Supporting information

Effect of the Nd promoter on precipitated iron-based catalysts for high-temperature Fischer-Tropsch synthesis of light olefins

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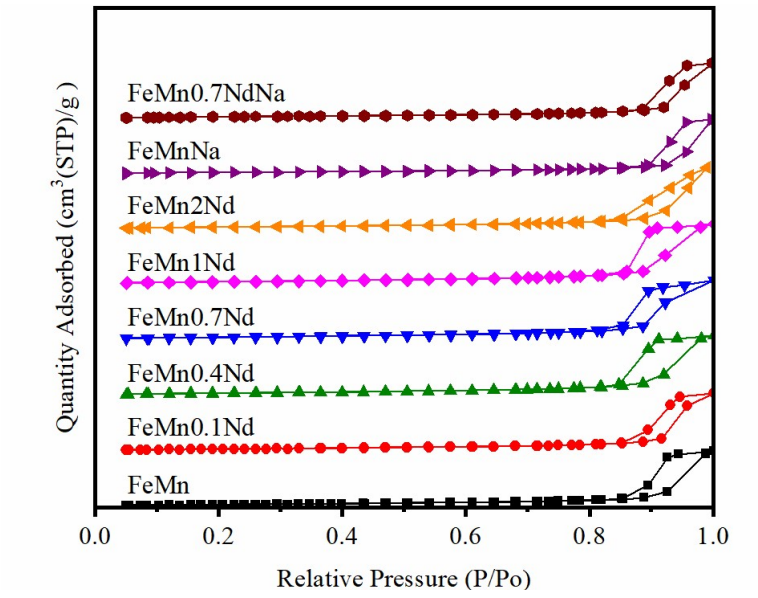

Fig. S1 Ar-physisorption isotherms.

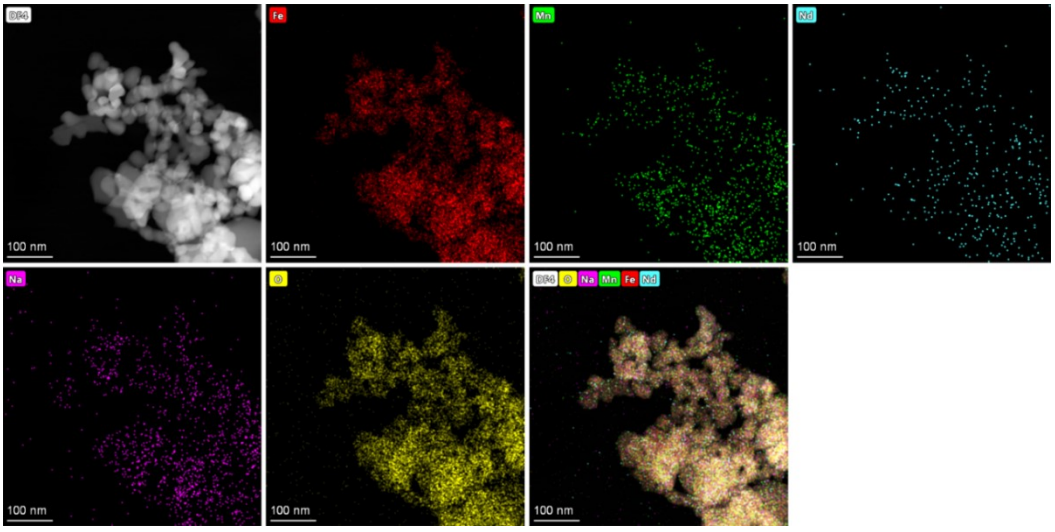

Fig. S2 EDS-mapping images of fresh FeMn0.7NdNa catalyst.

