FIG. 1

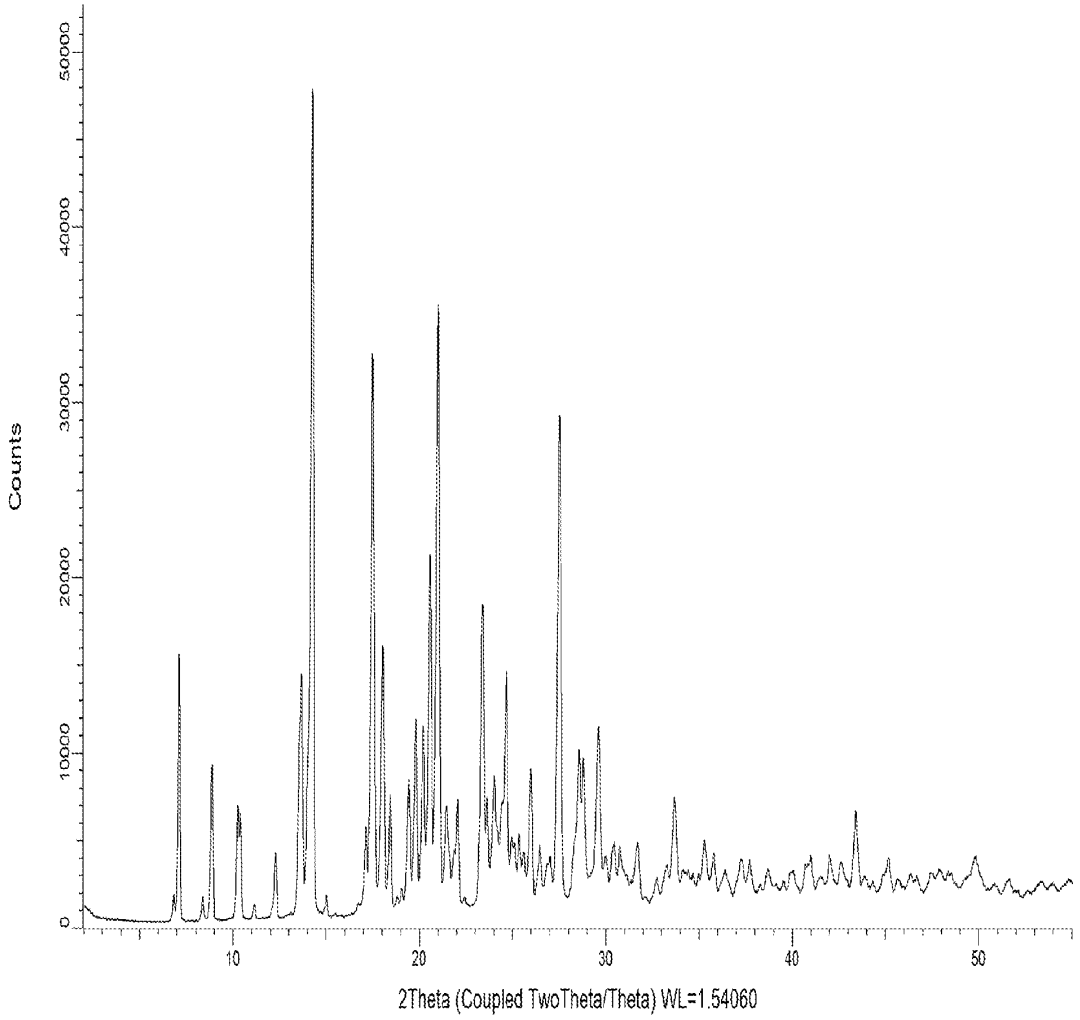

Counts
50000
40000
30000
20000
10000
0
10
20
30
40
50
2Theta (Coupled TwoTheta/Theta) WL=1.54060

