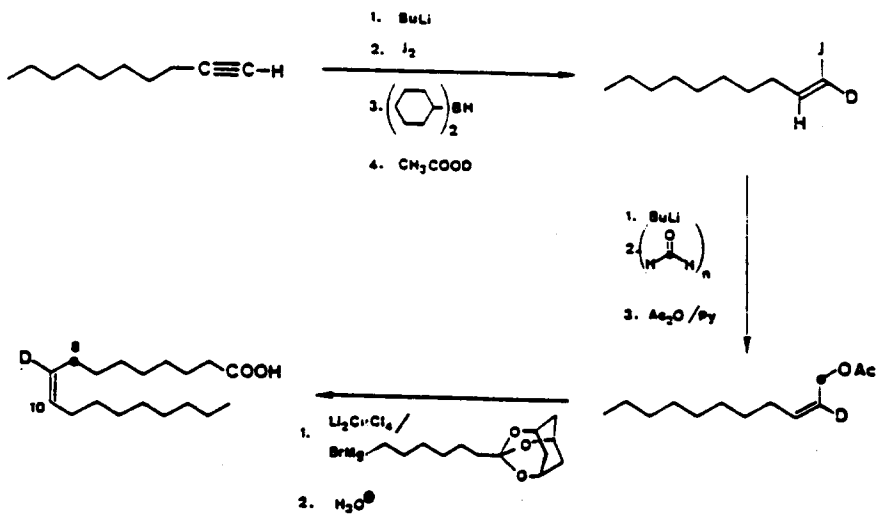
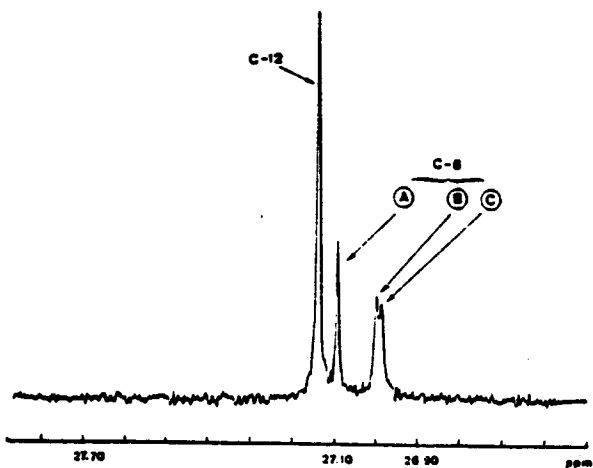


δ_{C-8} : 27.0886

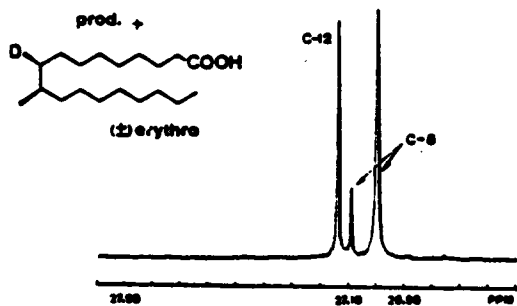
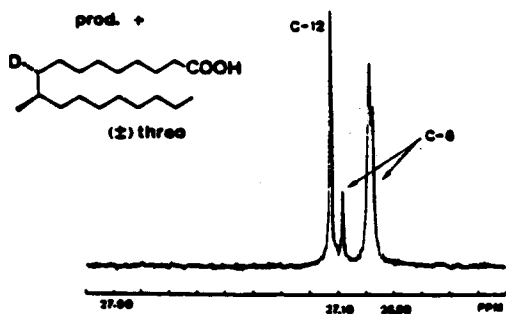
(2)-threo 27.0026

