

SUPPLEMENTARY INFORMATION

Figure A. Fast scan cyclic voltammetry (FSCV) responses of melatonin and serotonin on a boron-doped diamond microelectrode (BDD). Experiments were carried out between the potential range of -0.6 to 1.5 V vs. Ag|AgCl reference electrode at 500 V s⁻¹ scan rate. A platinum wire served as the counter electrode. The mixture is shown in black, the serotonin in light grey and the melatonin response is shown in the dashed gray line.