FIG. 2

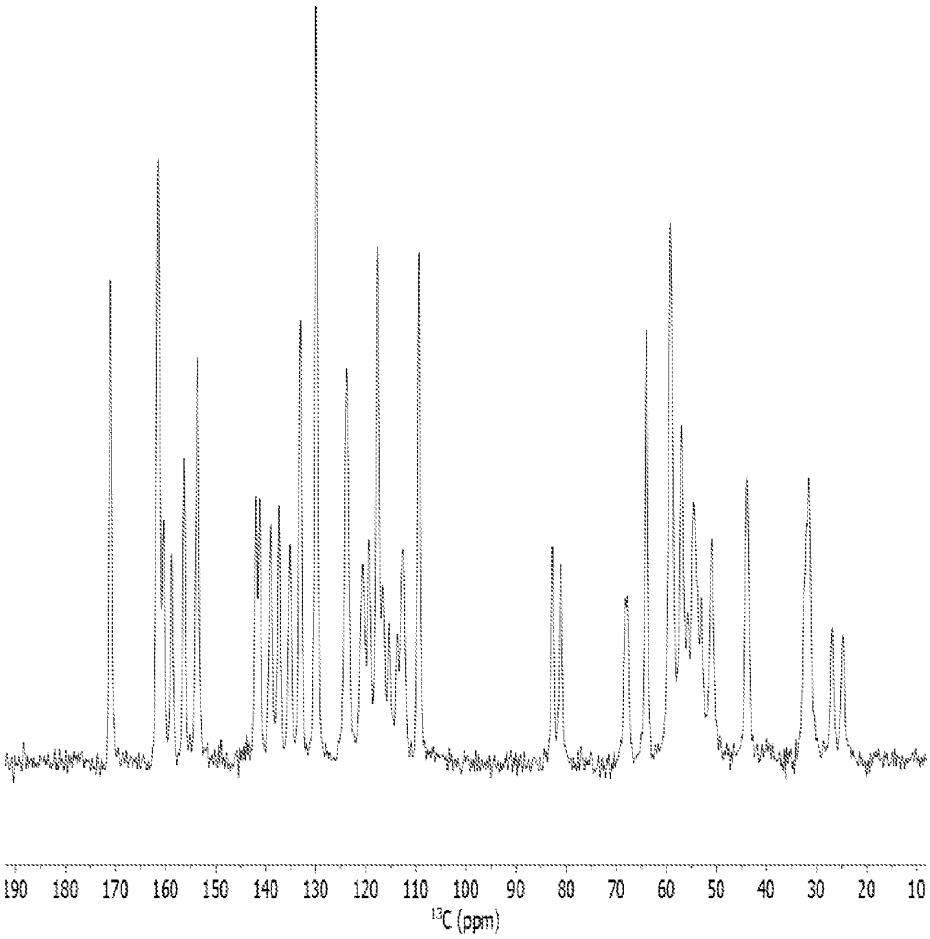

190 180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10
^{13}C (ppm)

