

Electronic Supplementary Information for New Journal of Chemistry

Supplementary Information for

Preparation of Highly Dispersed Pt-Sn/Al₂O₃ Catalysts via Supercritical Fluid

Deposition and its Catalytic Performance

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1. oxyhydrogen titration of different precursor salts prepared catalysts

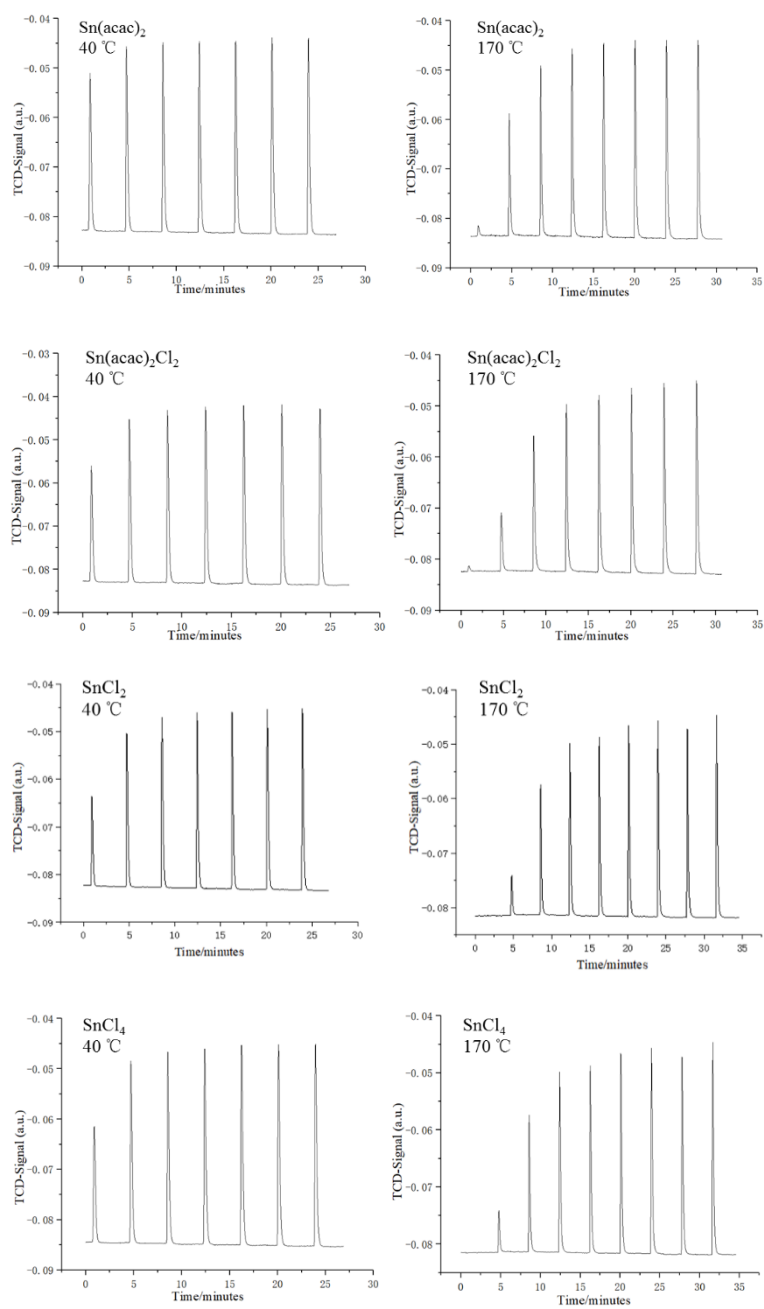


Fig.S1 hydrogen-oxygen pulse titration curves of Pt-Sn/Al₂O₃ catalyst samples prepared by four Sn precursors

