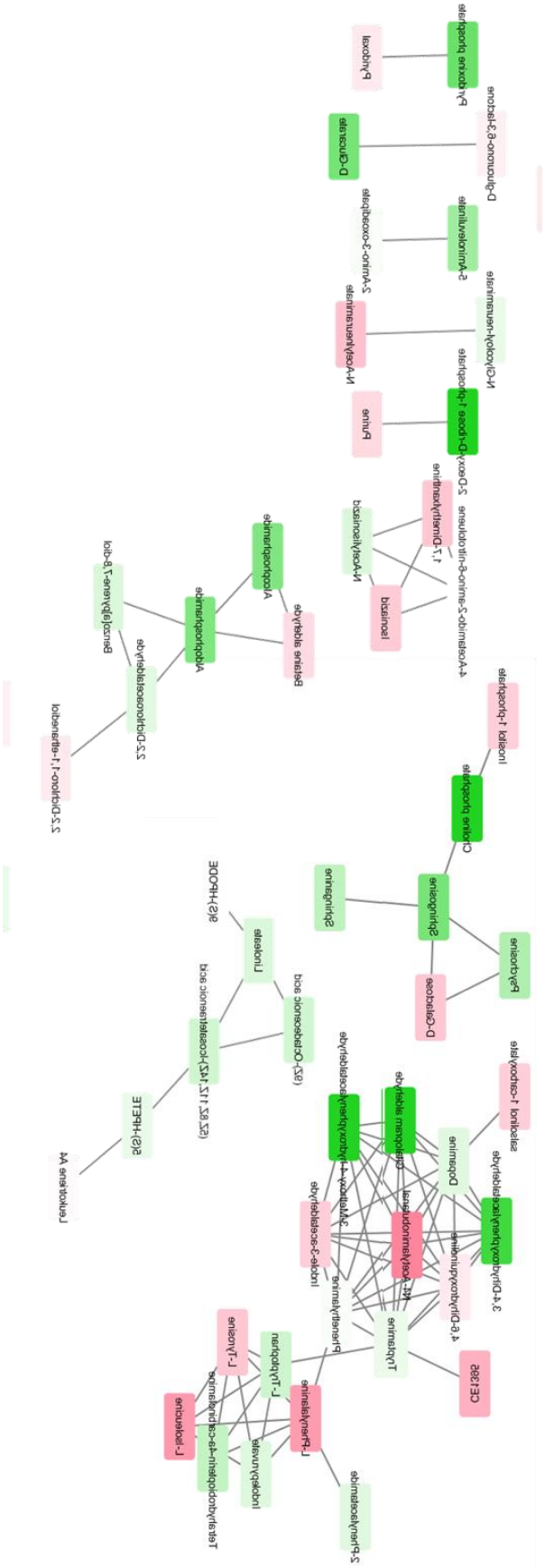Supplementary Fig 2. (flipped 90 degrees for legibility)