



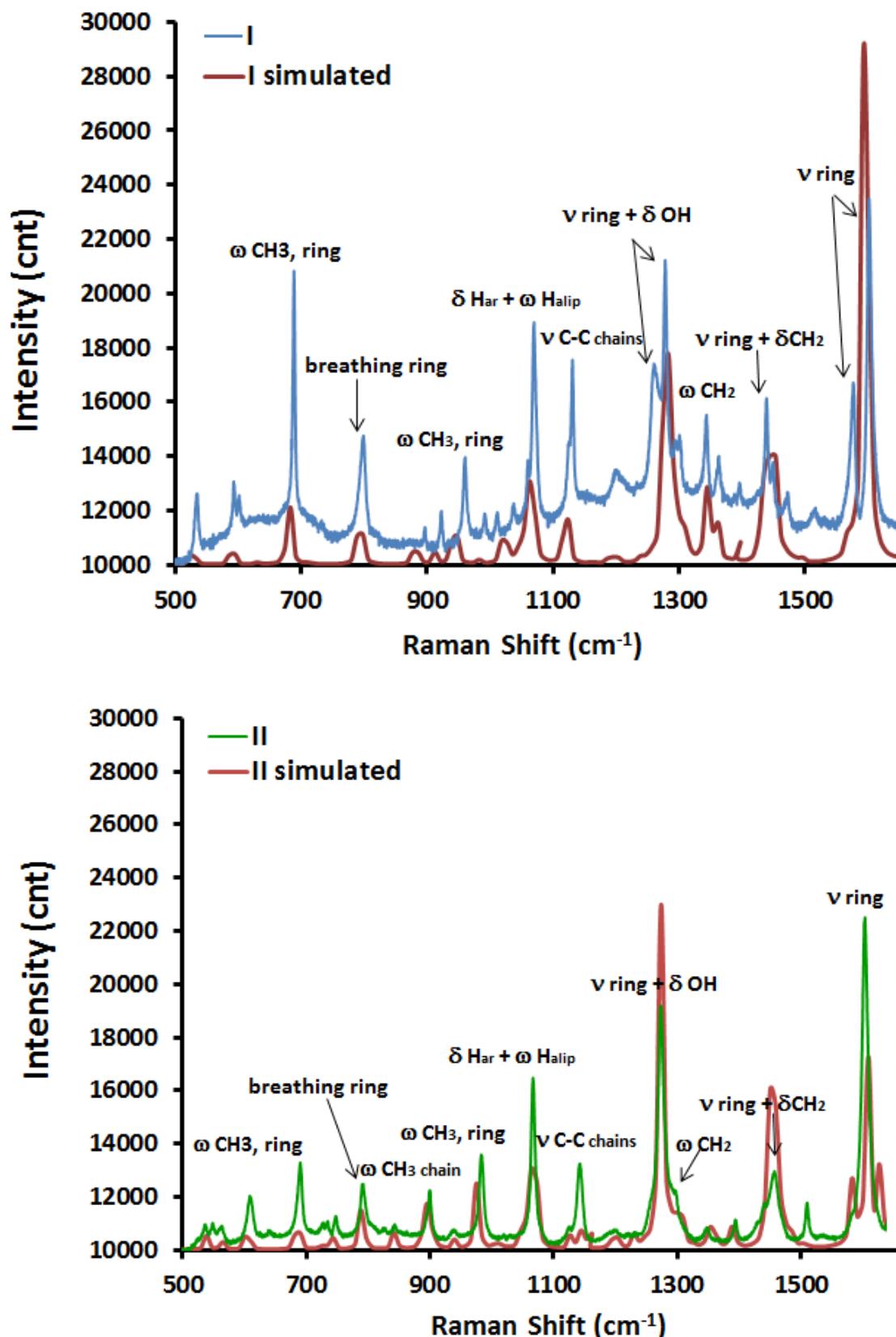
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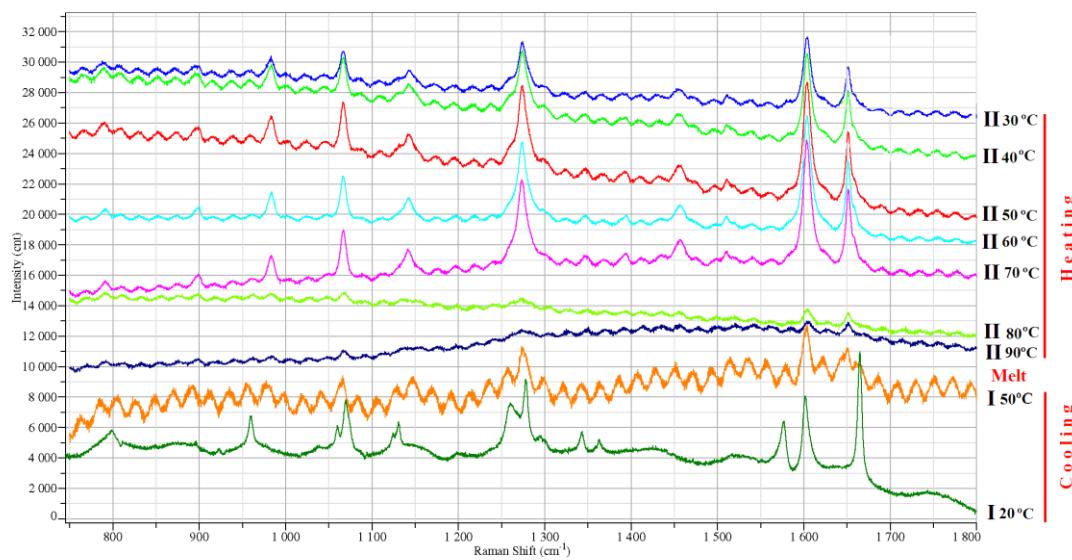
**Supporting information for article:**

**A combined crystallographic, thermal, Raman and computational study on polymorphism and phase transition in 1-(4-hexyloxy-3-hydroxyphenyl)ethanone**

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Ricardo Baggio and Fabio D. Cukiernik**



**Supplementary Figure S1:** Experimental and simulated Raman spectra of I and II, taken al room temperature, with band assignment.  $\nu$ : stretching,  $\delta$ : scissoring,  $\omega$ : wagging.



**Supplementary Figure S2.** A heating sequence of the Raman spectra of a sample of **II**, up to melting, with further crystallization into **I**, on cooling.