

Supporting Information

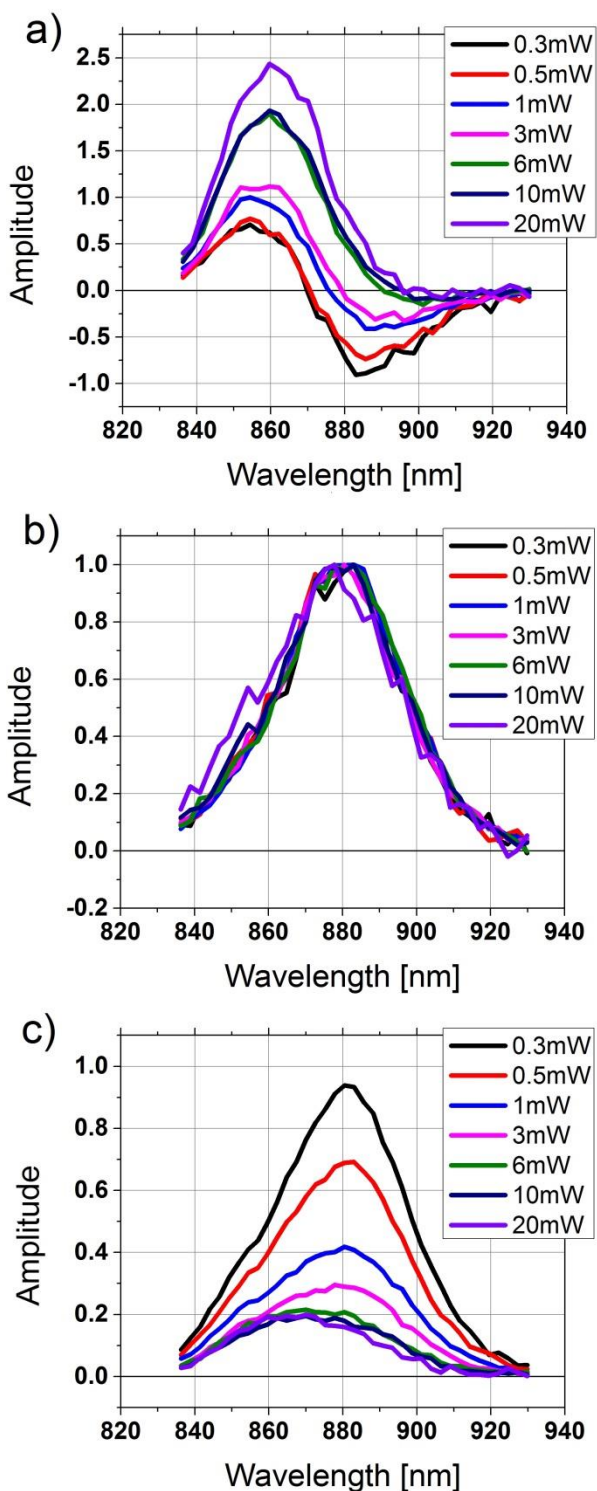


Figure S1. DAS obtained from fitting the fluorescence data with different excitation intensity of the 2-hour cells a) DAS1, b) DAS2, c) DAS3. All DAS are scaled in such a way to have the same amplitude of DAS2.

