

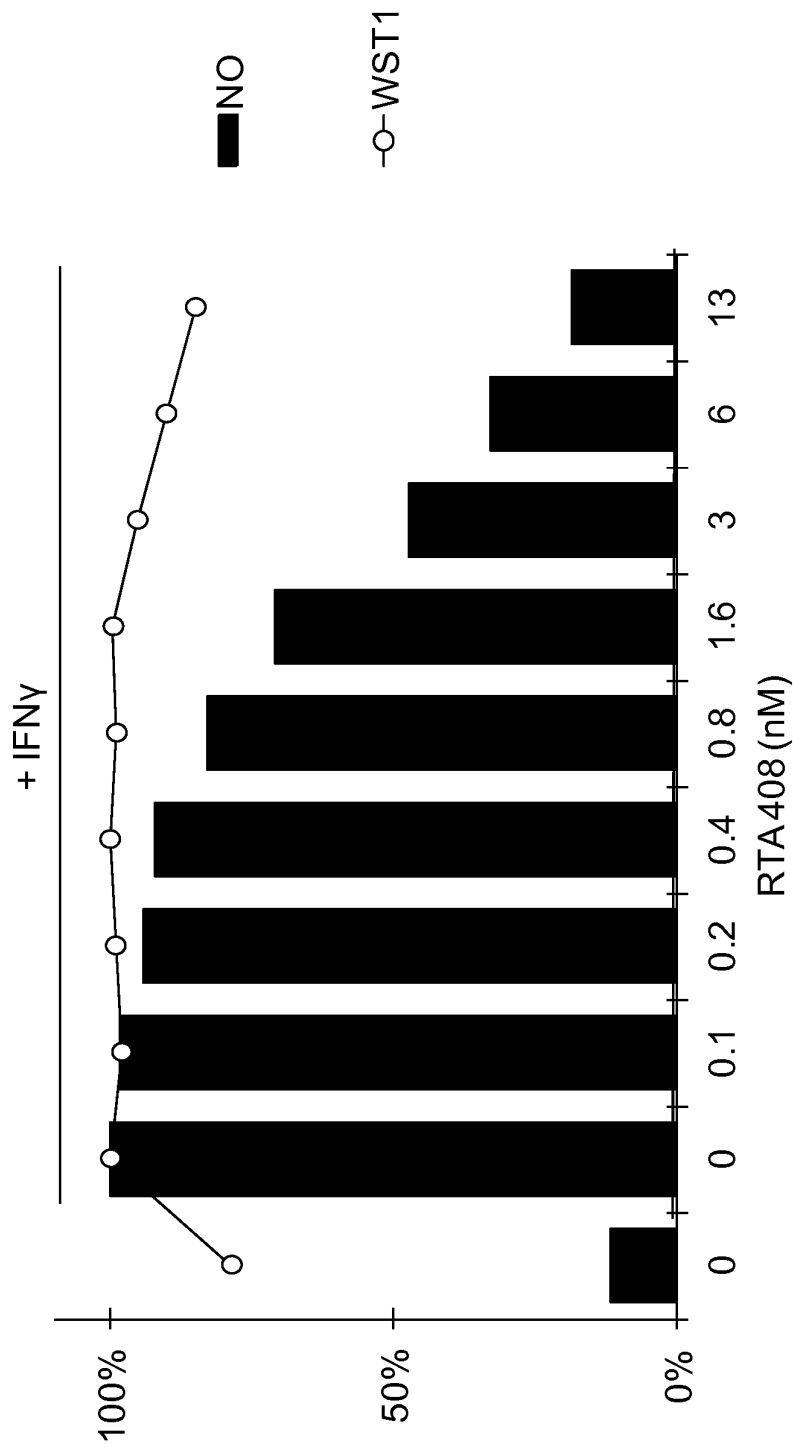
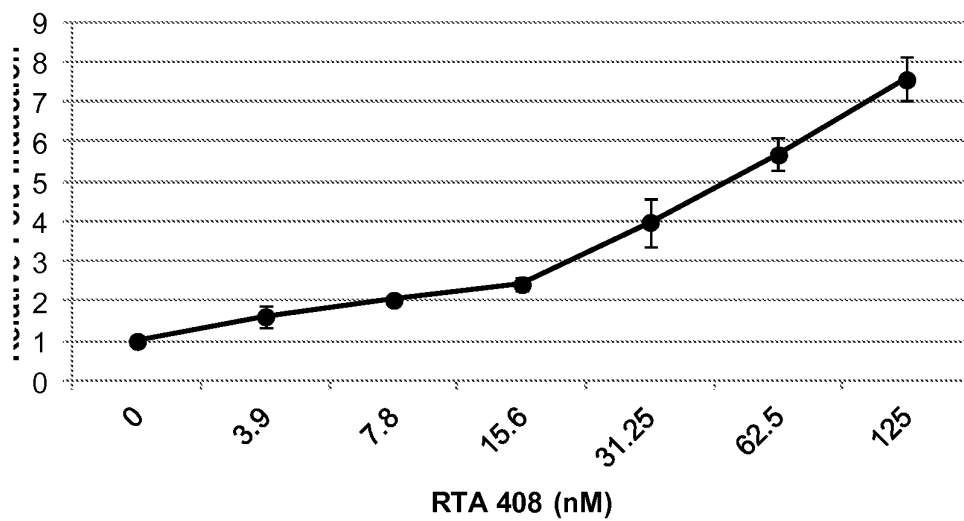
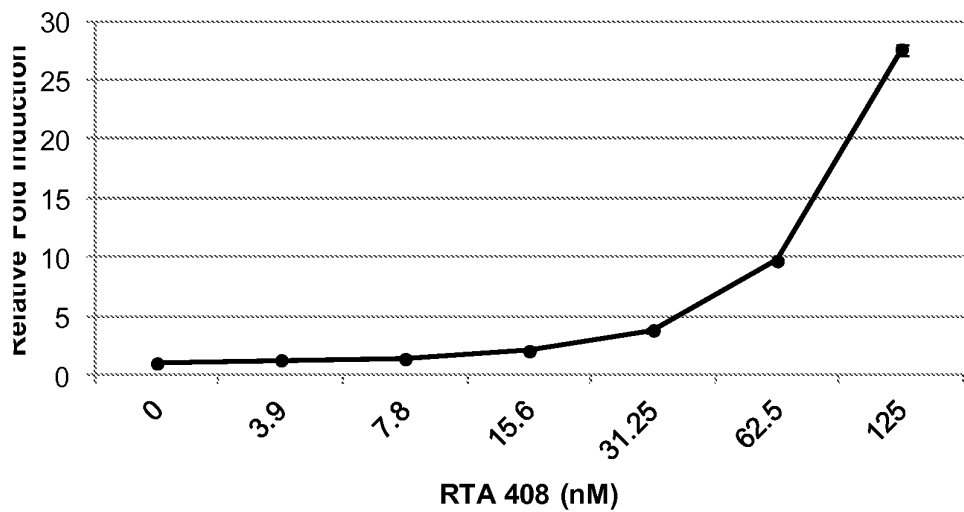


FIG. 1

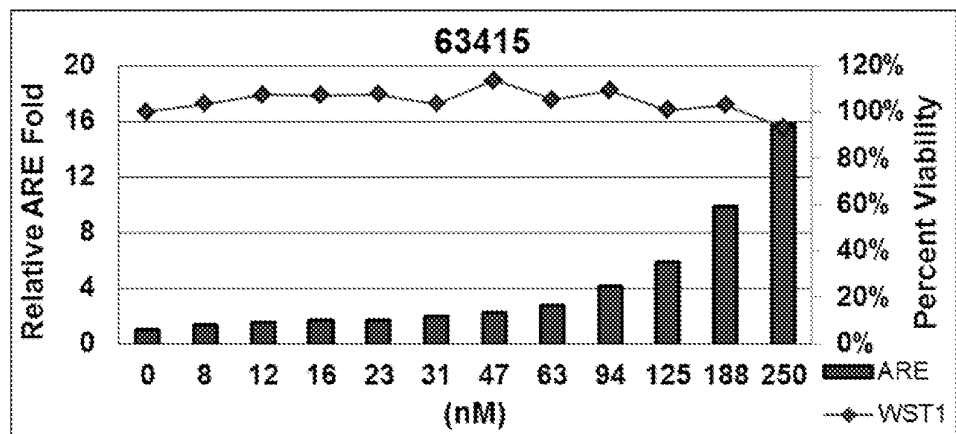
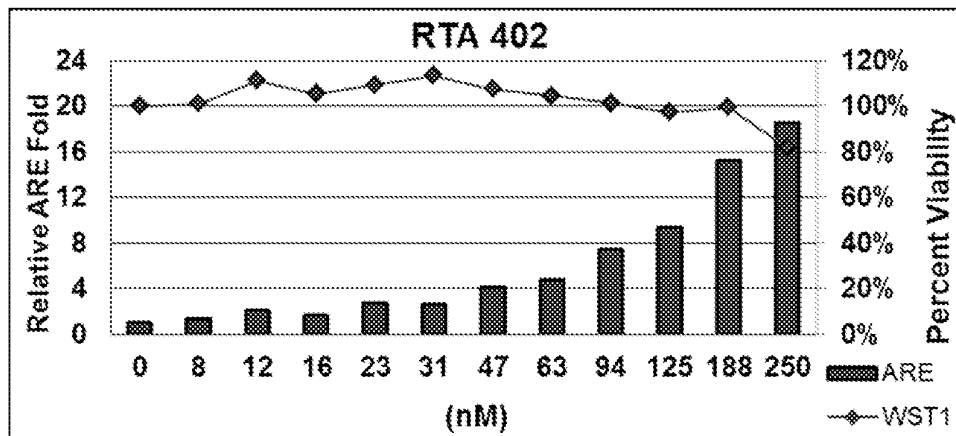
**NQO1-ARE Luciferase Activity**

(a)

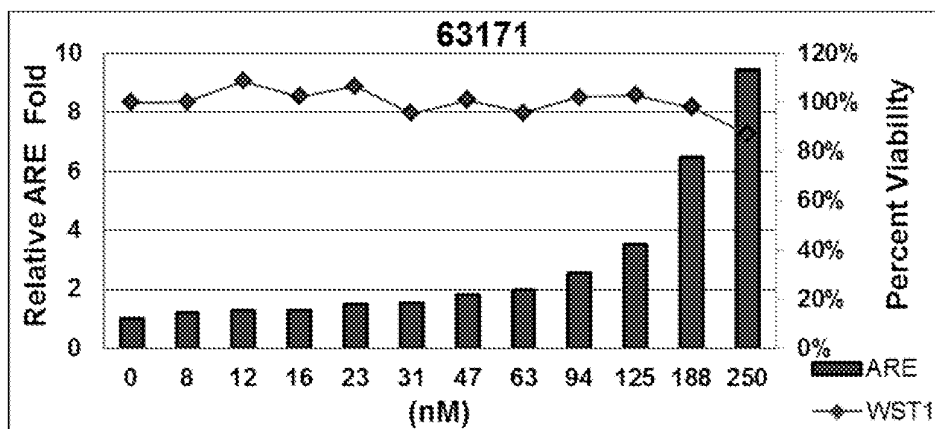
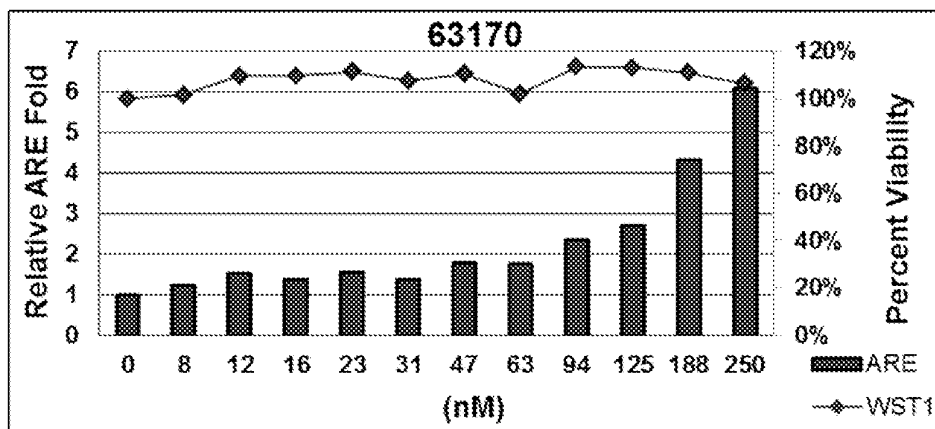
**GSTA2-ARE Luciferase Activity**

(b)

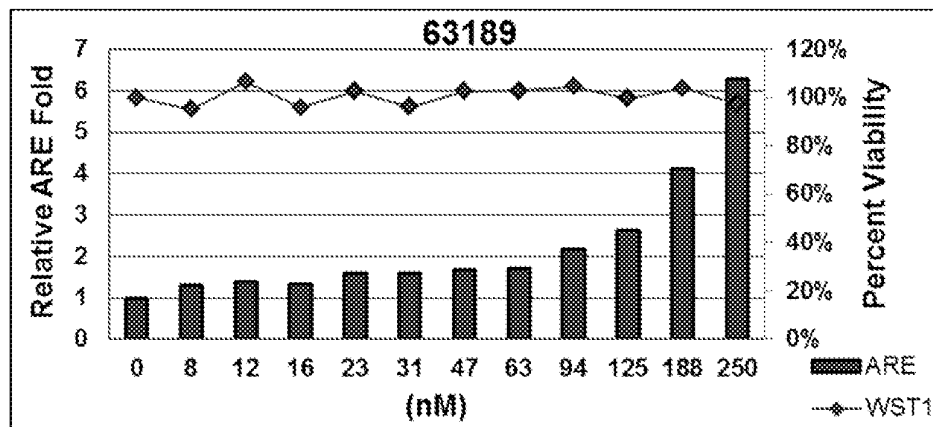
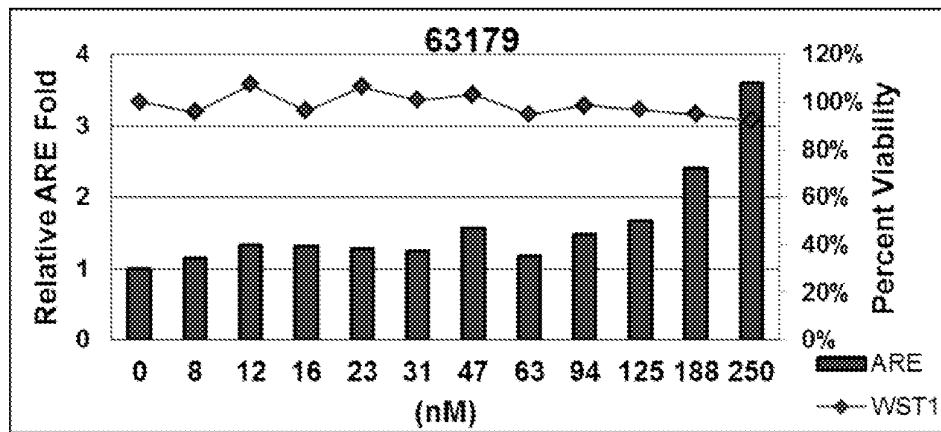
**FIGS. 2a & b**



