

Accepted Manuscript

Synthesis and properties of fully conjugated indacenediselenophene and diindenoselenophene derivatives

Jonathan L. Marshall, Gabriel E. Rudebusch, Chris L. Vonnegut, Lev N. Zakharov, Michael M. Haley

PII: S0040-4039(14)02173-X
DOI: <http://dx.doi.org/10.1016/j.tetlet.2014.12.096>
Reference: TETL 45620

To appear in: *Tetrahedron Letters*

Received Date: 26 November 2014
Revised Date: 15 December 2014
Accepted Date: 17 December 2014

Please cite this article as: Marshall, J.L., Rudebusch, G.E., Vonnegut, C.L., Zakharov, L.N., Haley, M.M., Synthesis and properties of fully conjugated indacenediselenophene and diindenoselenophene derivatives, *Tetrahedron Letters* (2014), doi: <http://dx.doi.org/10.1016/j.tetlet.2014.12.096>

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.



Graphical abstract:**Synthesis and properties of fully conjugated indacenediselenophene and diindenoselenophene derivatives**

Jonathan L. Marshall, Gabriel E. Rudebusch, Chris L. Vonnegut, Lev N. Zakharov, Michael M. Haley*

Download English Version:

<https://daneshyari.com/en/article/5261992>

Download Persian Version:

<https://daneshyari.com/article/5261992>

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