

Electronic supplementary information

Electrochemical biosensing based on folic acid-triazine-grafted reduced graphene oxide: a highly selective breast cancer cells sensor

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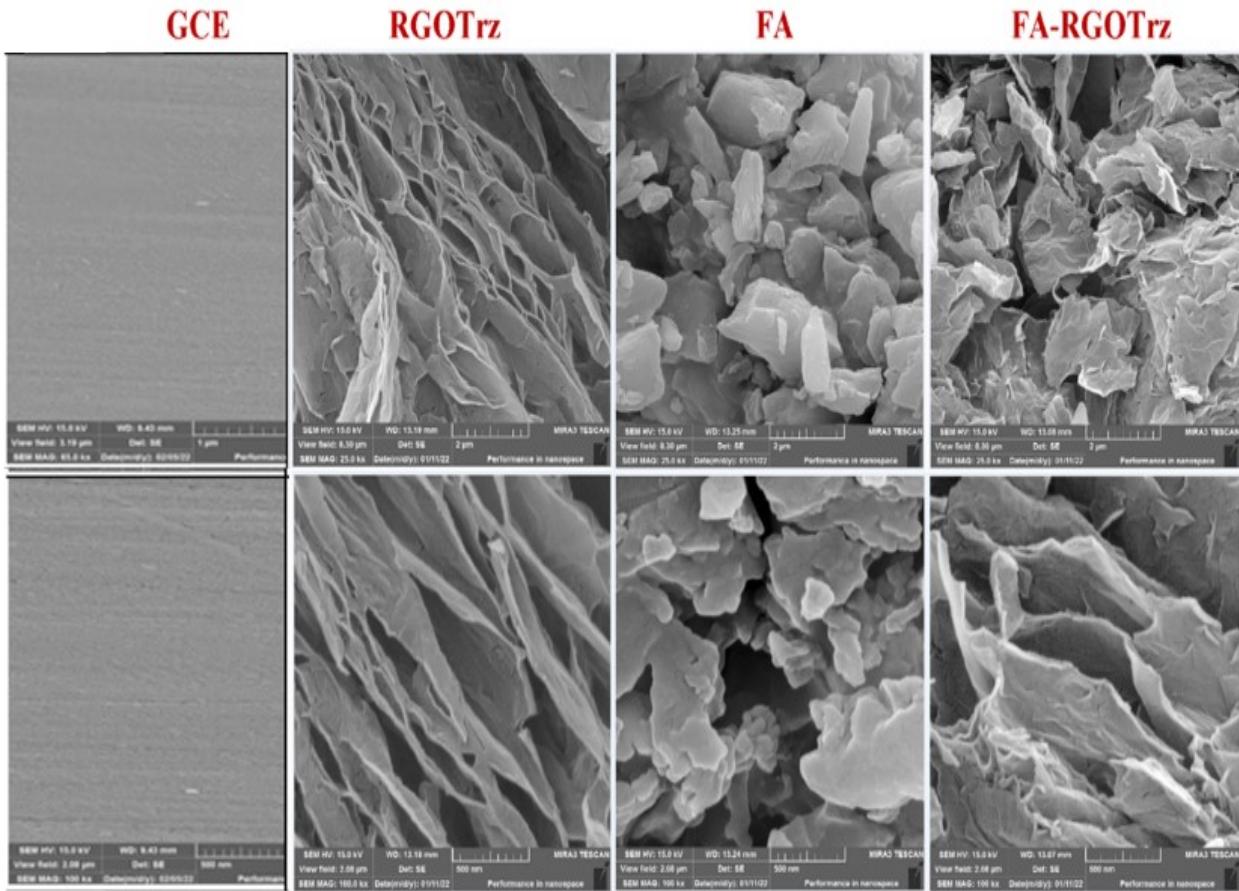


