

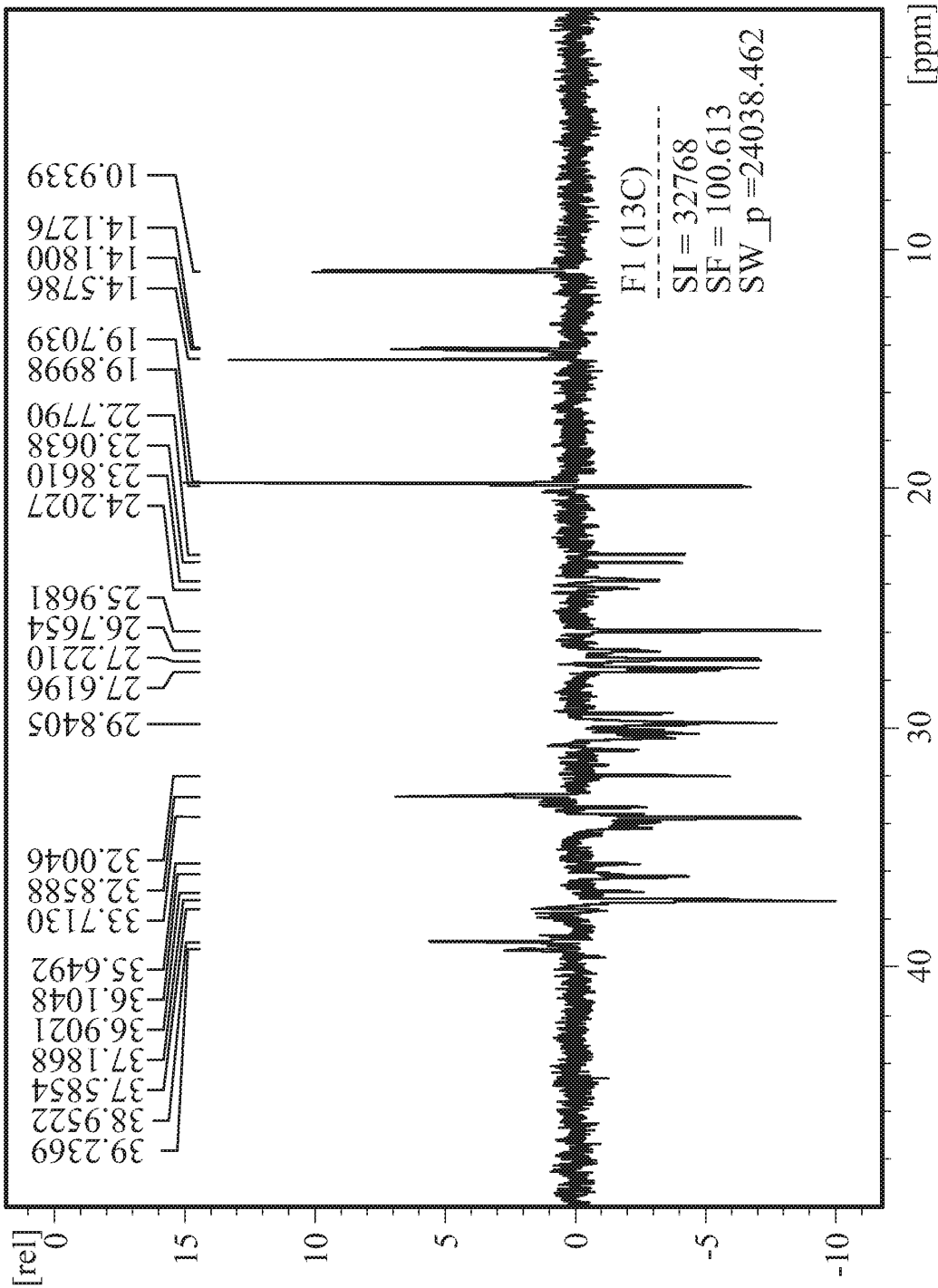
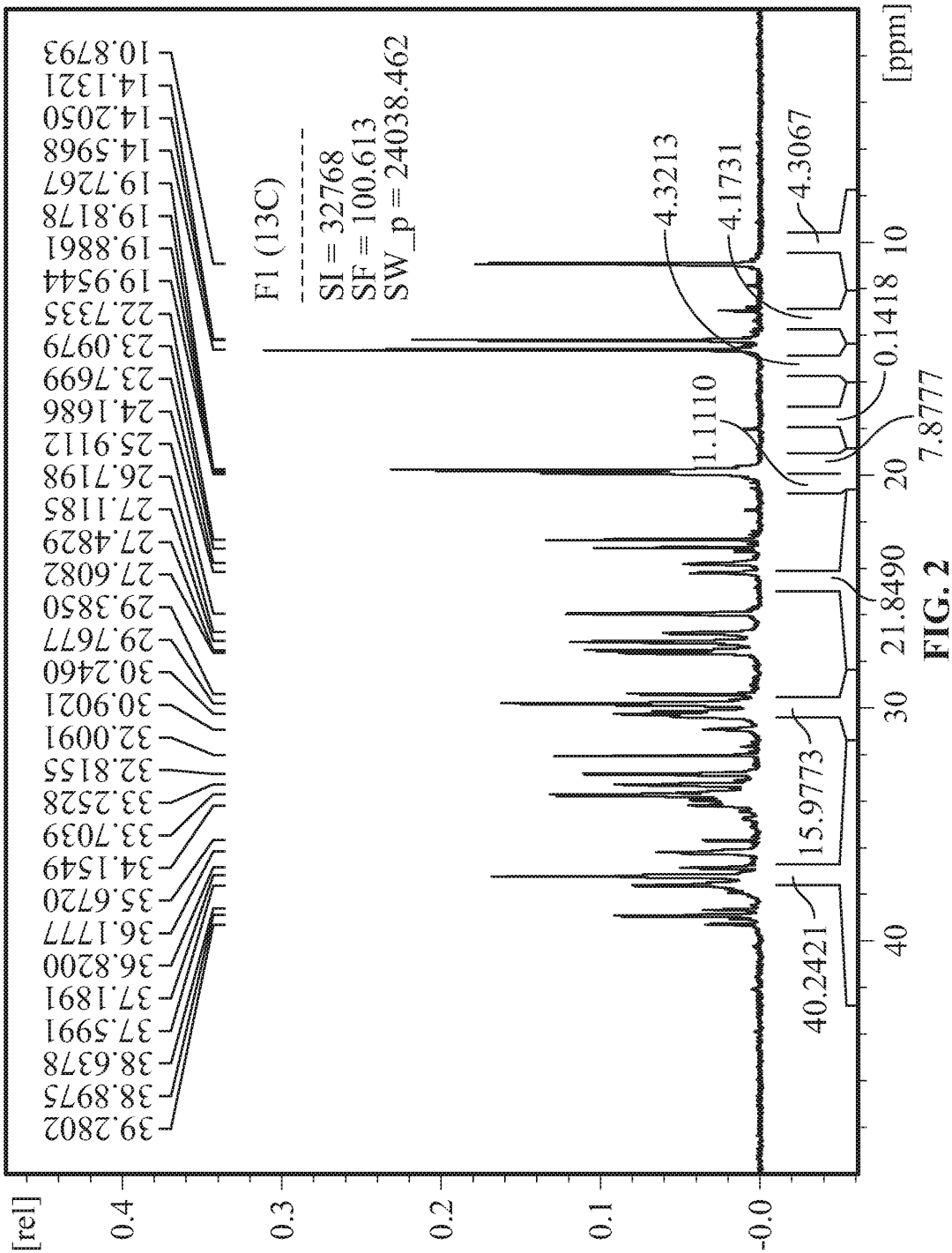