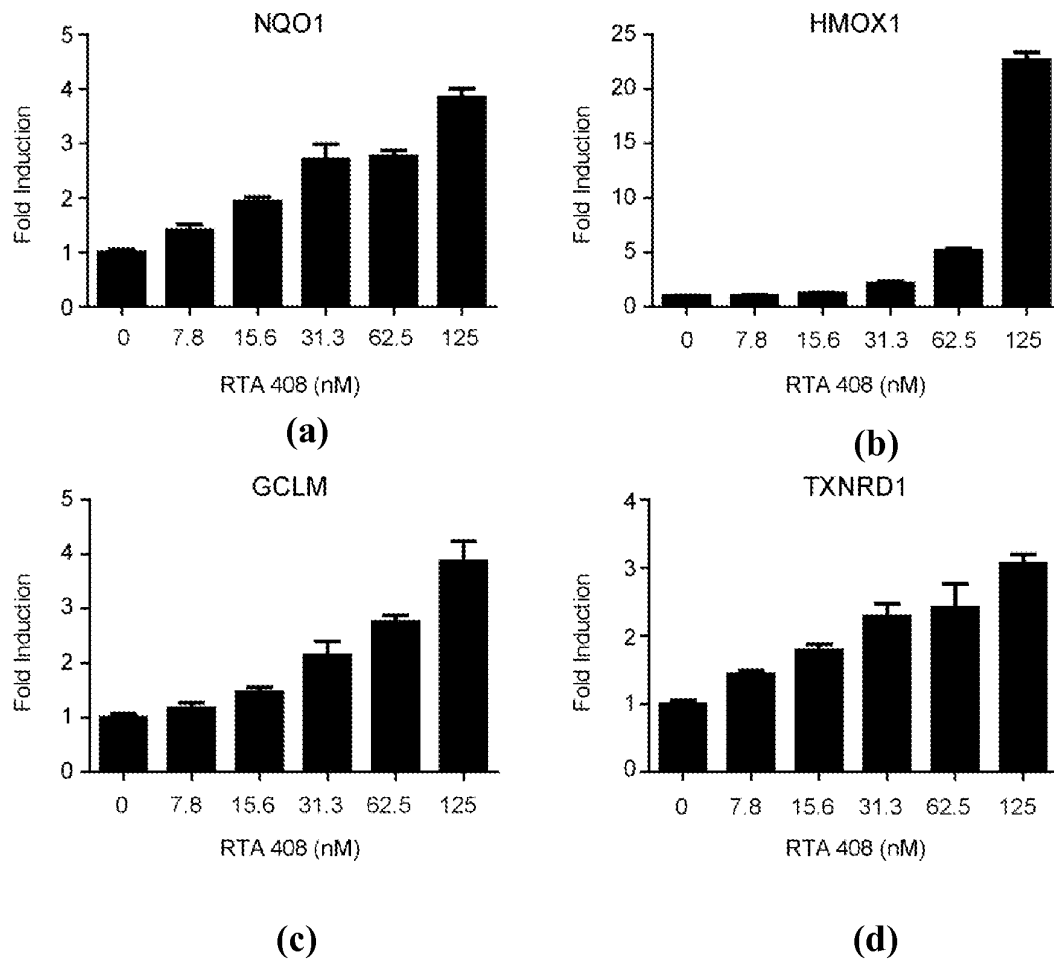
FIGS. 3a &amp; b



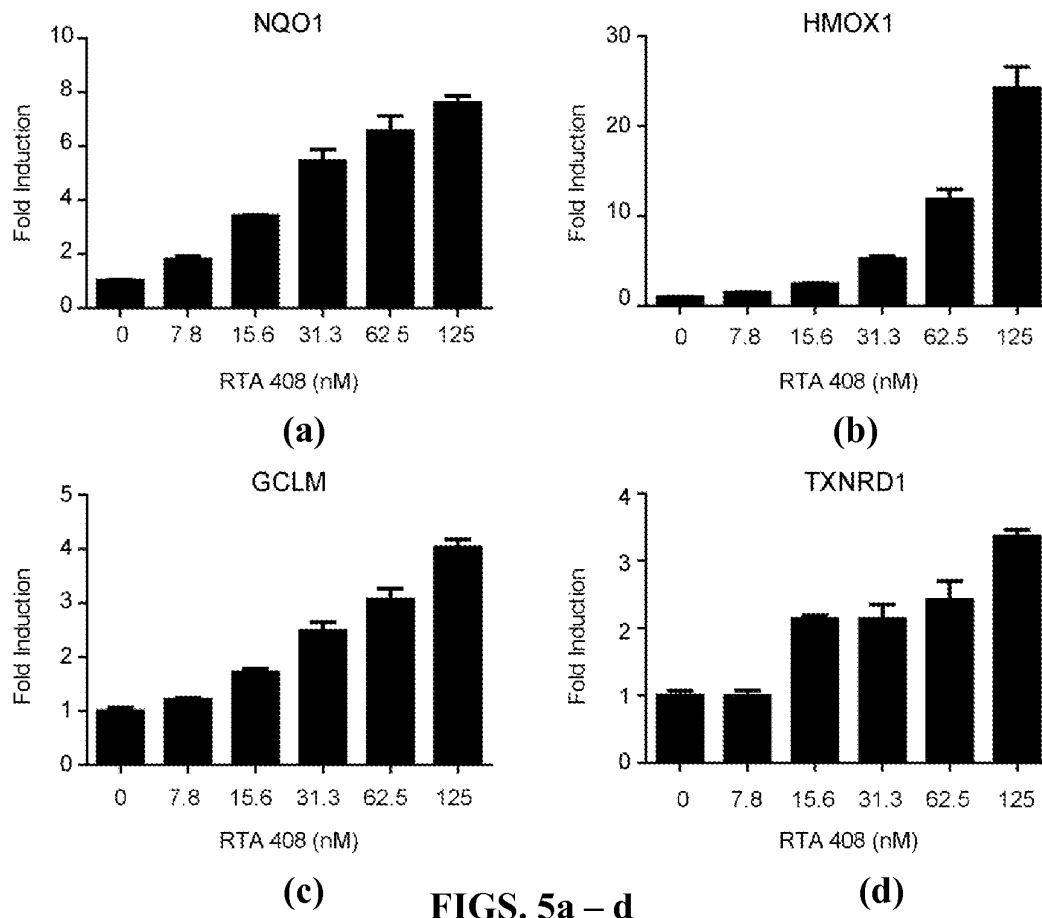
FIGS. 3c &amp; d



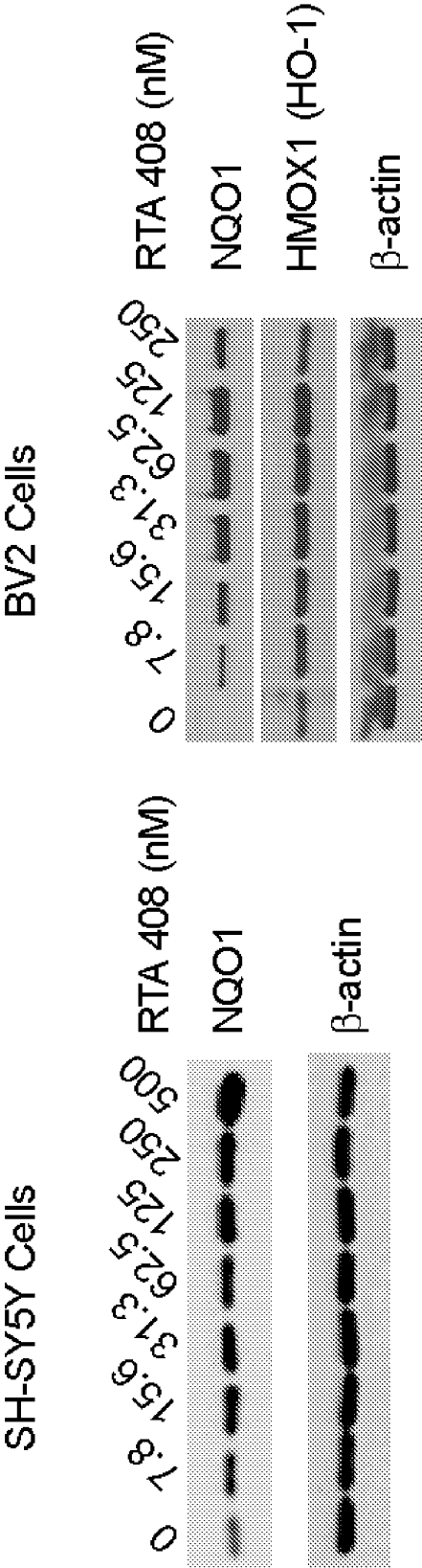
FIGS. 3e &amp; f



FIGS. 4a – d



FIGS. 5a – d



(a)

(b)

FIGS. 6a & b

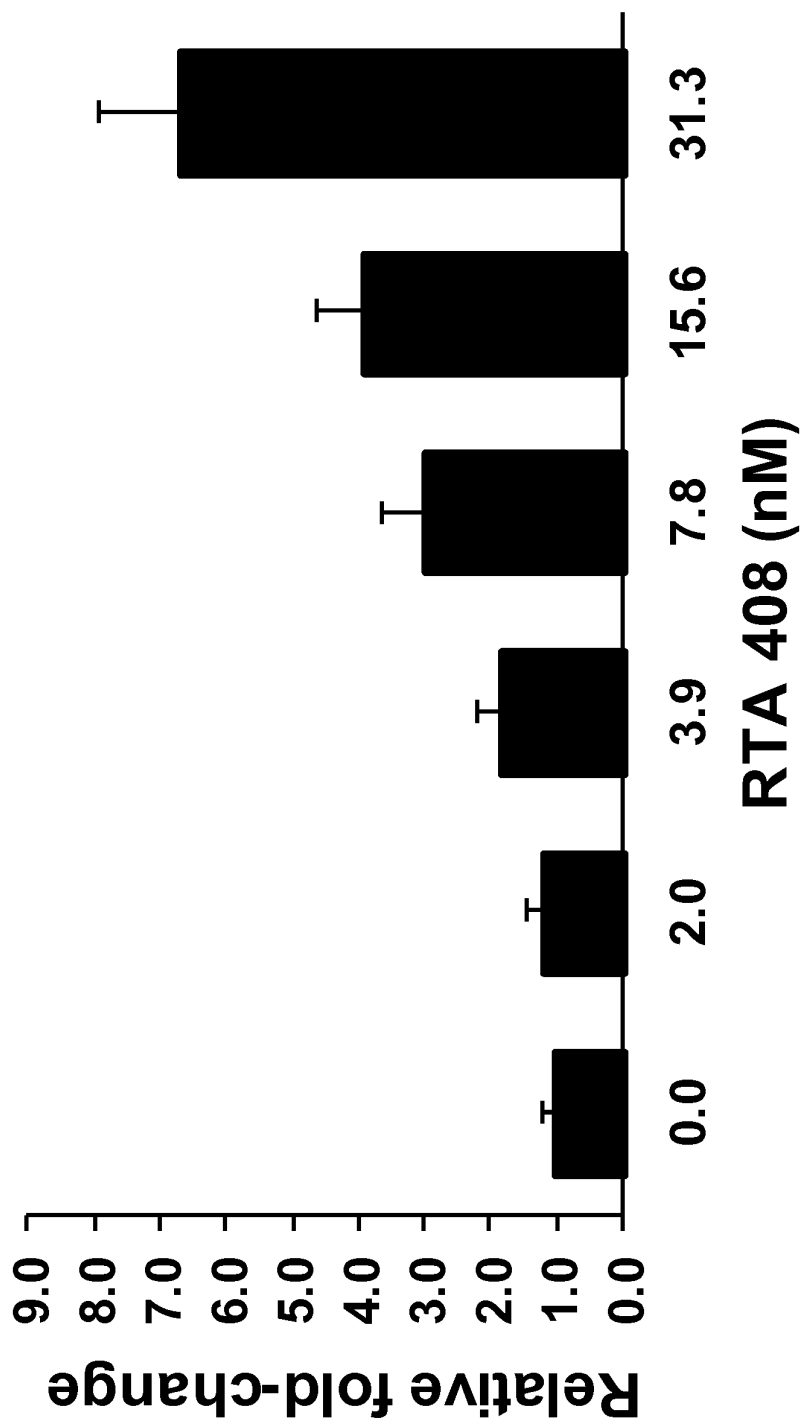


FIG. 7

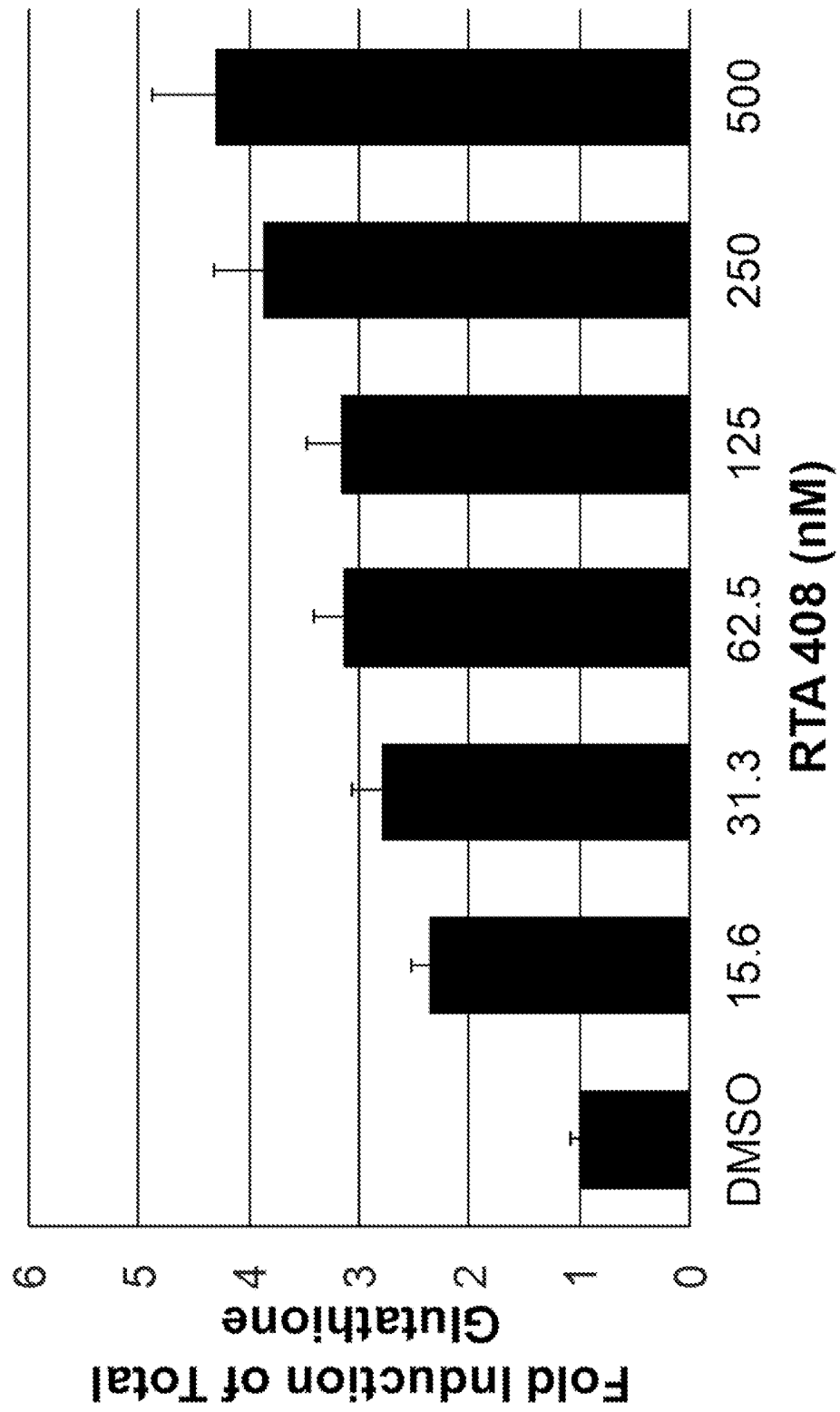


FIG. 8

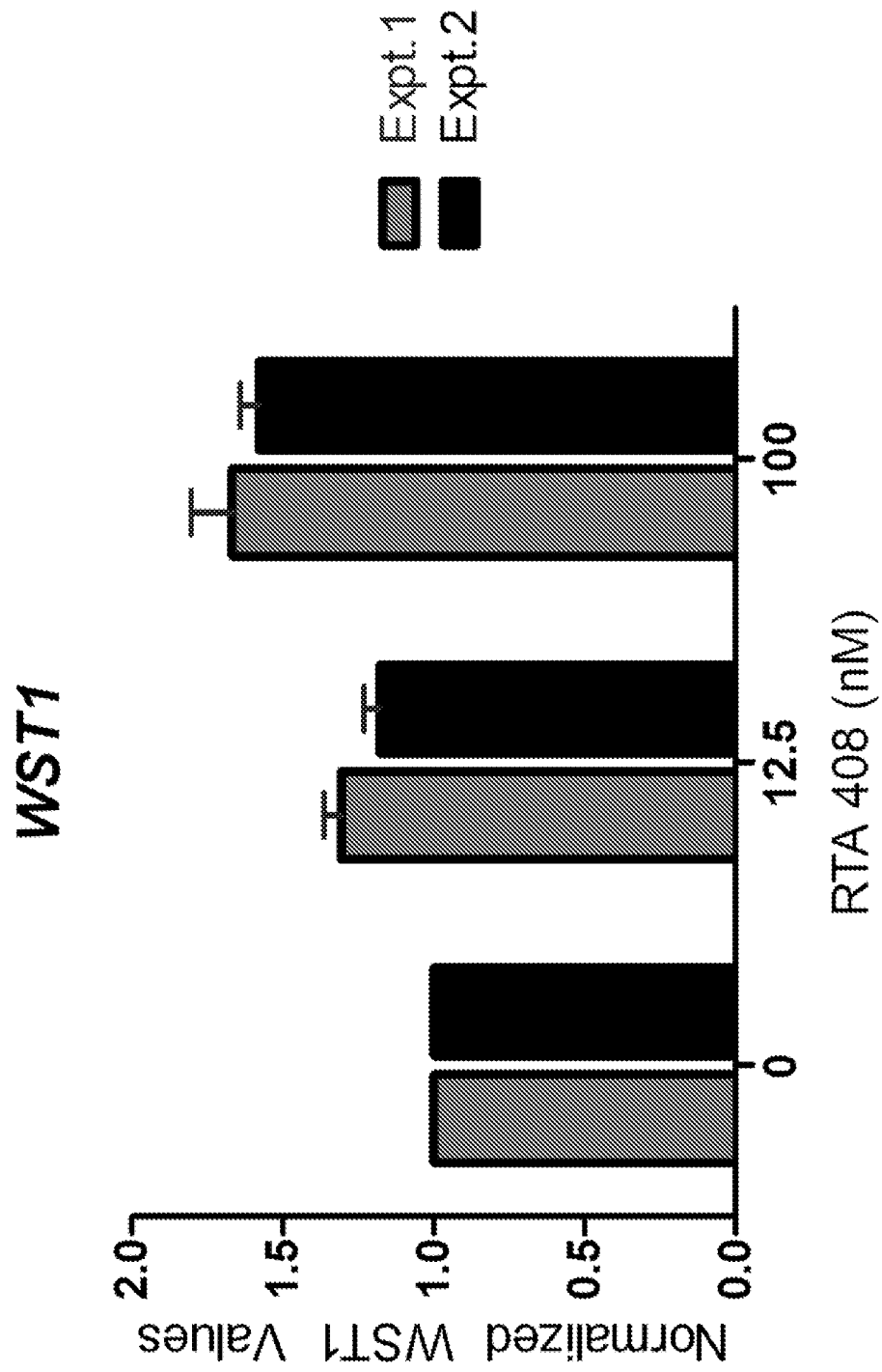
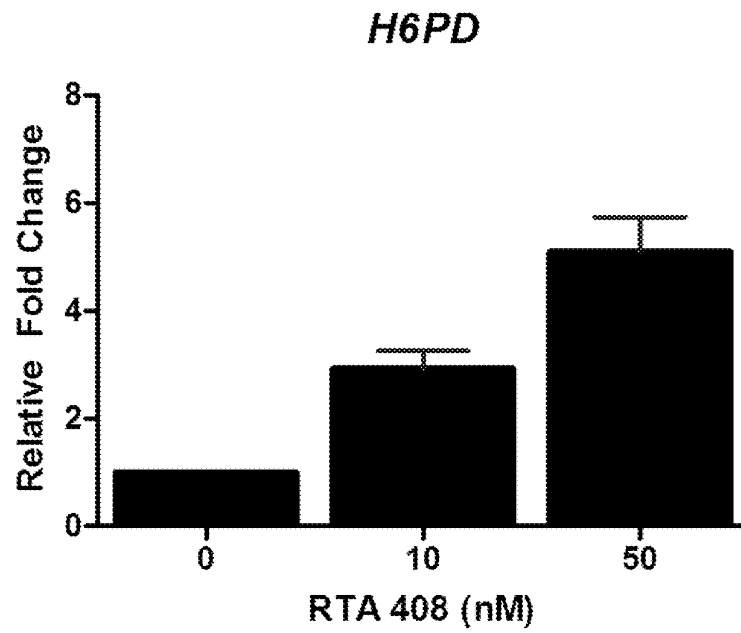
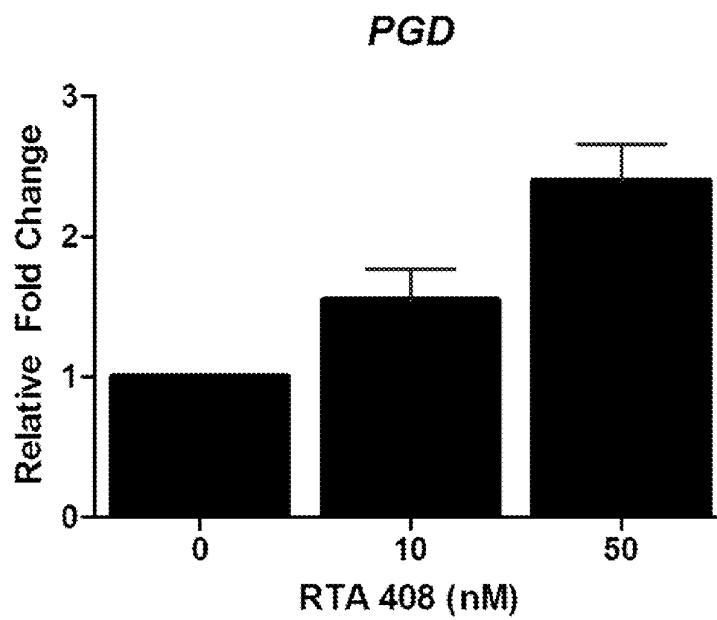