FIG. 3

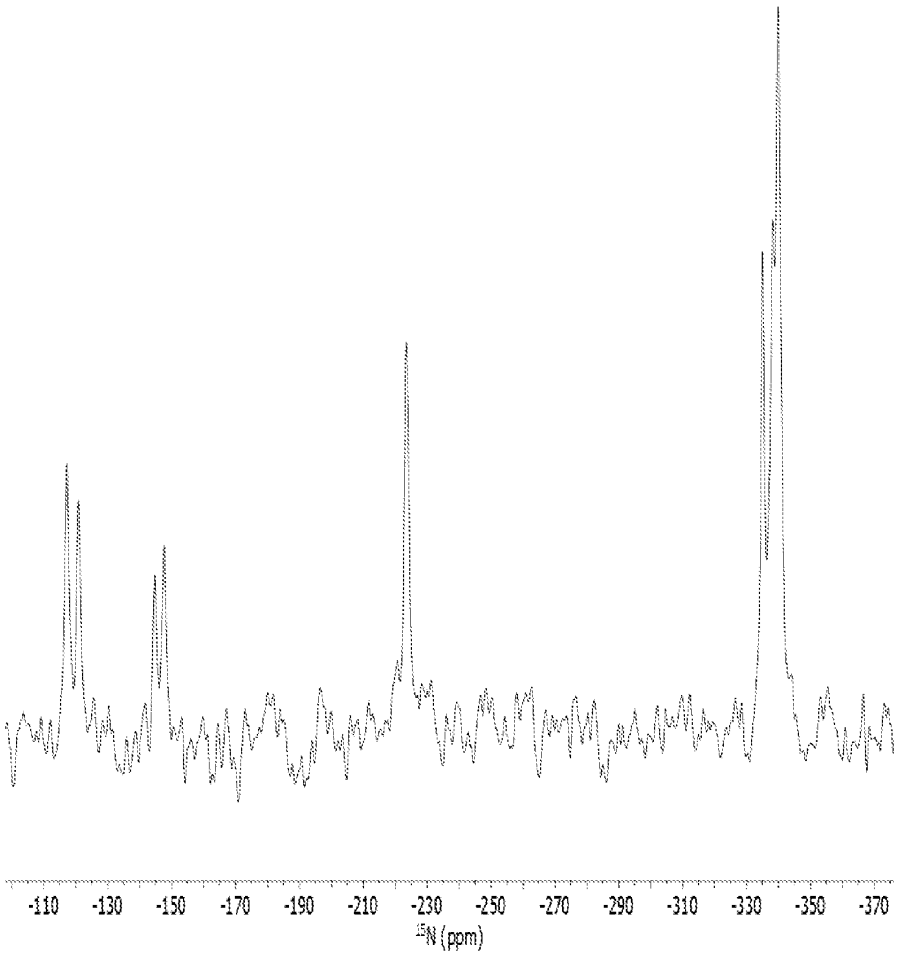


FIG. 4

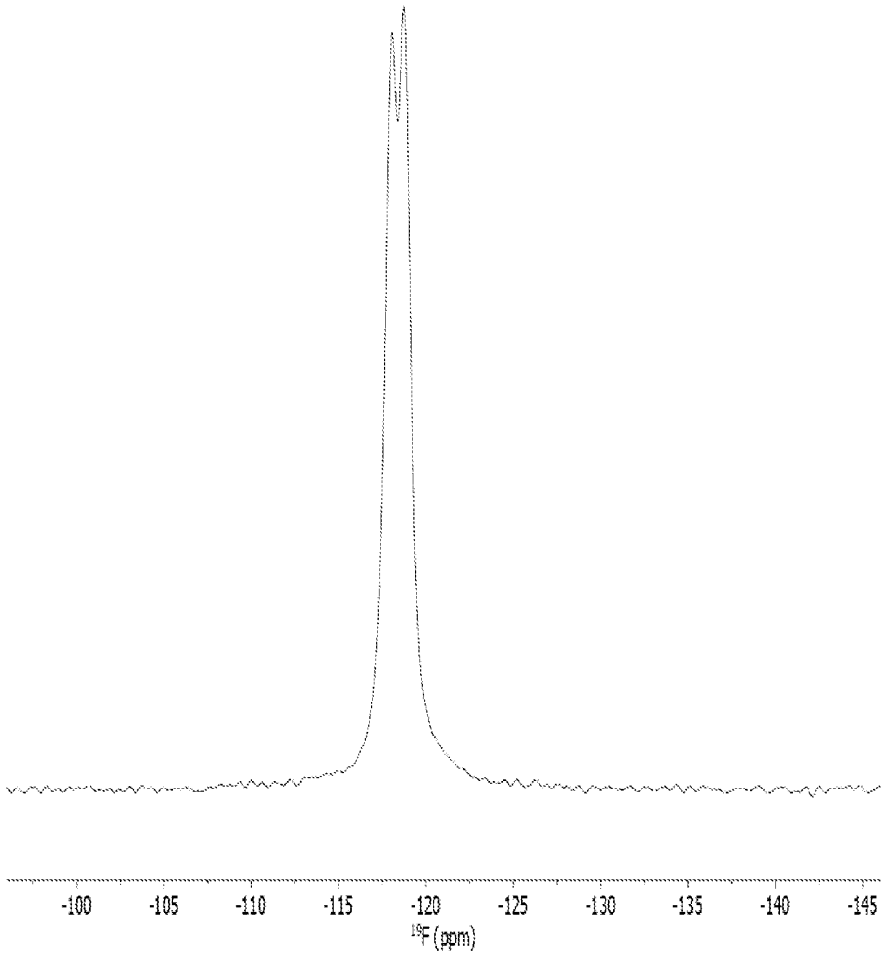


FIG. 5

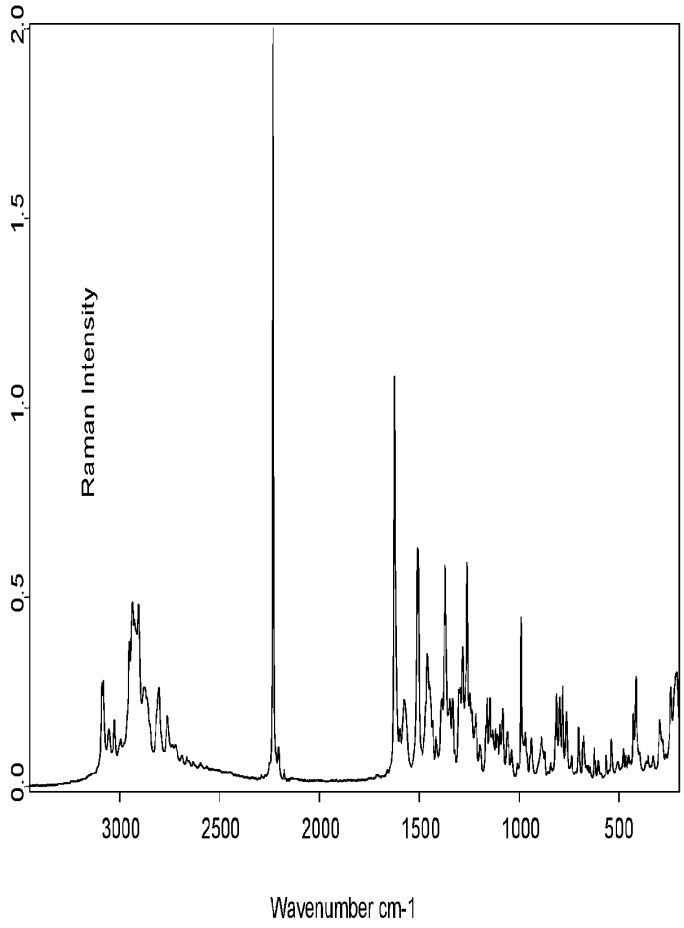

Raman Intensity
0.0
0.5
1.0