FIG. 1



3/12

Branch Types by C-13 NMR

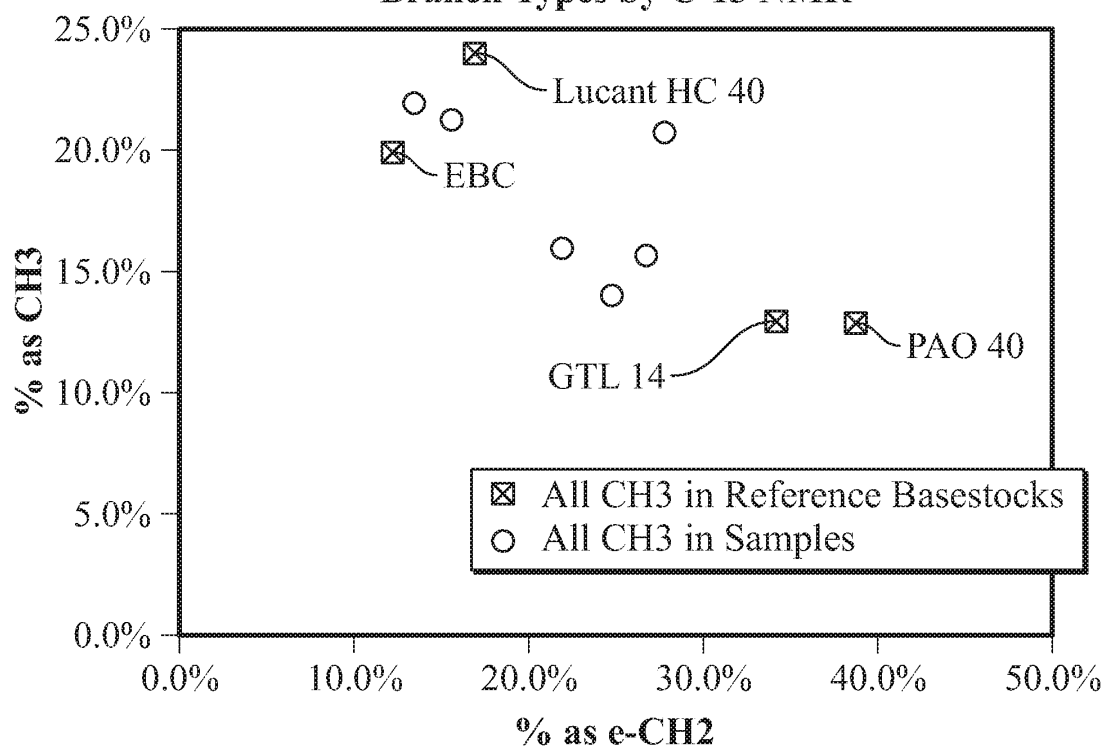


FIG. 3