FIG. 9

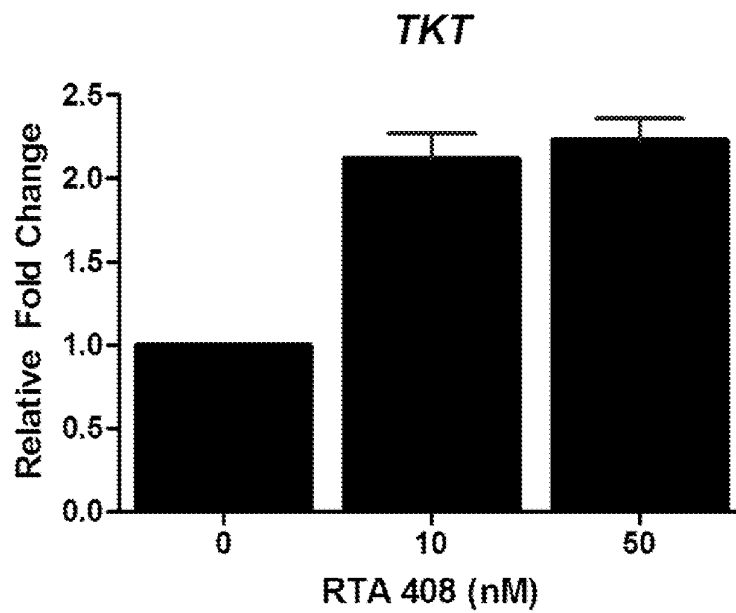


(a)

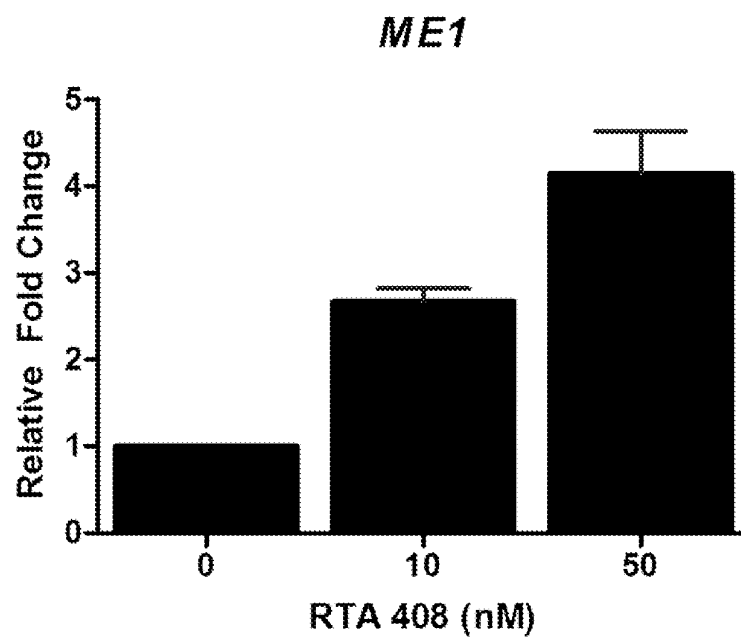


(b)

FIGS. 10a &amp; b

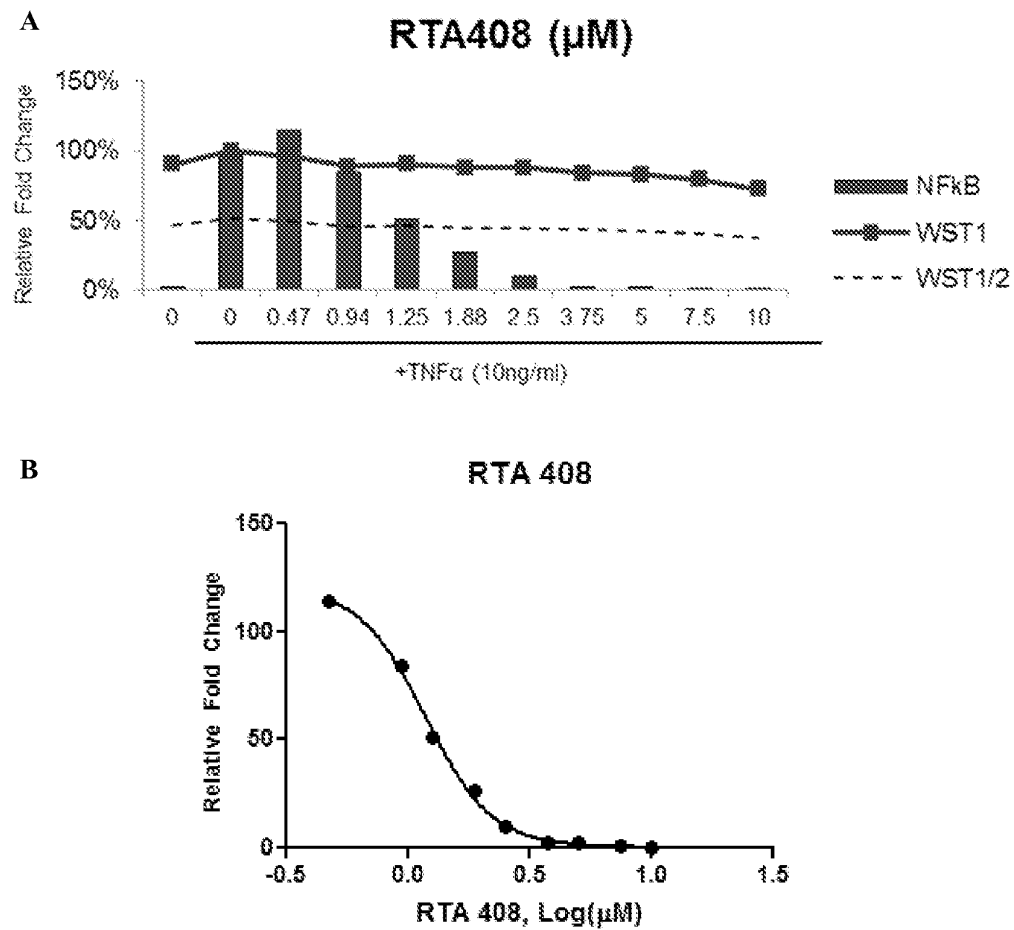


(c)



(d)

FIGS. 10c & d



FIGS. 11a &amp; b

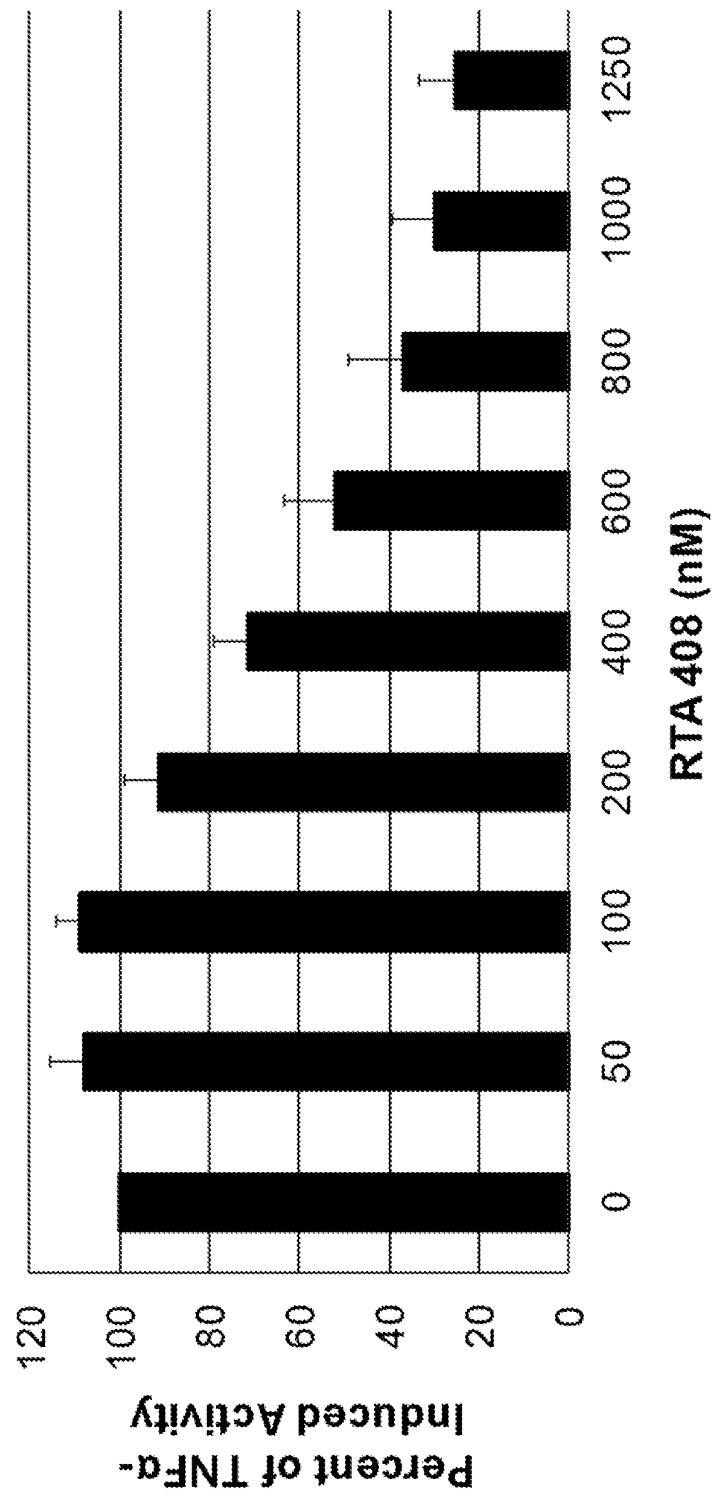
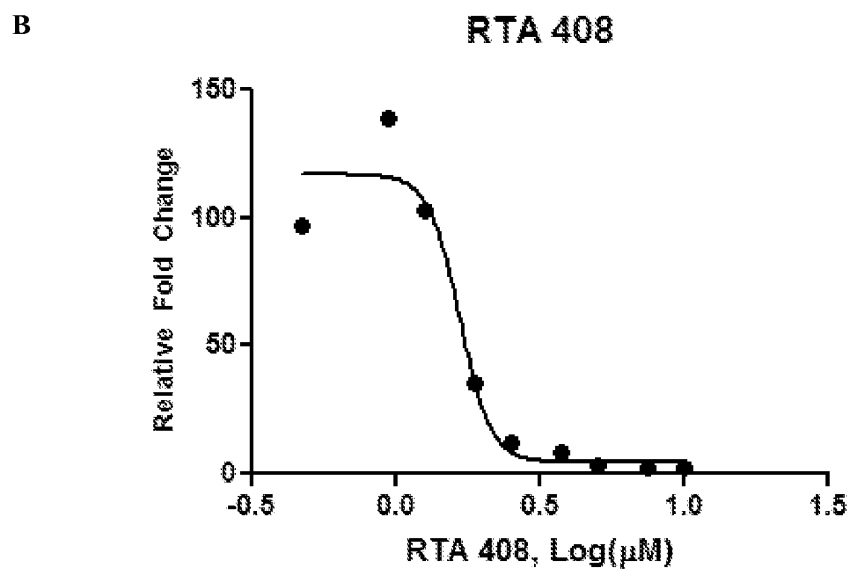
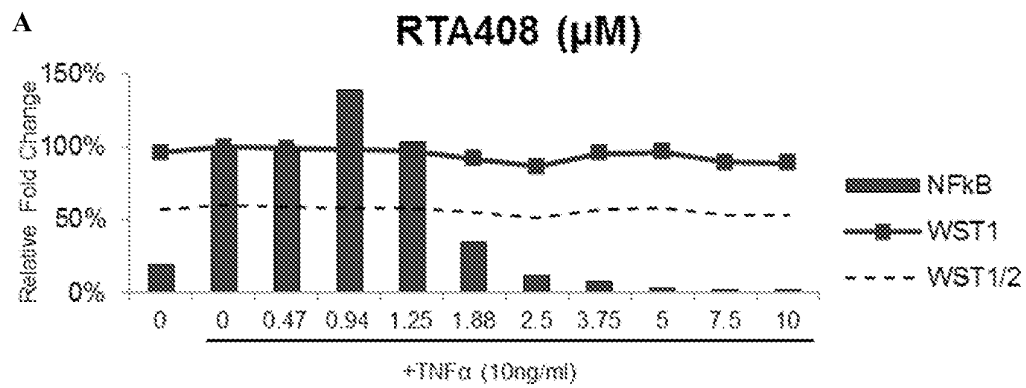


