## **Supplementary Information**

for

## **Electron-Interfered Field-Effect Transistors as Sensor Platform for Detecting a Delicate Surface Chemical Reaction**

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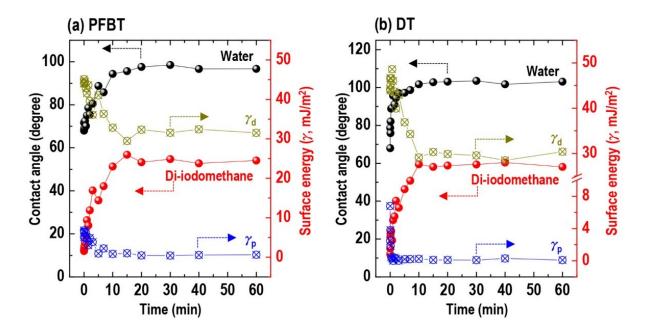
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**Figure S1**. Variations in the contact angles using D.I. water and diiodomethane or the dispersive  $(\gamma_d)$  and polar  $(\gamma_p)$  surface energies of IE surface according to the reaction time. (a) PFBT and (b) DT cases.