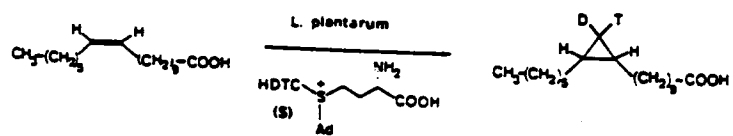
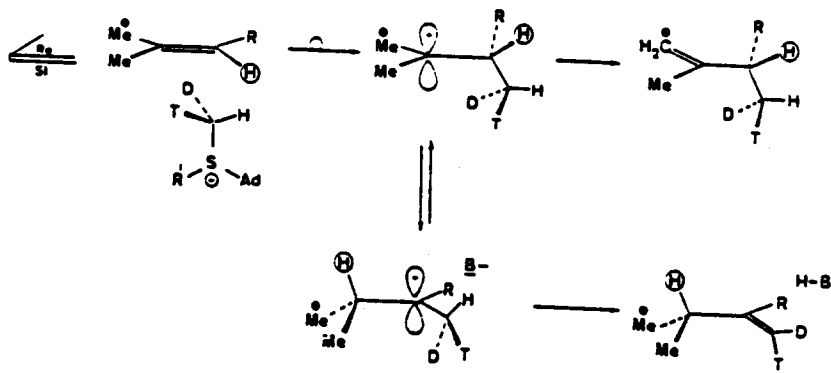
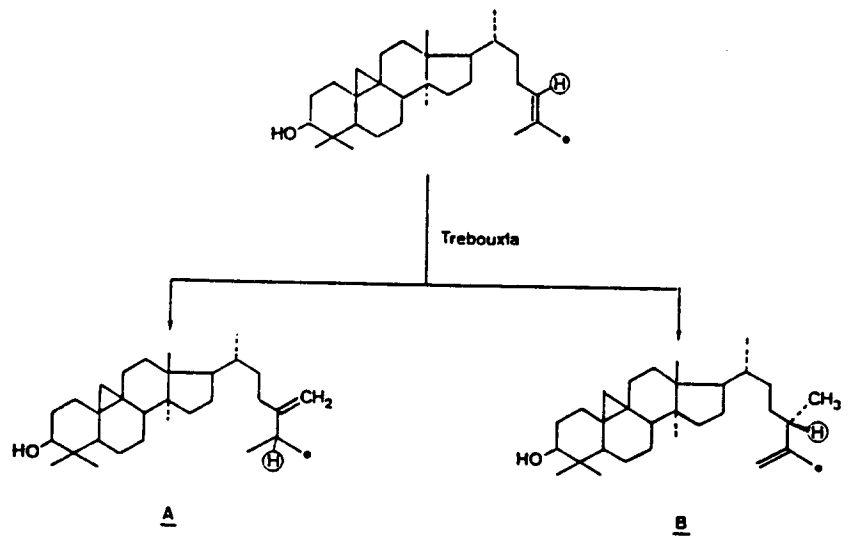
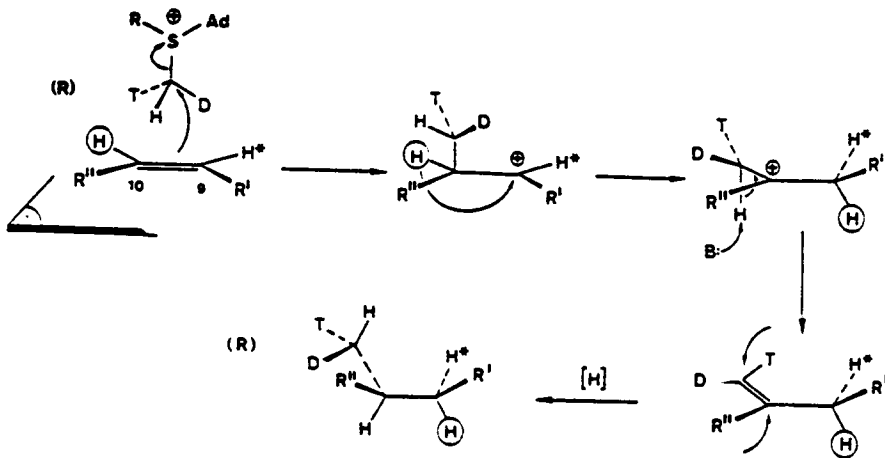
(2)-erythro 26.9893 ppm

