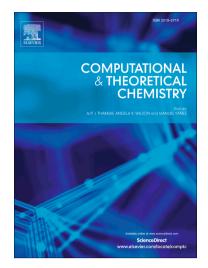
### Accepted Manuscript

Theoretical Study of the Mechanism and Regioselectivity of the Alkylation Reaction of the Phenoxide Ion in Polar Protic and Aprotic Solvents

Isac C. Nogueira, Josefredo R. Pliego

PII:	S2210-271X(18)30221-4
DOI:	https://doi.org/10.1016/j.comptc.2018.06.004
Reference:	COMPTC 2811
To appear in:	Computational & Theoretical Chemistry
Received Date:	8 May 2018
Revised Date:	8 June 2018
Accepted Date:	8 June 2018



Please cite this article as: I.C. Nogueira, J.R. Pliego, Theoretical Study of the Mechanism and Regioselectivity of the Alkylation Reaction of the Phenoxide Ion in Polar Protic and Aprotic Solvents, *Computational & Theoretical Chemistry* (2018), doi: https://doi.org/10.1016/j.comptc.2018.06.004

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**

#### Theoretical Study of the Mechanism and Regioselectivity of the

#### Alkylation Reaction of the Phenoxide Ion in Polar Protic and Aprotic

**Solvents** 

Isac C. Nogueira and Josefredo R. Pliego Jr.'\*

\* pliego@ufsj.edu.br

Departamento de Ciências Naturais, Universidade Federal de São João del-Rei 36301-160, São João del-Rei, MG, Brazil.

Download English Version:

# https://daneshyari.com/en/article/7838776

Download Persian Version:

https://daneshyari.com/article/7838776

Daneshyari.com