FIG. 12



FIGS. 13a &amp; b

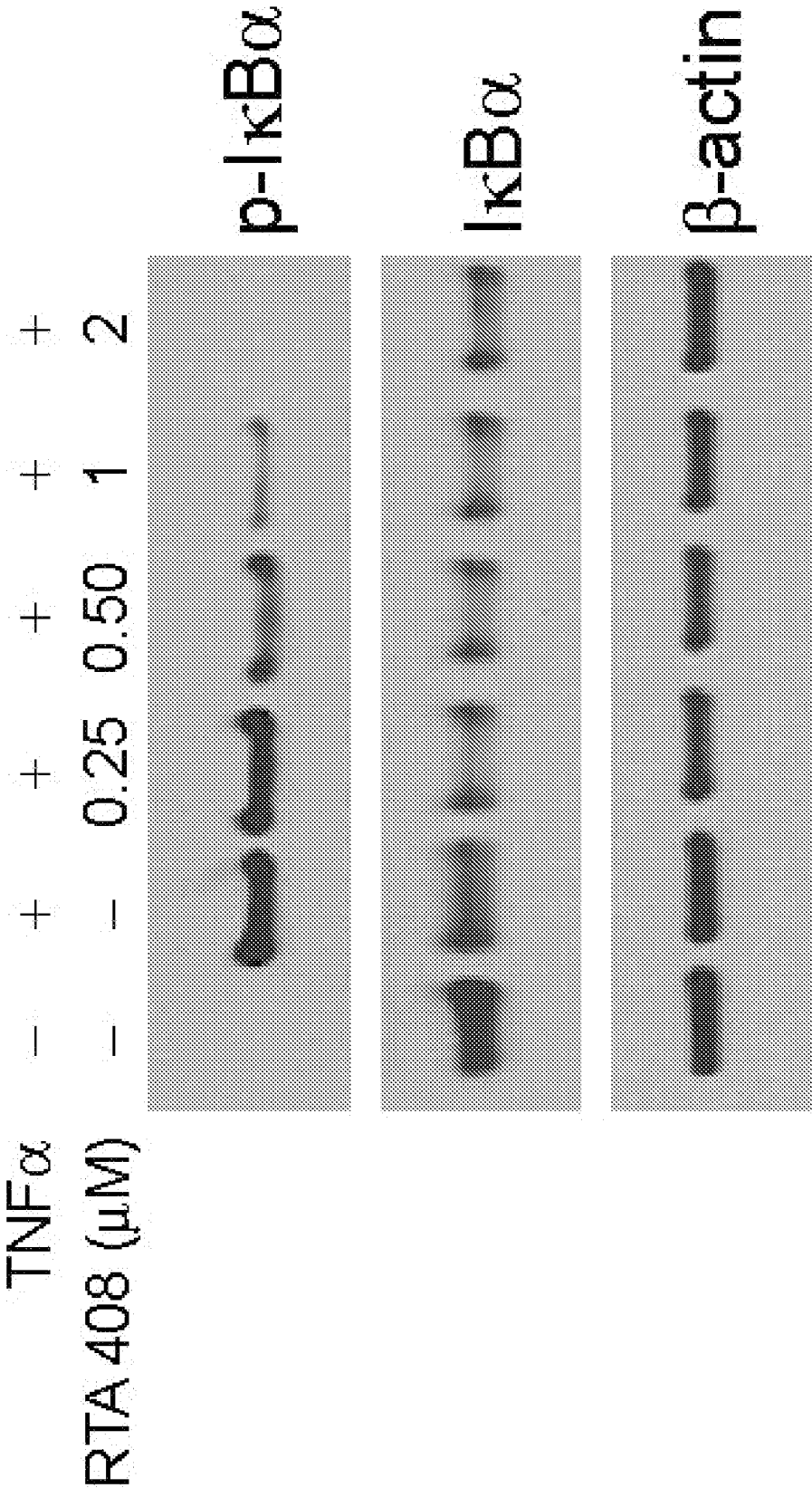
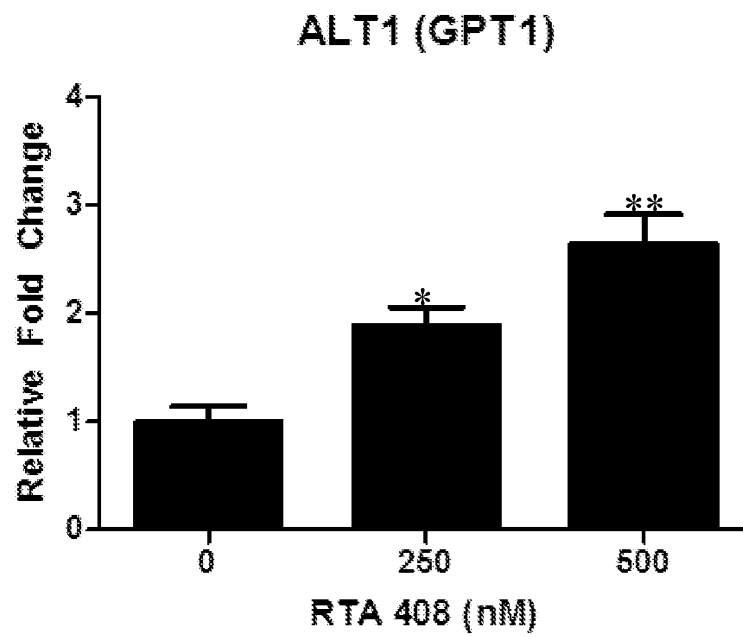
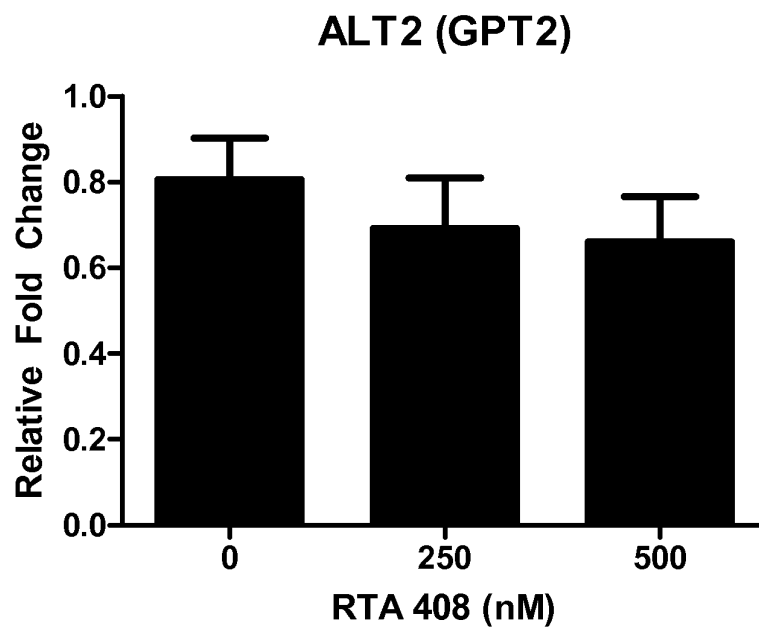


FIG. 14

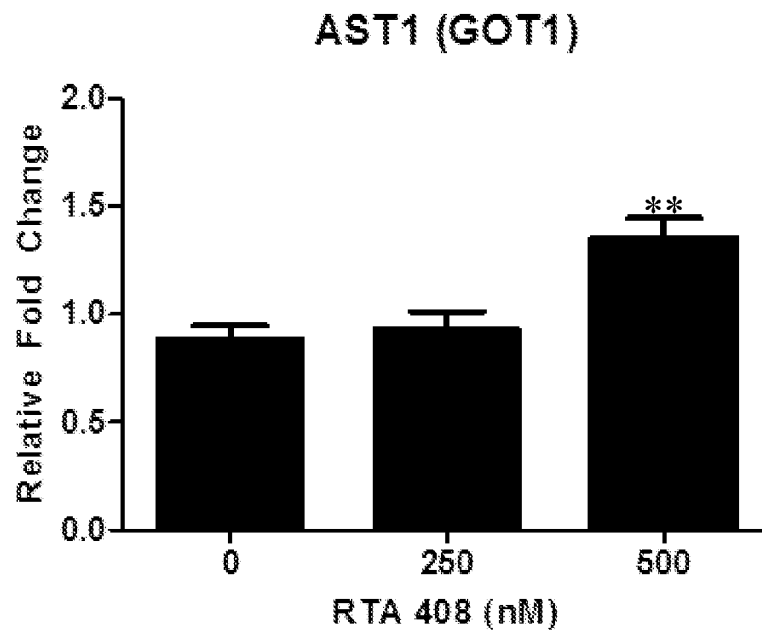


(a)

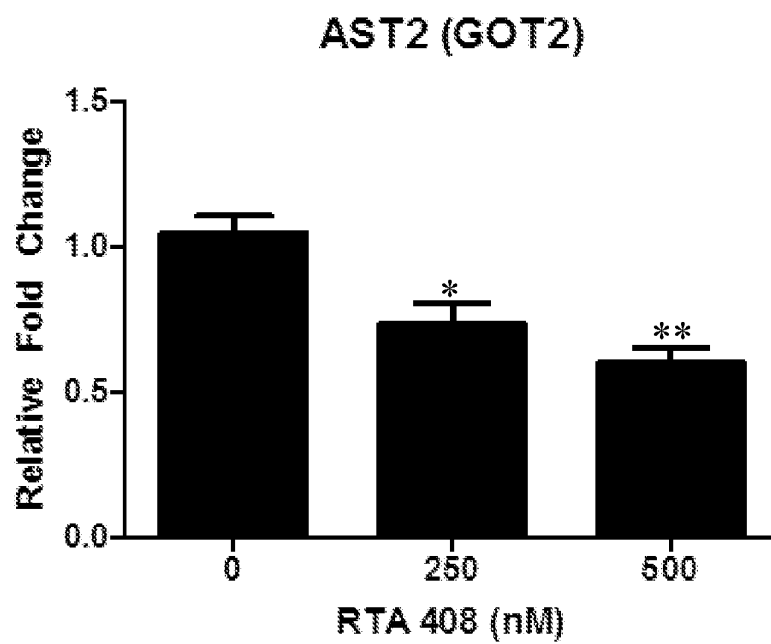


(b)

FIGS. 15a &amp; b



(c)



(d)

**FIGS. 15c & d**

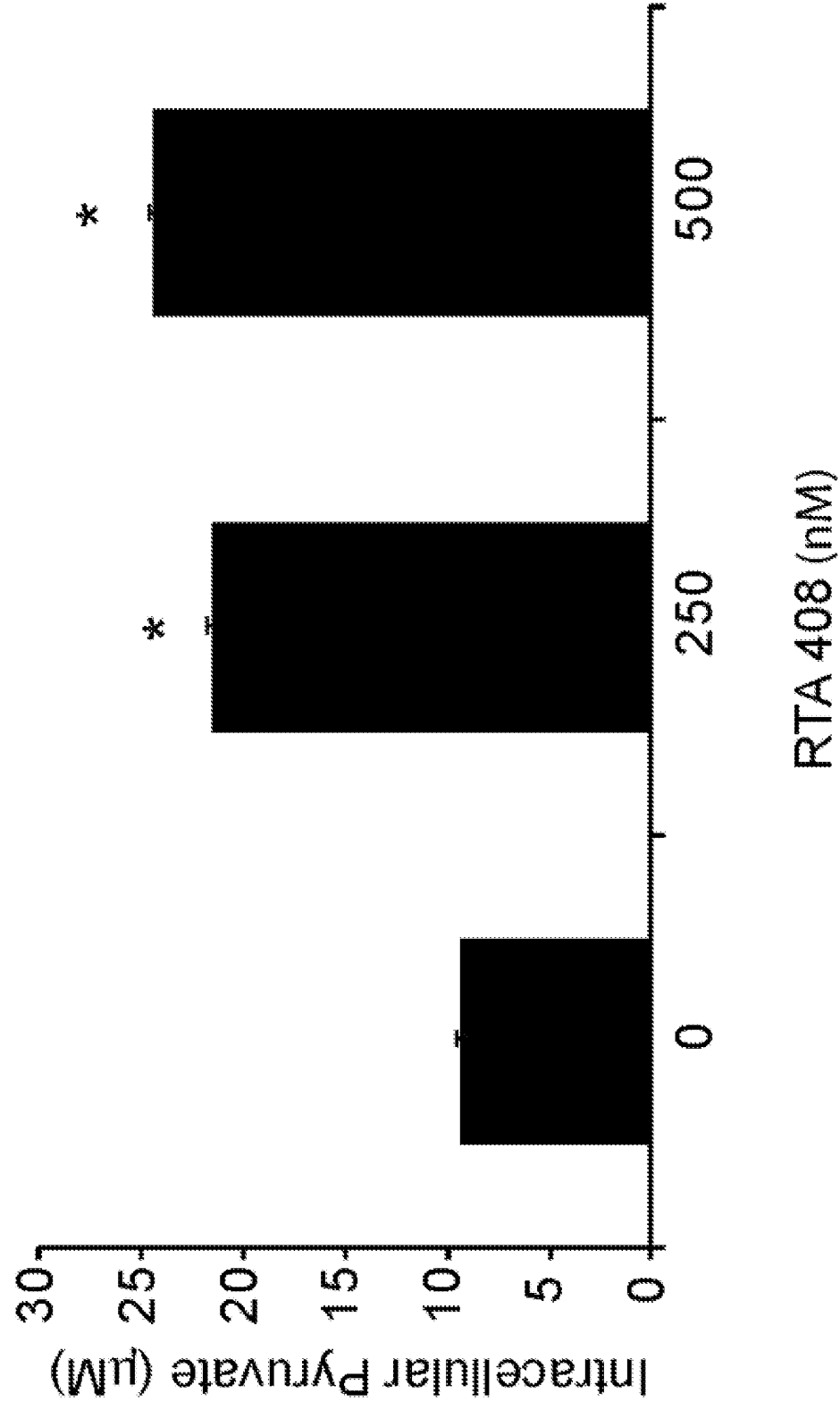


FIG. 16

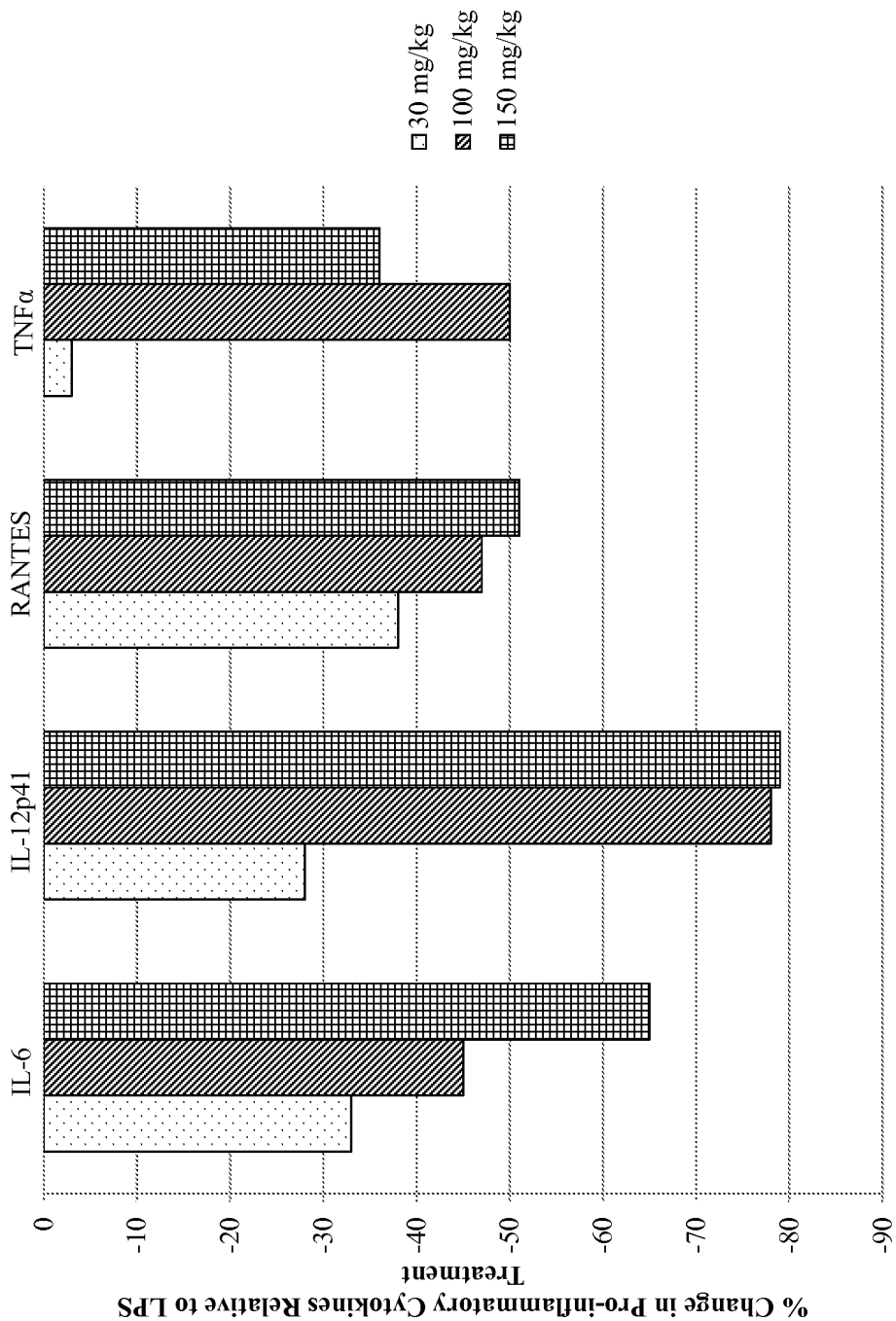
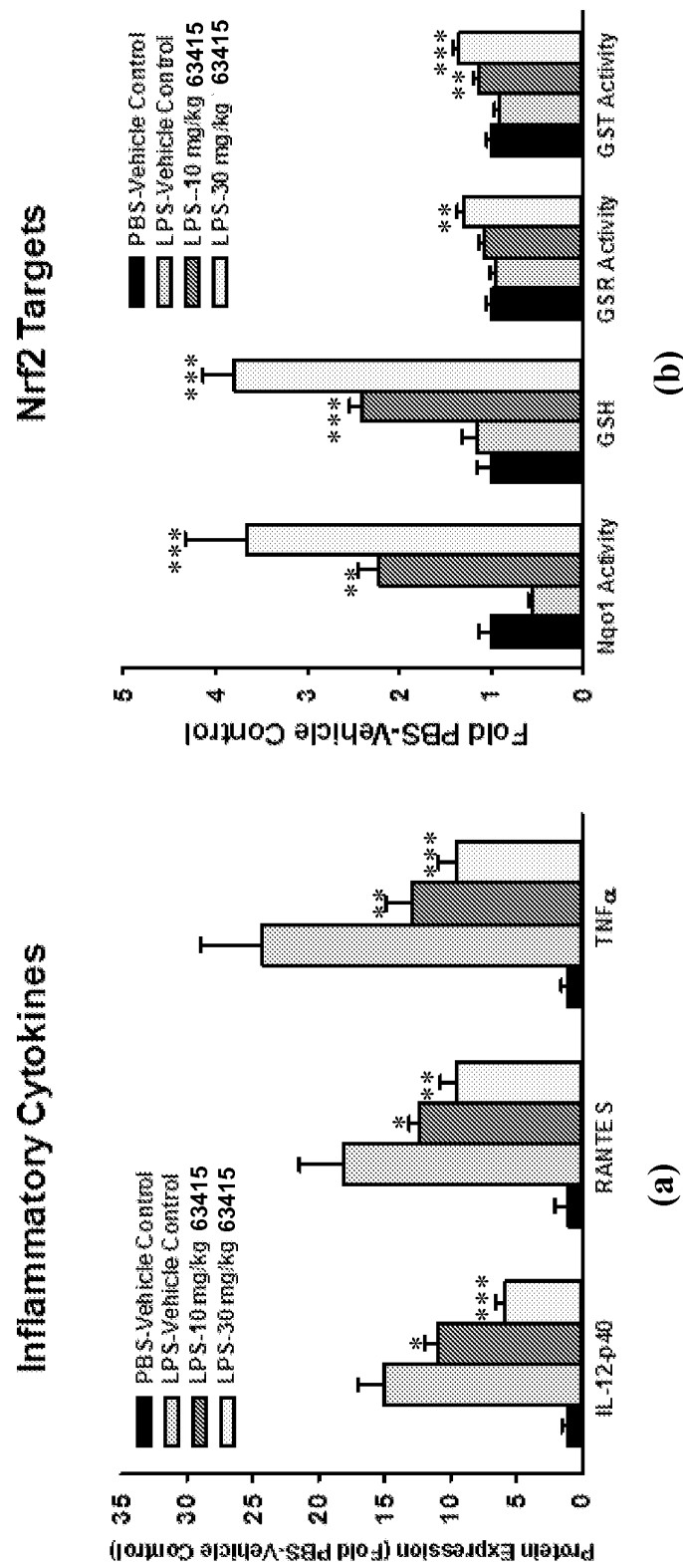
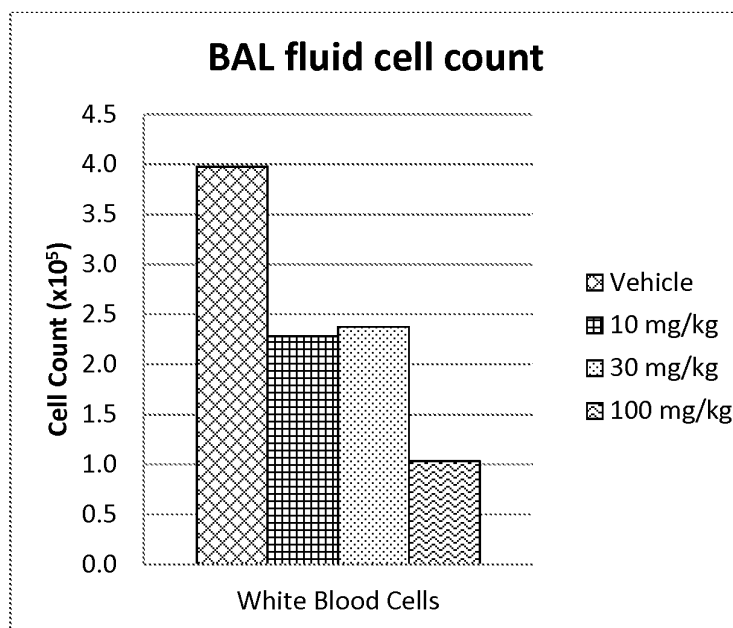


