Supplementary Materials: Solvent-less Coupling of Epoxides and CO₂ in Compressed Medium Catalysed by Fluorinated Metalloporphyrins

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2. Results and Discussion

2.2. Coupling Reactions of Cyclohexene Oxide with CO₂

2.2.5. MALDI-TOF Analysis and Mechanistic Considerations

Figure S1. MALDI TOF spectra of PCHC obtained under the reaction conditions of P₇CO₂ = 50 bar, T = 50 °C (entry 1, Table 3)

Figure S2. MALDI TOF spectra of PCHC obtained under the reaction conditions of P₇CO₂ = 50 bar, T = 80 °C (entry 2, Table 3)
**Figure S3.** MALDI TOF spectra of PCHC obtained under the reaction conditions of $P_{\text{CO}_2} = 10$ bar, $T = 80$ °C (entry 3, Table 3).

**Figure S4.** MALDI TOF spectra of PCHC obtained under the reaction conditions of $P_{\text{CO}_2} = 70$ bar, $T = 80$ °C (entry 4, Table 3).
Figure S5. MALDI TOF spectra of PCHC obtained under the reaction conditions of $P_{\text{CO}_2} = 110$ bar, $T = 80$ °C (entry 5, Table 3)

Figure S6. MALDI TOF spectra of PCHC obtained under the reaction conditions of $P_{\text{CO}_2} = 150$ bar, $T = 80$ °C (entry 6, Table 3)