

Supplementary material (ESI) for Journal of Materials Chemistry  
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### **Supporting Information**

## **Heck reaction on the single-walled carbon nanotubes. Synthesis and photochemical properties of wall functionalized SWNT-anthracene derivatives**

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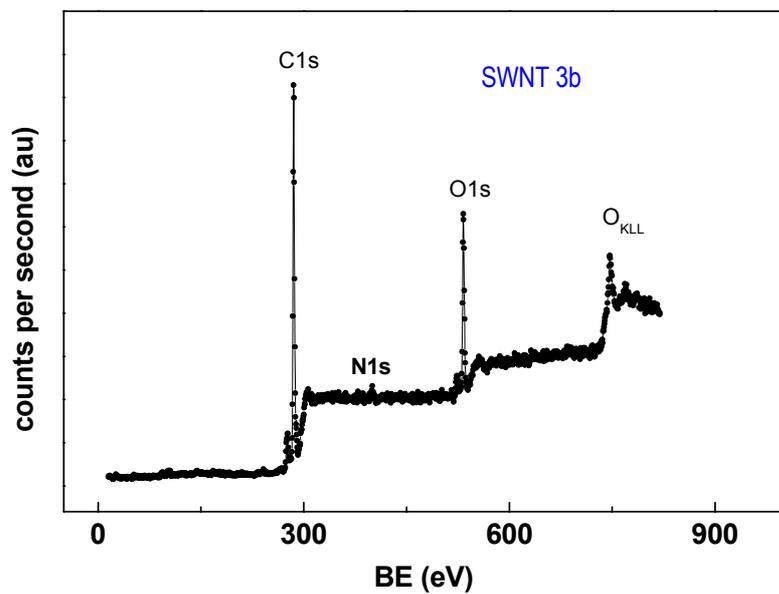


Figure S1: Survey photoelectron spectrum of SWNT 3b sample.

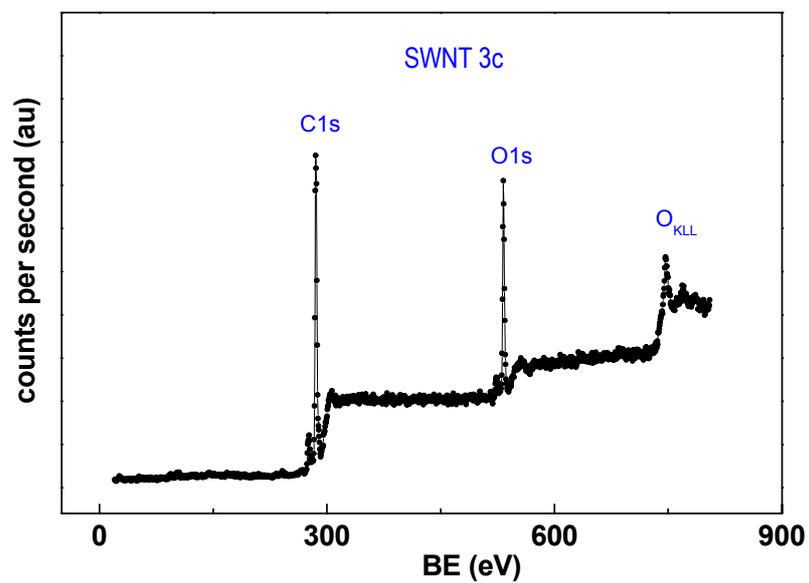


Figure S2: Survey photoelectron spectrum of SWNT 3c sample.

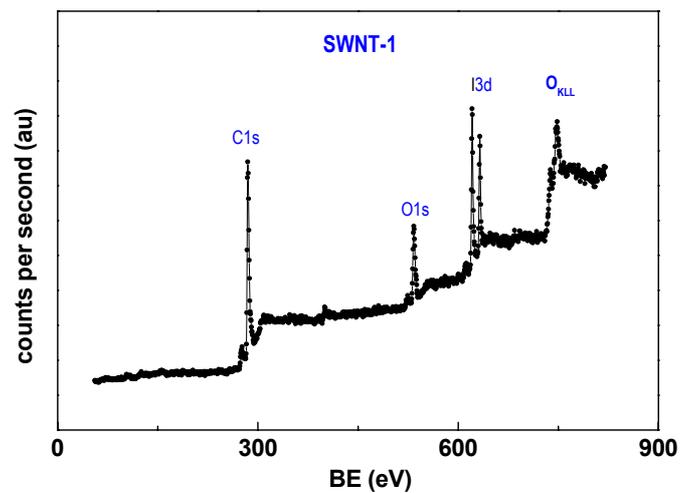


Figure S3: Survey photoelectron spectrum of SWNT 1 sample.

