

**Probing the adverse temperature dependence in the static  
fluorescence quenching of BSA induced by a novel anticancer  
hydrazone**

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**Figure S1.** The IR spectrum of HHB

**Figure S2.**  $^1\text{H}$  NMR of HHB

**Figure S3.** MS of HHB

**Figure S1.** The IR spectrum of HHB

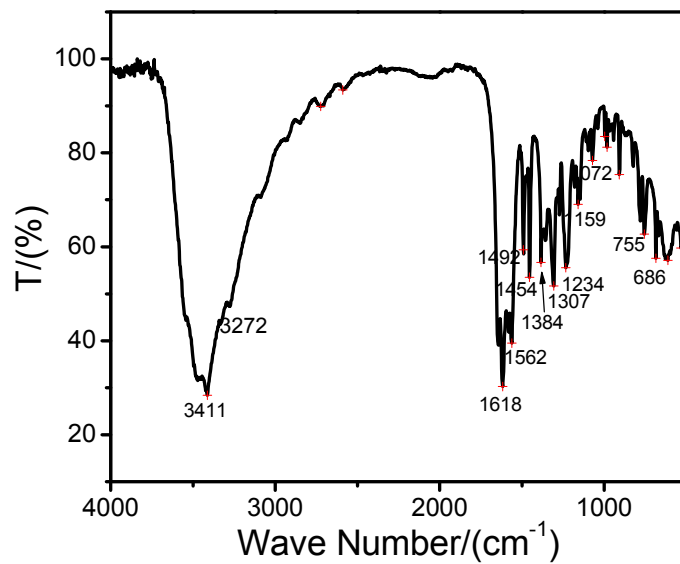


Figure S2.  $^1\text{H}$  NMR of HHB

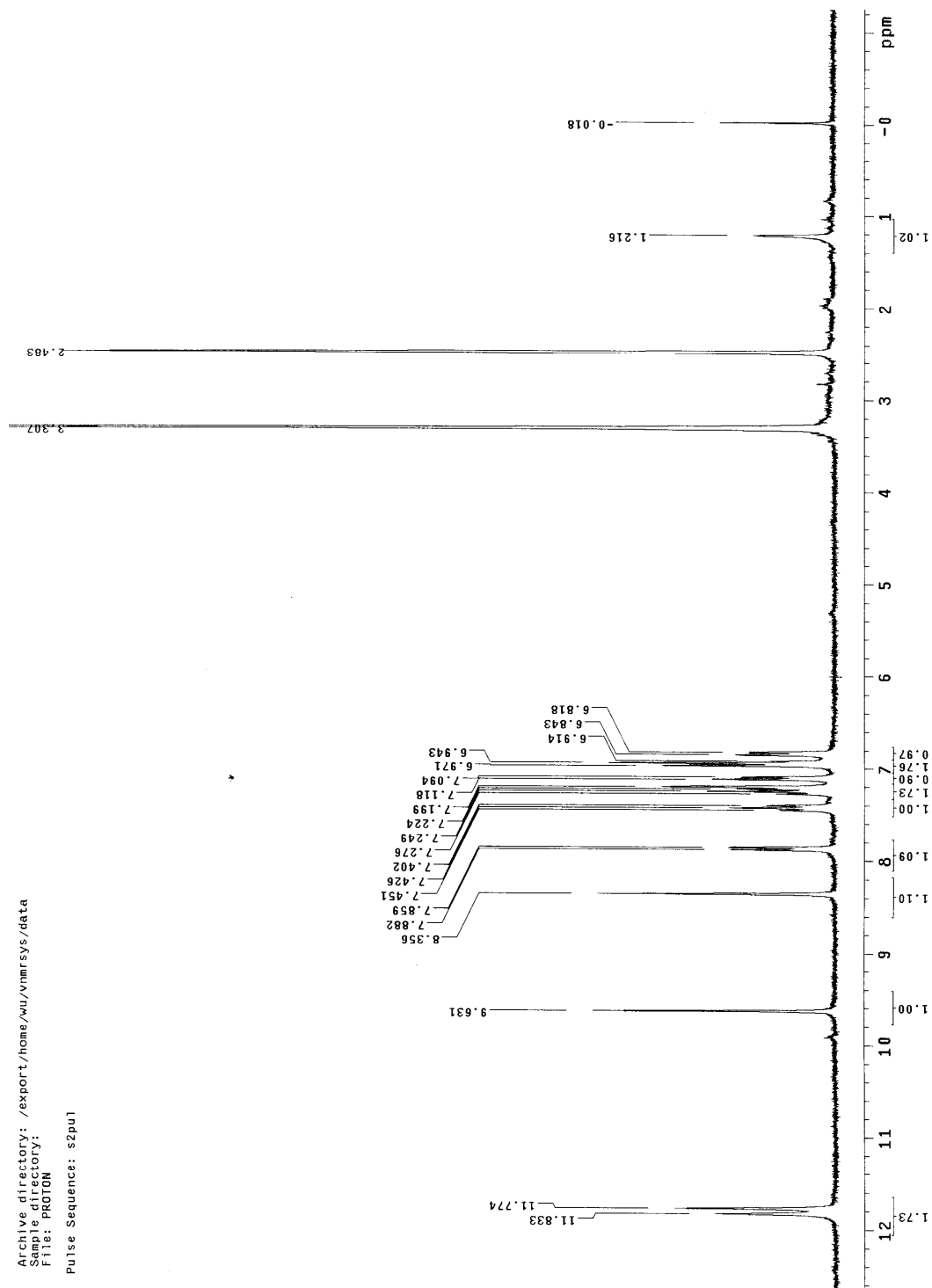


Figure S3. MS of HHB

