Supporting Information

In search of the most active MN4 catalyst for the oxygen reduction reaction. The case of perfluorinated Fe phthalocyanine.

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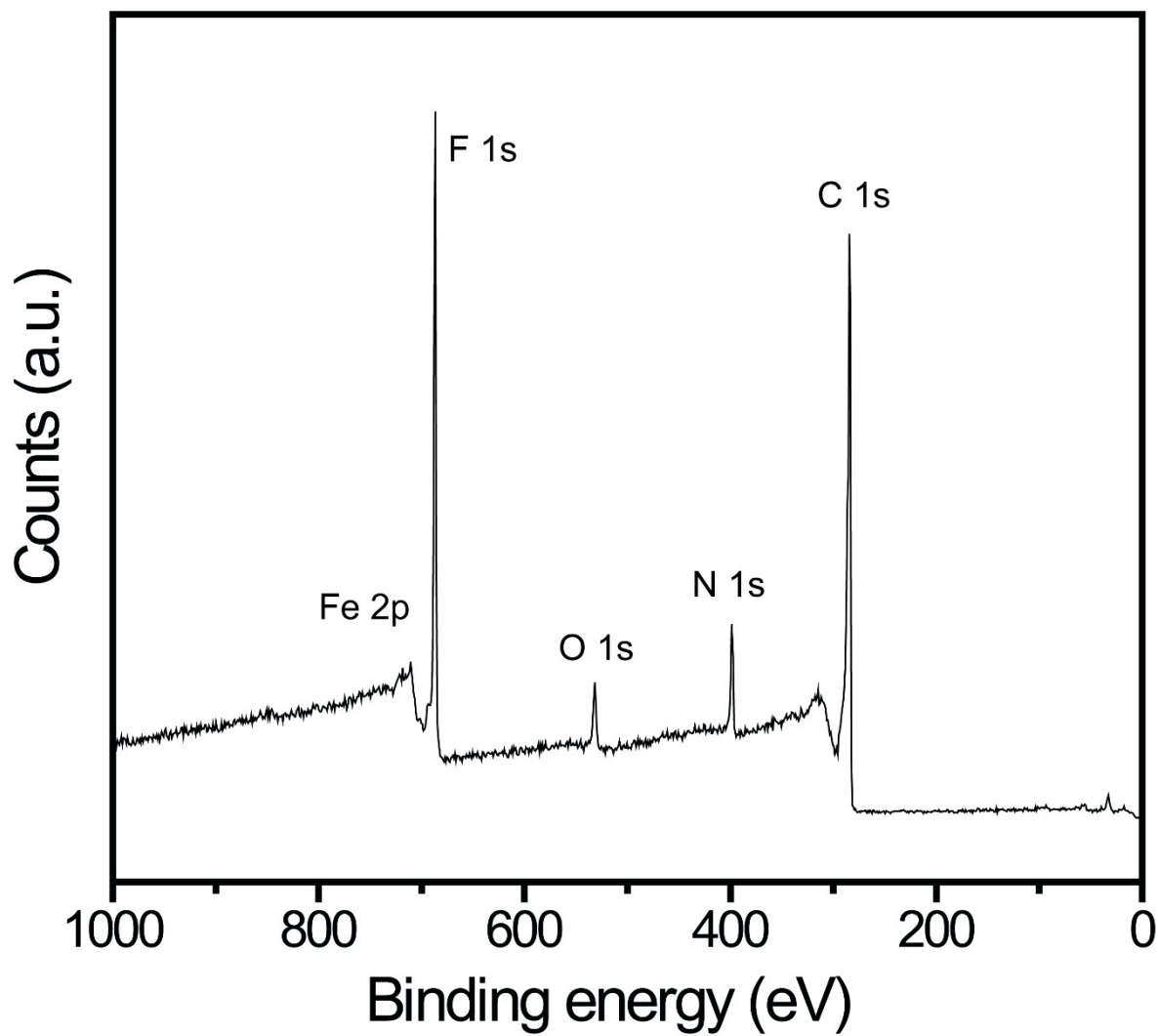*Corresponding authors emails: jose.zagal@usach.cl; federico.tasca@usach.cl

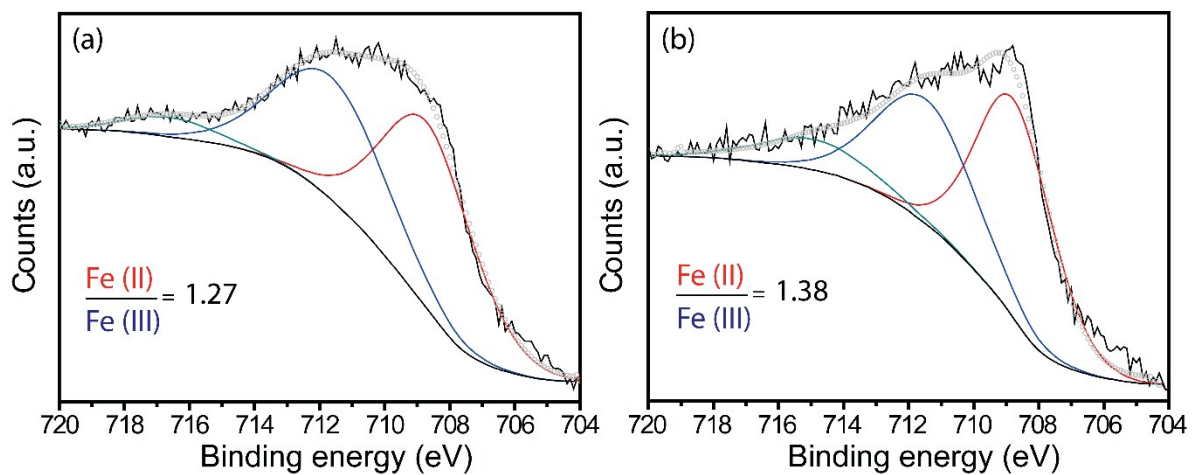Fig S1. XPS at the long scan region of the 16(F)FePc-CNT.

Fig S2. XPS measurements at Fe $2p_{3/2}$ region of 16(F)FePc-CNT (a) before O_2 treatment (b) after O_2 treatment at room temperature. The solid red line represents the Fe (II), and the blue line represents Fe (III), respectively. The grey points represent the best fitting found.