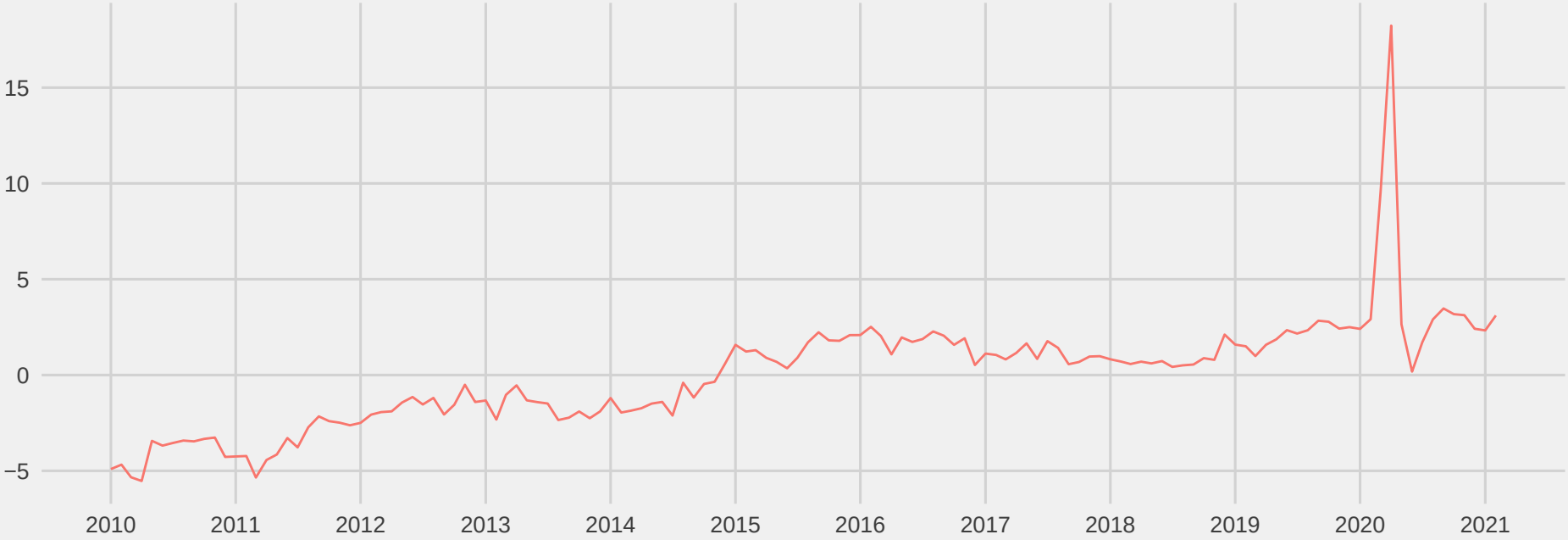Estimated PCA Factor 1 Plot