

Electronic Supplement Information

Titanium(IV) oxide having a copper co-catalyst: A new type of semihydrogenation photocatalyst working efficiently at an elevated temperature under hydrogen-free and poison-free conditions

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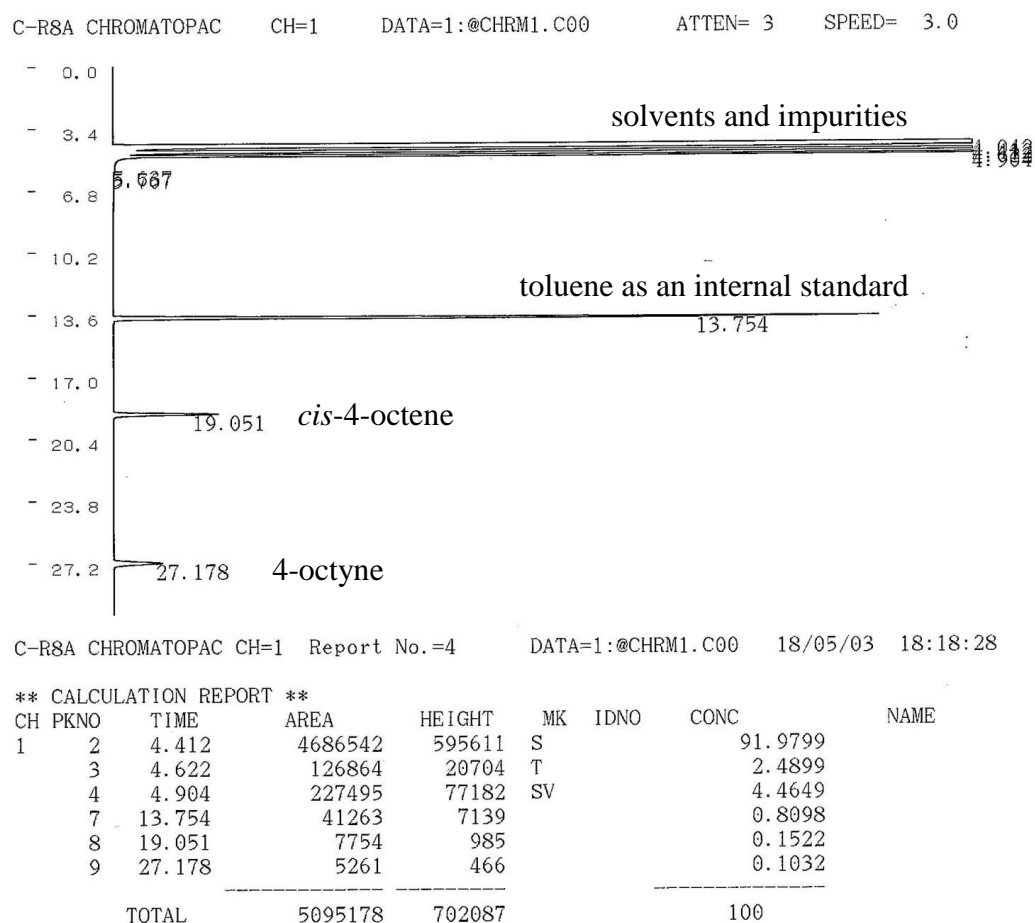


Figure S1 GC data of hydrocarbon analysis in the photocatalytic hydrogenation of 4-octyne at 298 K.

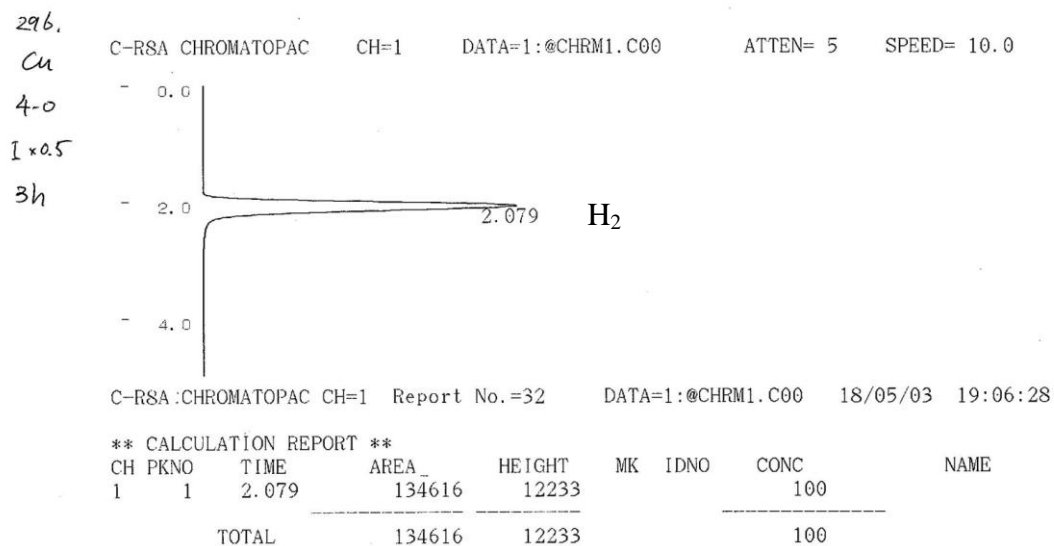


Figure S2 GC data of gas analysis in the photocatalytic hydrogenation of 4-octyne at 298 K.