Ctenophore total lipids 1.00 18:1/22:6 P-22:1/22:6 20:5/20:5 18:1/22:6 18:1/22:6 18:1/22:6 18:1/20:5 P-22:1/20:5 P-22:1/20:5 Headgroup 18:1/22:6 16:0/22:6 P-22:1/20:4 P-20:1/22:6 16:0/22:6 14:0/22:6 18:1/20:5 18:4\_20:5 16:0/20:5 16:0/22:6 P-22:1/20:5 P-PC 16:0/20:5 P-20:1/20:5 18:1/20:5 P-18:0/20:5 18:1/20:5 14:0/22:6 PC P-22:1/22:6 P-22:1/22:6 14:0/20:5 P-22:1/22:6 16:0/22:6 18:1\_18:1 P-22:0/22:6 P-16:0/20:5 P-22:1/20:5 P\_20:1/20:5 LPC 16:0/20:5 0.75 14:0/22:6 18:1/20:5 P-22:1/20:5 P-22:1/20:5 P-20:1/20:4 16:0/20:5 P-22:1/20:4 P-PE 14:0/20:5 18:0/22:6 PΕ P-20:1/20:5 d20:2/h16:0 d20:2/n16:0 16:1/20:5 16:0/22:6 LPE d20:2/n24:1 d20:2/n16: 16:0/20:5 d20:2/n16:0 PS 16:0/20:5 18:1/18:1 18:1/18:1 **LPS** 0.50 14:0/20:5 Ы 6:1\_18:1\_18 d20:2/n14:0 16:0/22:6 d20:2/n22: 6:1\_17:1\_18: PG 16:0/18:1 :0\_18:1\_18 18:1\_22:6 Cer d39:2 :0\_18:0\_18 Cer1P d17:1/n16:0 SM 6:1\_16:1\_18: S:1\_18:1\_18 0.25 DG d14:0/n22:2 d19:3/n16:0 6:1\_16:1\_18:<sup>-</sup> TG d20:2/n16:0 18:1/22:6 6:0\_16:1\_18 AC d20:2/n14:0 CE 18:0\_22:6 0.00 Mert\_angu JWL0159 Leuc\_pulc JWL0166 Bero\_cucu JWL0191 Llyr\_deep JWL0169 Llyr\_deep JWL0170 Leuc\_pulc JWL0167 Cydi\_blac JWL0175 Cydi\_blac JWL0174 Bath\_fost JWL0172 Bath\_fost JWL0173 Llyr\_bent JWL0168 Bath\_fost JWL0171 Tjal\_pink JWL0176 Tjal\_pink JWL0178 Tjal\_pink JWL0188 Boli\_vitr JWL0189 Tjal\_pink JWL0177 Boli\_vitr JWL0190

Species and sample ID

Mole fraction total lipids