Branch Types by C-13 NMR

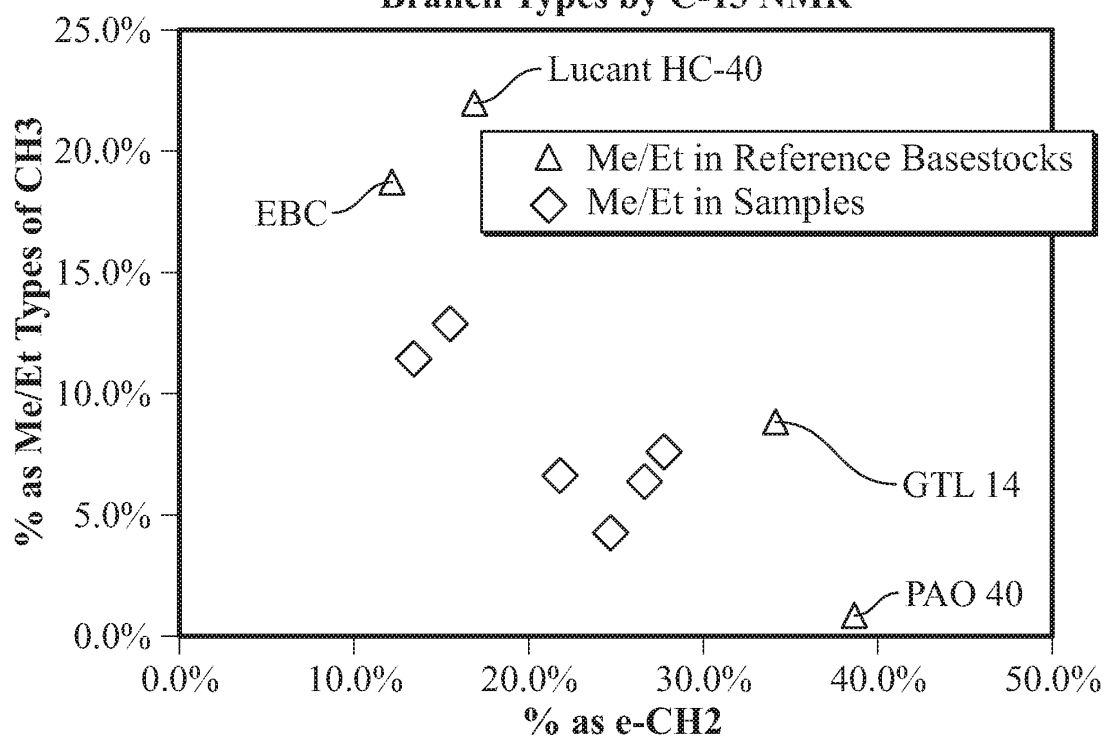
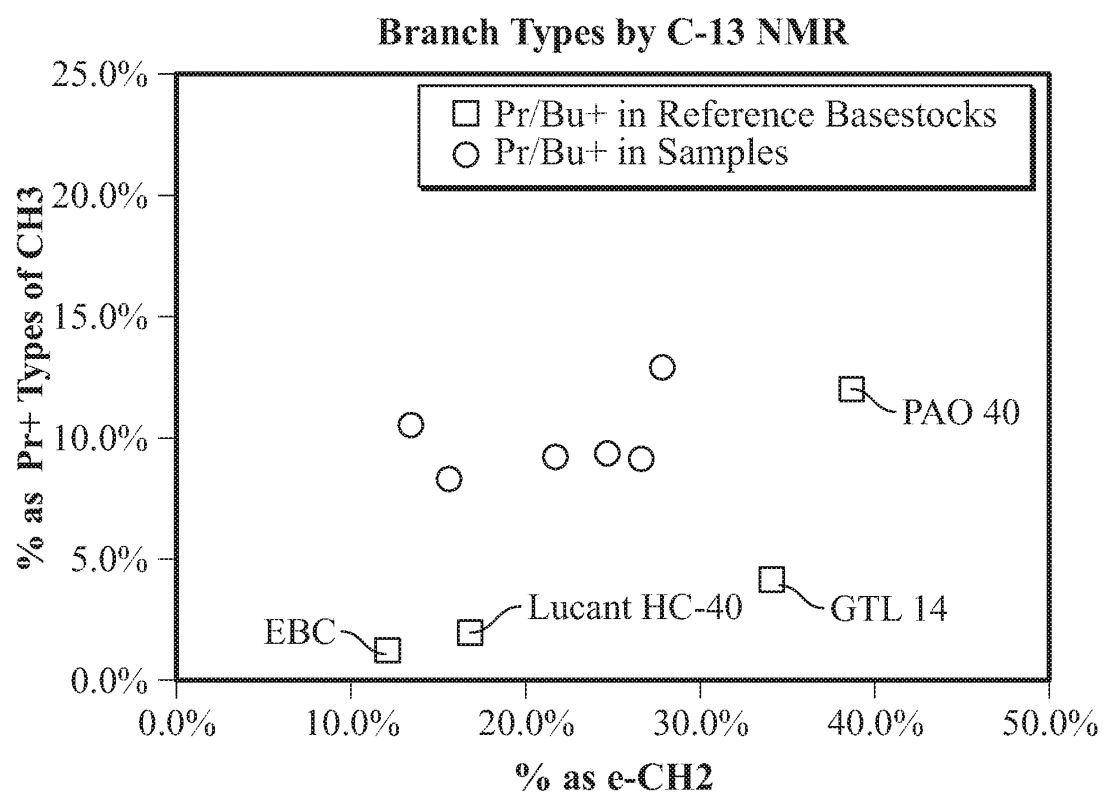