1.5
2.0
3000
2500
2000
1500
1000
500
Wavenumber cm-1

FIG. 6

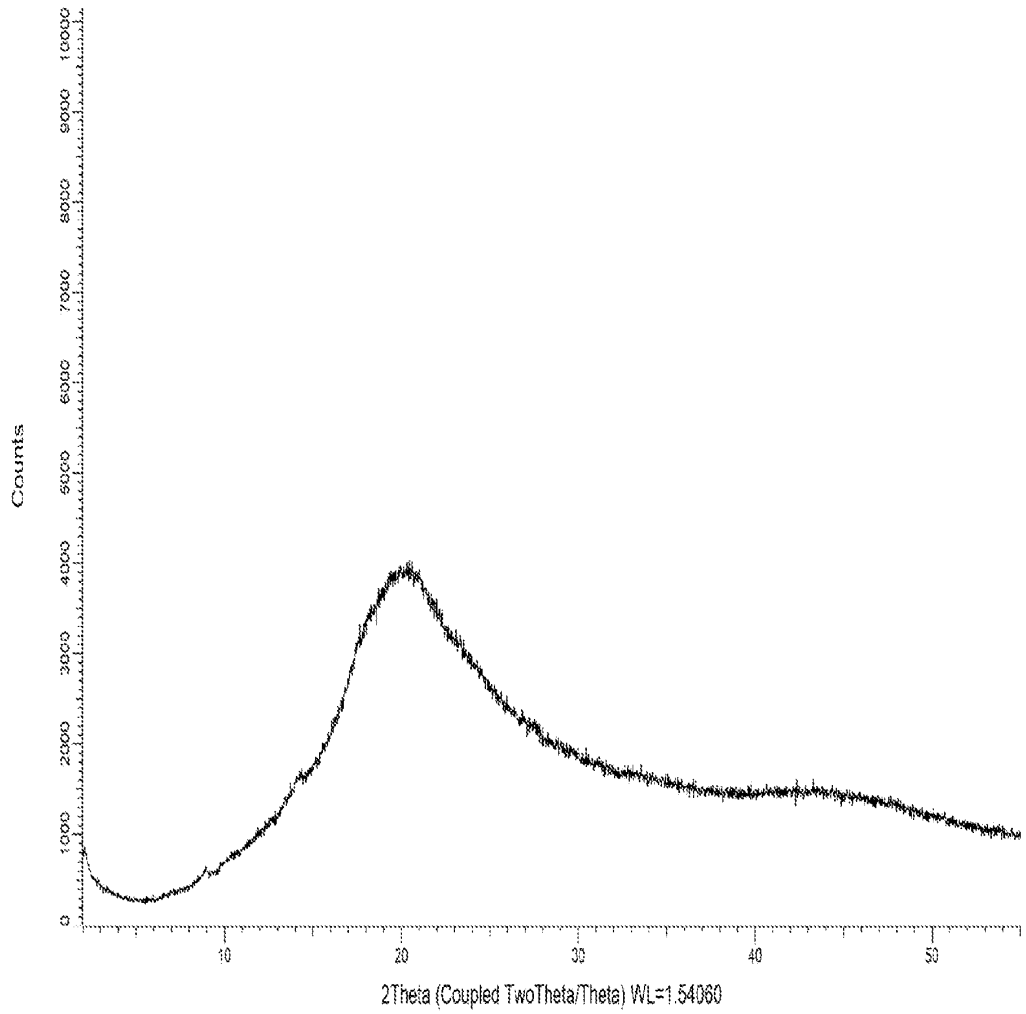

Counts
0
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
10
20
30
40
50
