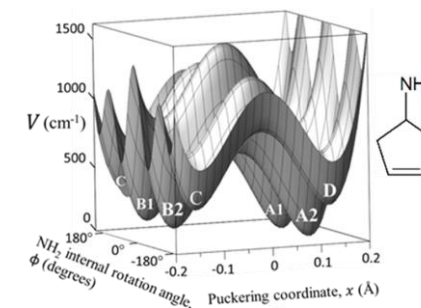
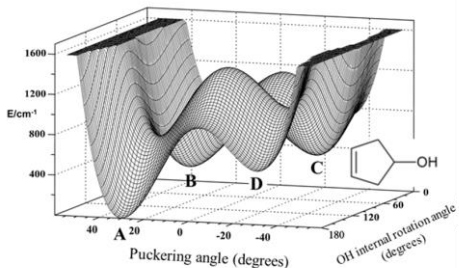


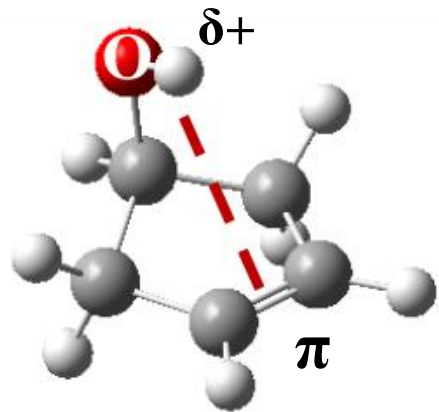
Vapor-phase Infrared and Raman Spectra and Theoretical Investigations of π -Type Intramolecular Hydrogen Bonding in 3-Cyclopenten-1-ol and 3-Cyclopenten-1-amine



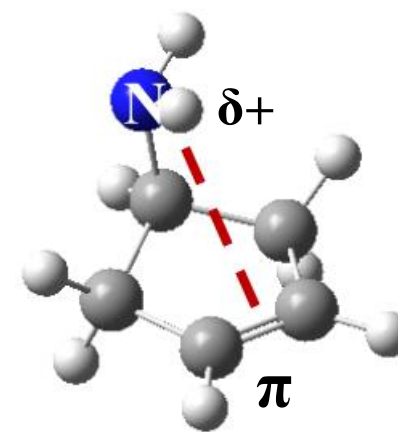
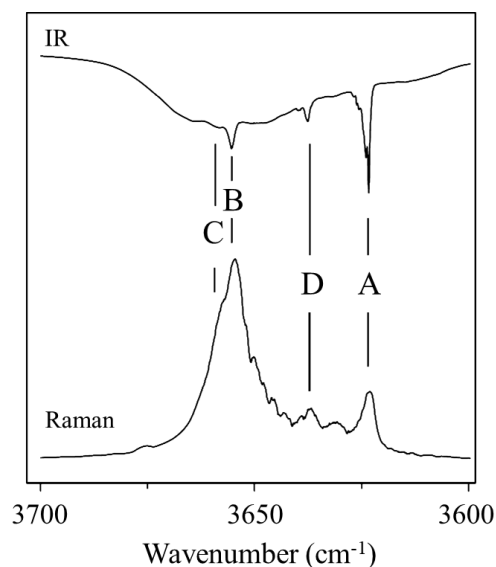
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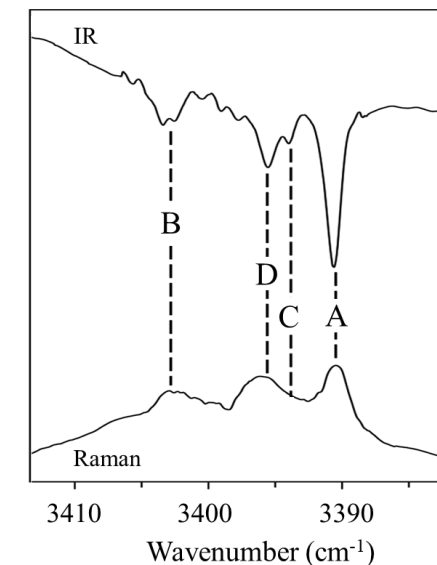
Institute for Quantum Science and Engineering, College Station, TX 77843-4242, USA



3-cyclopenten-1-ol



3-cyclopenten-1-amine



June 22, 2021

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