FIG. 4

4/12

**FIG. 5**

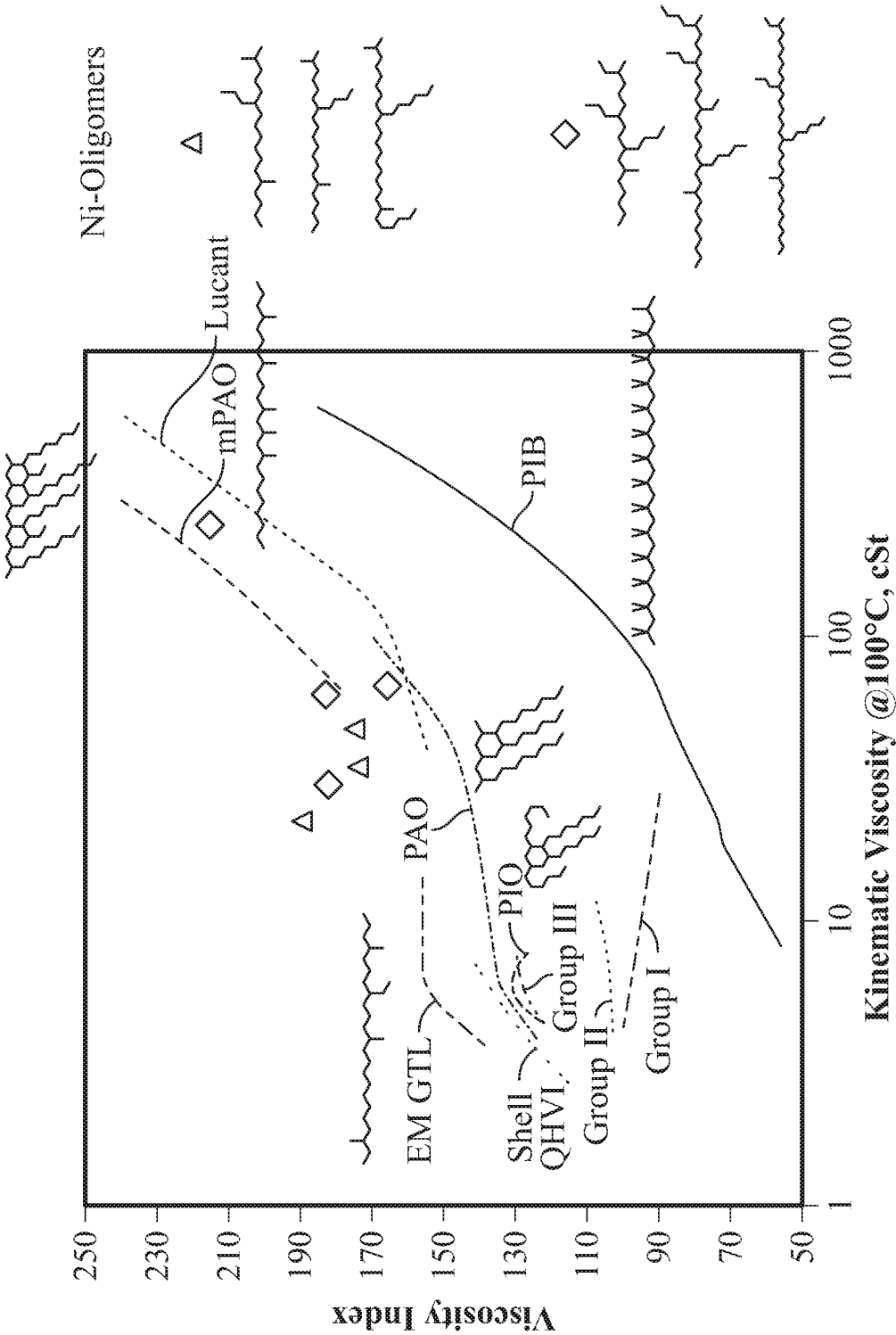


FIG. 6

6/12

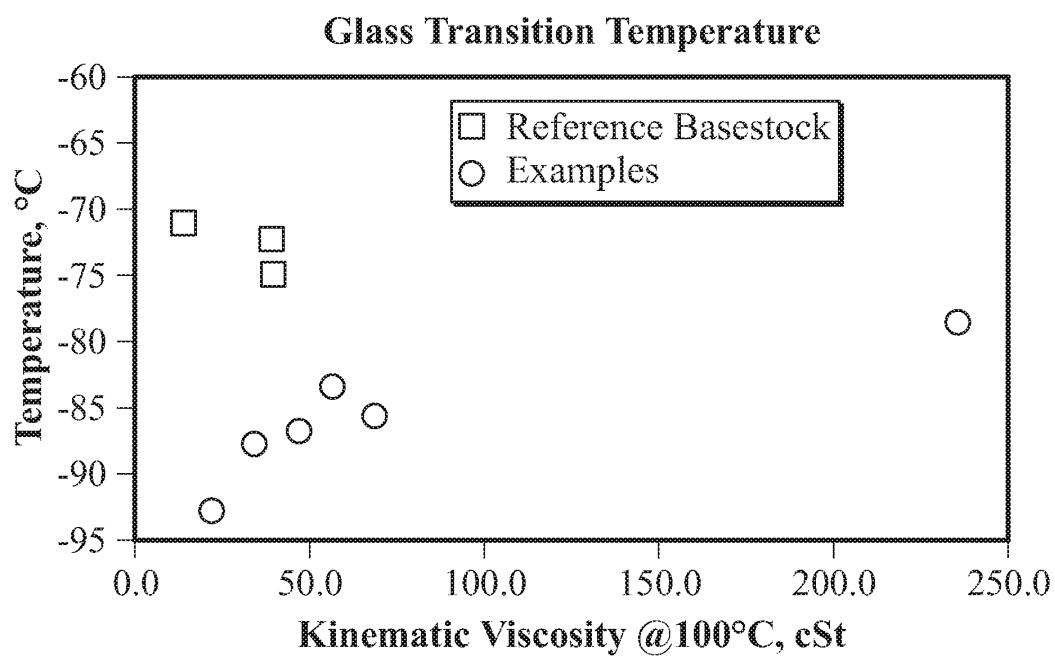