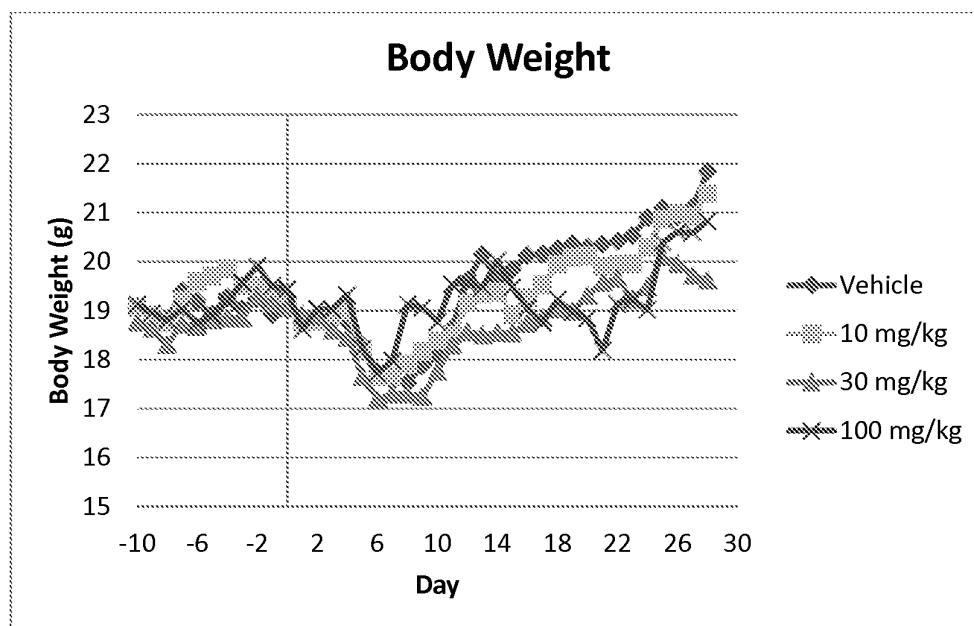
FIG. 17



FIGS. 18a & b

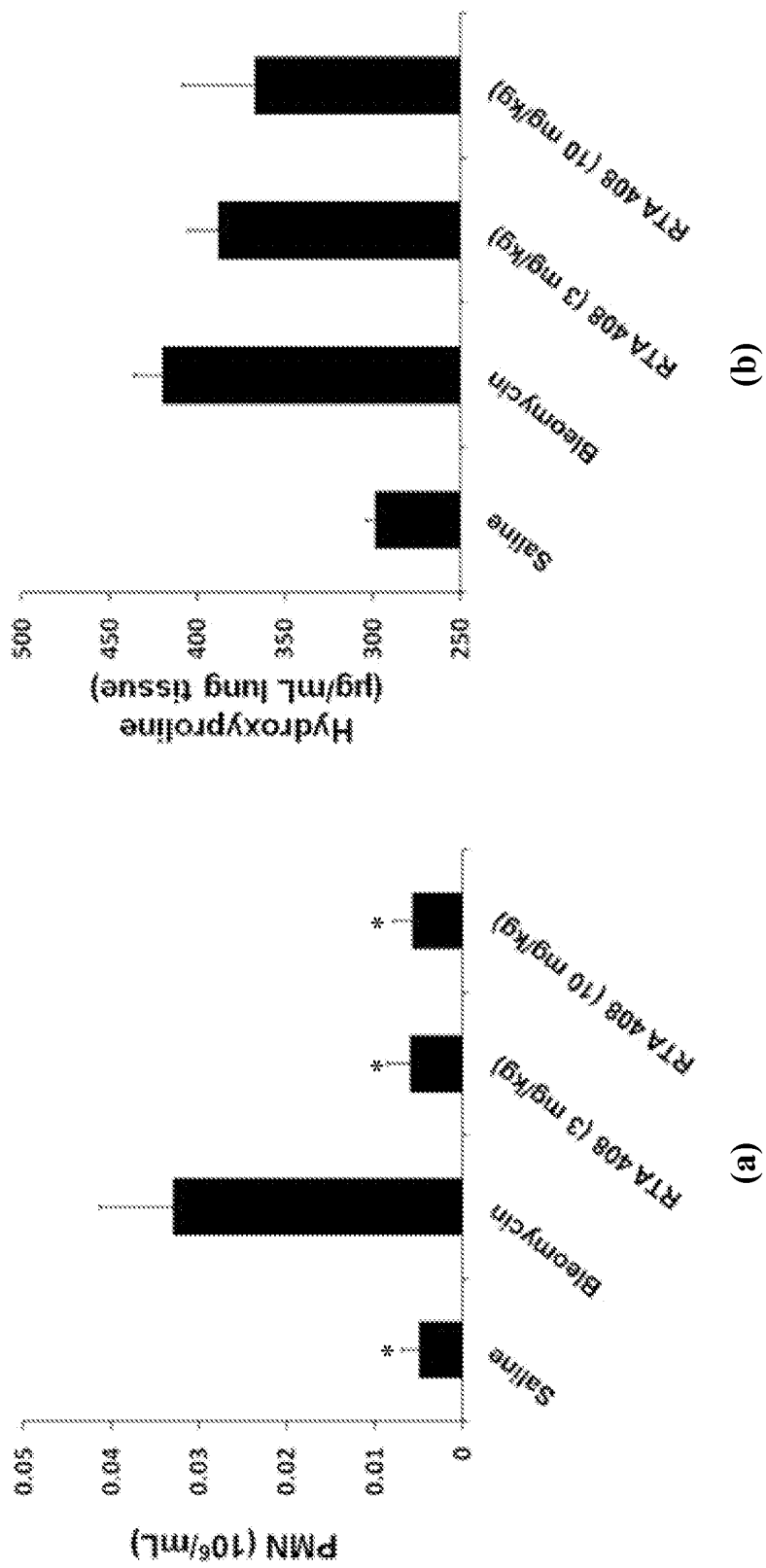


(a)



(b)

FIGS. 19a &amp; b



FIGS. 20a & b

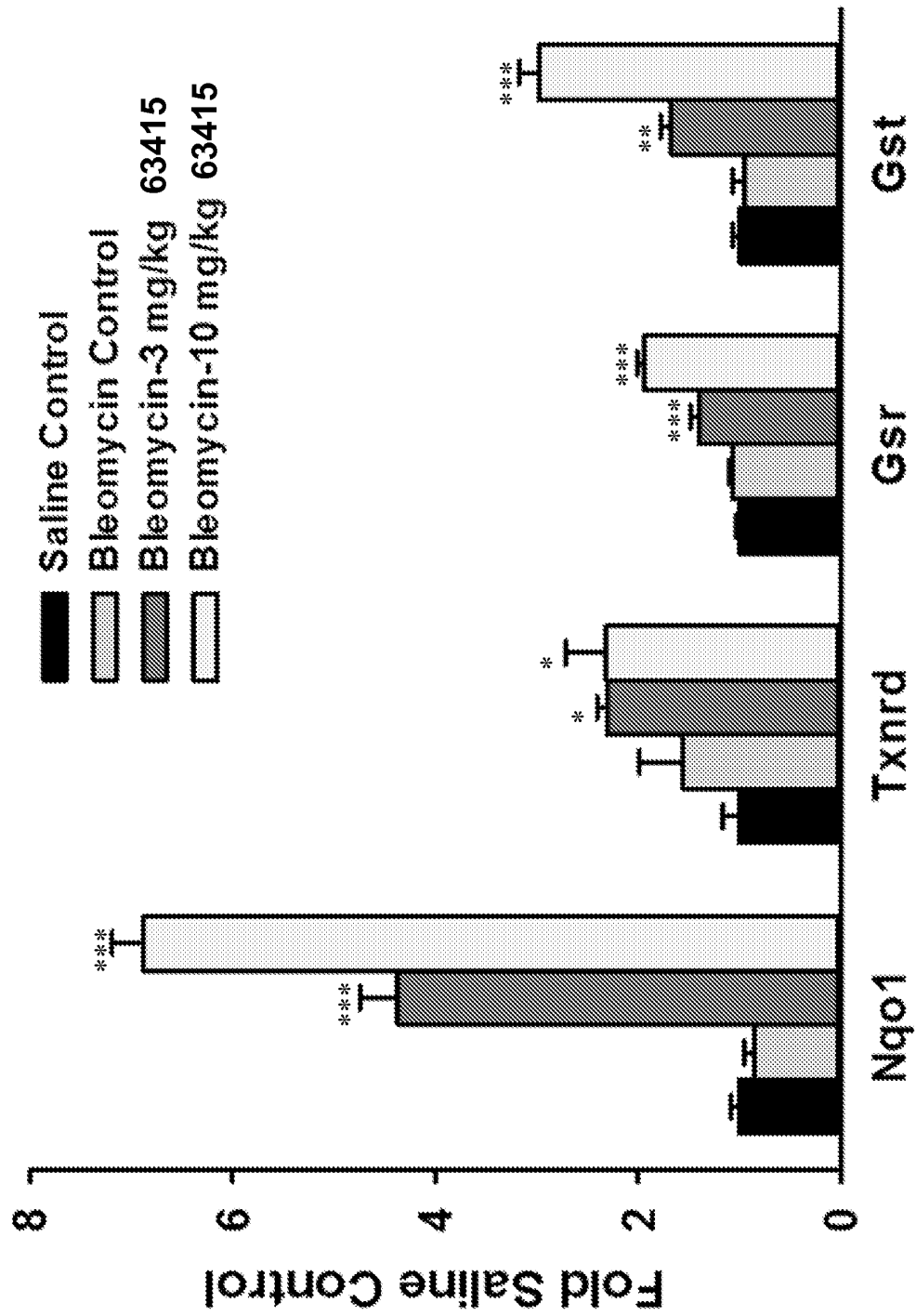
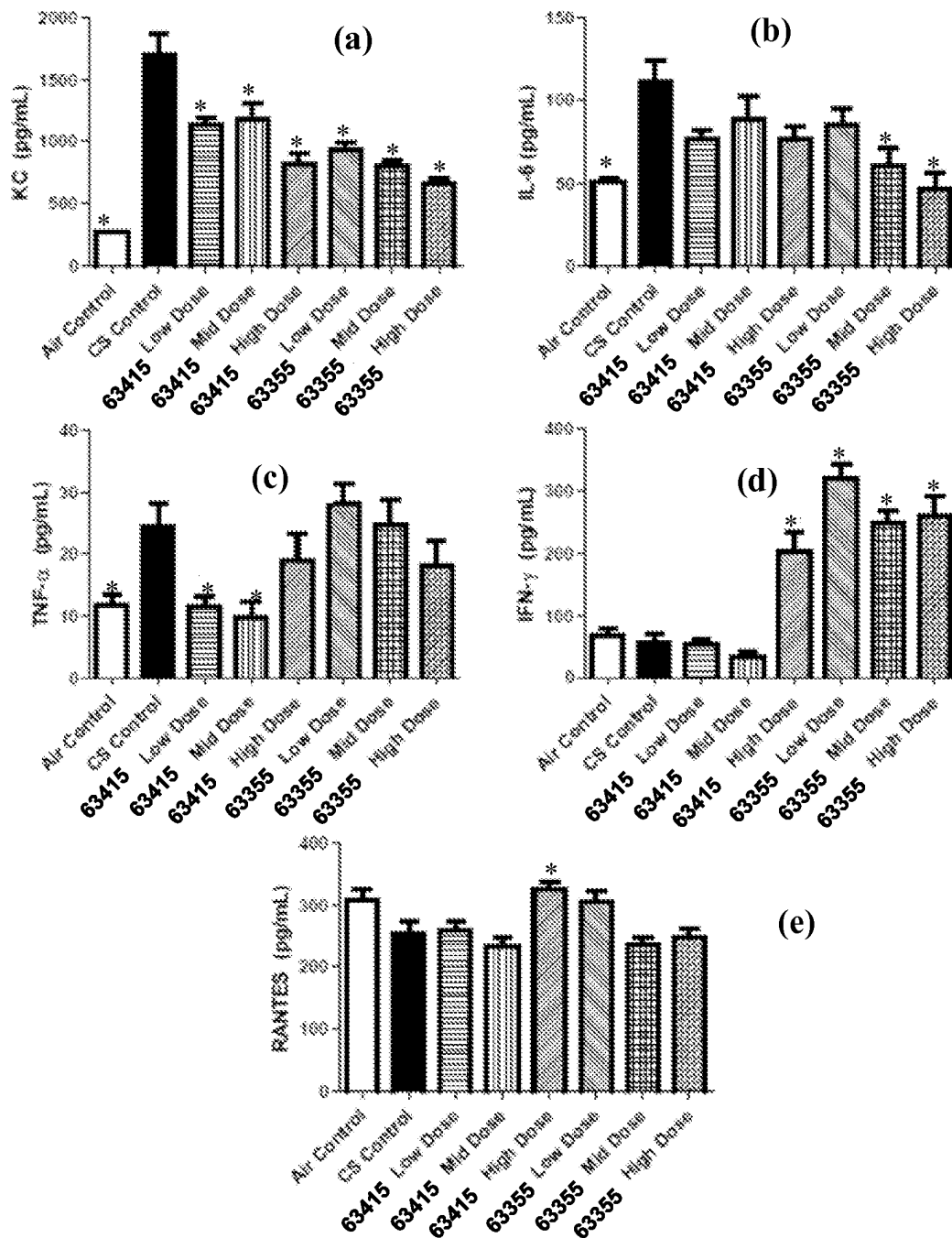


