

Supporting Information

Impedimetric DNA Sensor Based on Electropolymerized N-phenylaminophenothiazine and Thiacalix [4]arene Tetraacids for Doxorubicin Determination

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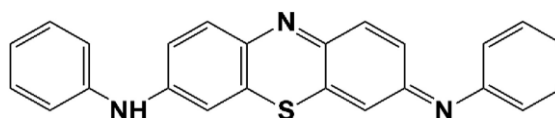


Figure S1. Chemical structure of *N*-Phenyl-3-(phenylimino)-3H-phenothiazin-7-amine studied.

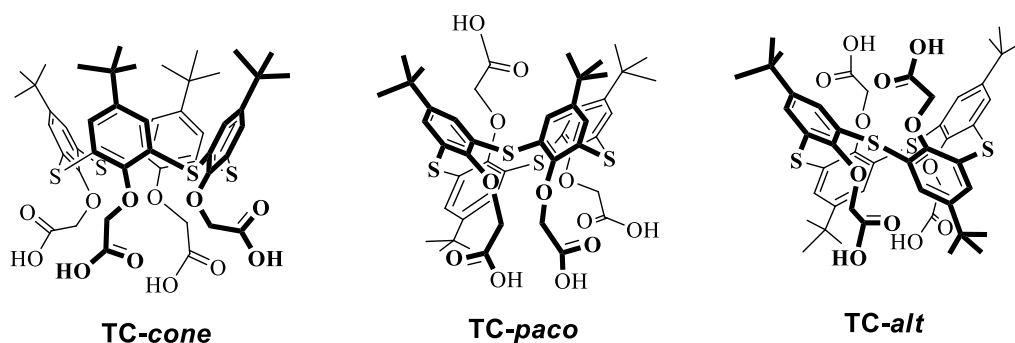


Figure S2. Chemical structures of thiacalix[4]arene tetracarboxylic acids studied.

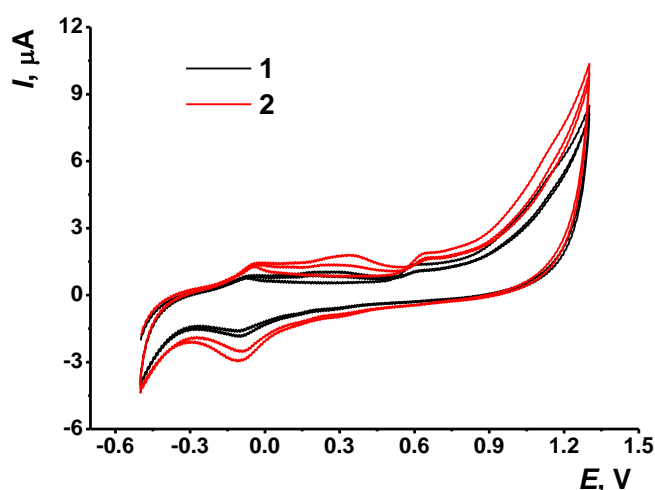


Figure S3. Cyclic voltammograms of PhTz polymerization recorded in phosphate buffer - acetone mixture (1:1 v/v) in the presence of 0.072 mM PhTz and TC-*cone* (1:2 molar ratio), scan rate 100 mV/s.