FIG. 7

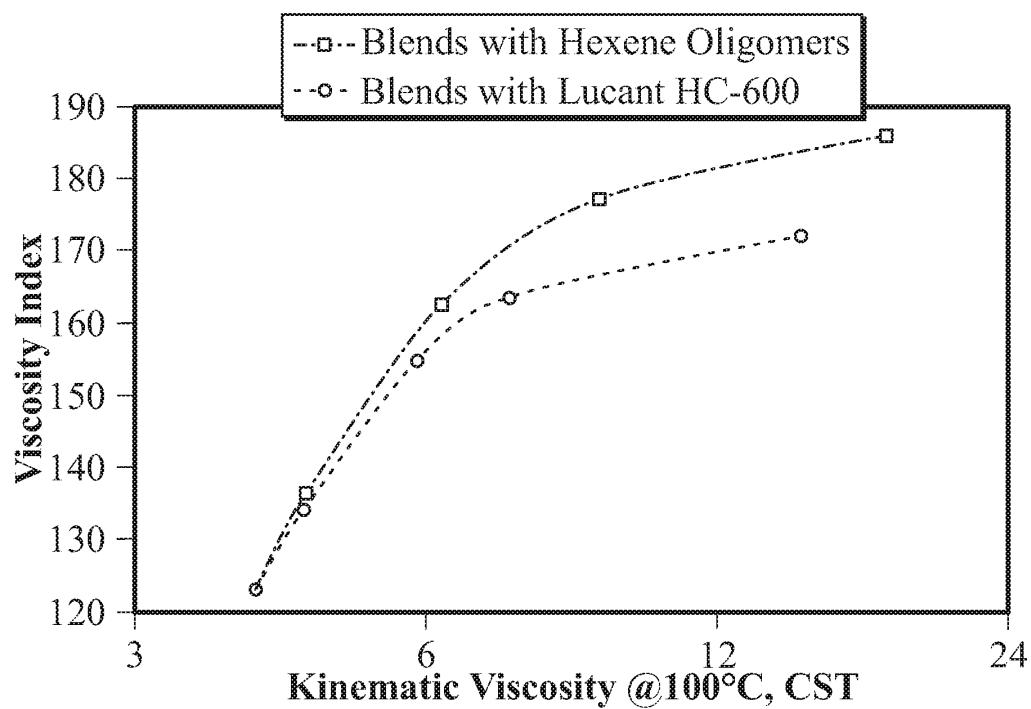
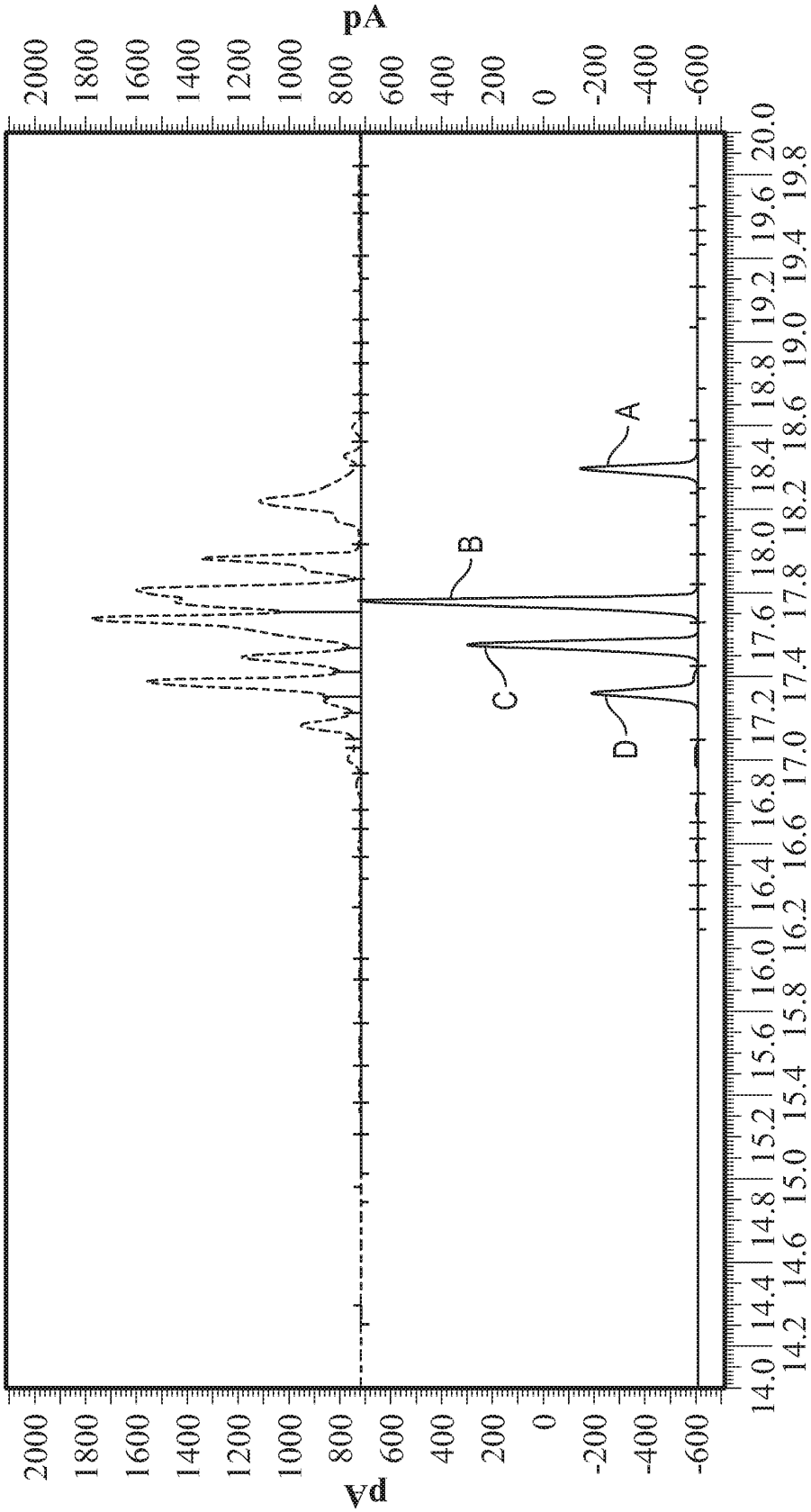


