

ADDITIONS AND CORRECTIONS

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J. Oscar C. Jiménez-Halla, Juvencio Robles, and Miquel Solà*: Coordination and Haptotropic Migration of $\text{Cr}(\text{CO})_3$ in Polycyclic Aromatic Hydrocarbons: The Effect of the Size and the Curvature of the Substrate

Page 1203. Equation 1 has an error when including the BSSE correction to the total energy. It should read

$$\Delta E = \Delta E_{\text{el}} + \text{ZPE}(\text{AB}) - \text{ZPE}(\text{A}) - \text{ZPE}(\text{B}) + \delta^{\text{BSSE}} \quad (1)$$

Page 1208. This error affects the results presented at Table 1 and the references to these numbers in the text, but it does not change the trends observed and the conclusions of the work remain the same. Thus, Table 1 should read

TABLE 1: Binding Energies (ΔE), Activation Barriers (ΔE^\ddagger), and Relative Energy of the Intermediate 2 (ΔE_2) with Respect to the (η^6 -PAH) $\text{Cr}(\text{CO})_3$ Reactant for the Two Reaction Routes Found at Level B3LYP/(Wachters' basis, 6-31G(d,p))^a

route A	ΔE	ΔE_2	$\Delta E^\ddagger_{(1 \rightarrow \text{TS}_2)}$
$\text{C}_{16}\text{H}_{10}$	-27.05	17.76	18.24
$\text{C}_{28}\text{H}_{14}$	-10.74	4.01	4.40
route B	ΔE	ΔE_2	$\Delta E^\ddagger_{(1 \rightarrow \text{TS}_1)}$
C_{10}H_8	-39.26		23.40
$\text{C}_{26}\text{H}_{12}$	-18.58		10.44

^a For the notation of the calculated structures see Figure 8. All energies (in $\text{kcal}\cdot\text{mol}^{-1}$) are corrected by BSSE.

Values that should be corrected in the text are the following:

Page 1205, column 1, line 12: 39.3 instead of 50.2

Page 1206, column 1, line 12: 10.3 instead of 11.8

Page 1206, column 1, line 20: 23.4 instead of 25.7

Page 1206, column 1, line 42: 27.0 instead of 40.6

Page 1206, column 2, line 6: 18.2 instead of 19.8

Page 1206, column 2, line 29: 10.7 instead of 22.9

Page 1206, column 2, line 37: 4.4 instead of 6.2

Page 1206, column 2, line 49: 18.6 instead of 30.2 and 7.8 instead of 7.3

Page 1207, column 1, line 7: 10.4 instead of 13.3

Page 1211, column 2, line 9: it should read "derivative than for (η^6 - $\text{C}_{28}\text{H}_{14}$) $\text{Cr}(\text{CO})_3$ species (Table 3)."

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