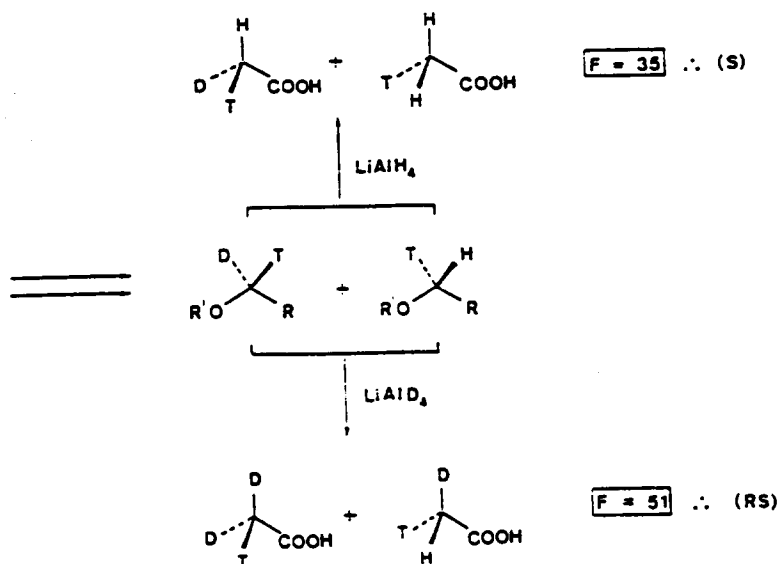
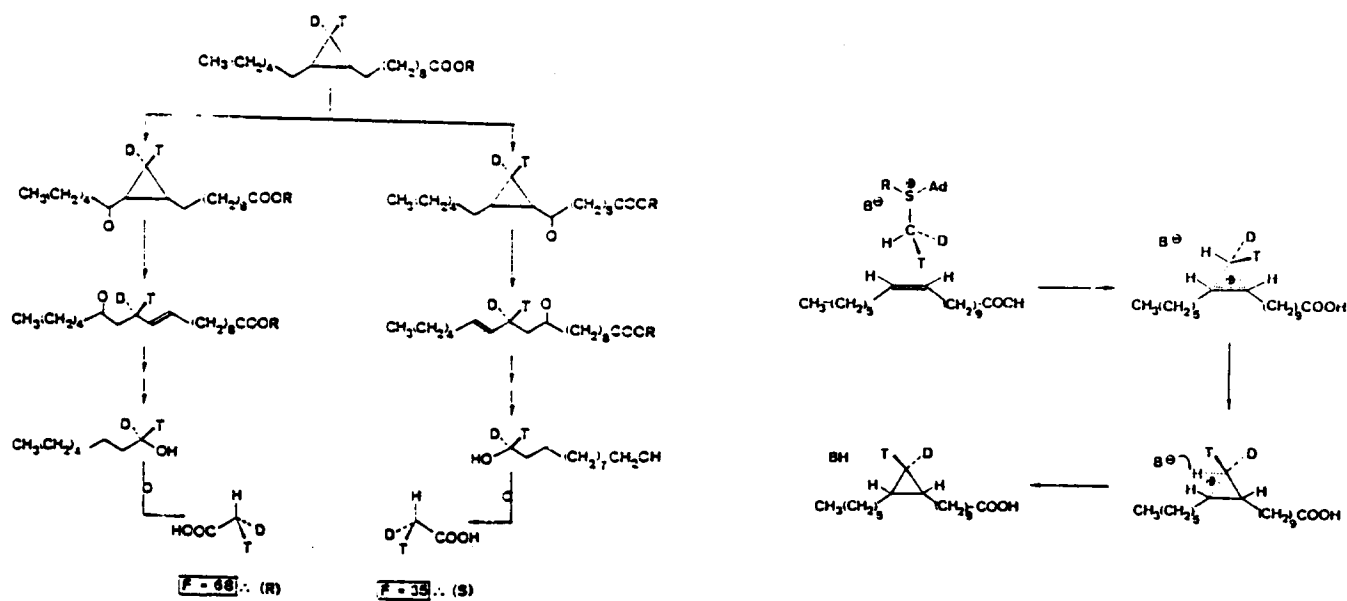