FIG. 8



Minutes

FIG. 9

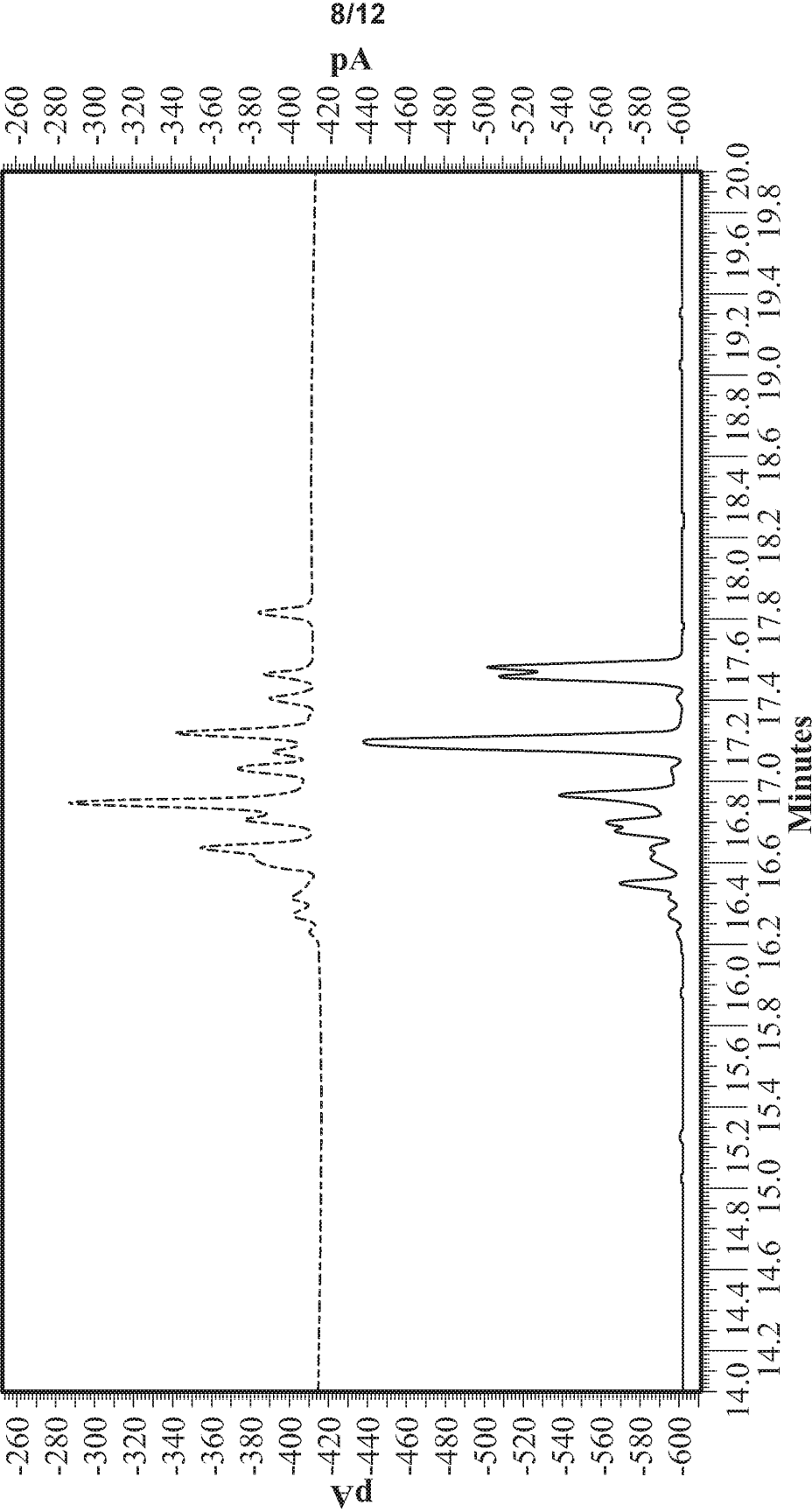


FIG. 10

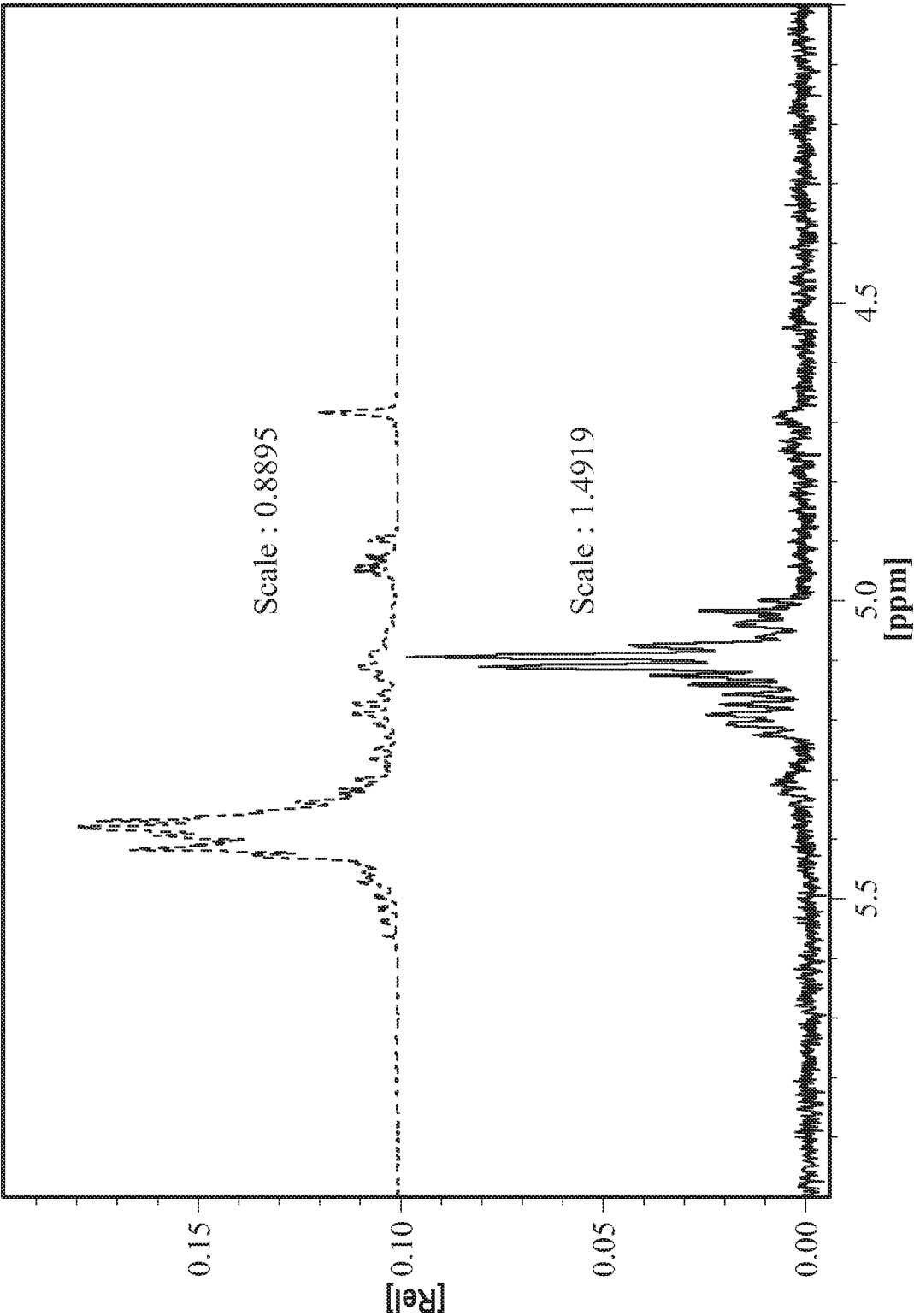


