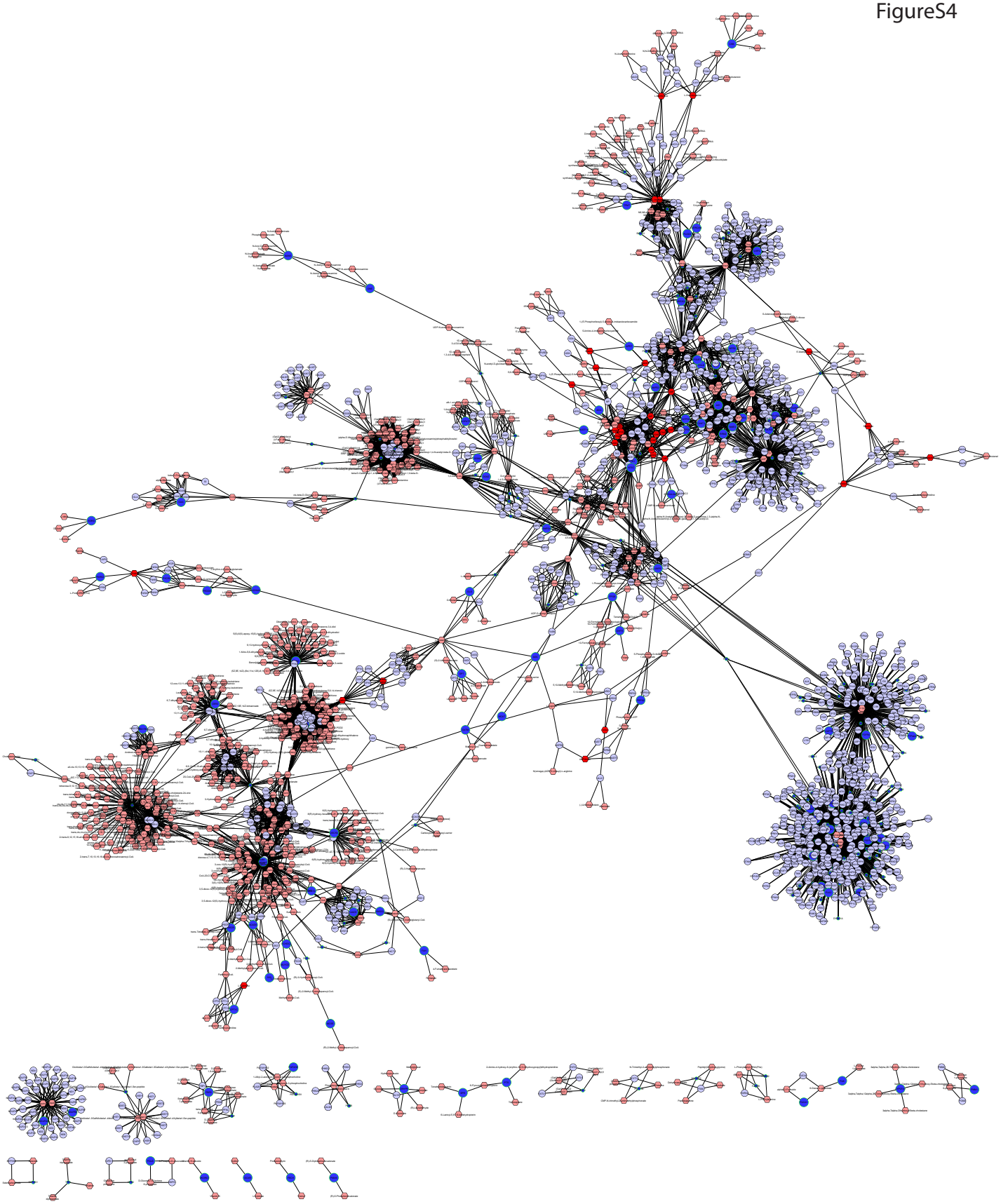FigureS4