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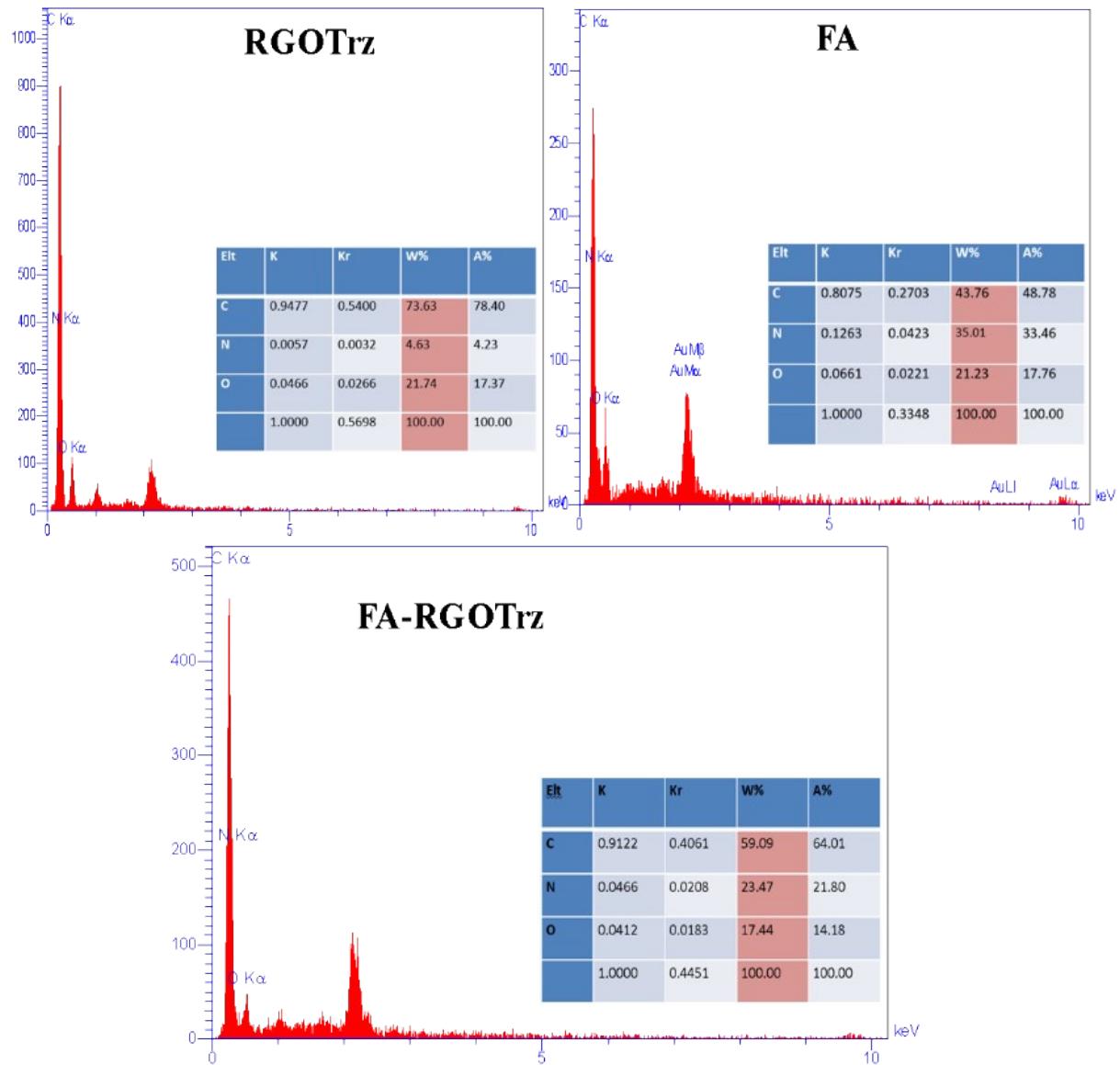


Fig. S2. The EDX patterns for RGOTrz, FA and FA-RGOTrz including the corresponding elemental content tables (insets).