FIG. 11

10/12

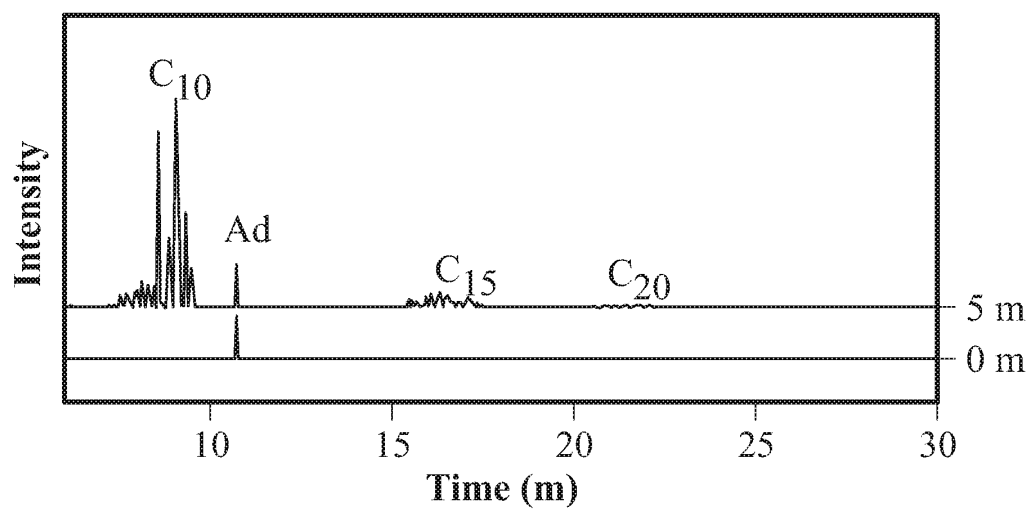


FIG. 12

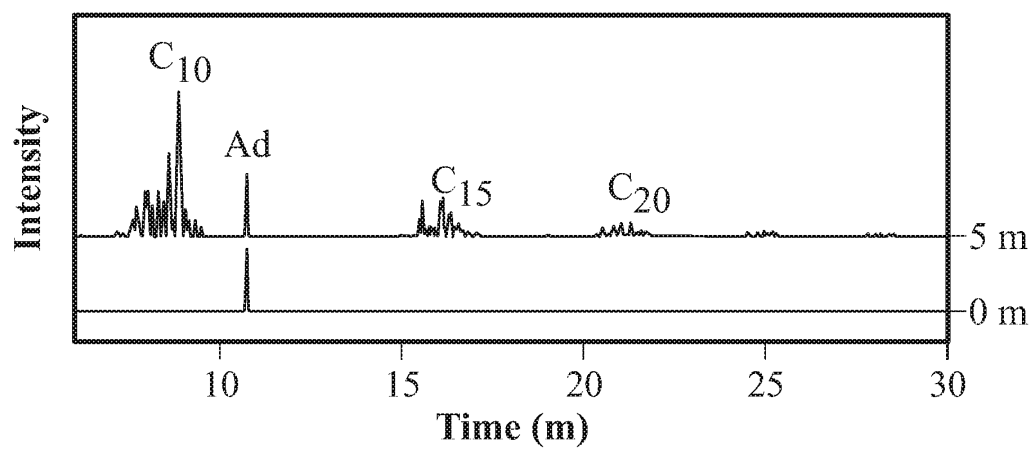


