

Supporting information for: The effect of gramicidin inclusions on the local order of membrane components

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1D ¹³C-NMR spectra

In Figures [S1-S4](#), we show the 1D ¹³C-NMR spectra of the 4 studied lipids and surfactants, with the corresponding molecular diagrams and assignments.

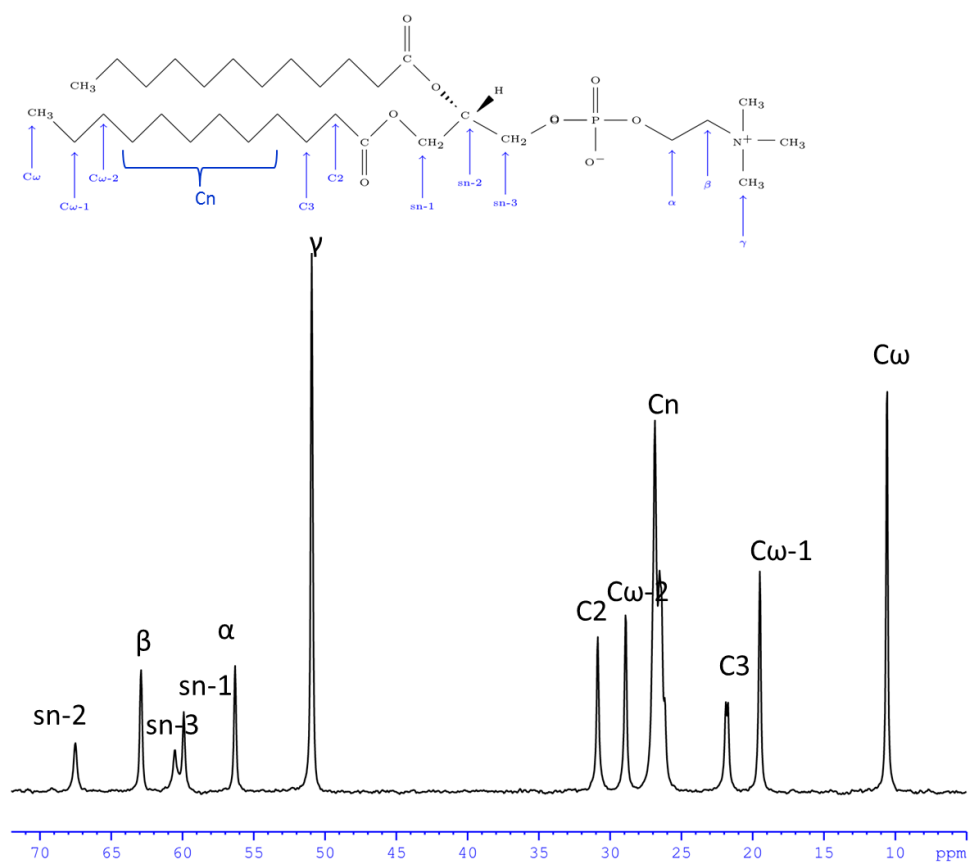


Figure S1: 1D ^{13}C -NMR spectrum of DLPC and corresponding assignments.

