Fig. S1 B.E.T. isotherms (white circles: 2\textsuperscript{nd} adsorption; black circles: 2\textsuperscript{nd} desorption) acquired for the MWCNT-PB-coated silica microspheres sample. In the inset: magnification of the region used in the B.E.T line to obtain the surface area value (p/p\textsuperscript{0} between 0.0527456 and 0.2399407; R: 0.99997).
Figure S2

![Graph showing data points]

Electronic Supplementary Material (ESI) for Analyst
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Figure S3

Flow rate (mL min\(^{-1}\))

HETP (micron)