Accepted Manuscript

Title: Hydrophobic zeolites for the upgrading of biomass-derived short oxygenated compounds in water/oil emulsions

Authors: Natalia Pino, Tuong Bui, Gina Hincapié, Diana

López, Daniel E. Resasco

PII: S0926-860X(18)30171-6

DOI: https://doi.org/10.1016/j.apcata.2018.04.009

Reference: APCATA 16615

To appear in: Applied Catalysis A: General

Received date: 21-2-2018 Revised date: 8-4-2018 Accepted date: 11-4-2018

Please cite this article as: Pino N, Bui T, Hincapié G, López D, Resasco DE, Hydrophobic zeolites for the upgrading of biomass-derived short oxygenated compounds in water/oil emulsions, *Applied Catalysis A, General* (2010), https://doi.org/10.1016/j.apcata.2018.04.009

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



ACCEPTED MANUSCRIPT

Hydrophobic zeolites for the upgrading of biomassderived short oxygenated compounds in water/oil emulsions

¹Química de Recursos Energéticos y Medio Ambiente, Instituto de Química, Facultad de Ciencias Exactas y Naturales, Universidad de Antioquia UdeA, Calle 70 No. 52-21, Medellín, Colombia.

²School of Chemical, Biological and Materials Engineering, University of Oklahoma, Norman, Oklahoma 73019, USA

* Corresponding Author:

Daniel E. Resasco Phone: (405) 325-4370

E-mail: resasco@ou.edu

Graphical abstarct

Download English Version:

https://daneshyari.com/en/article/6496706

Download Persian Version:

https://daneshyari.com/article/6496706

<u>Daneshyari.com</u>