Supporting information to accompany:

**A membrane-spanning macrocyclic bolaamphiphile
lipid mimic of archealipids**

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Compound #	¹³ C NMR page	¹ H NMR page	Compound #	¹³ C NMR page	¹ H NMR page
2 n = 12	S2	S3	6	S19	S20
3a n = 12	S4	S5	7a	S21	S22
3b n = 12	S6	S7	7b	S23	S24
3c n = 12	S8	S9	7c	S25	S26
3e n = 12		S10	8a	S27	S28
2 n = 14	S12	S11	8b	S29	S28
3a n = 14	S14	S13	8c	S31	S30
3b n = 14	S16	S15	11		S33
4	S17	S18