

Infrared Spectroscopic Measurements of the Structure of Organic Thin Films; Furfural on Pd(111) and Au(111) Surfaces

by

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Supplemental Information

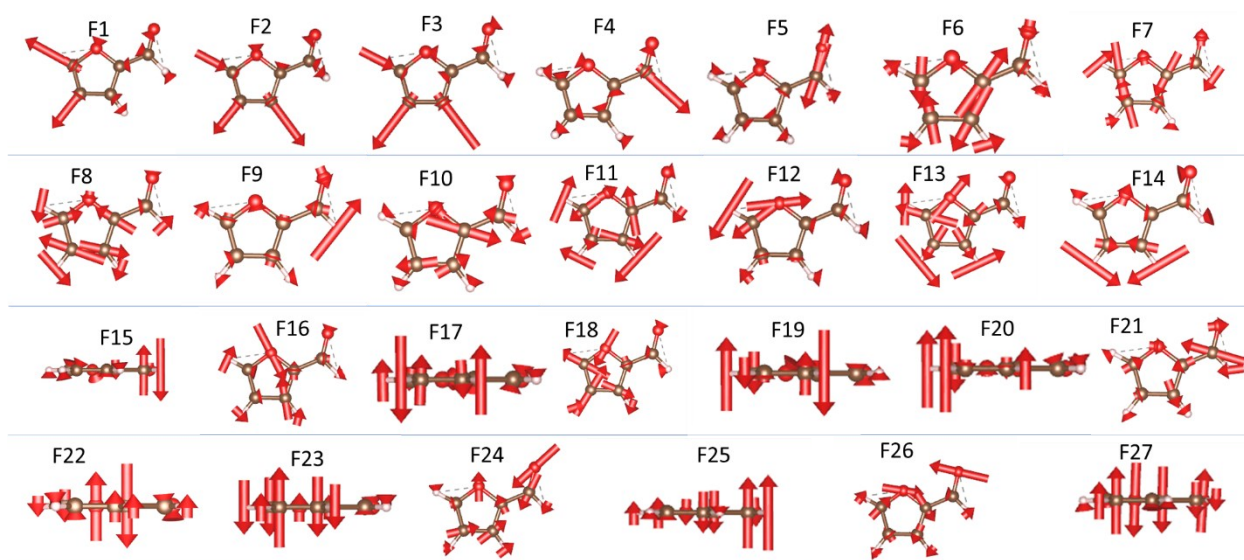


Figure S1: Cis-furfural normal modes with arrows depicting mass displacements vectors

Figure S2: Trans-furfural normal modes with arrows depicting mass displacements vectors

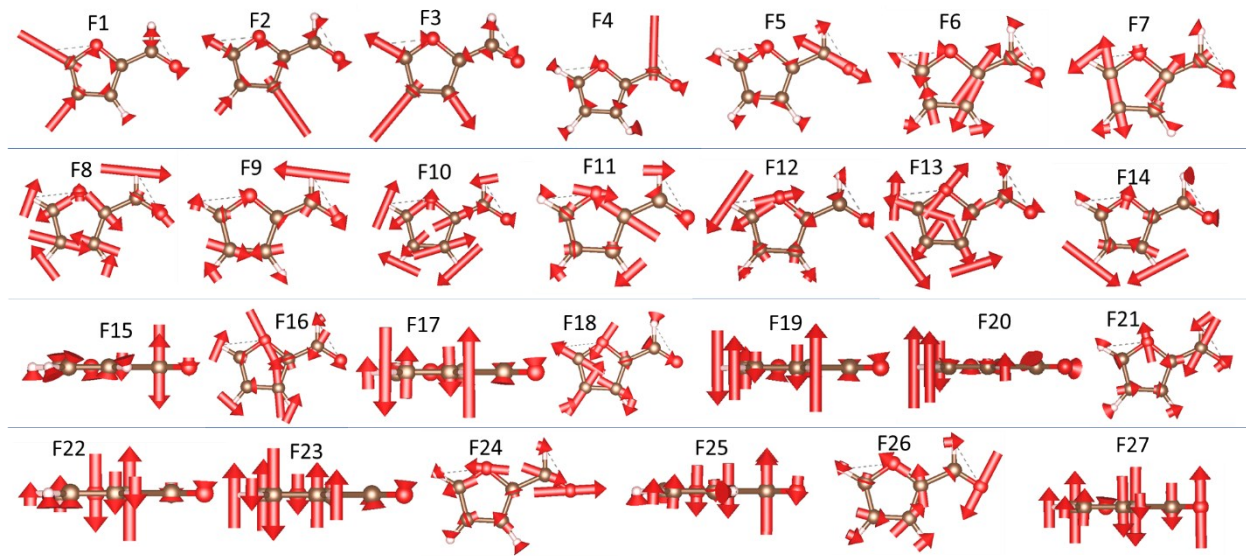


Figure S3: Infrared spectra of a clean copper foil measured as a function of sample temperature to show the variation in background signal as the temperature varies. The variation in background signal is much smaller than the absorbances on the multilayer furfural signals.

