Homogeneous catalytic hydrogenation of long-chain esters by an osmium pincer complex and its potential application in the direct conversion of triglycerides into fatty alcohols.

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Supporting information.

Figure S1. $^{13}$C{${}^{1}$H} NMR spectra (10-60 ppm) in benzene-$d_6$ of: Reaction of 1 and cis-3-hexenyl hexanoate after an overnight at 100° C (top) and Complex 1 (bottom). In circles the new signals are highlighted.

Figure S2. COSY experiment of the reaction of 1 and cis-3-hexenyl hexanoate after 12 h at 100° C.

Figure S3. HSQC experiment of the reaction of 1 and cis-3-hexenyl hexanoate after 12 h at 100° C.
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