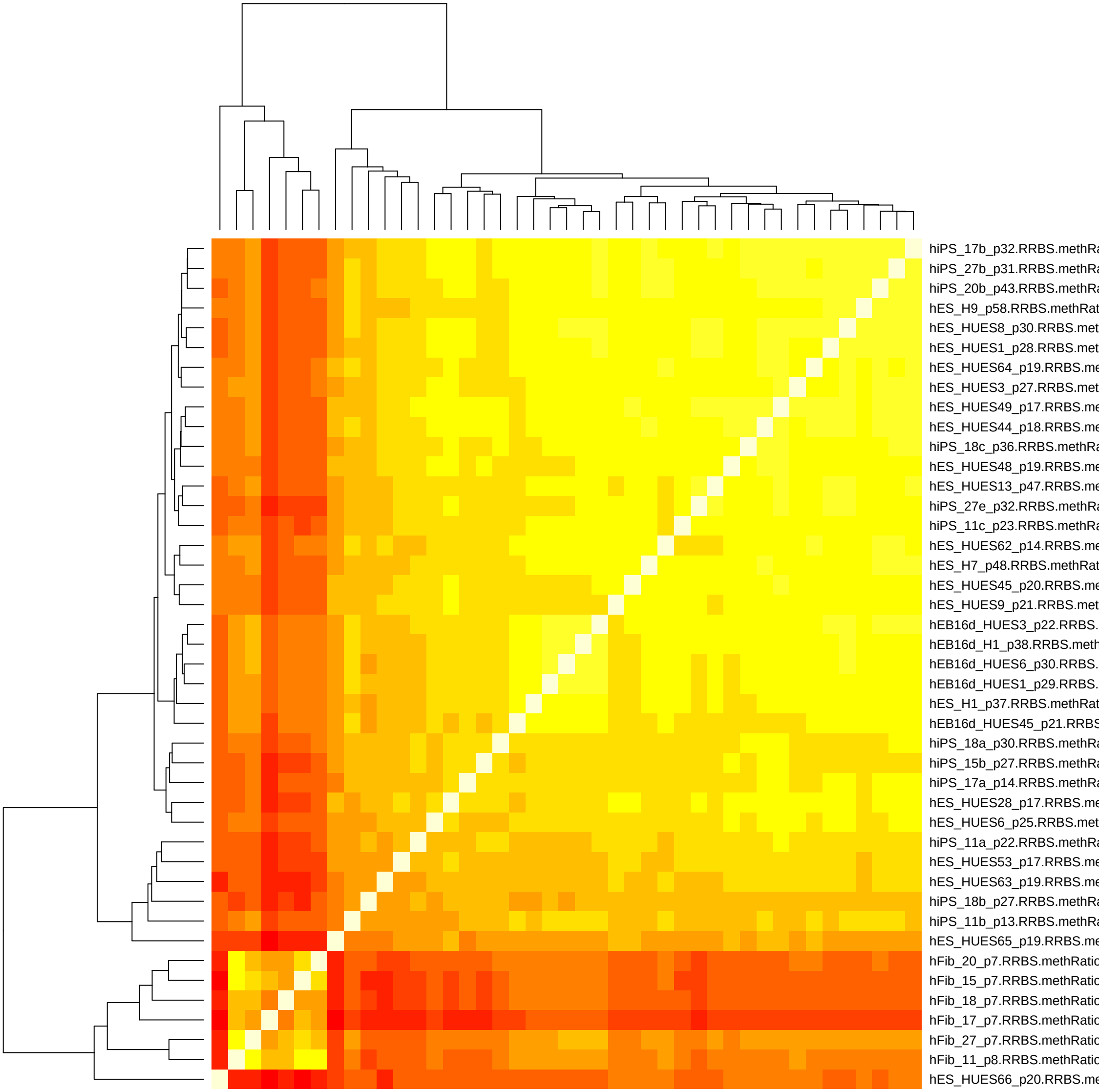Clustering by samples for: BonaFide_CGI_Shore (yellow: high, red: low)