

Supplementary information for

Bipolar cyano-substituted pyridine derivatives for applications in organic light-emitting devices

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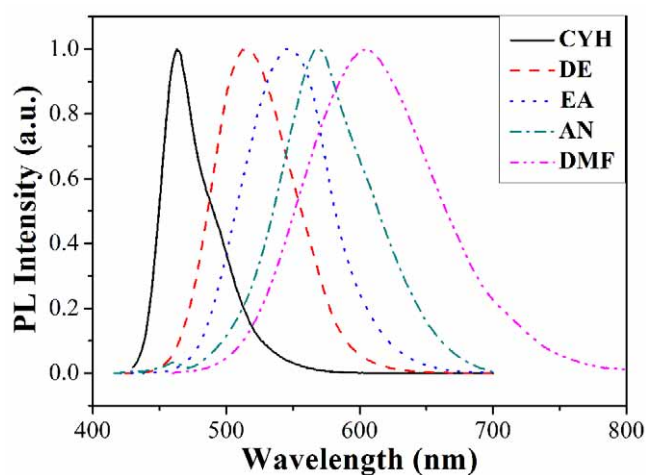


Figure S1. PL spectra of **5** in different solvents in room temperature. CYH=Cyclohexane, DE=Diethyl ether, EA=Ethyl acetate, AN=Acetonitrile, DMF=Dimethyl formamide.

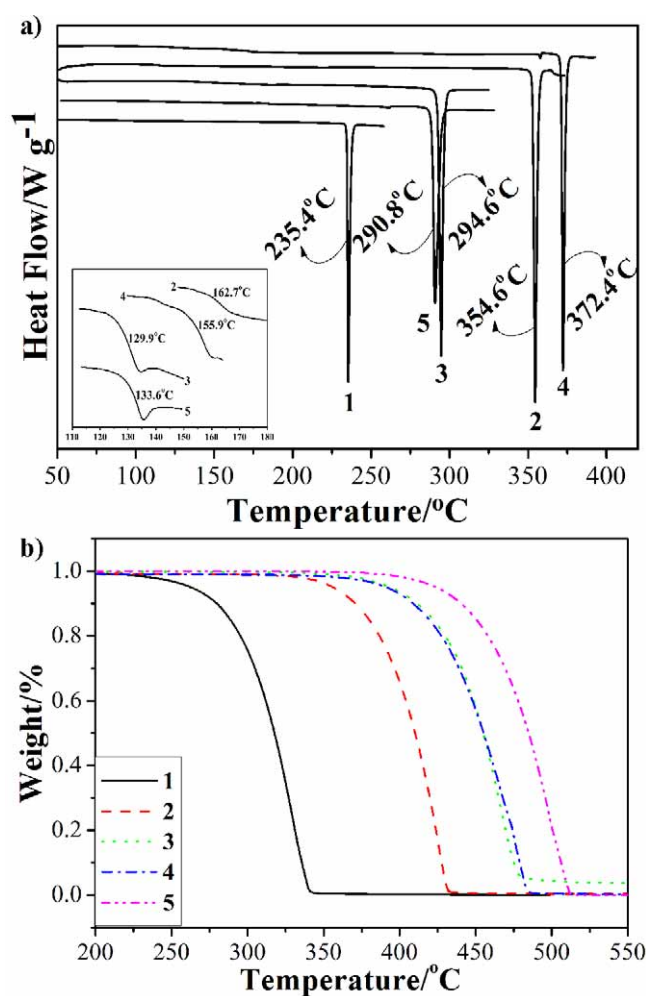
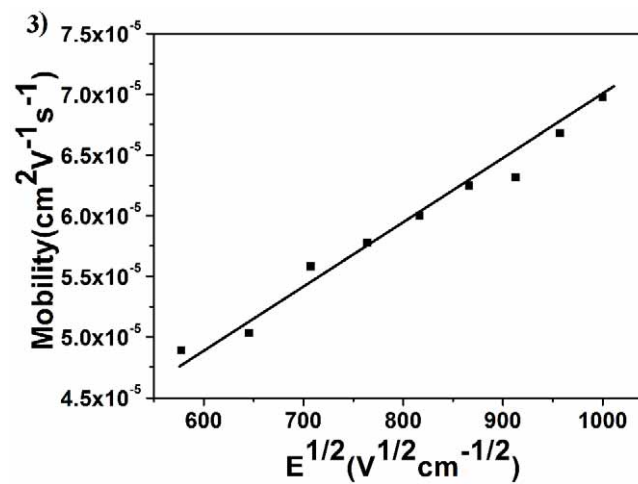
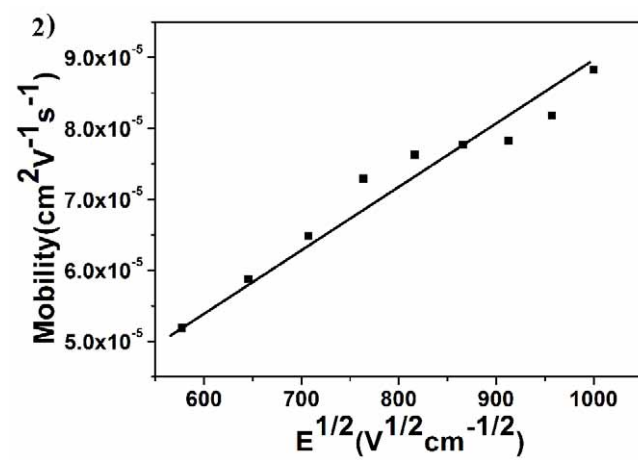
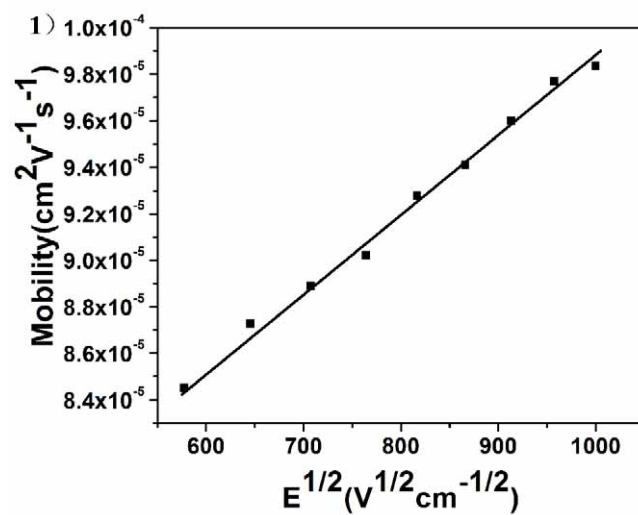