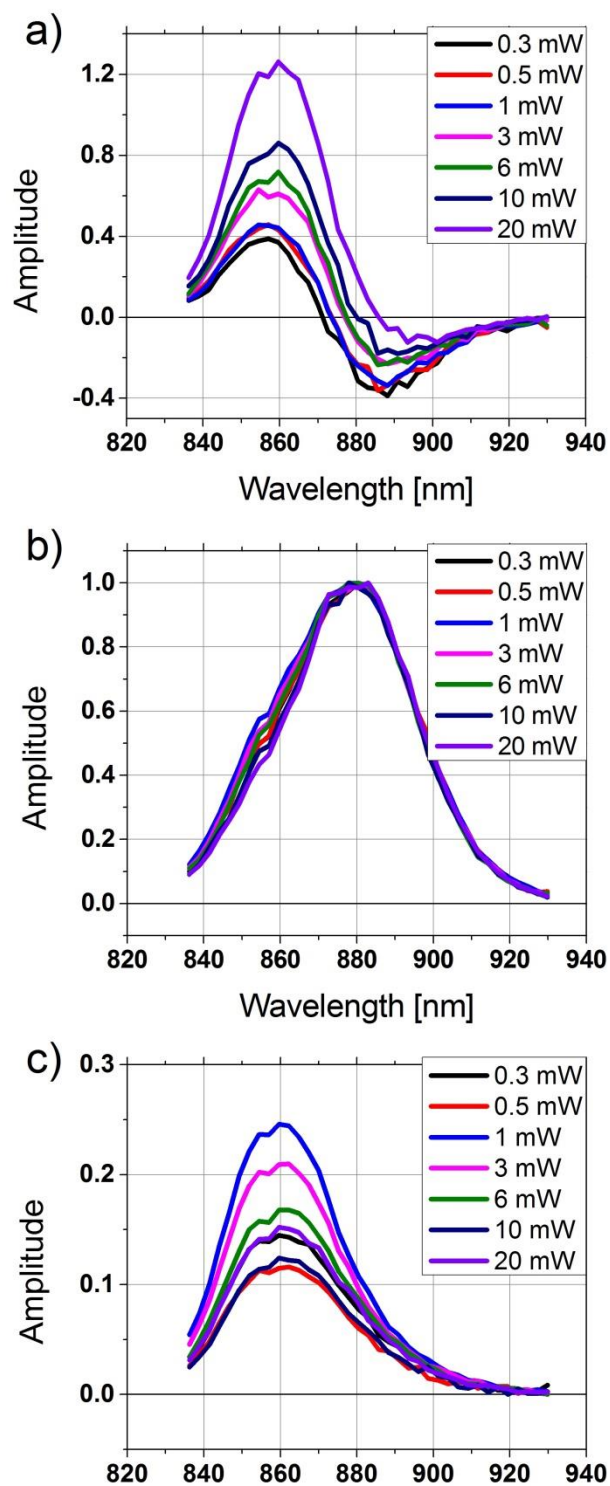


Figure S2. DAS obtained from fitting the fluorescence data with different excitation intensity of the 24-hour cells a) DAS1, b) DAS2, c) DAS3. All DAS are scaled in such a way to have the same amplitude of DAS2.

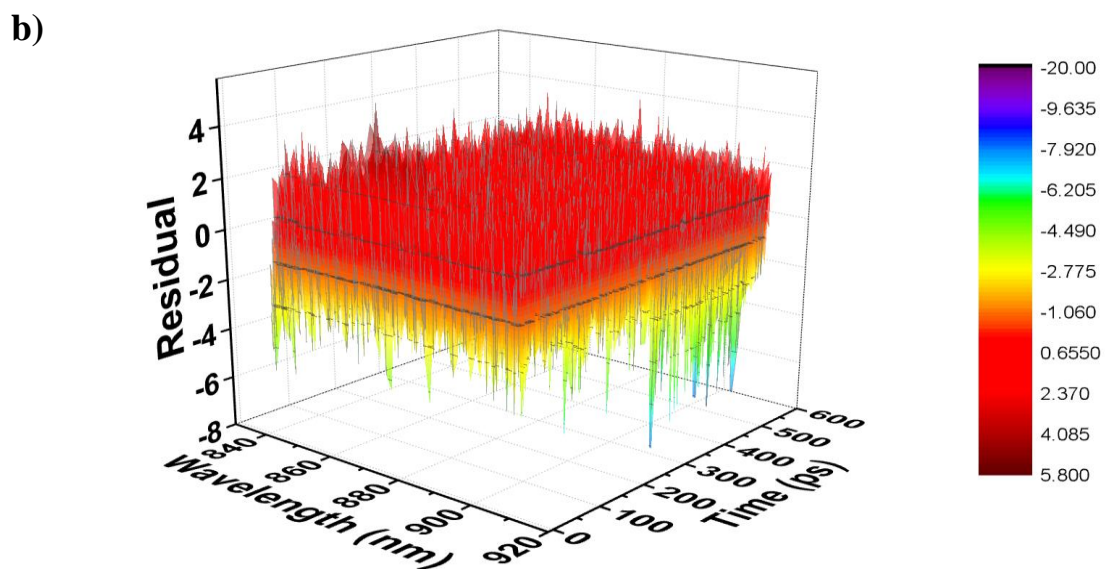
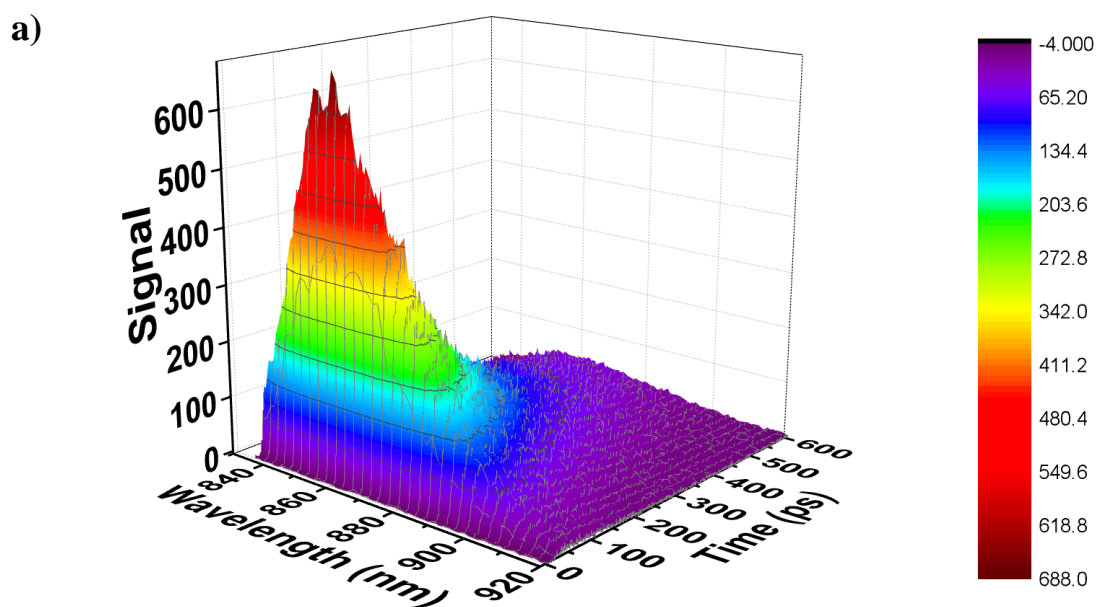


Figure S3. Three-dimensional plot of a) fluorescence data recorded from 4-hour cells, and b) residual surface obtained from fitting of the fluorescence data using 3-exponential components.