ELECTRONIC SUPPLEMENTARY INFORMATION (ESI): Understanding the biomimetic properties of Gallium in *Pseudomonas aeruginosa*: a XAS and XPS study

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Figure 1 ESI

Panel (a): Comparison of k³-weighted experimental EXAFS data (black symbols) and best fit curves (full red line) obtained from multi-shell data refinement procedure for Ge-PCH and Fe-PCH data (shifted for clarity. Panel (b): the k³-weighted Fourier transform moduli and imaginary parts of experimental (symbols) and best fit curves (full lines) are presented for Ga-PCH and Fe-PCH (vertically shifted for clarity) uncorrected for the phase shift (providing an apparent compression of about 0.5 Å).

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