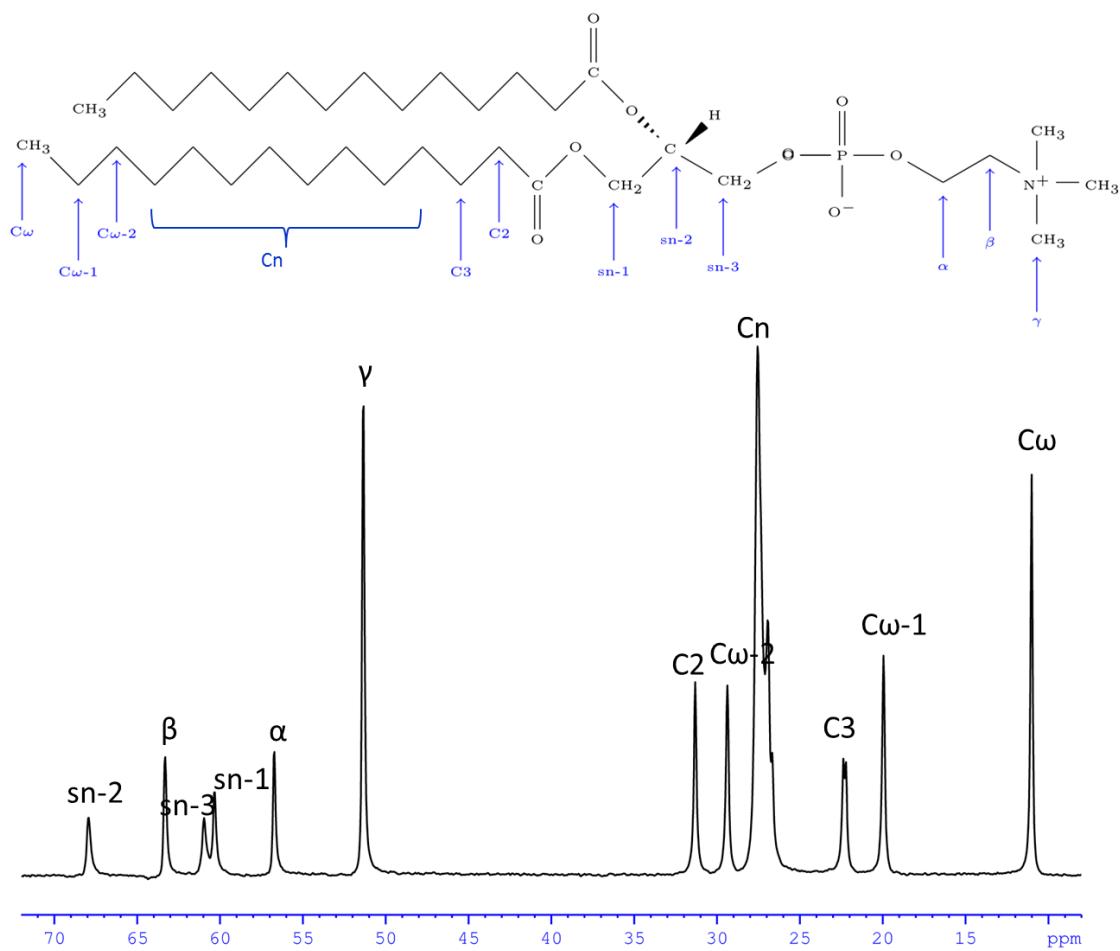


Figure S2: 1D ^{13}C -NMR spectrum of DMPC and corresponding assignments.