2Theta (Coupled TwoTheta/Theta) WL=1.54060

FIG. 7.

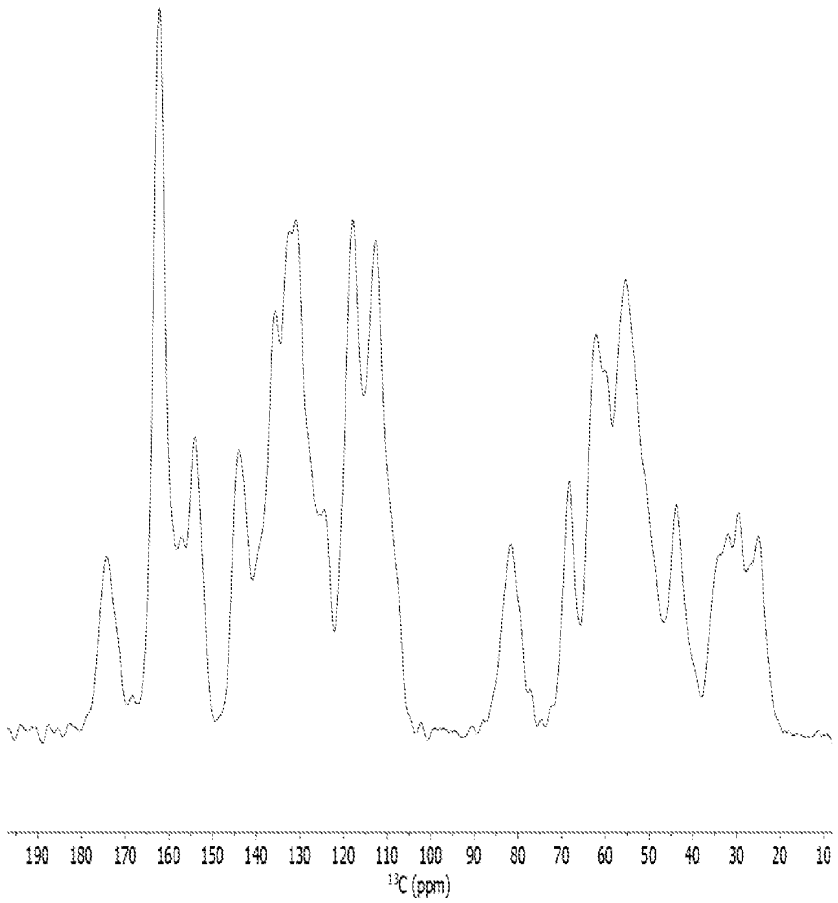

190 180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10
^{13}C (ppm)

FIG. 8.

