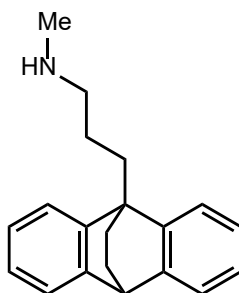


**Problem Set****07. October 2021**

Time: 12:00 – 13:00 h

Location: 5174.0178

1. Reaction of the week: by Ilse Welleman (Feringa/Szymanski group).
2. (Retro-)Synthesis: identify key disconnections and come up with a reasonable forward synthesis. Start with realistic commercial substrates, state reaction conditions precisely, consider protecting group strategies, and try to make your synthesis as elegant as possible (apply modern organic chemistry).



*Maprotiline*  
(Ludomil)