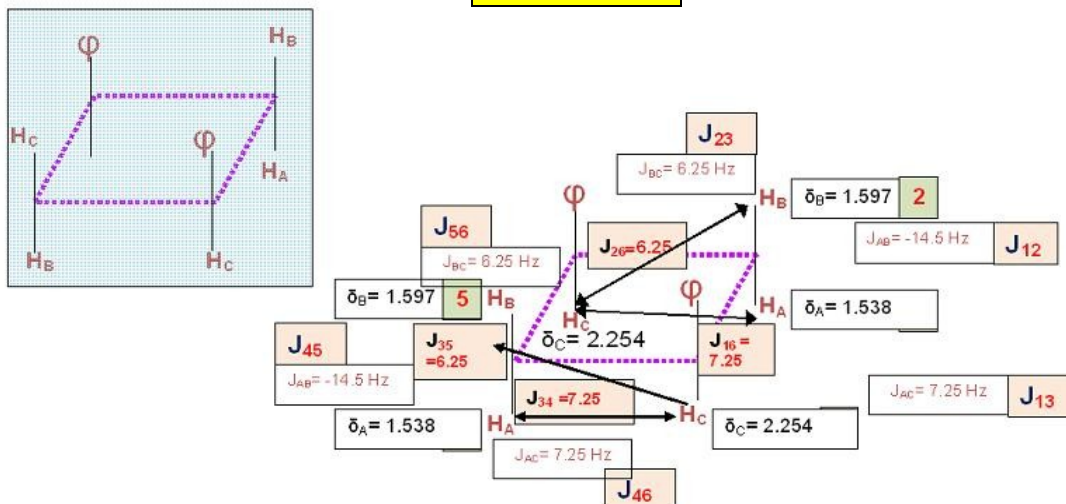


SHEET-03



The above is an unreal structure (a dimeric styrene) which provides a proton spin system configuration (a 6 spin system) according to which when the couplings of the spins are used (with an inversion centre) the Proton NMR spectrum of Polymeric-styrene can be simulated to match with the experimental proton NMR spectrum at 220 MHz. What, if any, even *remotest* (that may not be synthesizable in the Laboratory), would be the theoretically valid styrene dimeric structure, which can provide a basis for such a coincidence of simulation and reality?

“FT NMR Simulator” is an internet resource used for the simulations by this author

<http://www.files.chem.vt.edu/chem-dept/hbell/simulation/VTNMRX.html>

