Figure S1. The HPLC chromatogram of $[^{19}F]3$ (**A**) and the radiochromatogram of $[^{18}F]3$ (**B**) The retention time of $[^{19}F]3$ (10.9 min) was measured with a UV detector while the retention time of $[^{18}F]3$ (11.3 min) was measured radiometrically.

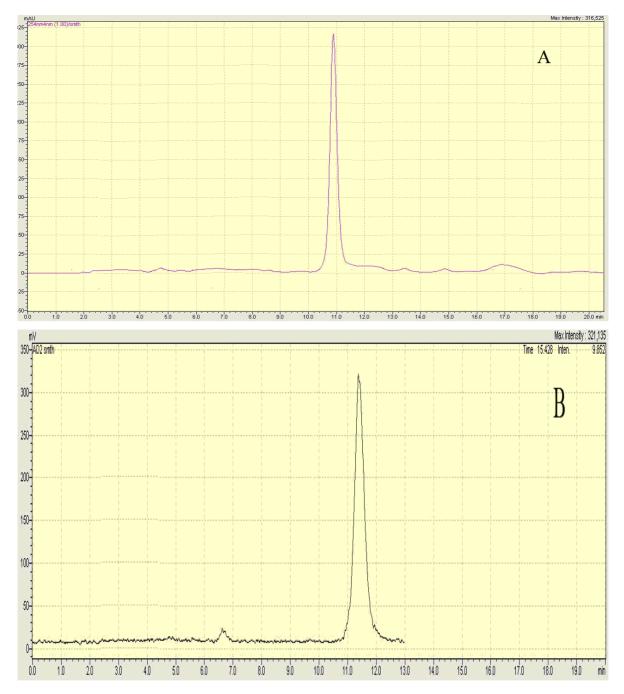


Figure S2. The HPLC chromatogram of $[^{19}F]4$ (**A**) and the radiochromatogram of $[^{18}F]4$ (**B**). The retention time of $[^{19}F]4$ (5.8 min) was measured with a UV detector while the retention time of $[^{18}F]4$ (6.5 min) was measured radiometrically.

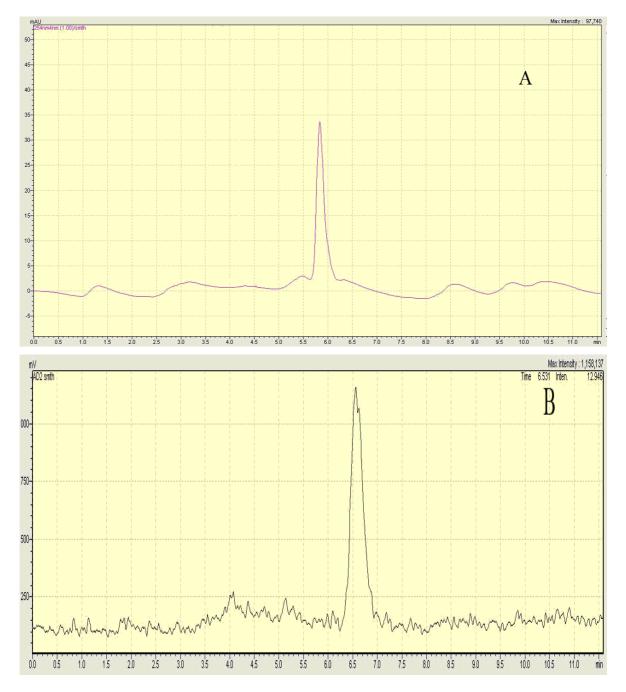


Figure S3. The HPLC chromatogram of $[^{19}F]5$ (**A**) and the radiochromatogram of $[^{18}F]5$ (**B**). The retention time of $[^{19}F]5$ (2.15 min) was measured with a UV detector while the retention time of $[^{18}F]5$ (2.34 min) was measured radiometrically.

