## Accepted Manuscript

Impact of diffusion at the gas/liquid interface on deep hydrodesulfurization of fluid catalytic cracking naphtha

Lei Wang, Deren Fang, Yisen Wang, Hui Tian, Jie Liu, Wanzhong Ren

PII: S1385-8947(18)30625-9

DOI: https://doi.org/10.1016/j.cej.2018.04.059

Reference: CEJ 18859

To appear in: Chemical Engineering Journal

Received Date: 1 September 2017 Revised Date: 24 March 2018 Accepted Date: 9 April 2018



Please cite this article as: L. Wang, D. Fang, Y. Wang, H. Tian, J. Liu, W. Ren, Impact of diffusion at the gas/liquid interface on deep hydrodesulfurization of fluid catalytic cracking naphtha, *Chemical Engineering Journal* (2018), doi: https://doi.org/10.1016/j.cej.2018.04.059

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.

Impact of diffusion at the gas/liquid interface on deep hydrodesulfurization of fluid catalytic cracking naphtha

Lei Wang<sup>a,b\*</sup>, Deren Fang<sup>a</sup>, Yisen Wang<sup>a</sup>, Hui Tian<sup>b</sup>, Jie Liu<sup>a</sup>, Wanzhong Ren<sup>b\*</sup>

<sup>&</sup>lt;sup>a.</sup>College of Chemistry and Chemical Engineering, Yantai University, Yantai, 264005, Shandong, P. R. China.

<sup>&</sup>lt;sup>b.</sup>Provincial Key Lab of Chemical Manufacture Engineering, Yantai University, Yantai, 264005, Shandong, P. R. China.

## Download English Version:

## https://daneshyari.com/en/article/6579278

Download Persian Version:

https://daneshyari.com/article/6579278

<u>Daneshyari.com</u>