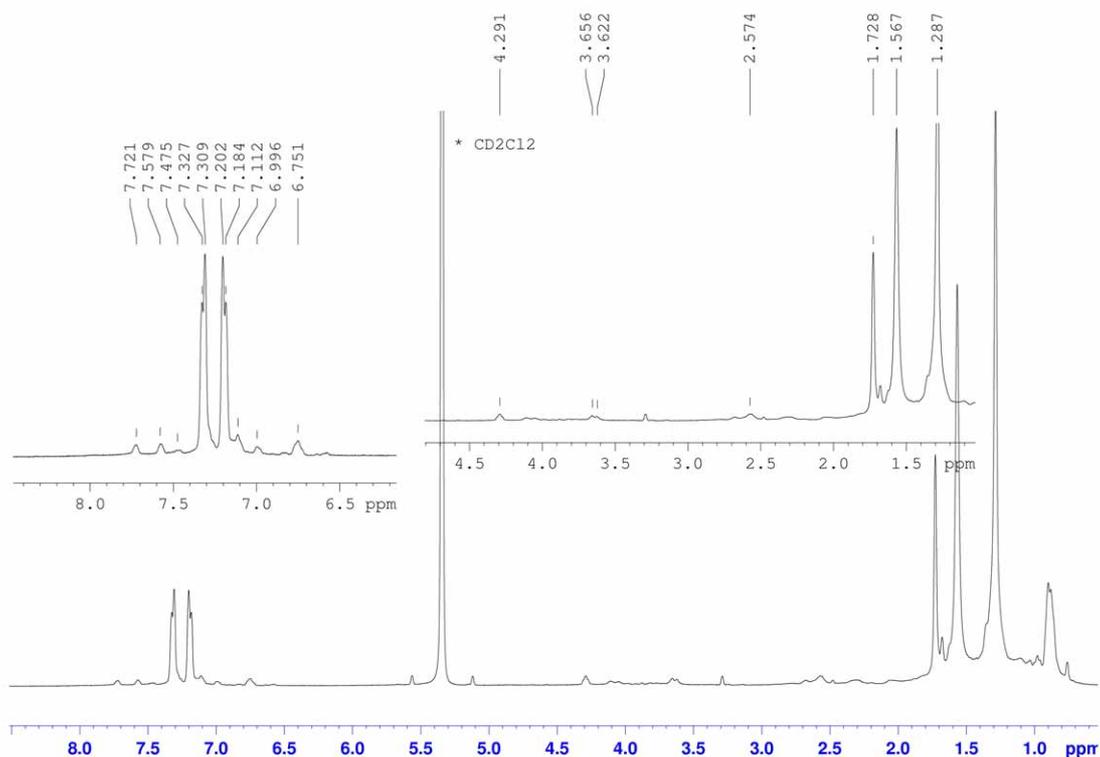


Figure S4: <sup>1</sup>H NMR spectrum of SWNT 3b recorded in CD<sub>2</sub>Cl<sub>2</sub>.

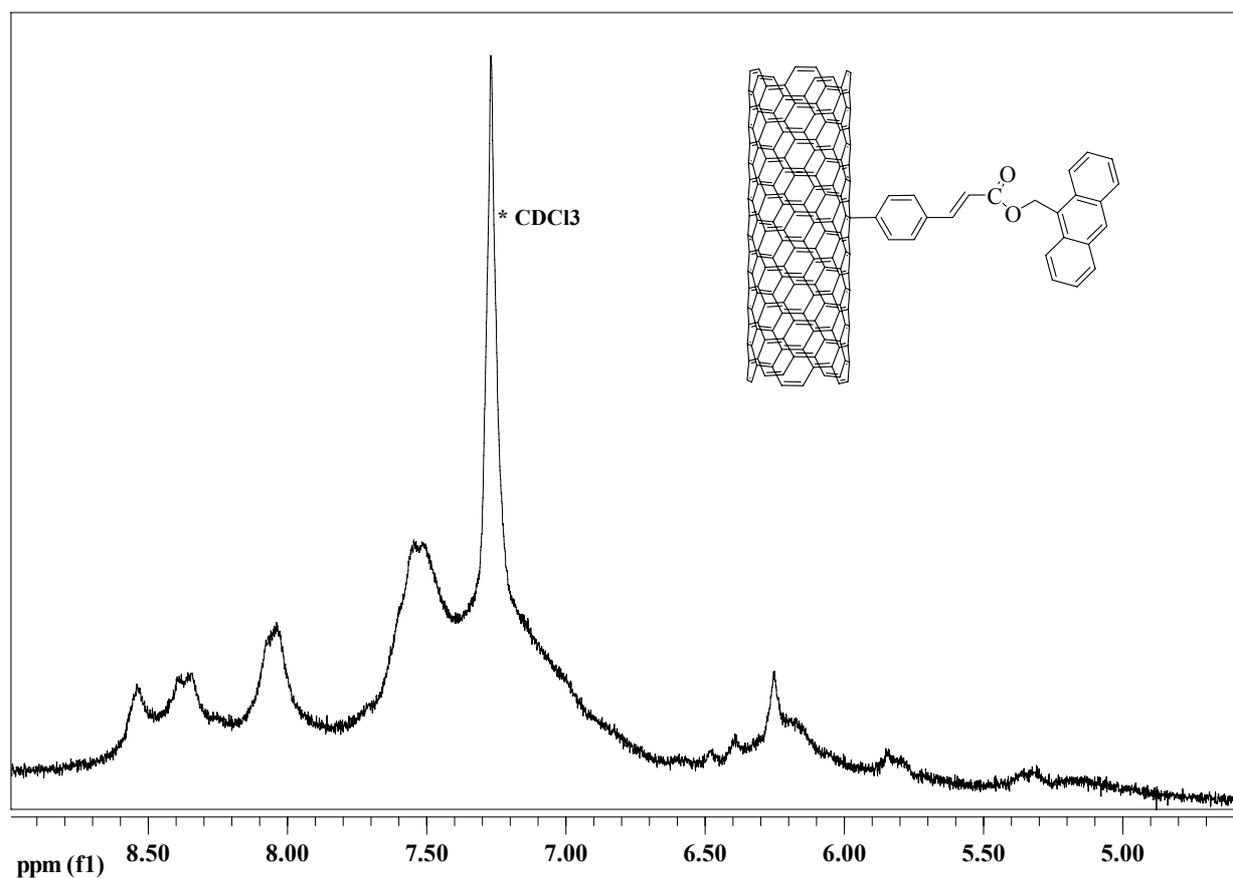


Figure S5: Relevant regions of <sup>1</sup>H NMR of SWNT 3c in CDCl<sub>3</sub>.