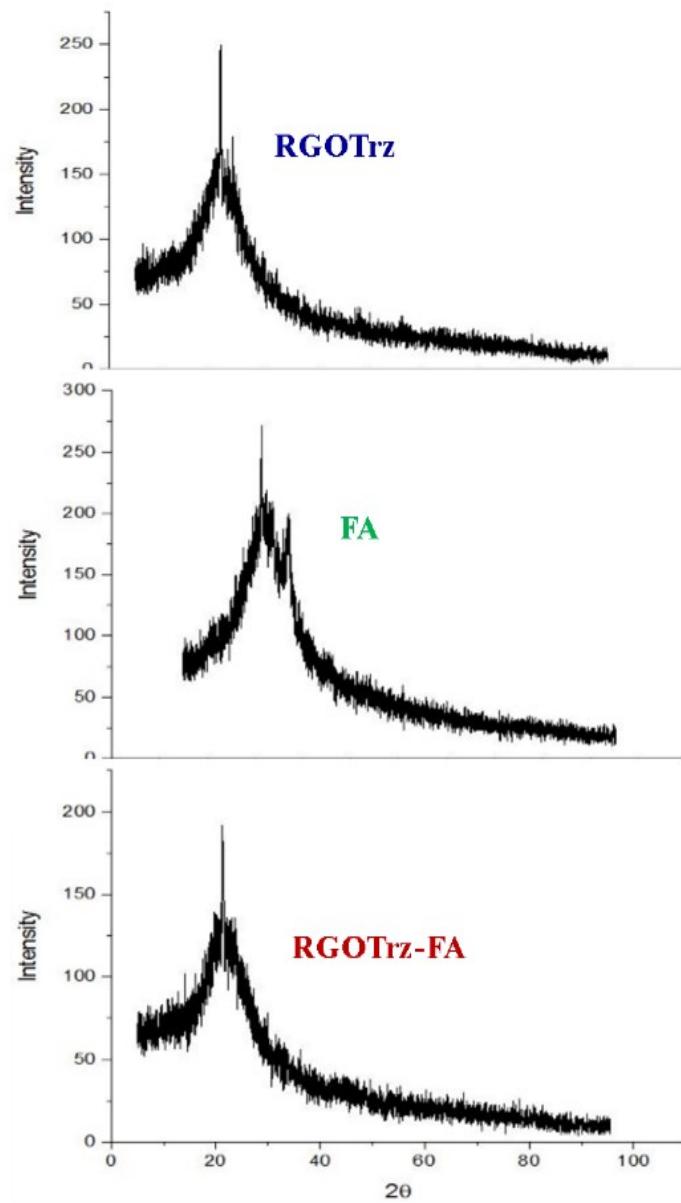


Fig. S3. XRD analysis of dried RGOTrz, FA and FA-RGOTrz.

