Investigating the reproducibility and repeatability of commercial SERS substrates using a new methodological approach.

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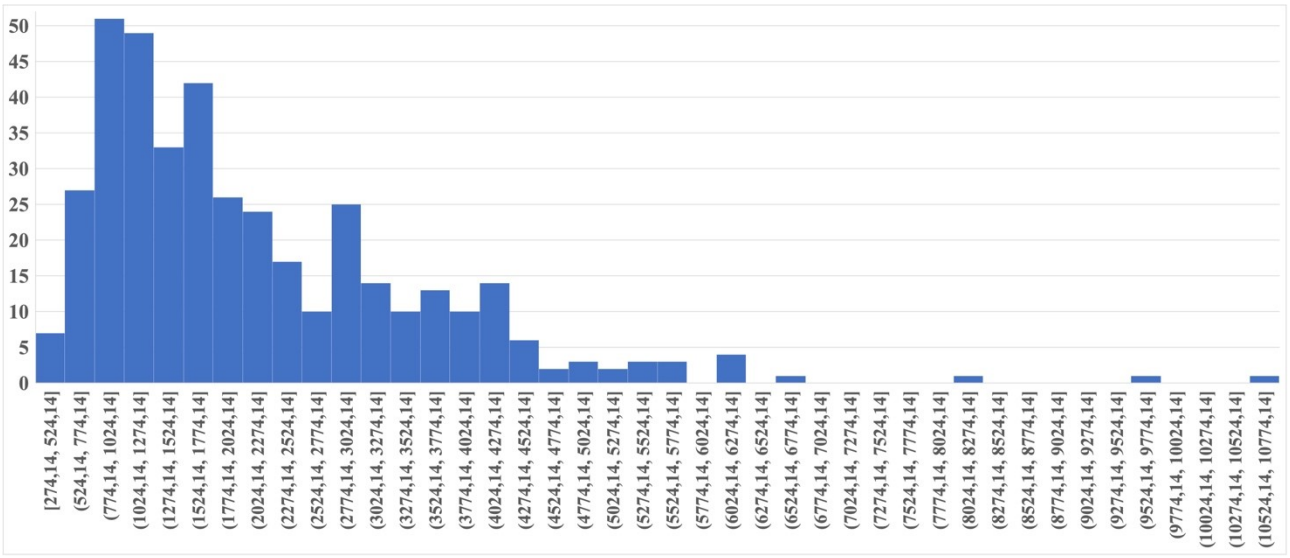

Figure SI1: Distribution of the SERS intensities of the first measurement done to determine the reproducibility of the SERS substrate for the 1075 cm^{-1} band (Figure 2). The histogram represents the number of intensities for each class. The width of each class is fixed at 250 counts.

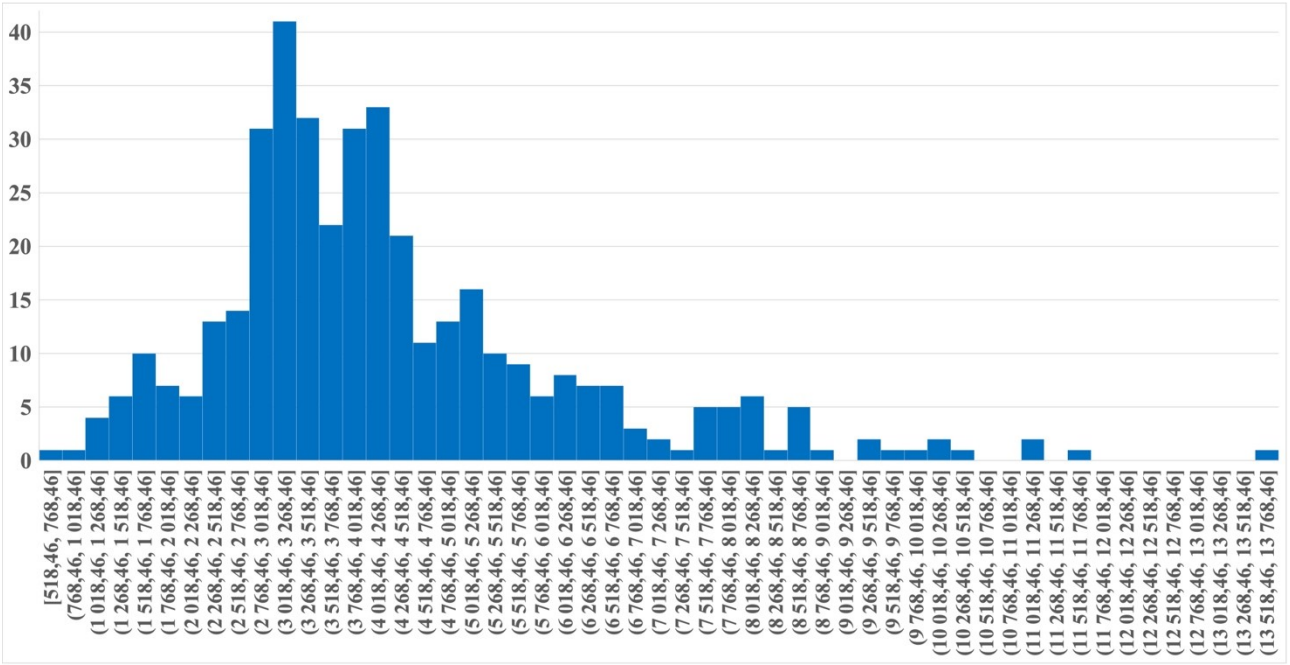

Figure SI2: Distribution of the SERS intensities measured on the second SERS substrate for the 1075 cm^{-1} band (Figure 6). The histogram represents the number of intensities for each class. The width of each class is fixed at 250 counts.