Histogram of HDBSCAN for the catalytic triad 94.1% WT 0.9 **TM456-WT** 0.8 72.5% 68.8%7.8% WE **TM456-WE** 22.2% 24.6% 0.2 16.2% 0.1 6.0% 4.9% 4.7%5.0% 3.1% 0.0% 2.9% 0.9% 0.0% 1.8%1.6% 0.9%0.4%0.8%0.0% 0.1%0.4%0.2% 0.0% 0.0% 0.0% noise rest Clusters