



Supplemental Figure 3. Raman spectra data points from each dissected tissue type are grouped into clusters visualized in 3-dimensional vector space using albumin, collagen, and triolein fitting coefficients from dissected tissue Raman spectra. This 3-D vector space is a visualized portion of the 5-dimensional fitting coefficient vectors used to train the machine learning classification model. DM, dura mater; EA, epidural adipose; LF, ligamentum flavum; SL, supra-/intra-spinal ligament.