ADDITIONS AND CORRECTIONS

1997, Volume 101A

Isabel Rozas,* Ibon Alkorta, and José Elguero: Unusual Hydrogen Bonds. H $\cdots\pi$ Interactions

Page 9457. There were numerical mistakes in Table 7. Where the atomic charges (N) should appear the atomic net charges were gathered; this affects the $N(H)_{complex}$, ΔN , and $N(F)_{complex}$ columns. A revised version of Table 7 appears below.

TABLE 7: Atomic Populations and Total Atomic Energies of the HB Hydrogen Atom in the Complexes Calculated at MP2/6-311++ G^{**} Level; The Total Charge Transferred (ΔQ , e) in the Formation of the Complexes is also Gathered

	$N(H)_{complex}$	ΔN^a	$E(H)_{complex}$	ΔE^b	$N(F)_{complex}$	ΔQ^c
FH···acetylene	0.290	0.002	-0.2924	0.0033	9.742	-0.032
F H ···ethylene	0.298	0.010	-0.2919	0.0038	9.744	-0.042
FH···cyclopropene	0.296	0.008	-0.2936	0.0021	9.739	-0.035
F H ····cyclopropane	0.290	0.002	-0.2911	0.0046	9.741	-0.031
FH···cyclobutadiene	0.300	0.012	-0.2942	0.0015	9.745	-0.045
FH···tetrahedrane	0.298	0.010	-0.2925	0.0032	9.745	-0.043
F H··· benzene	0.288	0.000	-0.2917	0.0040	9.735	-0.024

 $^{^{}a}N_{FH}(H) = 0.288.$ $^{b}E_{FH}(H) = -0.2957.$ $^{c}N_{FH}(F) = 9.712.$