

Electronic Supplementary Information

Mechanochemical Synthesized $\text{CaO}/\text{ZnCo}_2\text{O}_4$ Nanocomposites for Biodiesel Production

Katabathini Narasimharao *, Mohamed Mokhtar M. Mostafa *, Zahra M. Al-Amshany and Wejdan Bajafar

Department of Chemistry, Faculty of Science, King Abdulaziz University, P.O. Box 80203, Jeddah 21589, Saudi Arabia

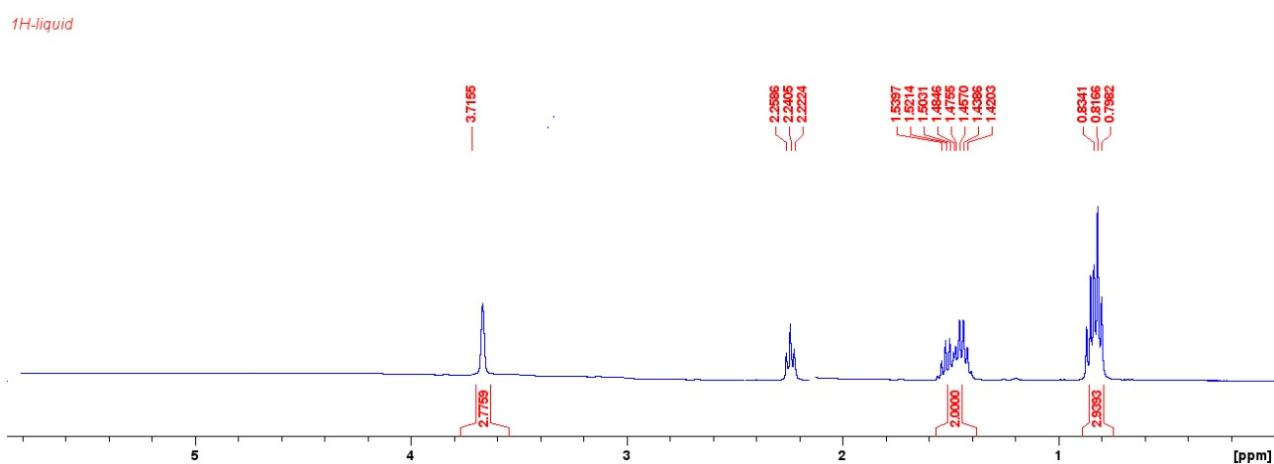


Figure. S1. ^1H NMR of biodiesel (methyl butyrate).

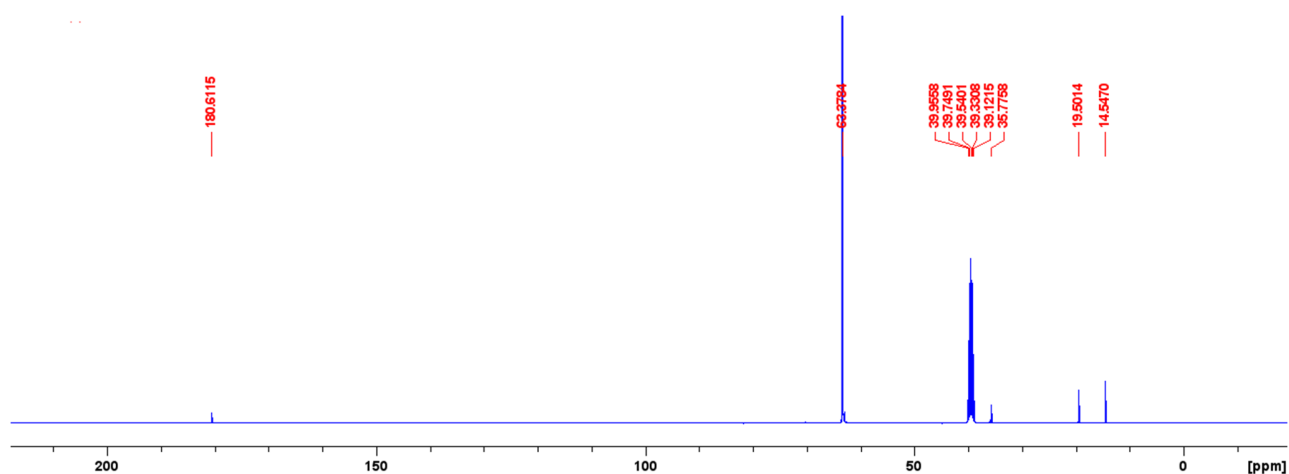


Figure. S2. ^{13}C NMR of biodiesel (methyl butyrate).

NMR Data of the isolated sample

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^1H NMR (400 MHz, DMSO), δ : 0.82 (t, 3H, $J = 7\text{ Hz}$, CH_3), 1.42-1.54 (m, 2H, CH_2), 2.24 (t, 2H, $J = 7.2\text{ Hz}$, CH_3), 3.71 (s, 3H, OCH_3); ^{13}C NMR δ : 14.54, 19.51, 35.78, 63.38, 180.63.