Supporting Information

Pd(II)-catalyzed direct C–H acylation of N-Boc hydrazones with aldehydes: one-pot synthesis of 1,2-diacylbenzenes

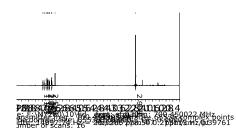
Satyasheel Sharma,^a Aejin Kim,^a Jihye Park,^a Mirim Kim,^a Jong Hwan Kwak,^a Young Hoon Jung,^a Jung Su Park,^{b,*} and In Su Kim^{a,*}

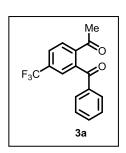
^a School of Pharmacy, Sungkyunkwan University, Suwon 440-746, Republic of Korea ^b Department of Chemistry, Sookmyung Women's University, Seoul 140-742, Republic of Korea

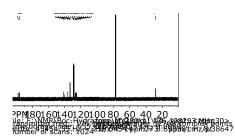
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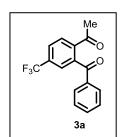
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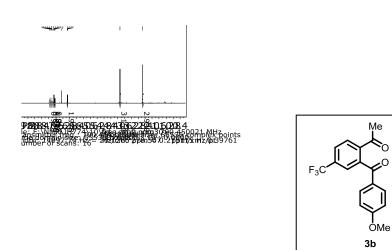
¹H NMR and ¹³C NMR copies of all products (3a–l, 4b–n) ------S1–S27

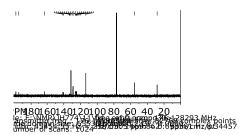


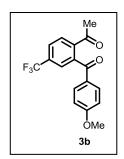


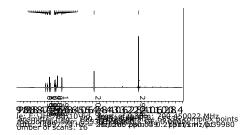


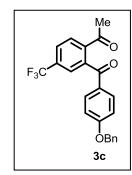


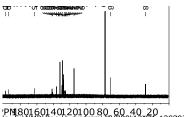


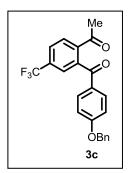


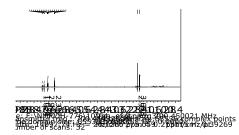


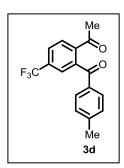


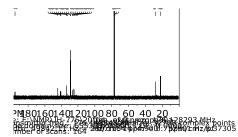


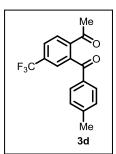


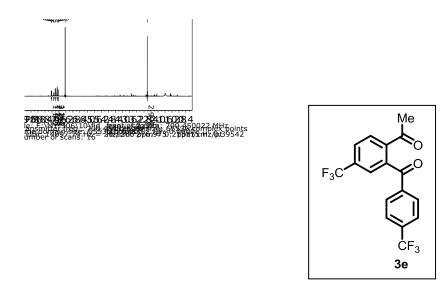


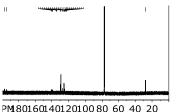




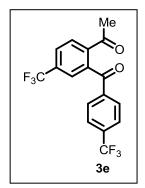


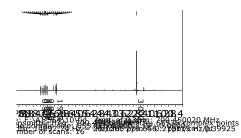


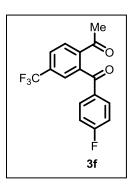


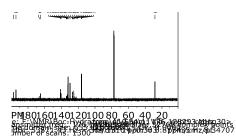


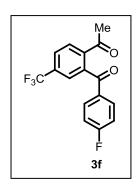
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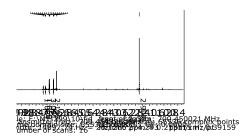


