

Accepted Manuscript

Distribution of glycerol ether lipids in halophilic, methanogenic and hyperthermophilic archaea

Thorsten Bauersachs, Katrin Weidenbach, Ruth A. Schmitz, Lorenz Schwark

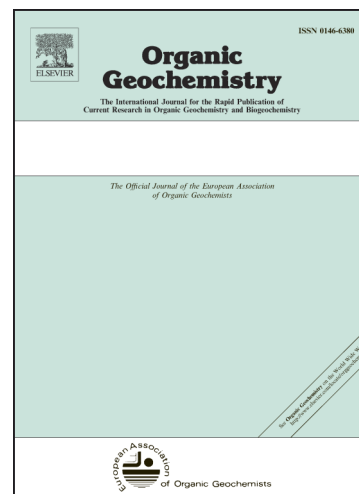
PII: S0146-6380(15)00063-7
DOI: <http://dx.doi.org/10.1016/j.orggeochem.2015.03.009>
Reference: OG 3254

To appear in: *Organic Geochemistry*

Received Date: 7 July 2014
Revised Date: 26 February 2015
Accepted Date: 3 March 2015

Please cite this article as: Bauersachs, T., Weidenbach, K., Schmitz, R.A., Schwark, L., Distribution of glycerol ether lipids in halophilic, methanogenic and hyperthermophilic archaea, *Organic Geochemistry* (2015), doi: <http://dx.doi.org/10.1016/j.orggeochem.2015.03.009>

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.



Distribution of glycerol ether lipids in halophilic,
methanogenic and hyperthermophilic archaea

Thorsten Bauersachs^{a*}, Katrin Weidenbach^b, Ruth A. Schmitz^b, Lorenz
Schwark^{a,c}

^a *Christian-Albrechts-University, Institute of Geosciences, Department of
Organic Geochemistry, Ludewig-Meyn-Straße 10, 24118 Kiel, Germany*

^b *Christian-Albrechts-University, Institute of General Microbiology, Am
Botanischen Garten 1-9, 24118 Kiel, Germany*

^c *Curtin University, WA-OIGC, Department of Chemistry, GPO Box U1987, 6845
Perth, Western Australia, Australia*

* Corresponding author. Tel.: +49 431 8803694; fax: +49 431 8804376.

E-mail address: thb@mpi.uni-kiel.de (Thorsten Bauersachs).

Download English Version:

<https://daneshyari.com/en/article/5161625>

Download Persian Version:

<https://daneshyari.com/article/5161625>

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