FIG. 21



FIGS. 22a – e

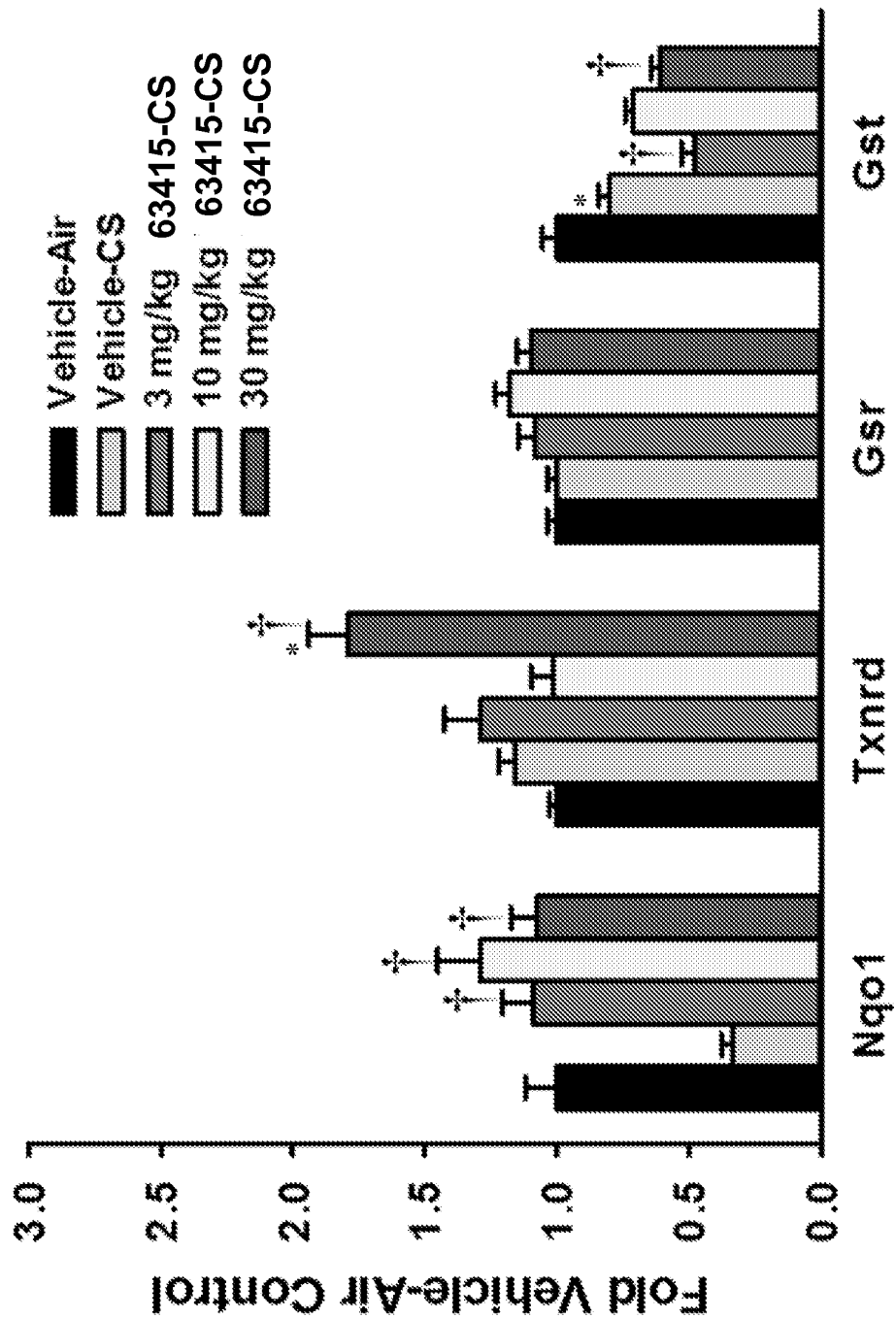
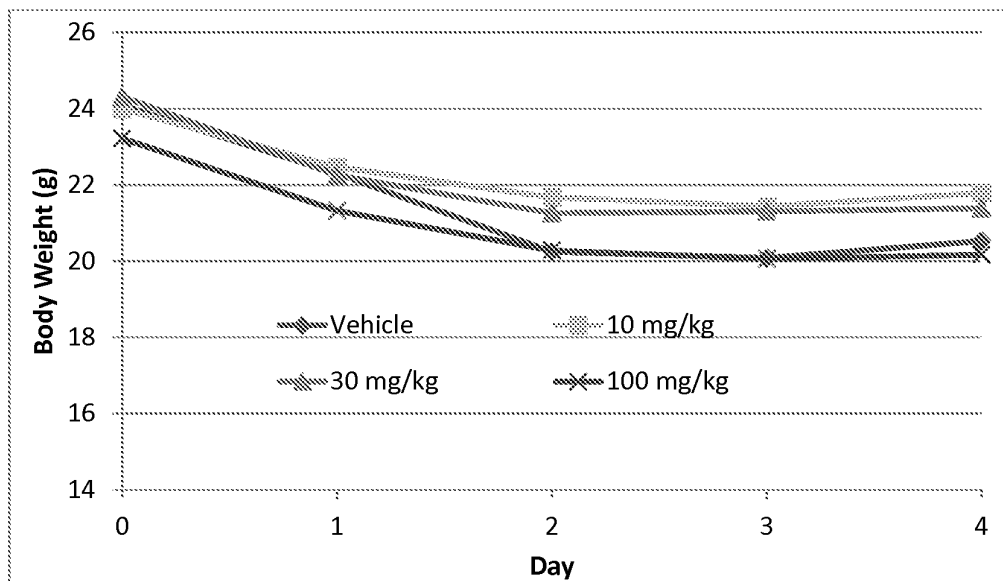


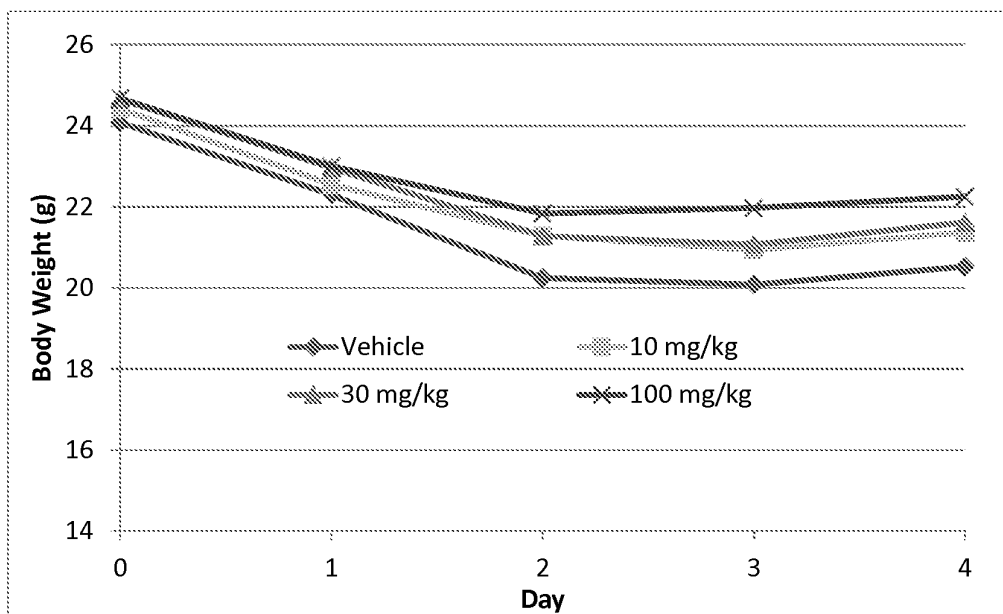
FIG. 23

## Systemic LPS: Body Weight: 63415



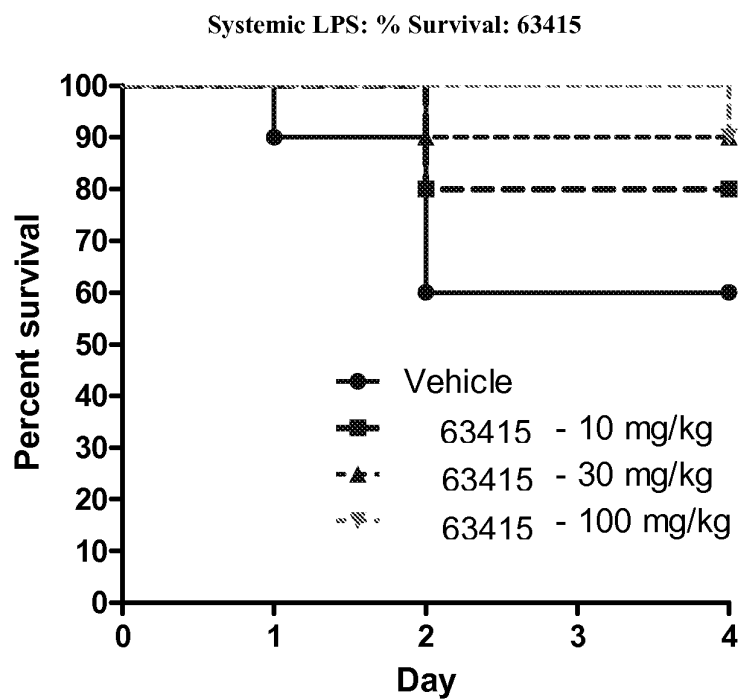
(a)

## Systemic LPS: Body Weight: RTA 405

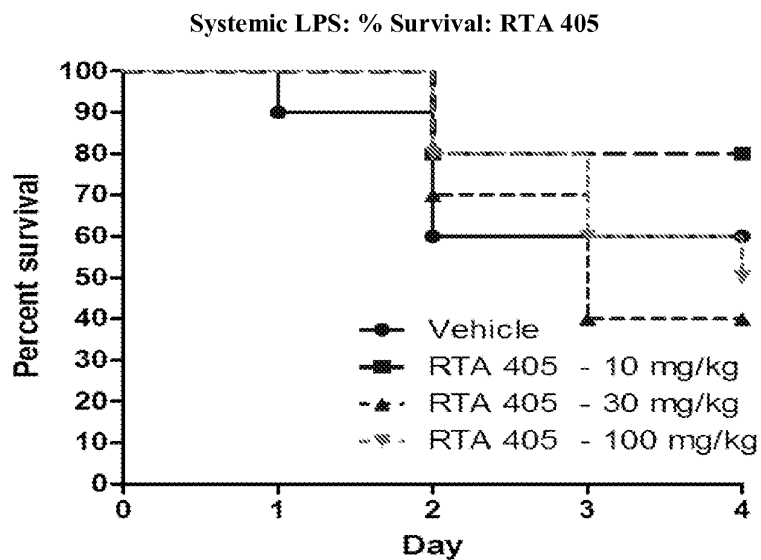


(b)

FIGS. 24a &amp; b



(c)



(d)

FIGS. 24c &amp; d

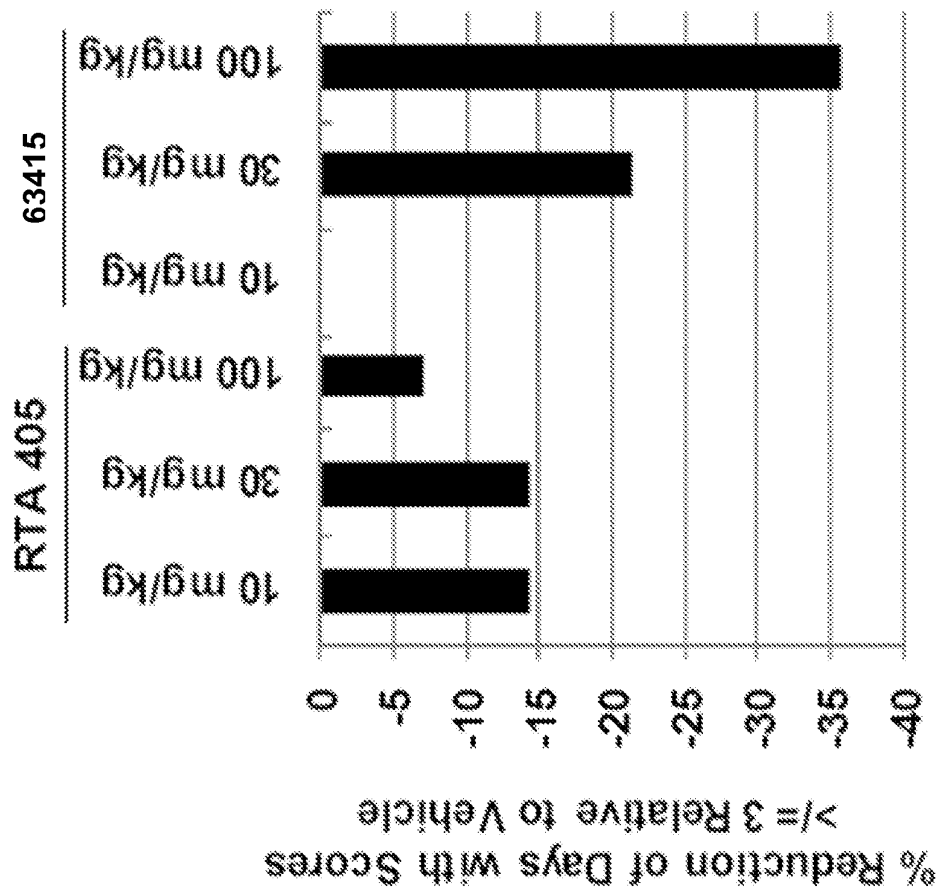


FIG. 25

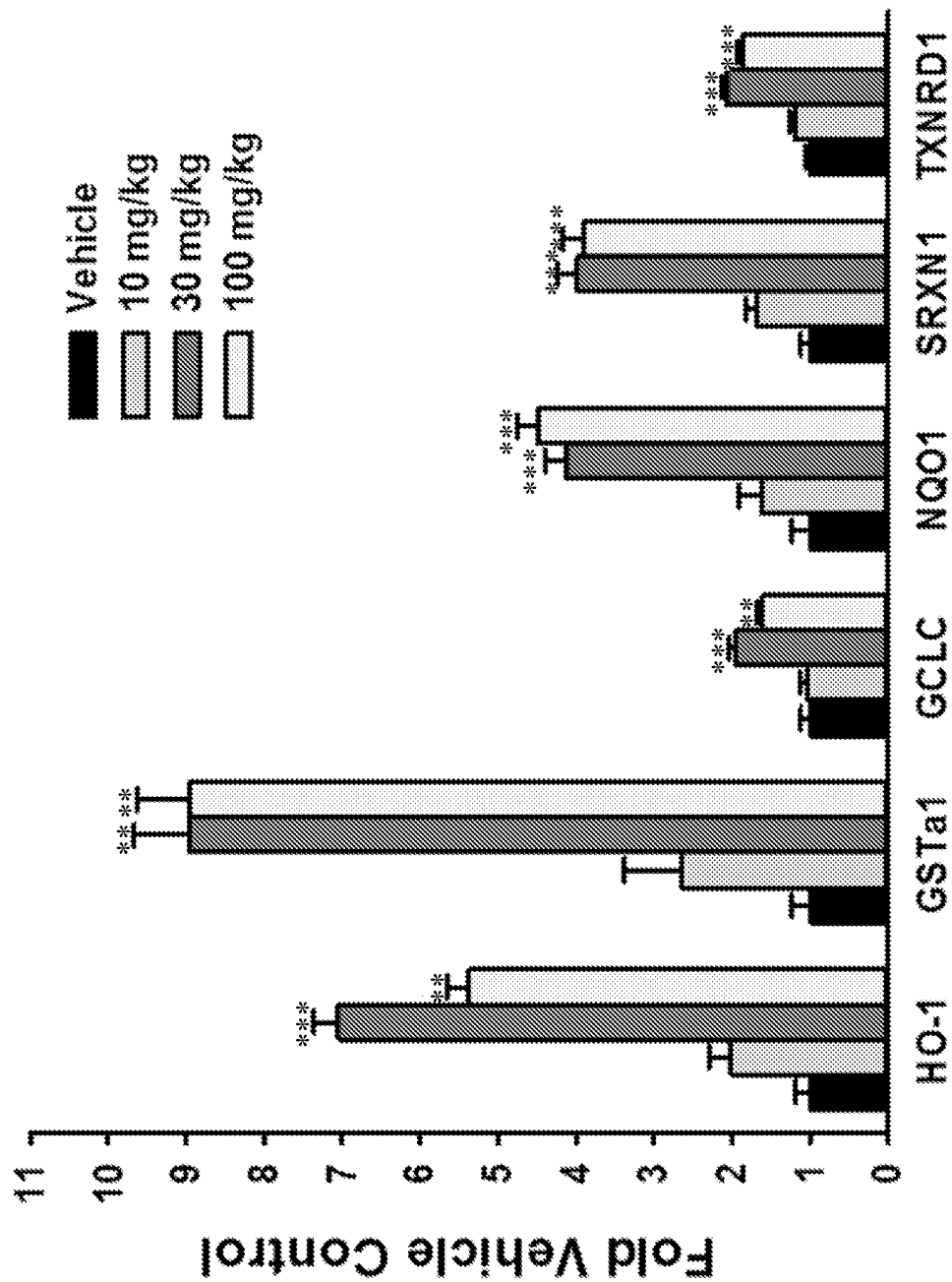
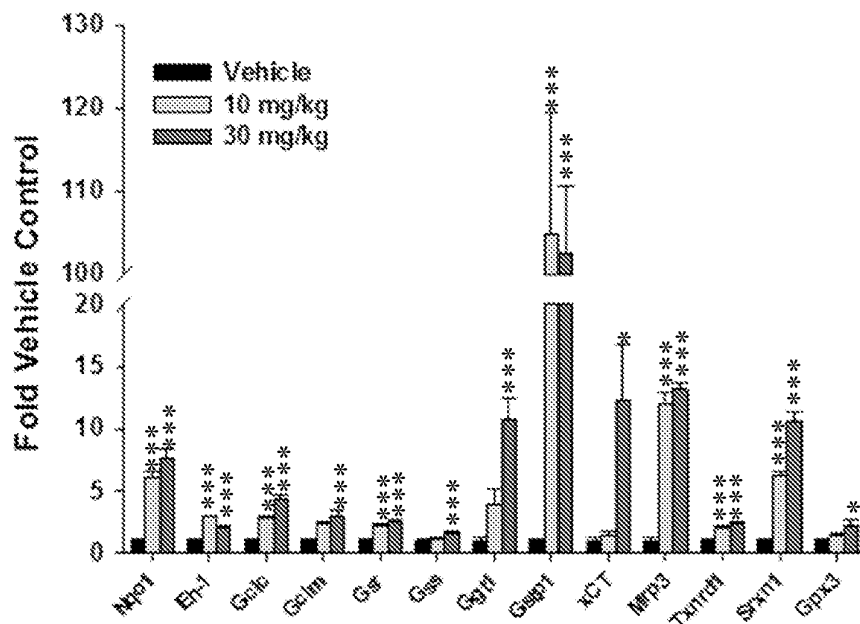
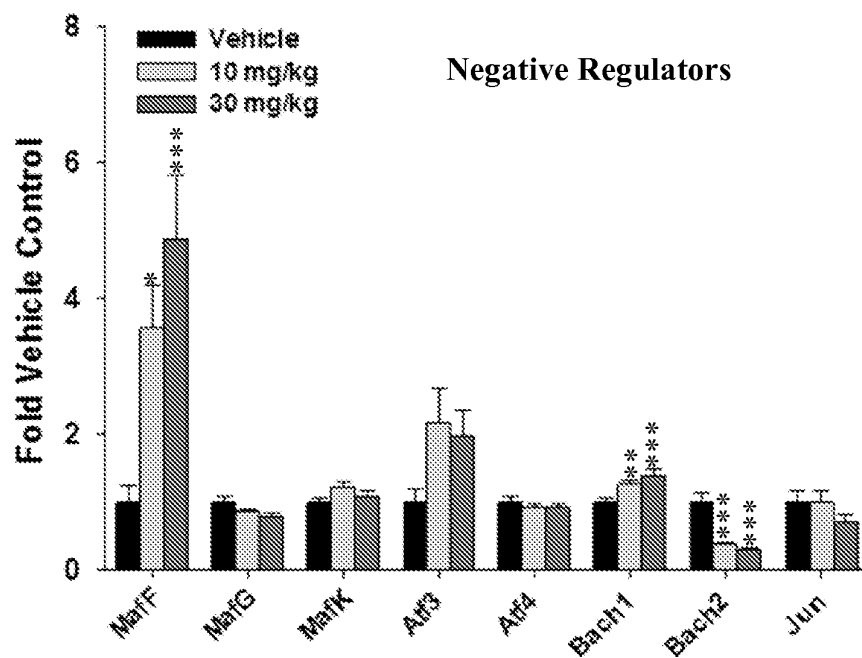


