JOC Additions and Corrections

Vol. 71, 2006

Scott Gronert. An Alternative Interpretation of the C-H Bond Strengths of Alkanes.

Page 1212. In eq 3, f(C,H) should be preceded by a plus sign rather than a minus sign. The data in the paper was analyzed using the correct version of the equation, and this typographical error has no impact on the results or conclusions. The correct equation is given below

$$\Delta H_{\rm f} = n_{\rm C-C} E_{\rm C-C} + n_{\rm C-H} E_{\rm C-H} + n_{\rm C-C-C} E_{\rm C-C-C} + n_{\rm C-C-H} E_{\rm C-C-H} + n_{\rm H-C-H} E_{\rm H-C-H} + f(\rm C,\rm H)$$
(3)

where $f(C,H) = (170.6 + E_C)n_C + 52.1n_H$.

The author thanks Dr. T. Andrew Mobley and his student, Eleanor G. Tennyson, at Grinnell College for bringing the error to his attention.

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Christie Morrill, Gregory L. Beutner, and Robert H. Grubbs*. Rhenium-Catalyzed 1,3-Isomerization of Allylic Alcohols: Scope and Chirality Transfer.

Page 7821. The graphic associated with Table 11 was inserted in error. The correct graphic should depict the isomerization of compound 14 to compound 15 and is shown below.



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