

Supplemental Table 2

Fraction	Monoisotopic mass	Molecular formula	Retention time (min)	Name	Purity (%)
1	318.2201	C ₂₀ H ₃₀ O ₃	40.8	18-HEPE	85.3
2	318.2206	C ₂₀ H ₃₀ O ₃	52.3	8-HEPE	89.3
3	318.2208	C ₂₀ H ₃₀ O ₃	53.8	12-HEPE	89.6
4	318.2207	C ₂₀ H ₃₀ O ₃	55.5	9-HEPE	88.1
5	318.2204	C ₂₀ H ₃₀ O ₃	59.5	5-HEPE	85.4

Table S2. LC-TOFMS analysis of the compounds purified from Pacific krill