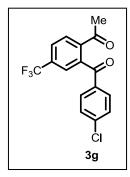


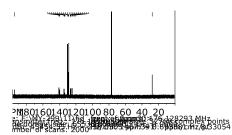


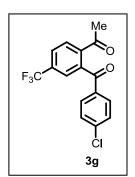


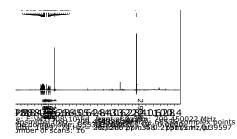


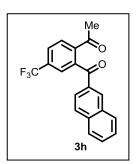


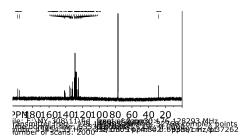


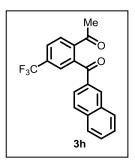


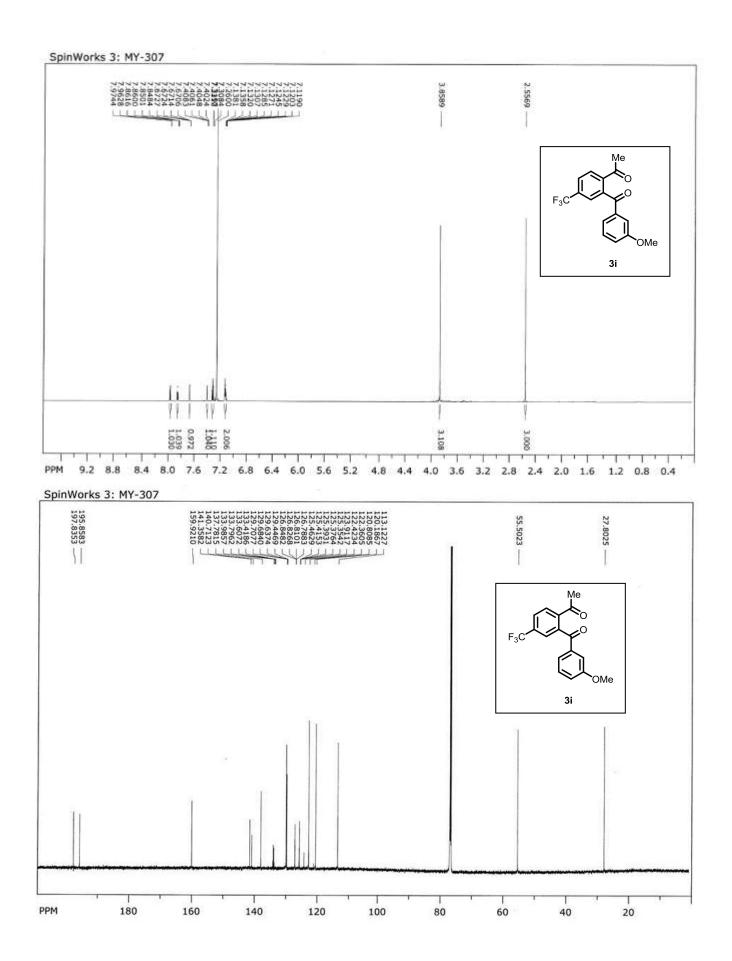


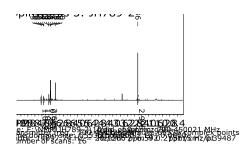


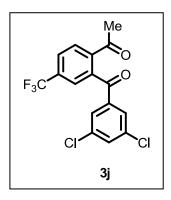


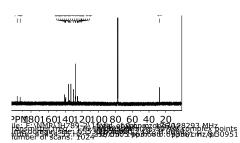


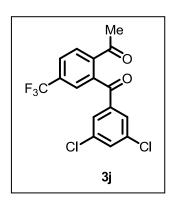


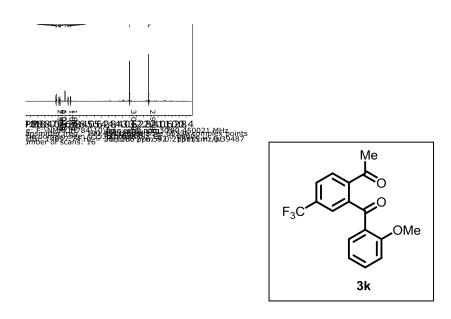


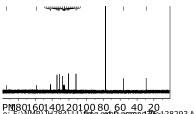


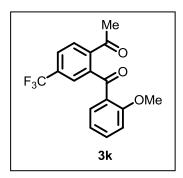


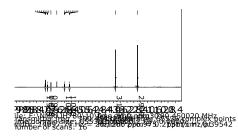


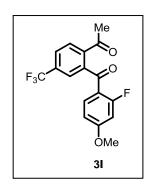


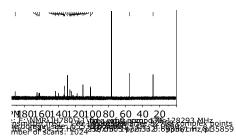


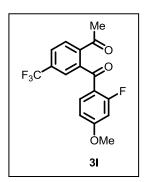


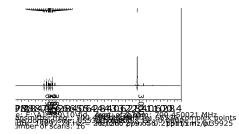


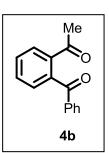


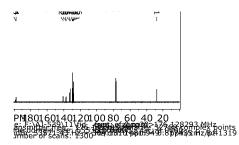


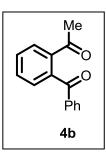


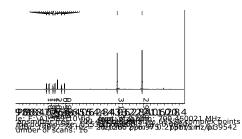


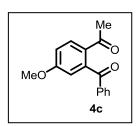


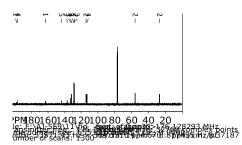


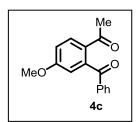


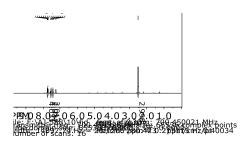


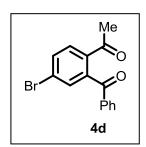


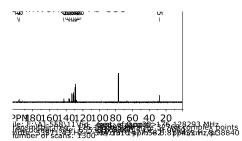


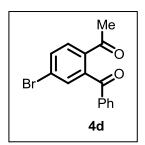












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