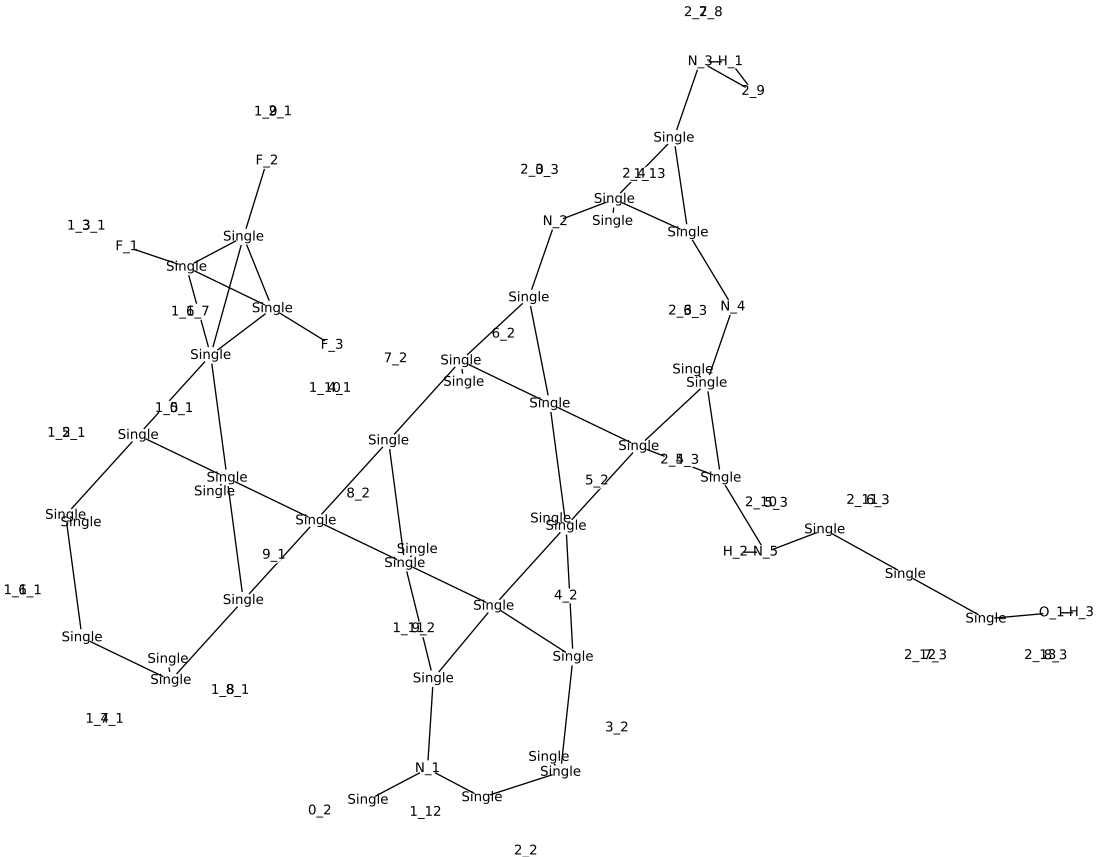US20040229890A1_p0013_x1496_y2079_c00058