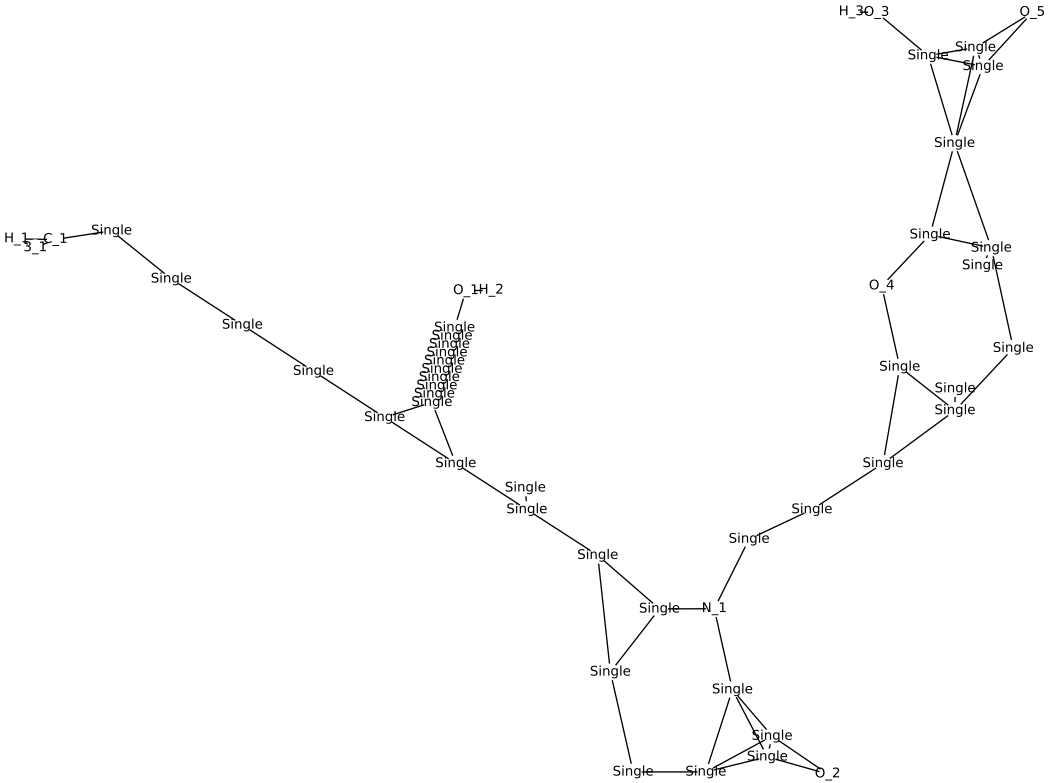US20050288357A1_p0012_x0522_y1154_c00013