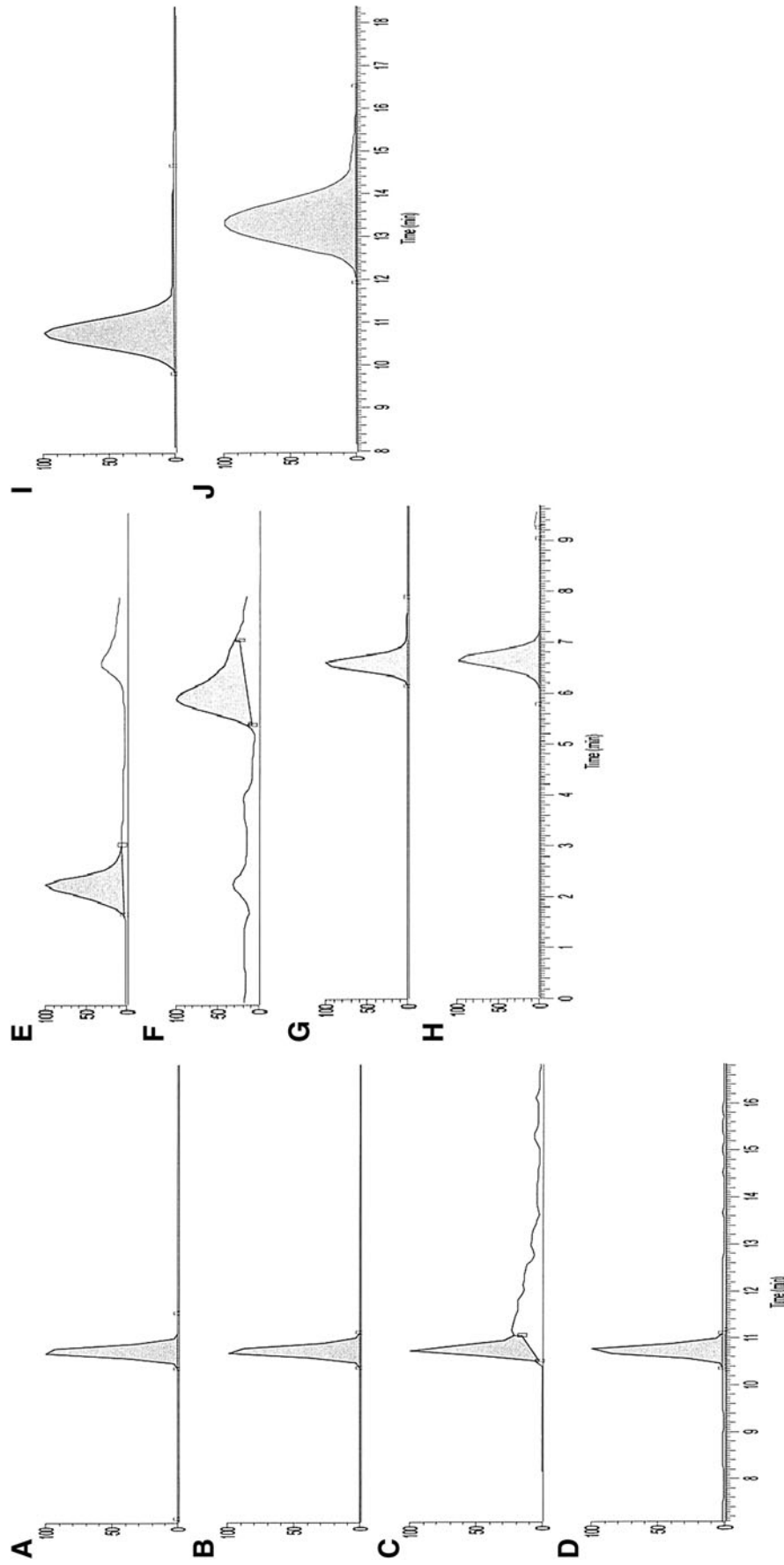


# Supplementary Data



**SUPPLEMENTARY FIG. S1.** Chromatograms of metabolites of standards sample. (A) NAD<sup>+</sup>; (B) NADH; (C) ADPR; (D) NAMN; (E) NAM; (F) NA; (G) NMN; (H) NAAD; (I) NADP<sup>+</sup>; (J) NADPH.