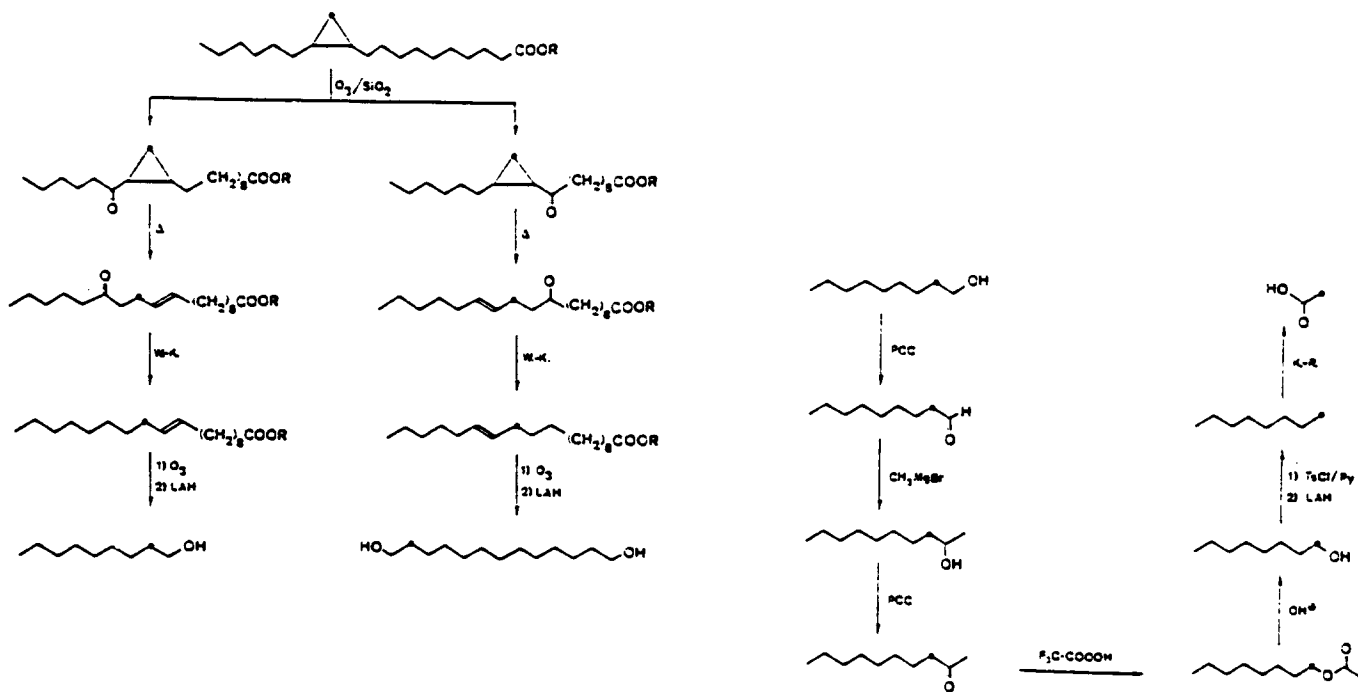
$\Delta\delta_{C-8}^{B/C} = 13.3 \text{ ppb} \text{ (0.9975 Hz)}$

