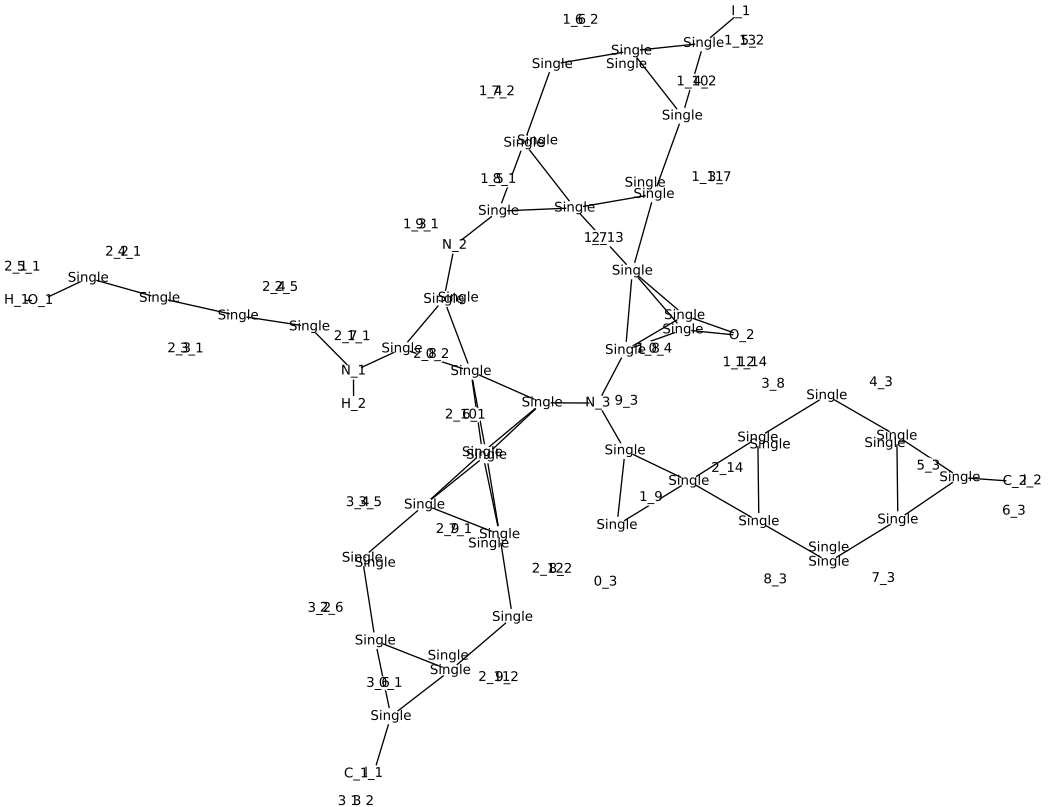US20050227932A1_p0031_x1376_y2276_c00051