Figure S2. a): DSC data of 1-5. b): TGA data of 1-5.



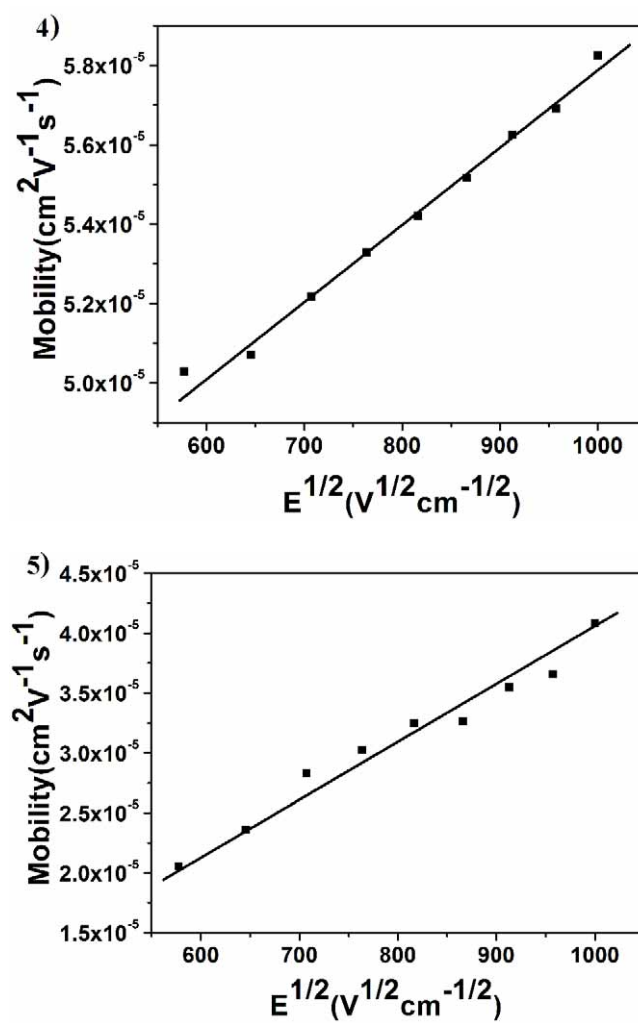
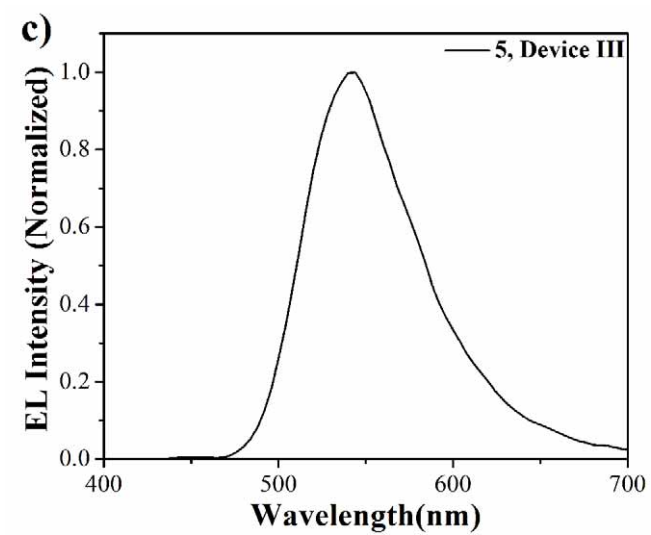
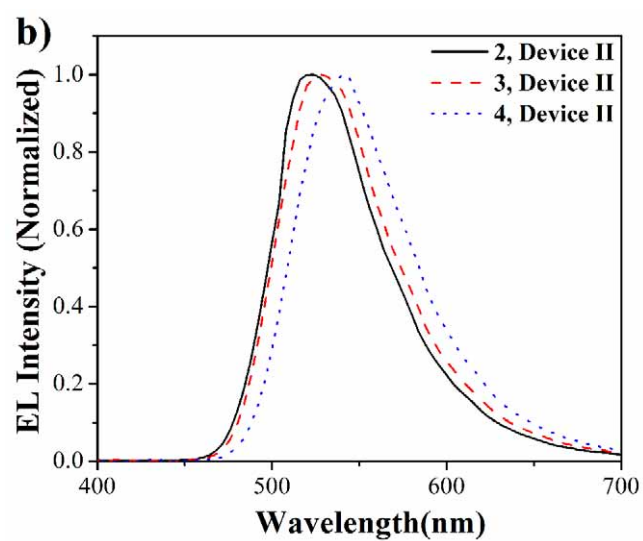
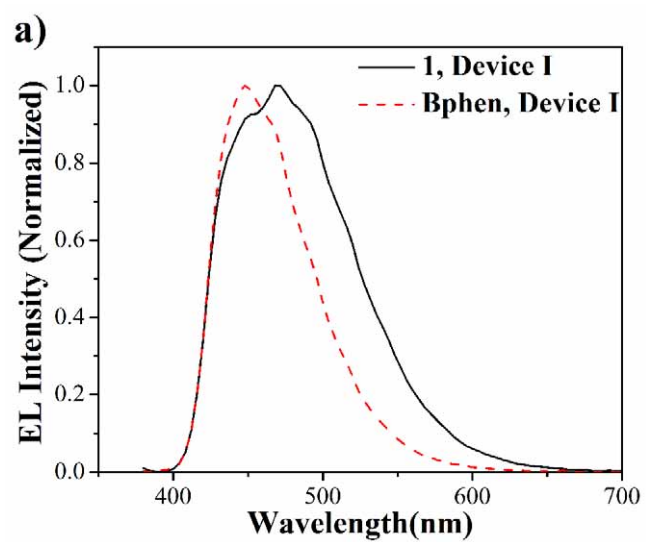


