

## Accepted Manuscript

A practical approach to fixed-site-carrier facilitated transport modeling for the separation of propylene/propane mixtures through silver-containing polymeric membranes

Authors: Raúl Zarca, Alfredo Ortiz, Daniel Gorri, Inmaculada Ortiz

PII: S1383-5866(17)30047-3

DOI: <http://dx.doi.org/10.1016/j.seppur.2017.02.050>

Reference: SEPPUR 13582

To appear in: *Separation and Purification Technology*

Received Date: 9 January 2017

Revised Date: 24 February 2017

Accepted Date: 25 February 2017



Please cite this article as: A.R. Zarca, A. Ortiz, D. Gorri, I. Ortiz, A practical approach to fixed-site-carrier facilitated transport modeling for the separation of propylene/propane mixtures through silver-containing polymeric membranes, *Separation and Purification Technology* (2017), doi: <http://dx.doi.org/10.1016/j.seppur.2017.02.050>

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.

**A practical approach to fixed-site-carrier facilitated transport modeling for the separation of propylene/propane mixtures through silver-containing polymeric membranes**

Authors: Raúl Zarca, Alfredo Ortiz, Daniel Gorri, Inmaculada Ortiz\*.

Department of Chemical and Biomolecular Engineering. University of Cantabria, Av.

Los Castros 46, 39005 Santander, Spain

\*corresponding author: [ortizi@unican.es](mailto:ortizi@unican.es)

Submitted to *Separation & Purification Technology*

February 2017

Revised manuscript

Download English Version:

<https://daneshyari.com/en/article/4989715>

Download Persian Version:

<https://daneshyari.com/article/4989715>

[Daneshyari.com](https://daneshyari.com)