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C₁₈H₁₆Si HSiPh ₃	Triphenylsilane Structure by ED and quantum chemical calculations; structural variations in H4-nSiPhn molecules (n = 1-4) <i>A. R. Campanelli, A. Domenicano, F. Ramondo and I. Hargittai</i> Struct. Chem. (2011) published online
Ph-C ₈ H ₆ -X	Phenylcubane derivatives Structure by quantum chemical calculations, analysis of structural variations, effect of substituents on molecular geometry <i>A. R. Campanelli, A. Domenicano and F. Ramondo</i> Struct. Chem. (2011) submitted
	Benzene derivatives Comparison of the structures of five benzene derivatives determined by ED in two different laboratories <i>A. R. Campanelli, A. Domenicano and I. Hargittai</i> Struct. Chem. 21 (2010), 803
Ph-[C(CH ₂) ₃ C]n-X	[n]Staffane derivatives, n = 1-5 Structure by quantum chemical calculations, analysis of structural variations, effect of substituents on molecular geometry <i>A. R. Campanelli, A. Domenicano, G. Piacente and F. Ramondo</i> J. Phys. Chem. A 114 (2010), 5162