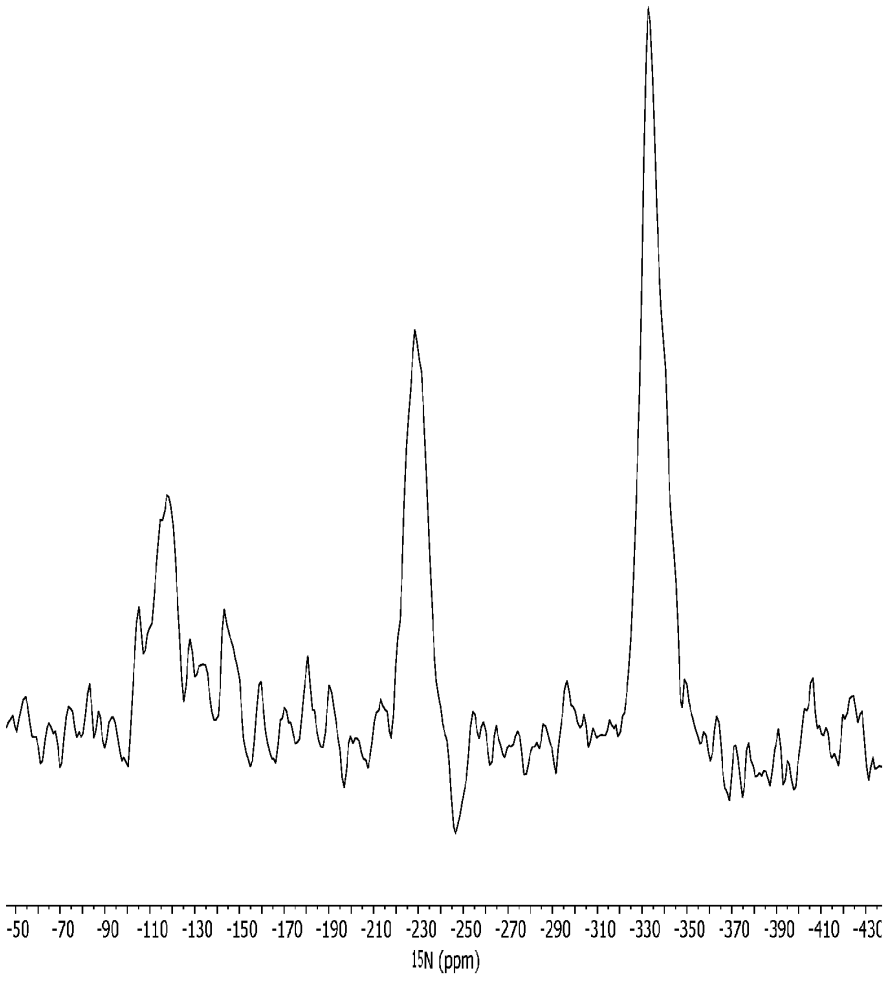

-50 -70 -90 -110 -130 -150 -170 -190 -210 -230 -250 -270 -290 -310 -330 -350 -370 -390 -410 -43(
15N (ppm)

FIG. 9.