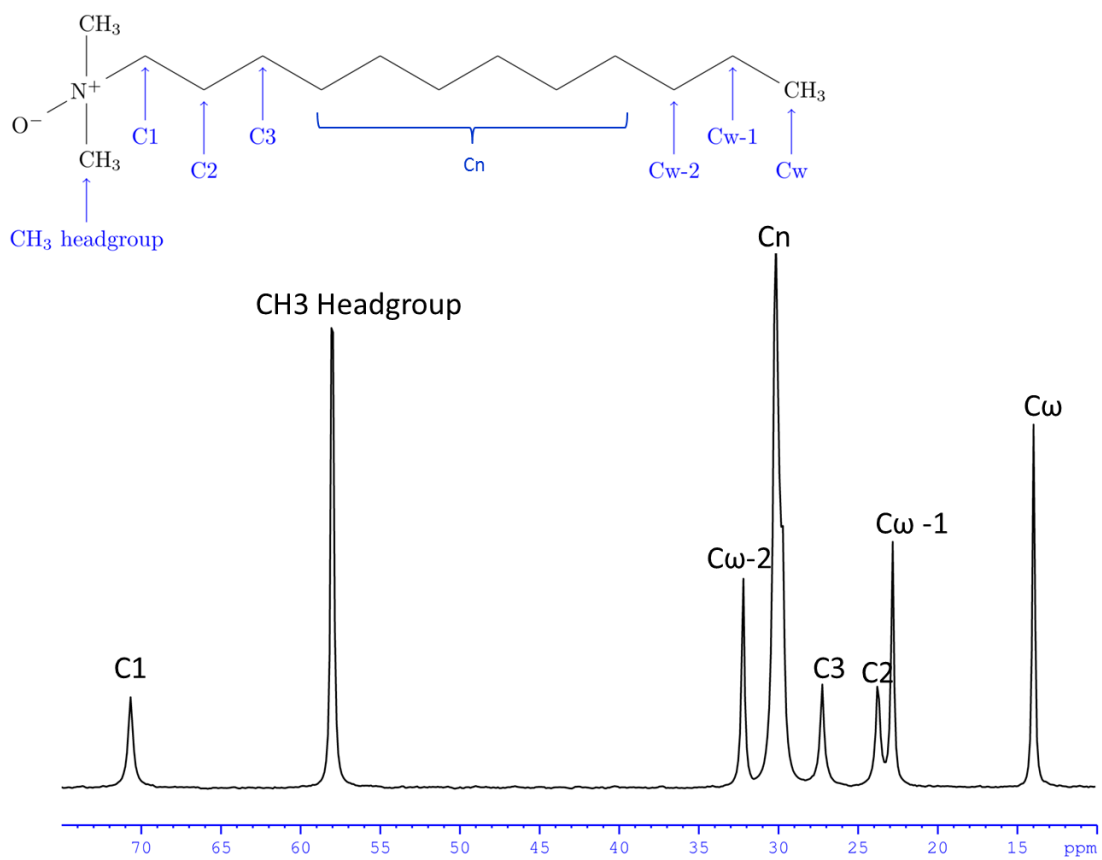


Figure S3: 1D ^{13}C -NMR spectrum of DDAO and corresponding assignments.

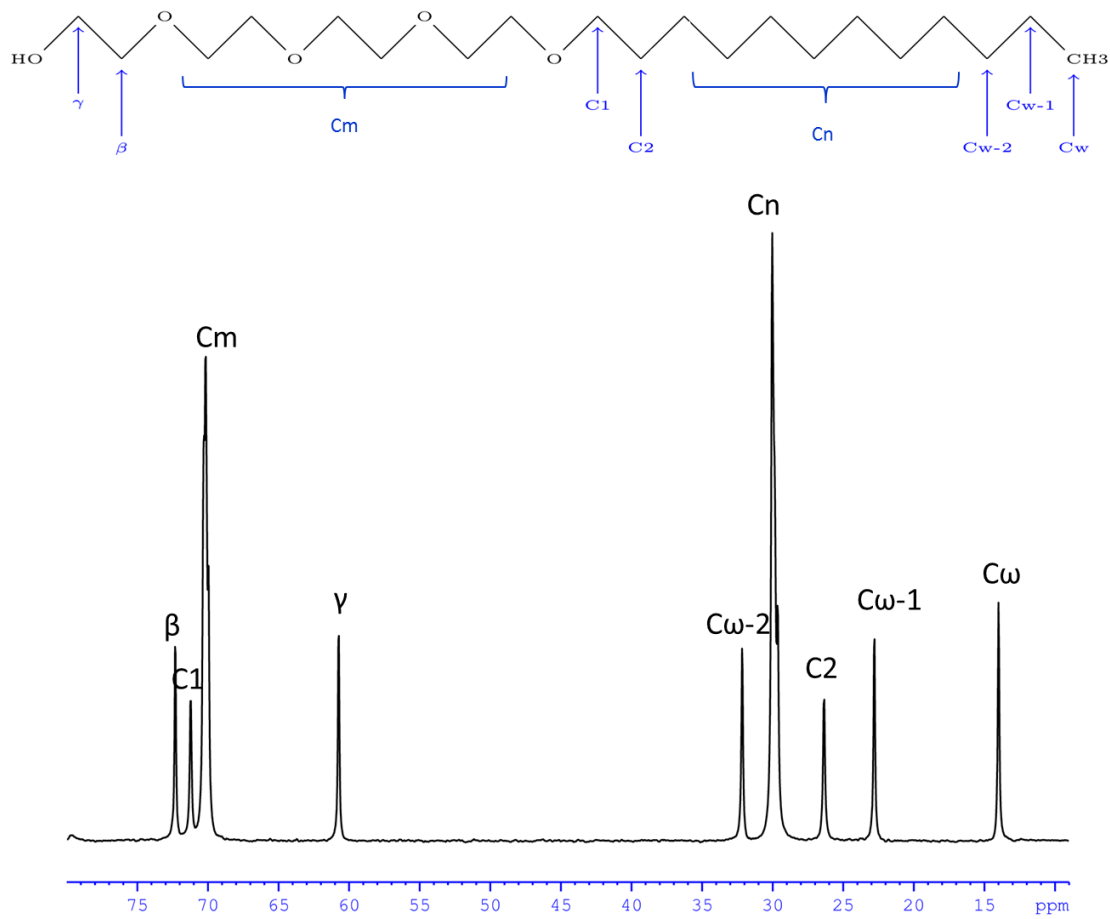


Figure S4: 1D ^{13}C -NMR spectrum of C_{12}EO_4 and corresponding assignments.