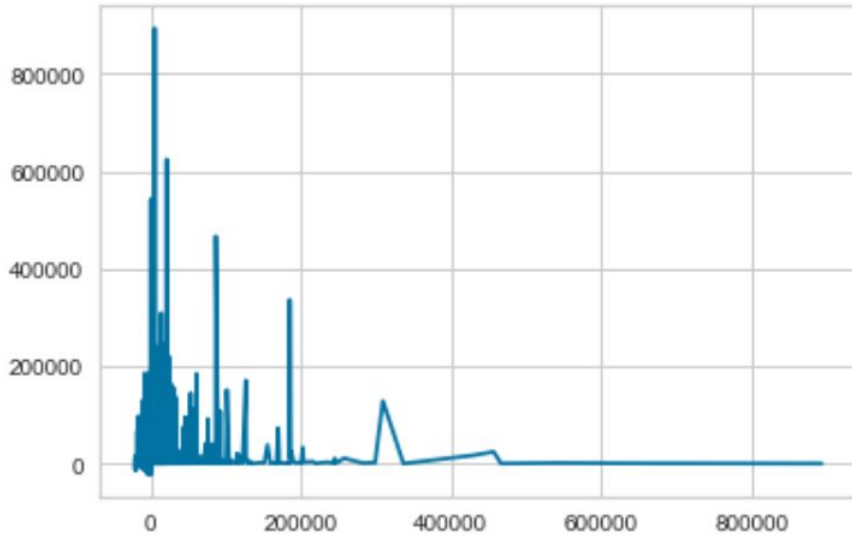


Apply Noise on 30% of the Training Dataset

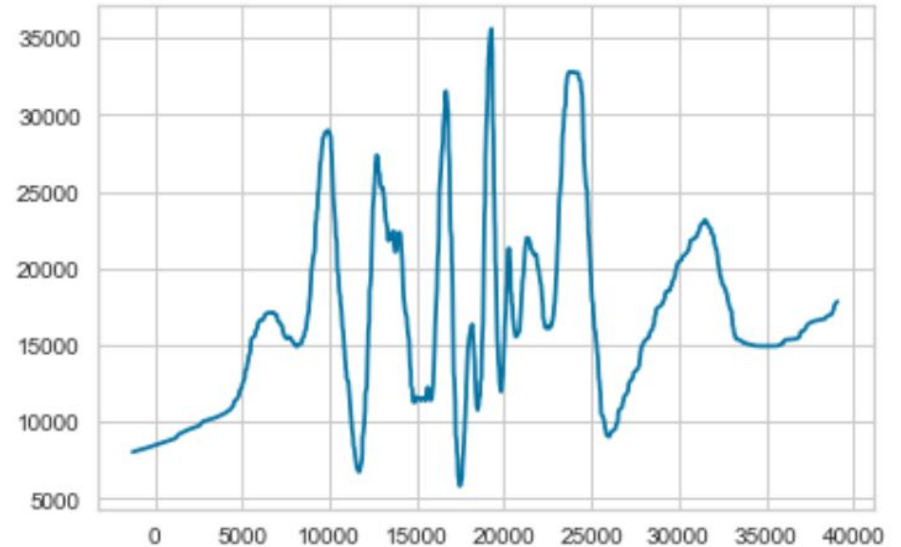
	Before		After	
	MSE on test dataset	Var on test dataset	MSE	Var on test dataset
Lasso Without HP	0.73	-8.37	0.94	-0.01
Lasso With HP	0.73	-8.37	0.94	0

Members Attribute Before and After Filtering - 30%

W-Gaussian Noise



Filter-Gaussian Noise

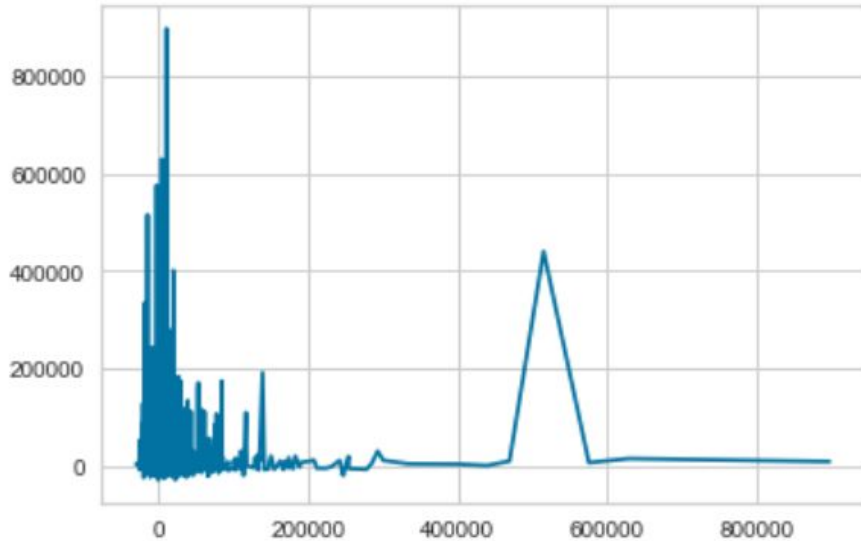


Apply Noise on the whole of the Training Dataset

	Before		After	
	MSE on test dataset	Var on test dataset	MSE	Var on test dataset
Lasso Without HP	0.71	-5.57	0.96	-0.03
Lasso With HP	0.71	-5.57	0.95	0

Members Attribute Before and After Filtering - 100%

W-Gaussian Noise



Filter-Gaussian Noise

