Facile fabrication of hierarchical rGO/PANI@PtNi nanocomposite via microwave-assisted treatment for non-enzymatic detection of hydrogen peroxide

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**Figure S12.** (A): Typical steady-state response of the rGO/PANI@Pt/GCE to successive injection of H₂O₂ into the N₂-saturated 0.2 M PBS at pH: 6.5. Inset: amplified response curve at low concentrations and (applied potential: 0V); (B): The corresponding calibration curve (applied potential: 0 V).
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