Reversible sensing of aqueous mercury using a rhodamine-appended polyterthiophene network on indium tin oxide substrates

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Figure S1. FESEM image (a) and 2D, 3D (b,c) AFM images of PRhoT electropolymerized at 50 mV/s in TBAPF₆/CH₂Cl₂ electrolyte (WE, ITO; CE, Pt wire; RE, Ag/AgCl wire) on the ITO substrate at the range of 0.0 - 1.0 V.