

## Accepted Manuscript

Thermodynamic properties of alkyl 1*H*-indole carboxylate derivatives: a combined experimental and computational study

Tânia M.T. Carvalho, Luísa M.P.F. Amaral, Victor M.F. Morais, Maria D.M.C. Ribeiro da Silva

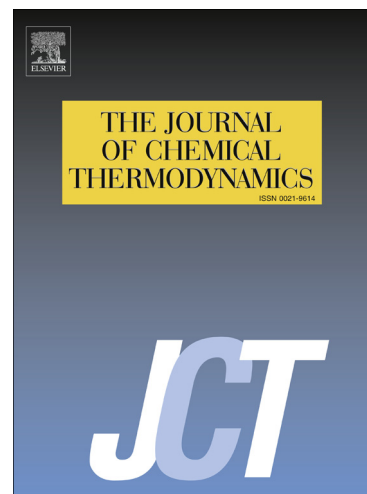
PII: S0021-9614(16)00017-3  
DOI: <http://dx.doi.org/10.1016/j.jct.2016.01.006>  
Reference: YJCHT 4520

To appear in: *J. Chem. Thermodynamics*

Received Date: 8 December 2015  
Revised Date: 11 January 2016  
Accepted Date: 13 January 2016

Please cite this article as: T.M.T. Carvalho, L.M.P. Amaral, V.M.F. Morais, M.D.M. Ribeiro da Silva, Thermodynamic properties of alkyl 1*H*-indole carboxylate derivatives: a combined experimental and computational study, *J. Chem. Thermodynamics* (2016), doi: <http://dx.doi.org/10.1016/j.jct.2016.01.006>

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.



**Thermodynamic properties of alkyl 1*H*-indole carboxylate derivatives: a combined experimental and computational study**

Tânia M.T. Carvalho<sup>a</sup>, Luísa M.P.F. Amaral<sup>a</sup>, Victor M.F. Morais<sup>a,b</sup>, Maria D.M.C. Ribeiro da Silva<sup>a,\*</sup>

<sup>a</sup>Centro de Investigação em Química, Department of Chemistry and Biochemistry, Faculty of Science, University of Porto, Rua do Campo Alegre, 687, P-4169-007 Porto, Portugal.

<sup>b</sup>Instituto de Ciências Biomédicas Abel Salazar, ICBAS, University of Porto, Rua de Jorge Viterbo Ferreira, 228, 4050-313 Porto, Portugal

---

\*Corresponding author

[mdsilva@fc.up.pt](mailto:mdsilva@fc.up.pt) (M.D.M.C.R.S)

Download English Version:

<https://daneshyari.com/en/article/6659972>

Download Persian Version:

<https://daneshyari.com/article/6659972>

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