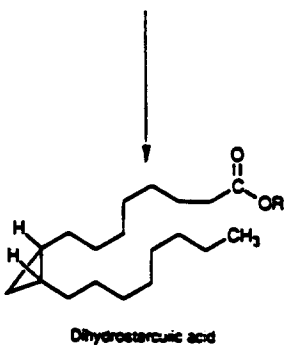
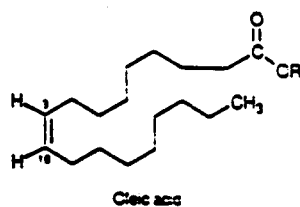
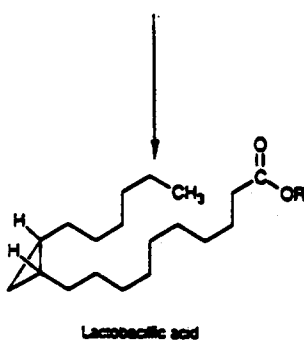
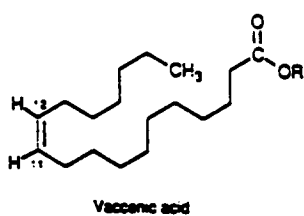
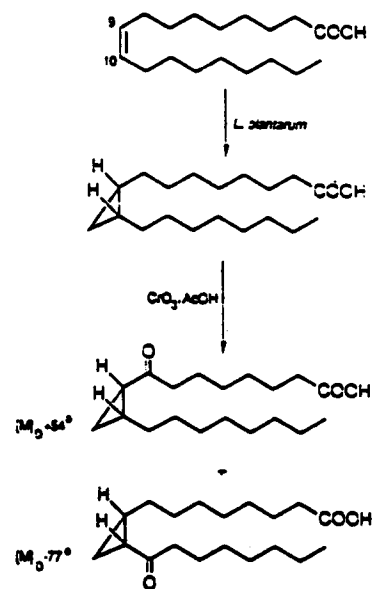
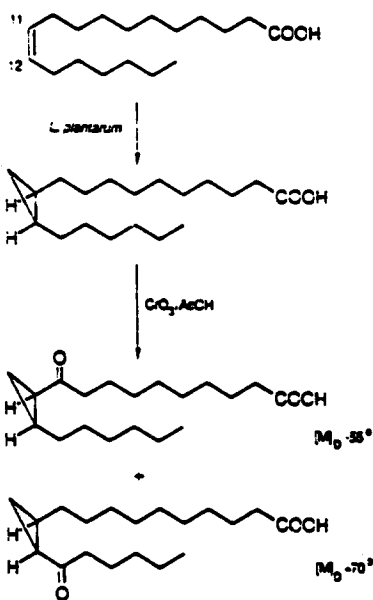
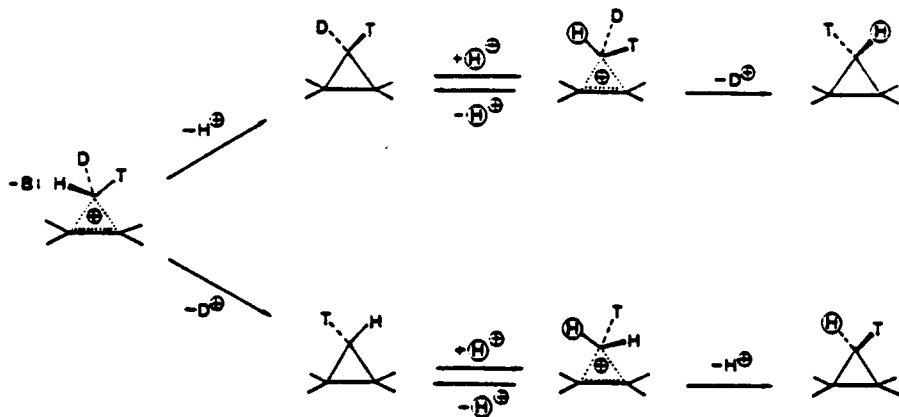


300 MHz ^{13}C -NMR









Jean-Pierre Obrecht

Paul Hanselmann

Stefan Rasonyi

Bruno Martinoni