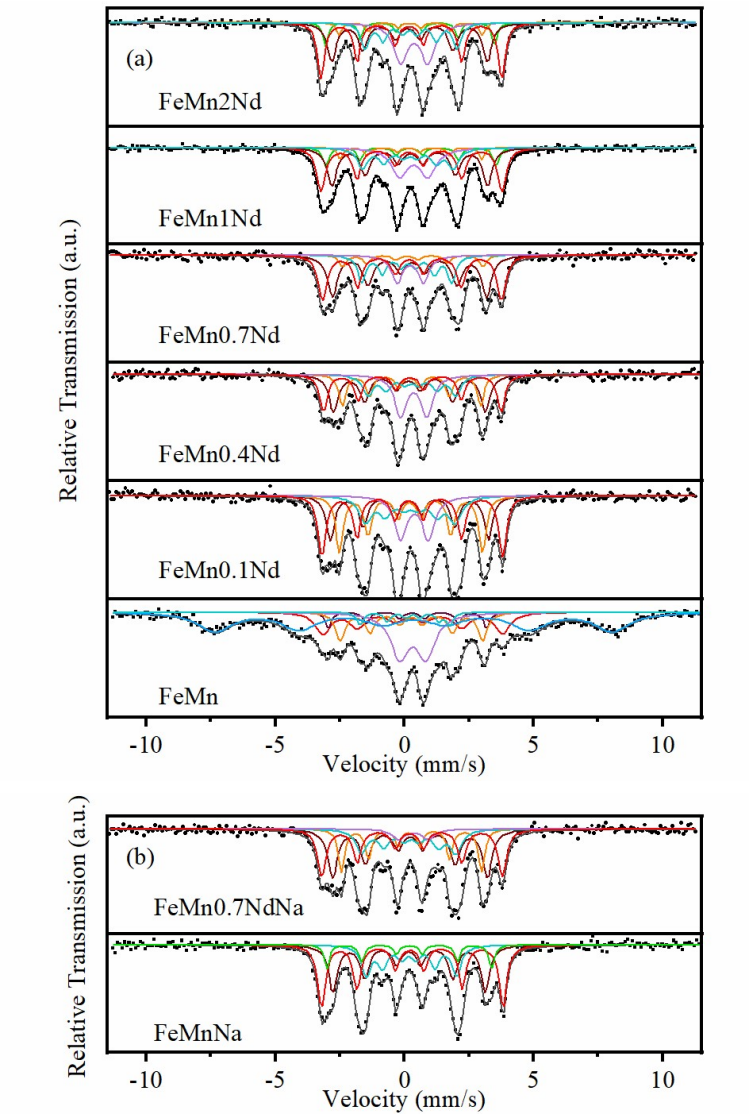

Fig. S3 Mössbauer spectra of the spent catalysts.

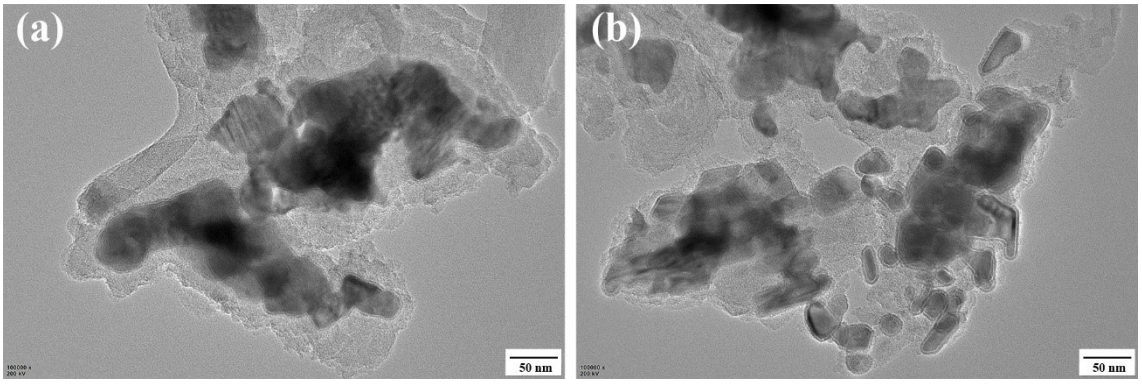

Fig. S4 TEM images of (a) spent FeMnNa catalyst, (b) spent FeMn0.7NdNa catalyst.

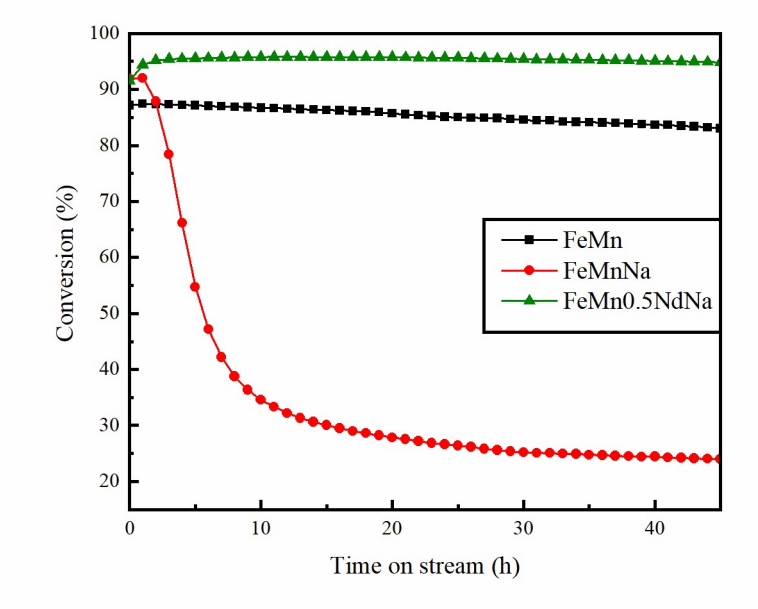

Fig. S5 CO conversion with the TOS of catalysts.