FIG. 26

## Target Genes

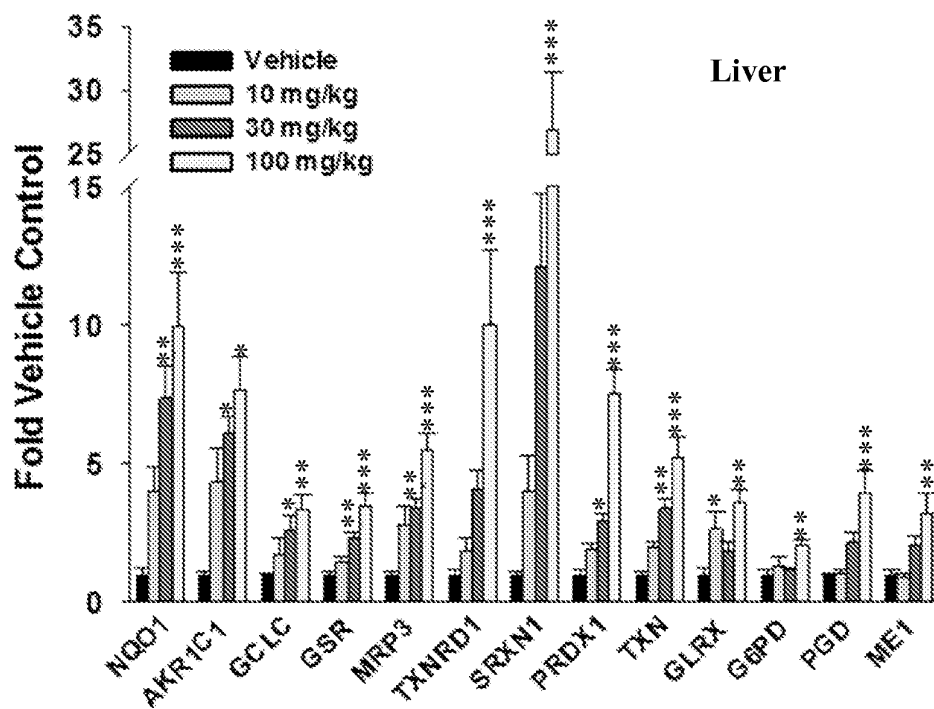


(a)

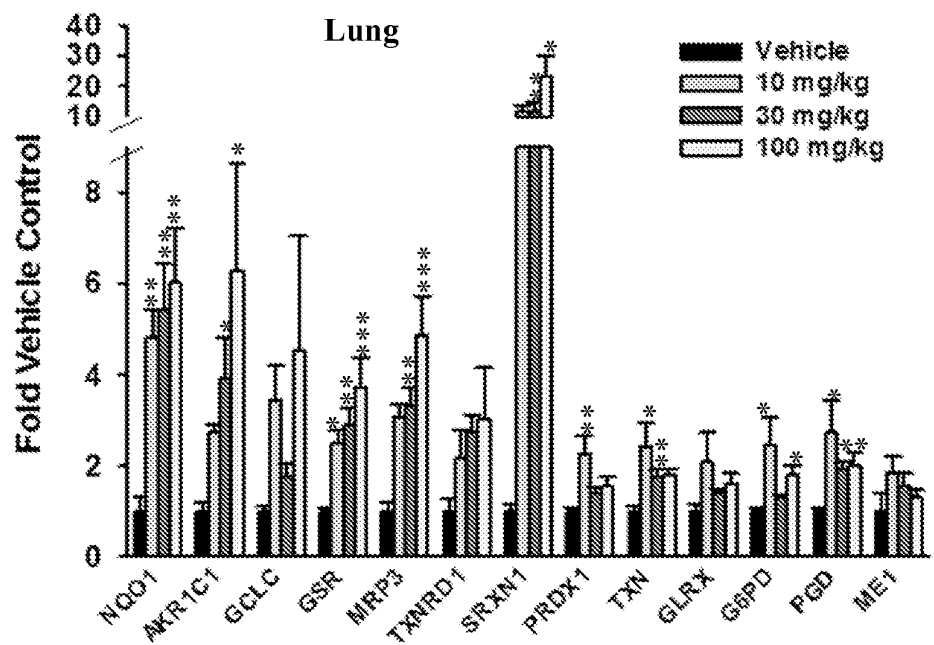


(b)

FIGS. 27a &amp; b

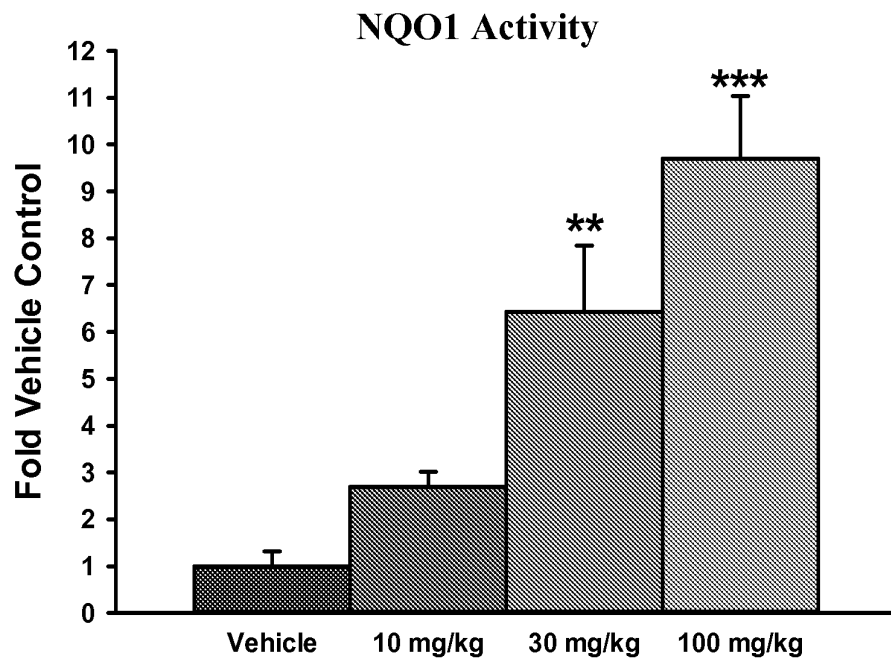


(a)

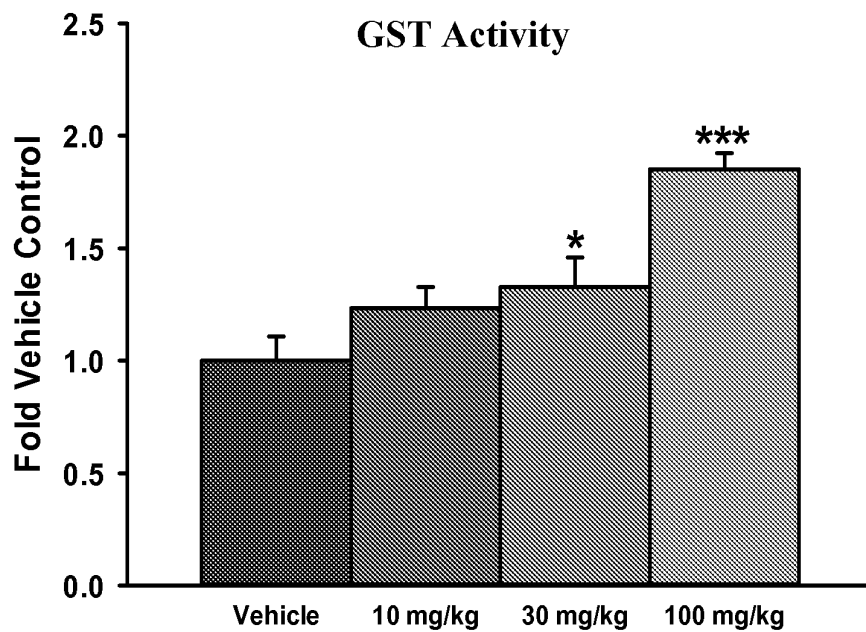


(b)

FIGS. 28a &amp; b

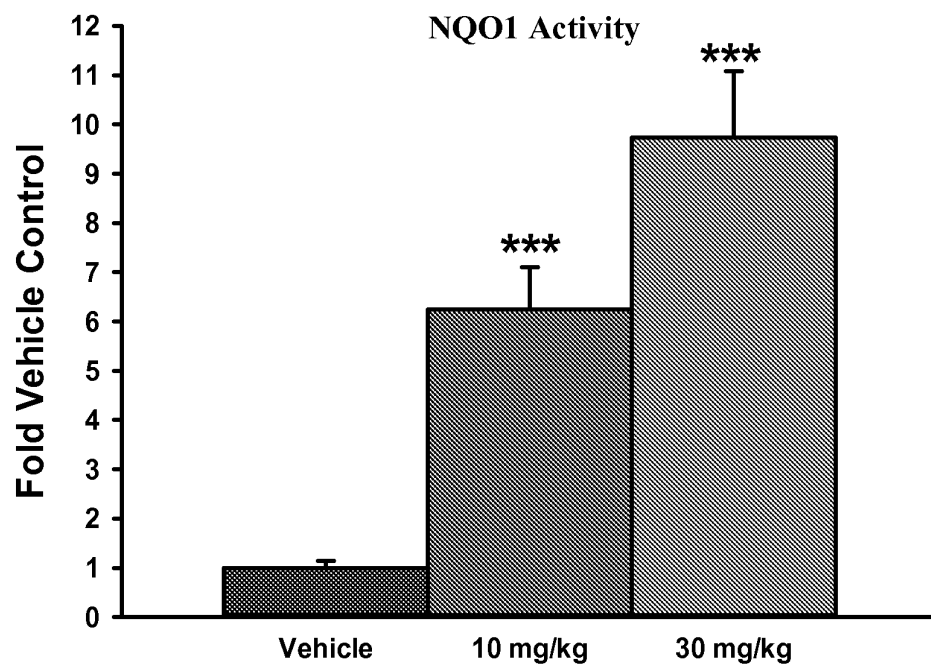


(a)

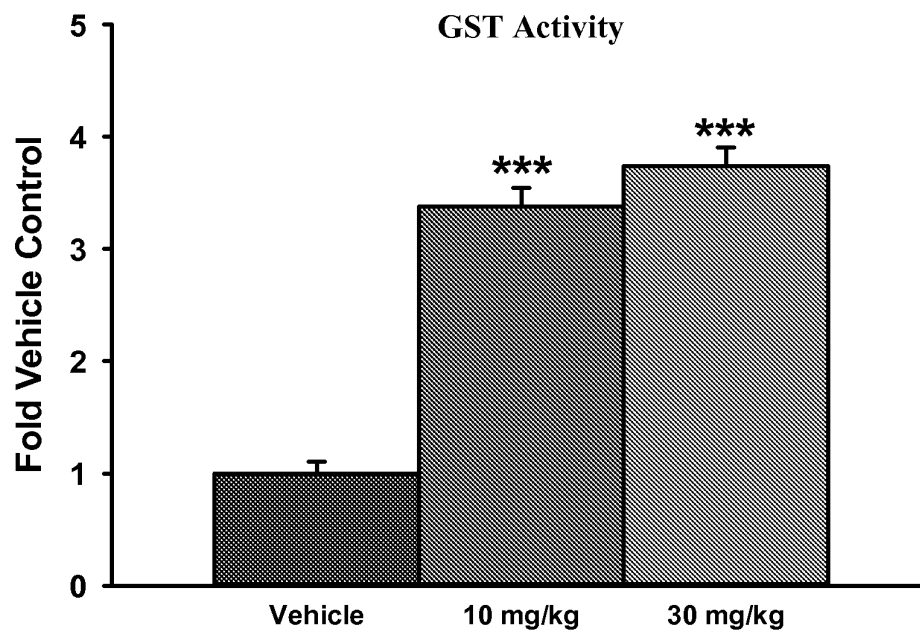


(b)

**FIGS. 29a & b**

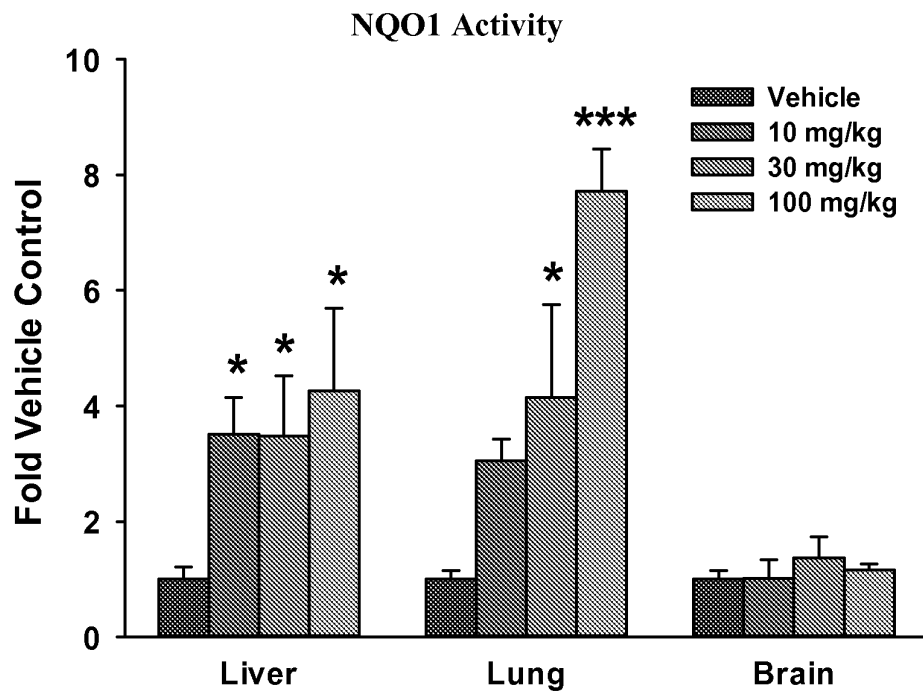


(a)

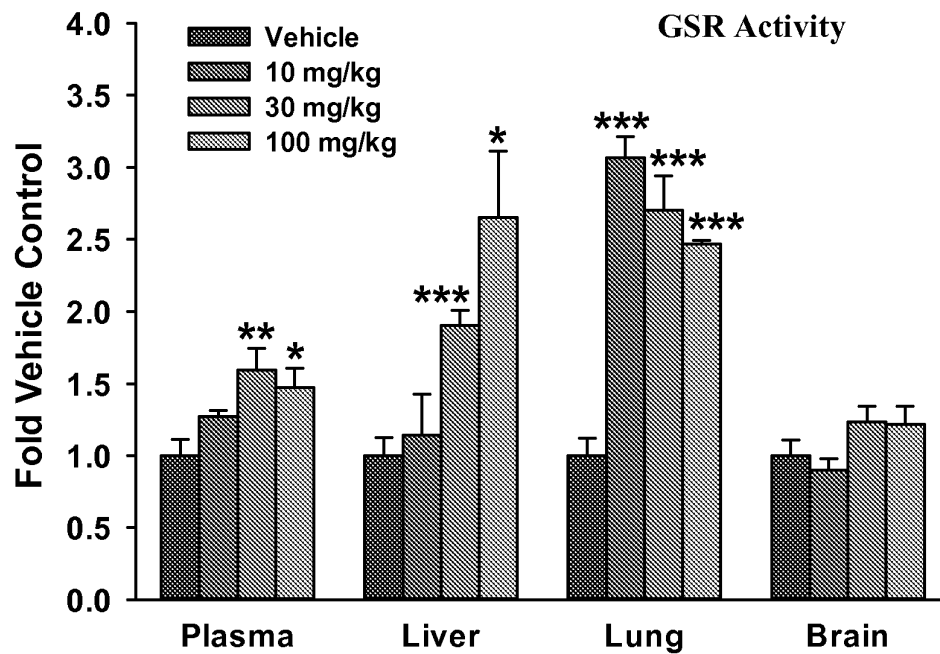


(b)

**FIGS. 30a & b**

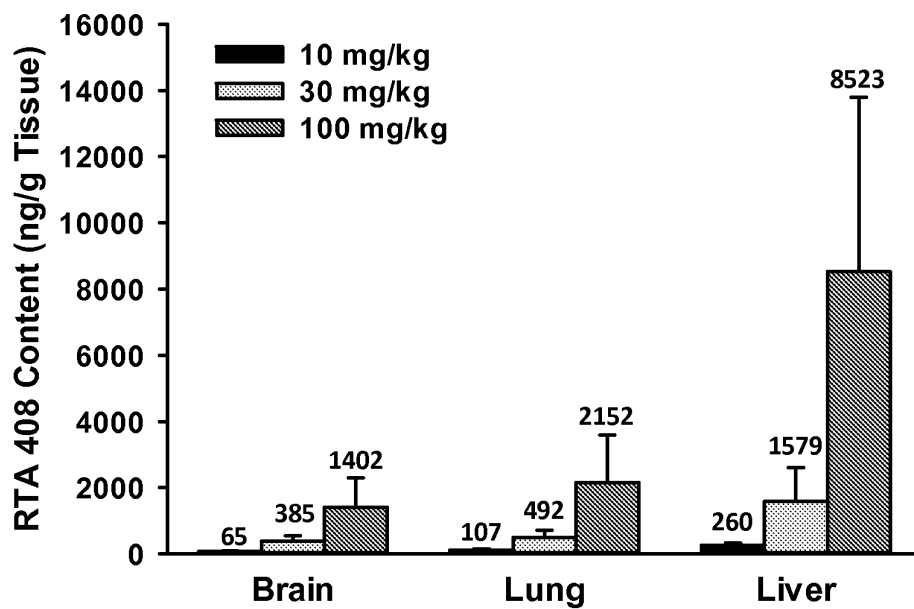


(a)