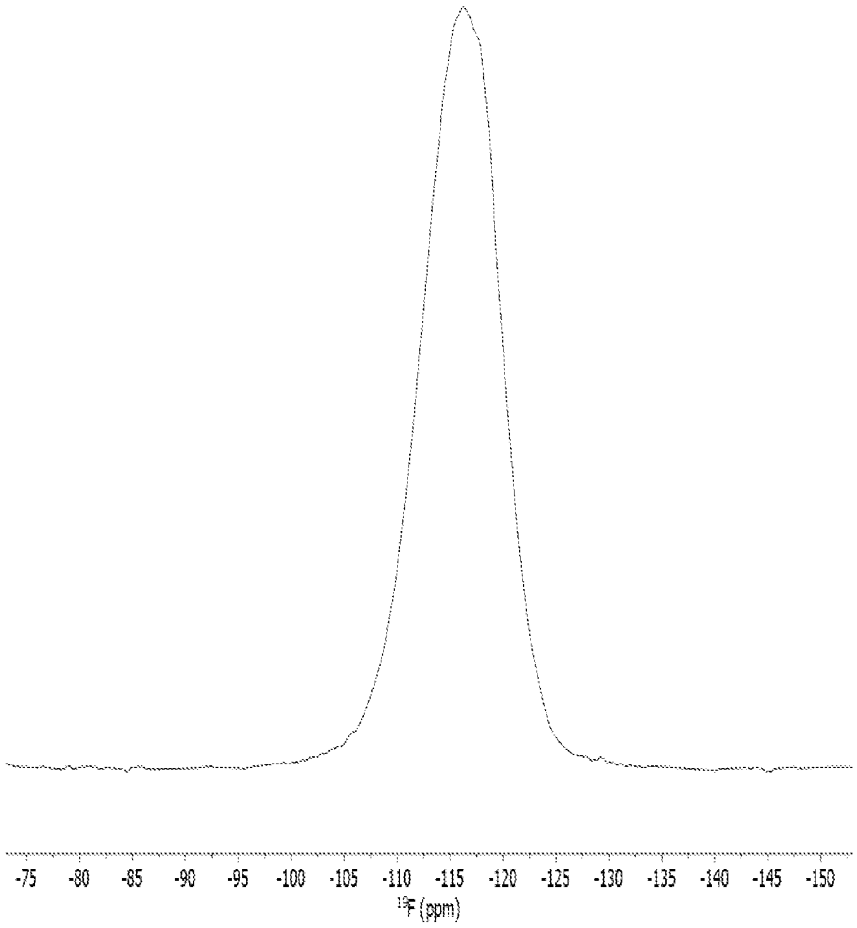
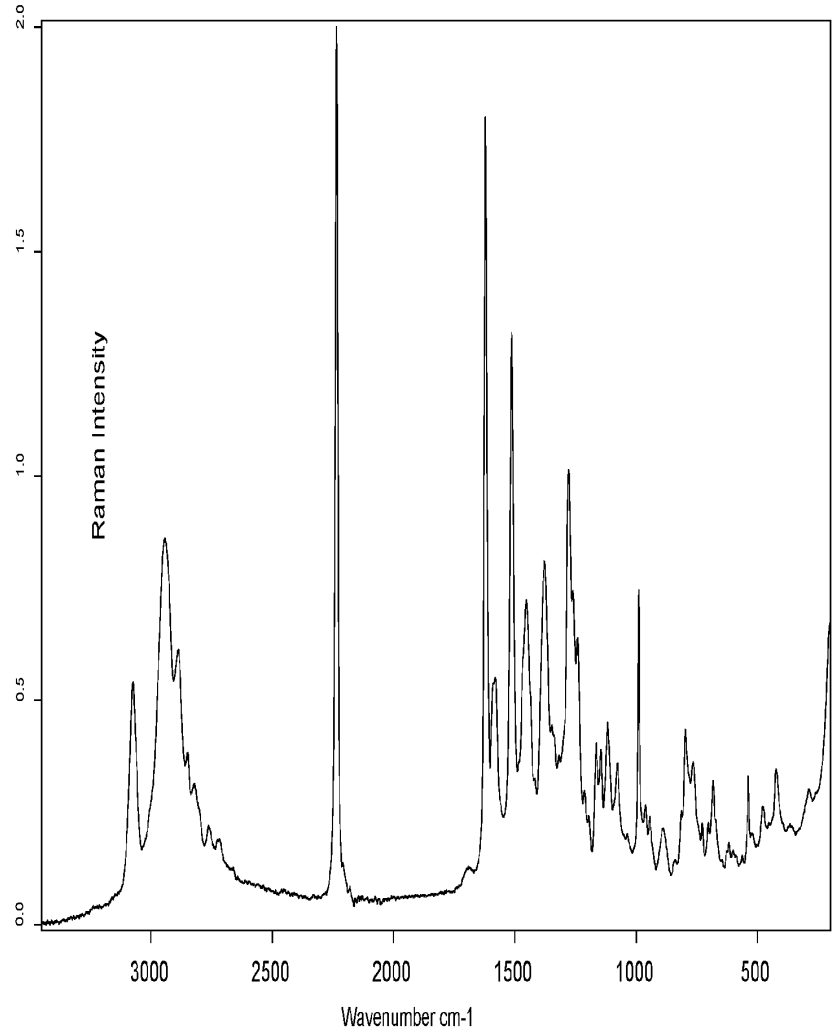


FIG. 10.


Raman Intensity
0.0
0.5
1.0
1.5
2.0
3000
2500
2000
1500
1000
500
Wavenumber cm-1