

Article

Supplementary Materials: Local Vibrational Mode Analysis of π -Hole Interactions between Aryl Donors and Small Molecule Acceptors

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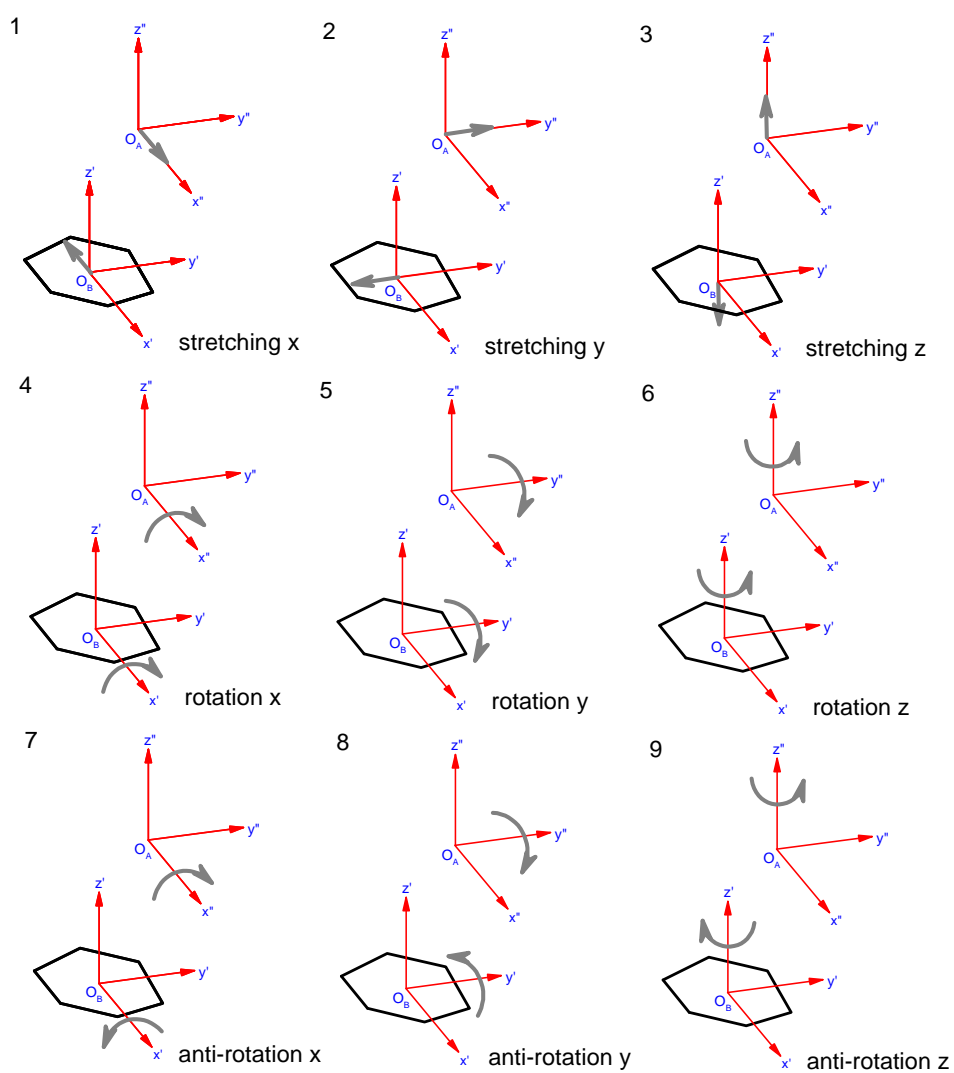
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1. Description of local vibrational modes between two monomers forming a complex.**Figure S1.** Description of local vibrational modes between two monomers forming a complex.

2. Overview of movies (uploaded as separate files) describing the normal vibrational modes with predominant π -hole interaction character for the $\text{Ar} \cdots \text{C}_6\text{H}_6$ the and $\text{H}_2\text{O} \cdots \text{C}_6\text{F}_6$ complex.

Table S1. Overview of movies (uploaded as separate files) describing the normal vibrational modes with predominant π -hole interaction character for the $\text{Ar} \cdots \text{C}_6\text{H}_6$ and the $\text{H}_2\text{O} \cdots \text{C}_6\text{F}_6$ complex.

Normal Mode	File name
$\text{Ar} \cdots \text{C}_6\text{H}_6$	
ω_3	ar-v3.gif
ω_8	ar-v8.gif
$\text{H}_2\text{O} \cdots \text{C}_6\text{F}_6$	
ω_1	h2o-v1.gif
ω_4	h2o-v4.gif
ω_7	h2o-v7.gif
ω_{10}	h2o-v10.gif
ω_{17}	h2o-v17.gif