2. oxyhydrogen titration of catalysts with different Sn/Pt ratios

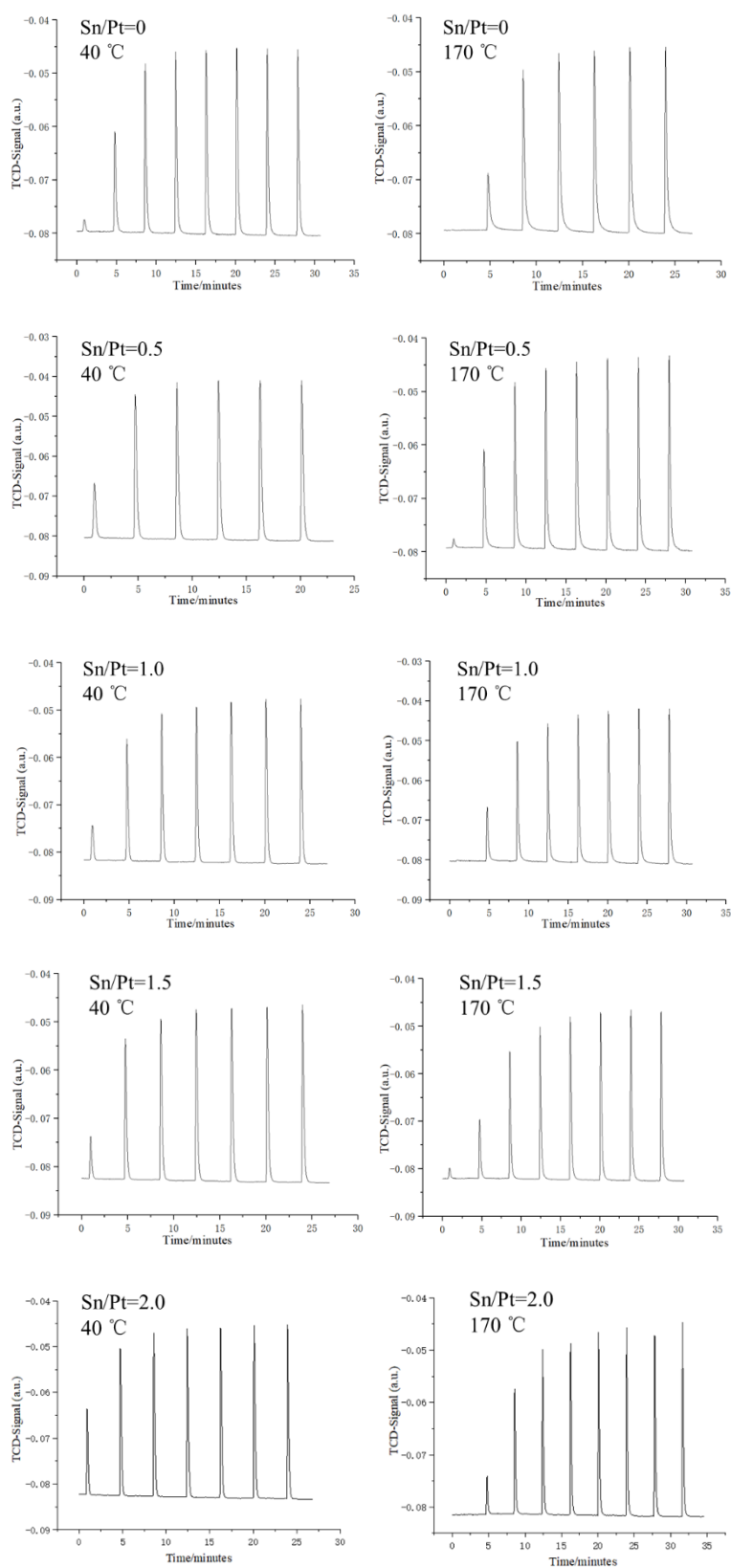


Fig. S2 hydrogen-oxygen pulse titration curves of Pt-Sn/Al₂O₃ catalyst samples prepared by different Sn/Pt ratios