Supporting Information

On-Channel Micro-Solid Phase Extraction Bed Based on 1-Dodecanethiol Self-Assembly on Gold-Deposited Colloidal Silica Packing on a Capillary Electrochromatographic Microchip

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Figure S1. Typical electrochromatogram for the separation of Rhodamine 110 (A), Sulforhodamine B (B) and Fluorescein (C). 20 nM each. Extracted for 50 s at 180 V from the sample mixture in 25 mM $Na_2B_2O_7$ (pH 8.5), and then eluted with 35% ACN/50 mM $Na_2B_2O_7$ (pH 8.5) at 300 V. Detected at 6 mm from the micro-SPE bed.