Supporting Information

Chromatographic selectivity of graphene capillary column pretreated with bio-inspired polydopamine polymer

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Fig. S1 TGA curve of graphene stationary phase using Shimadzu TGA-50H Thermoanalyzer.

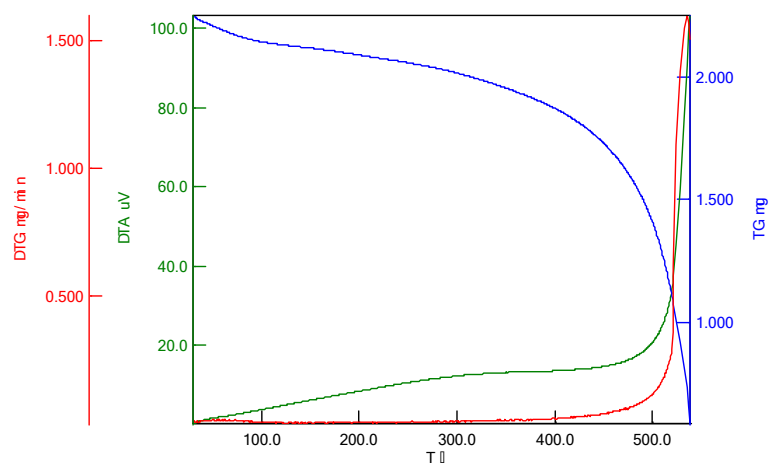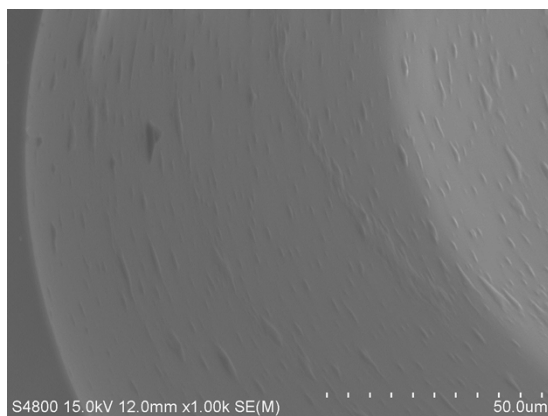**Fig. S2** SEM image of PDA coating on the inner wall of a capillary GC column with a magnification of 1000 ×.