FIG. 13

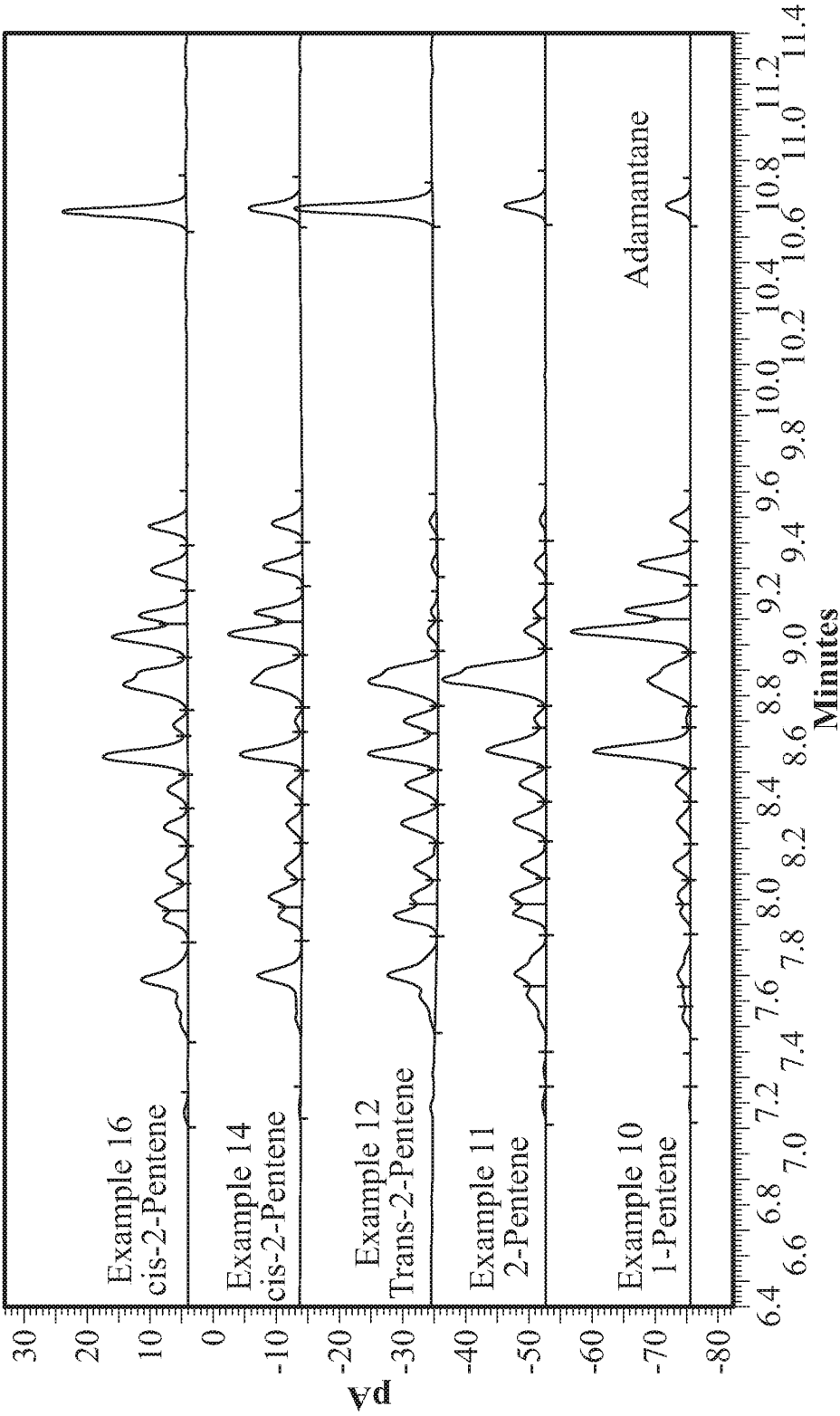


FIG. 14

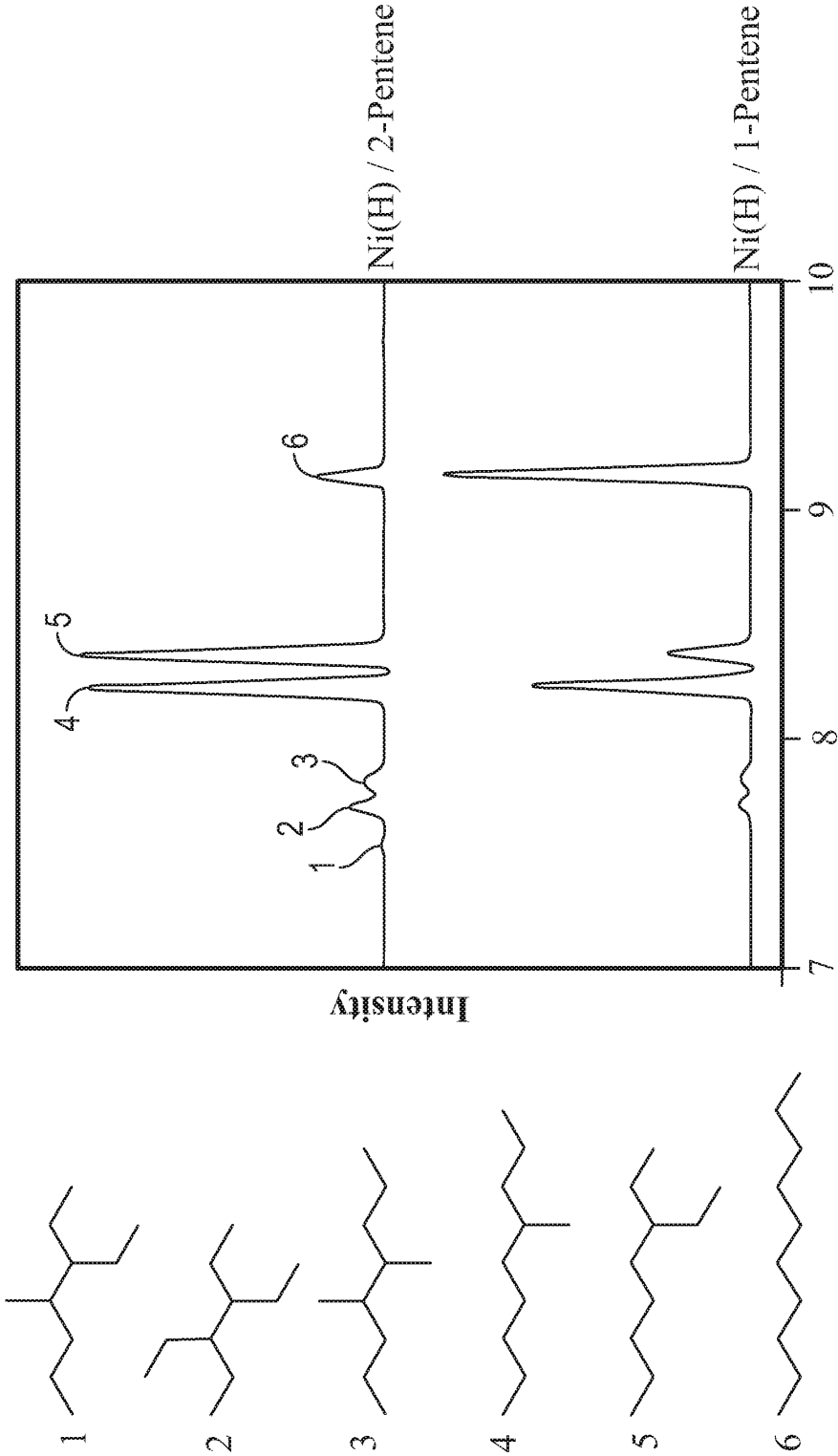


FIG. 15