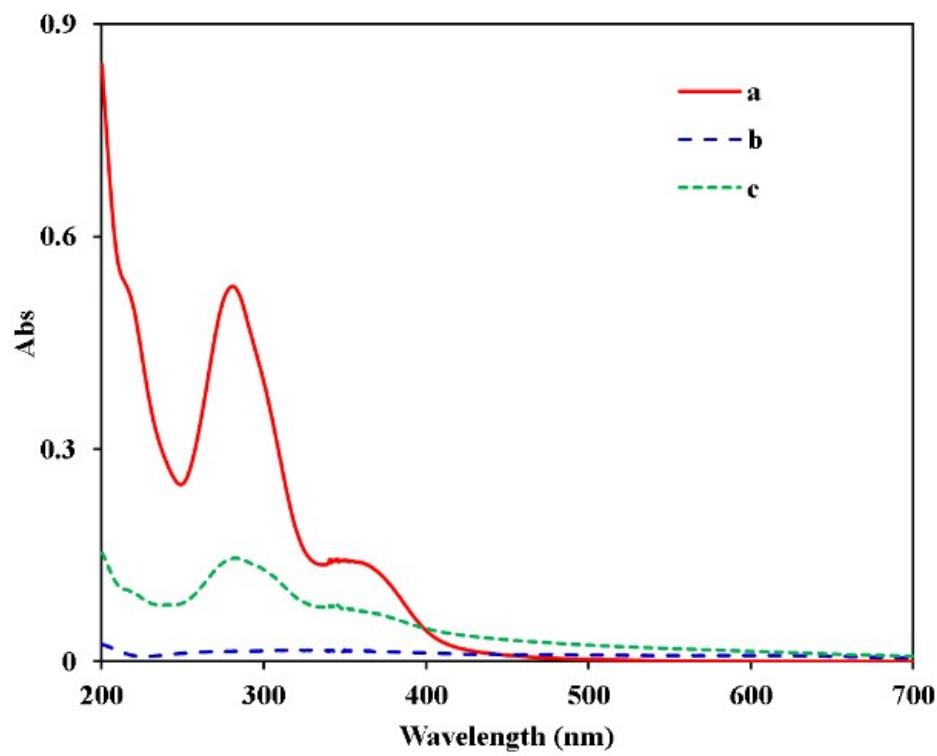


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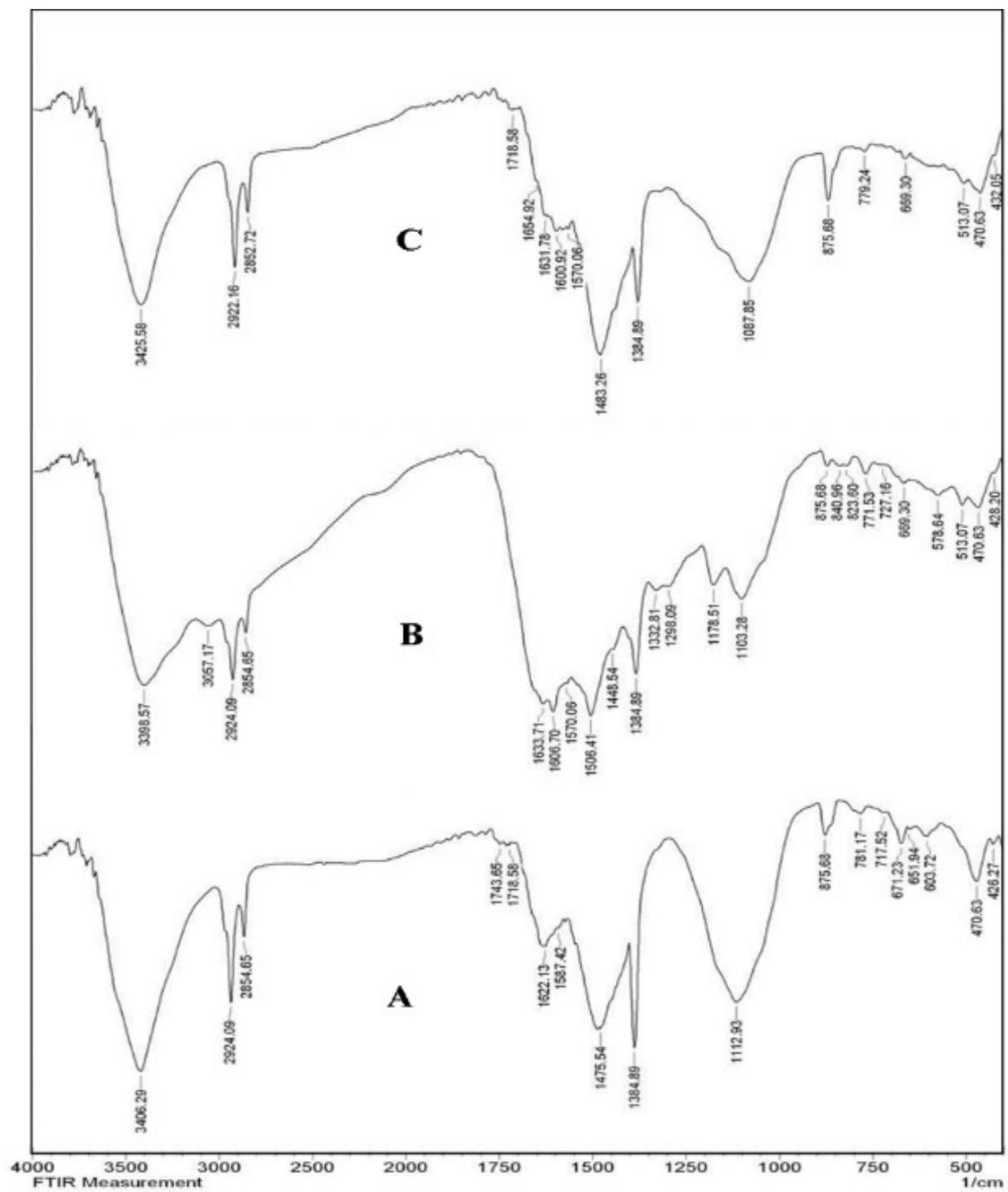


Fig. S5. FT-IR spectra of RGOTrz (A), FA (B) and FA-RGOTrz (C).