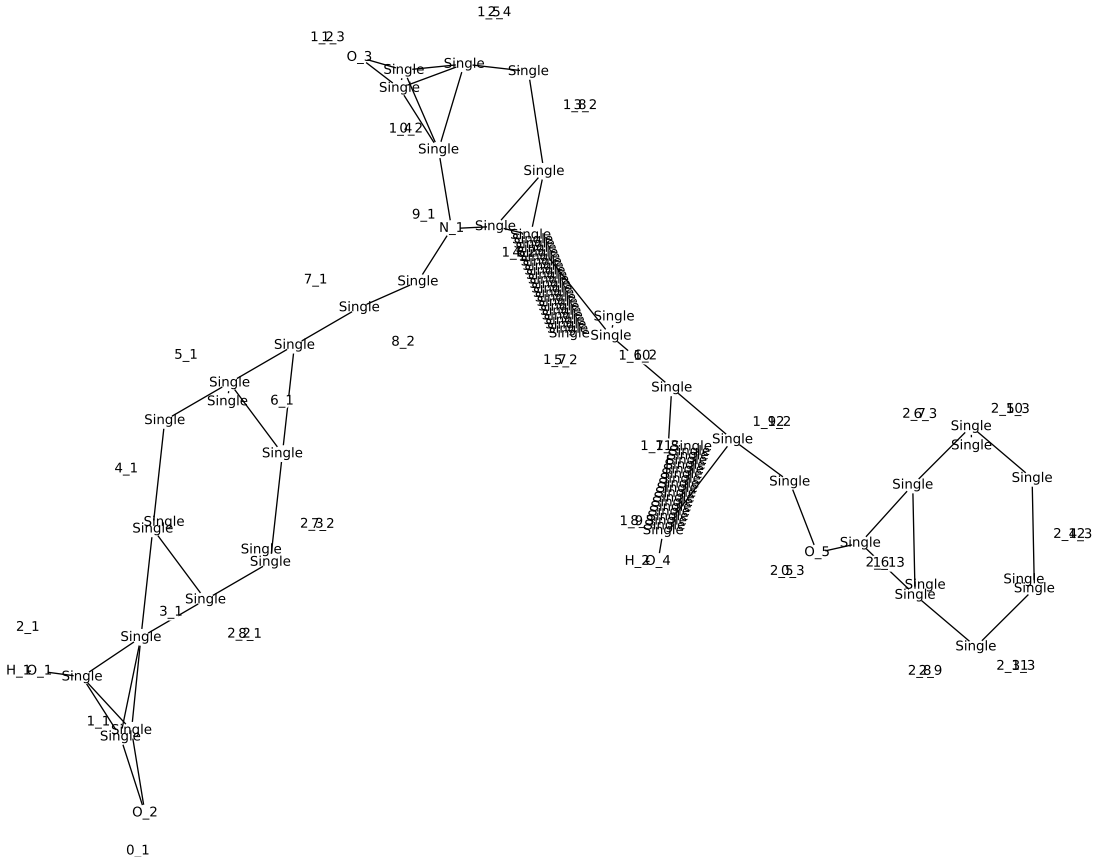US20050288357A1_p0052_x0513_y2374_c00099