Figure S3. Electron mobilities of compounds 1-5.



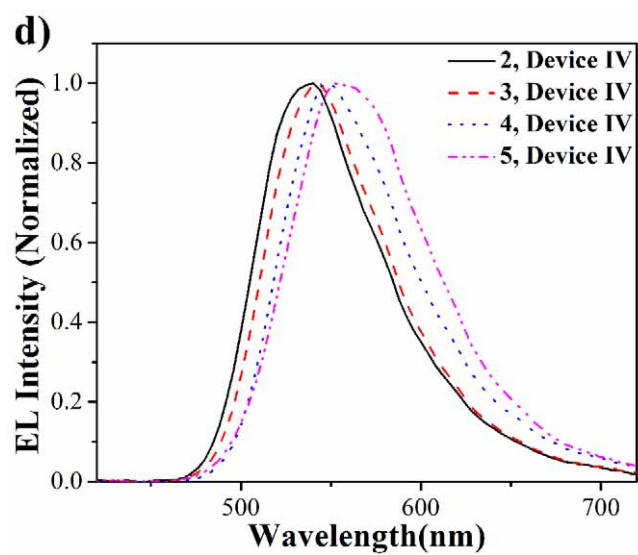


Figure S4. EL spectra of Devices. a): Device I; b): Device II; c): Device III; d): Device IV.