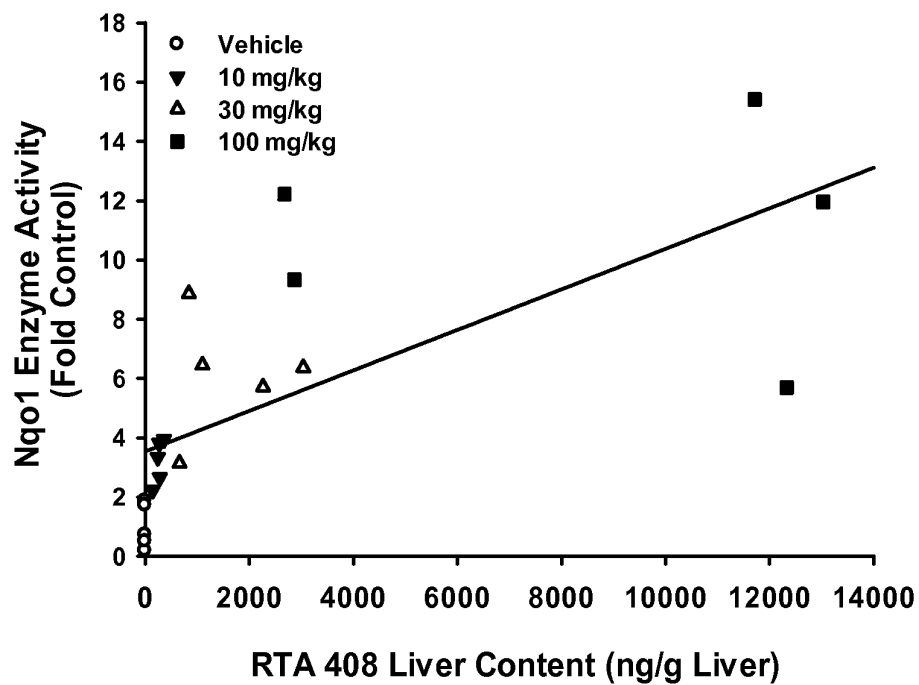


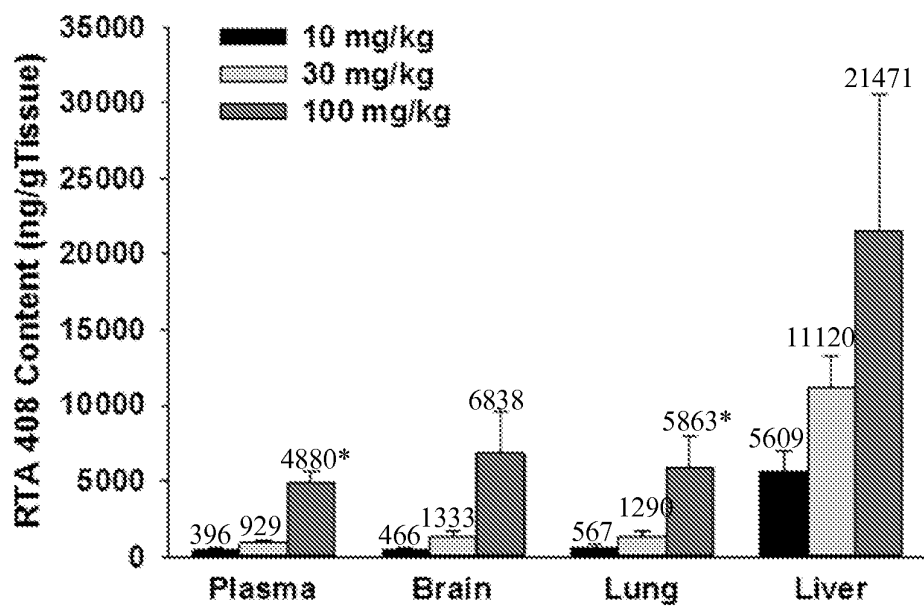
(b)

**FIGS. 31a & b**

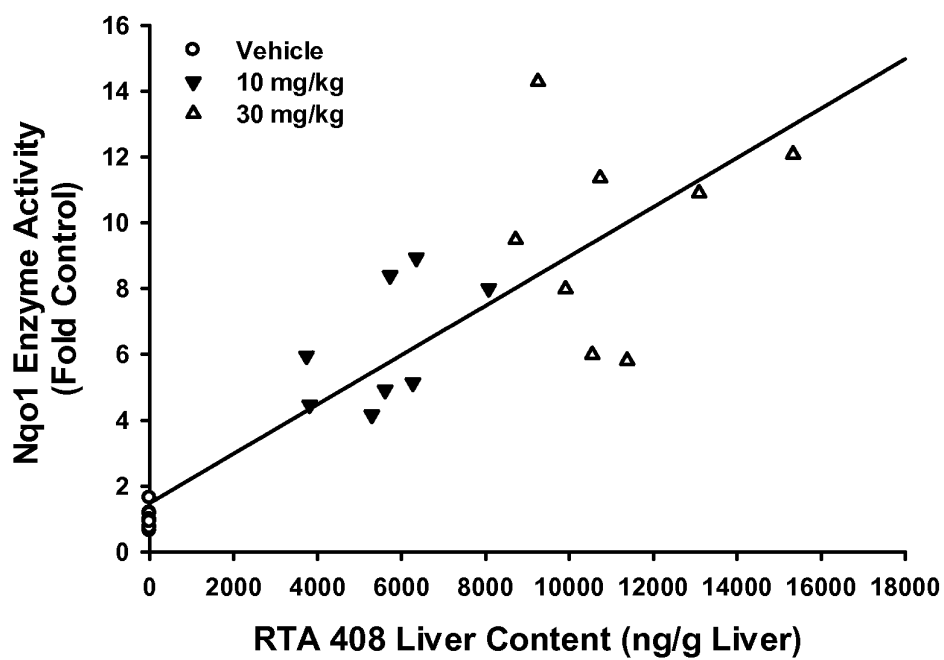


(a)



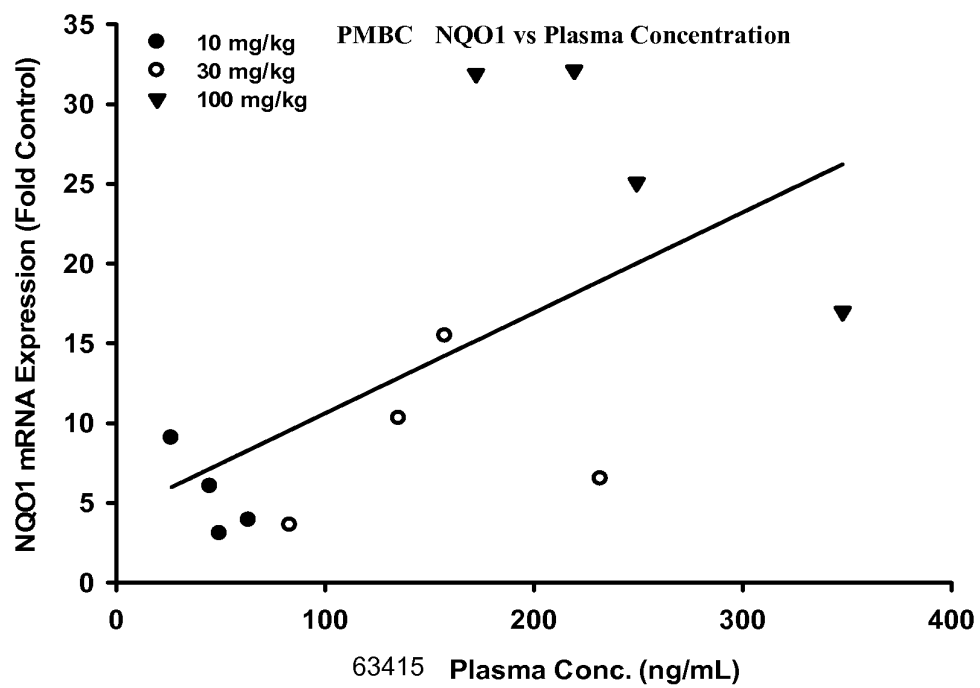


(a)

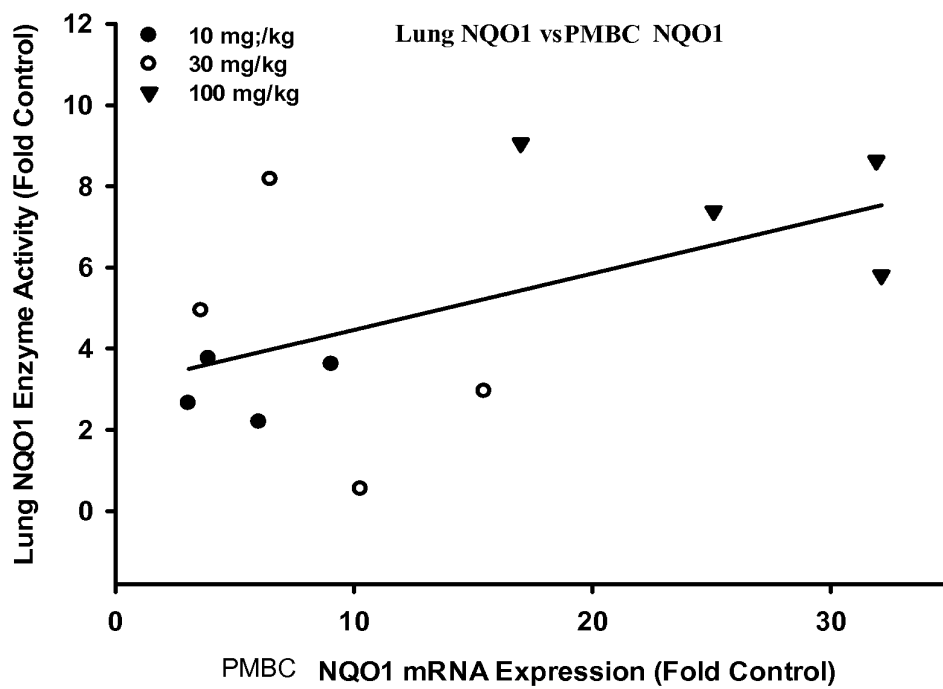


(b)

FIGS. 33a &amp; b



(a)



(b)

FIGS. 34a &amp; b

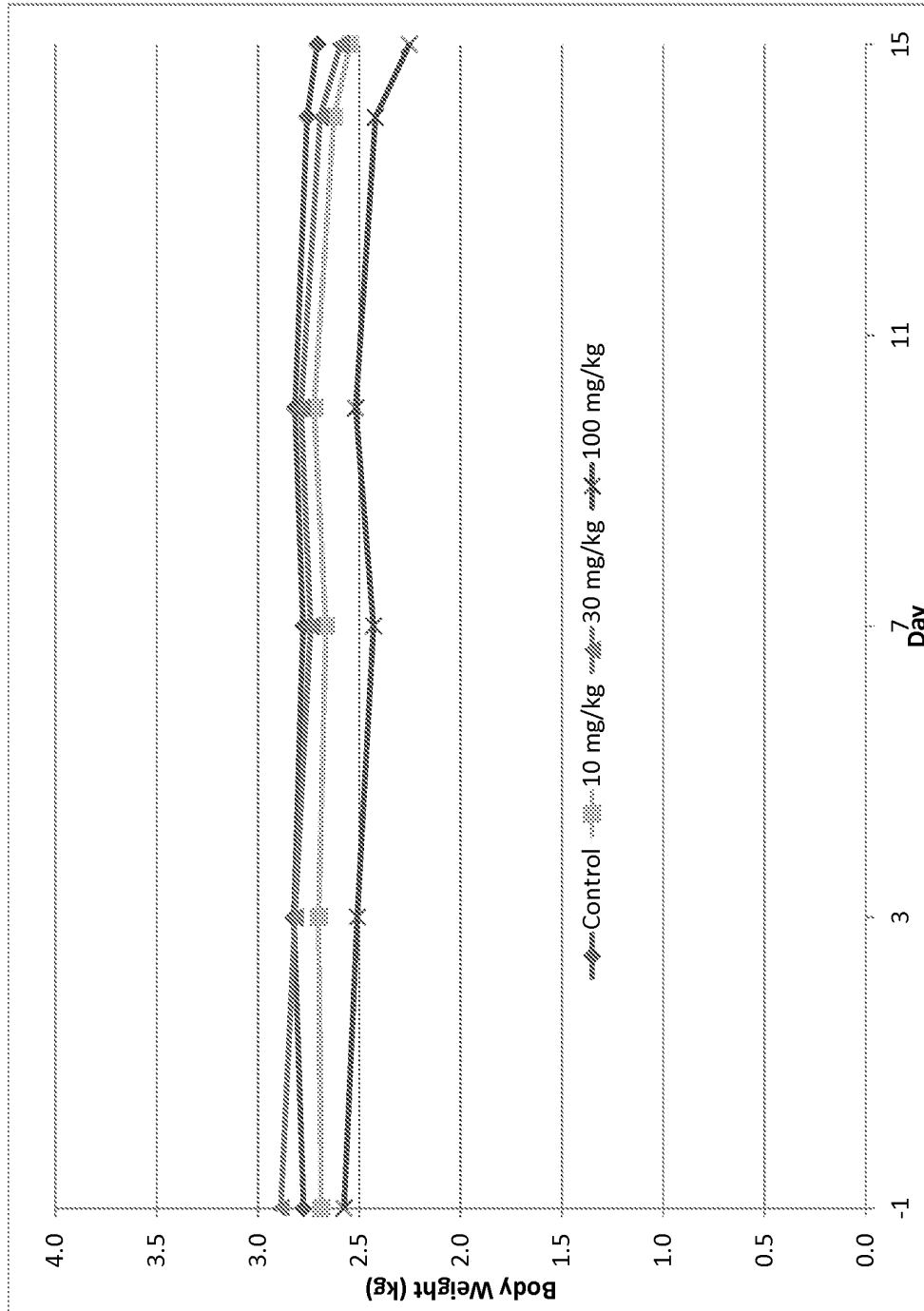


FIG. 35

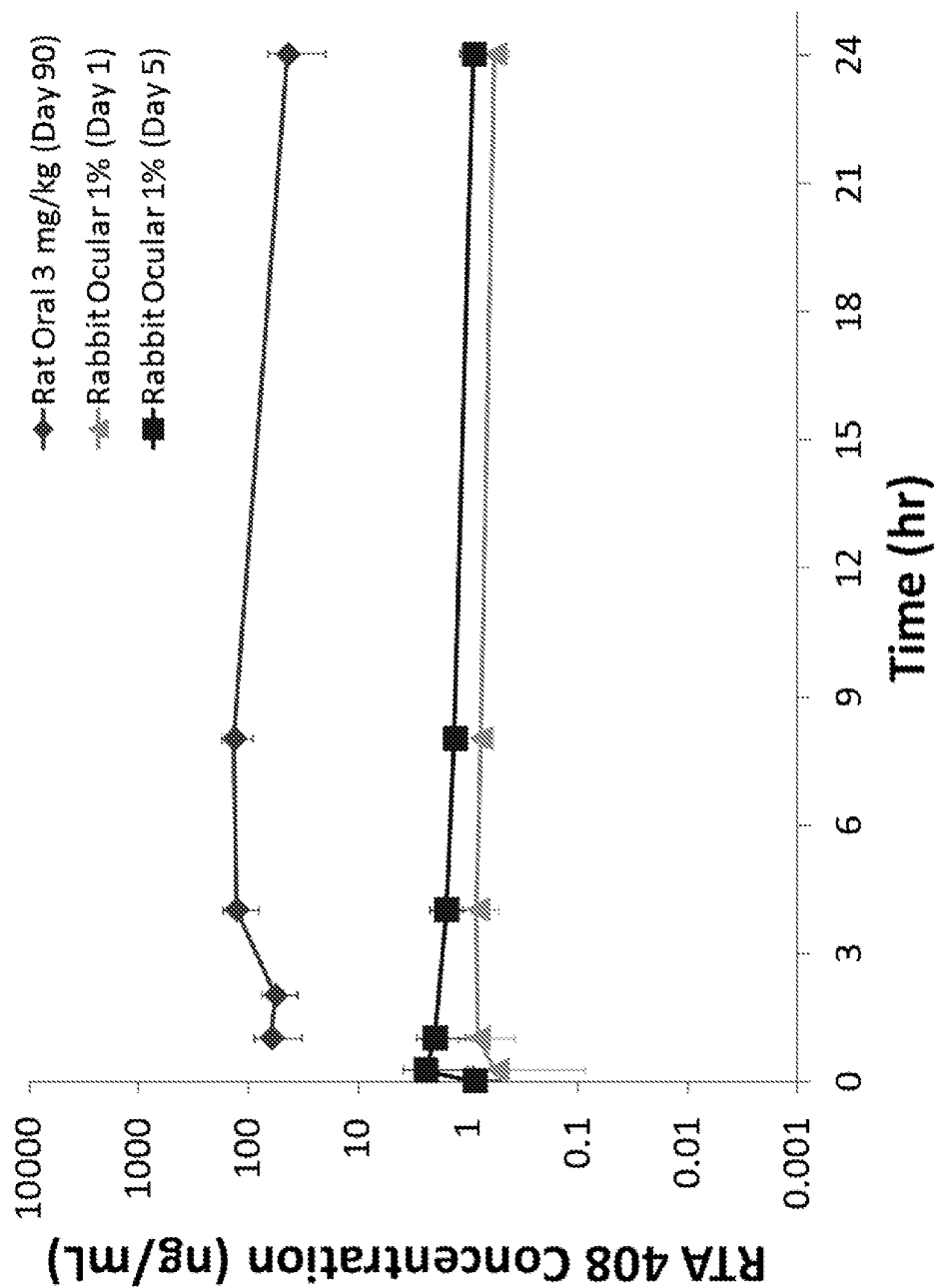
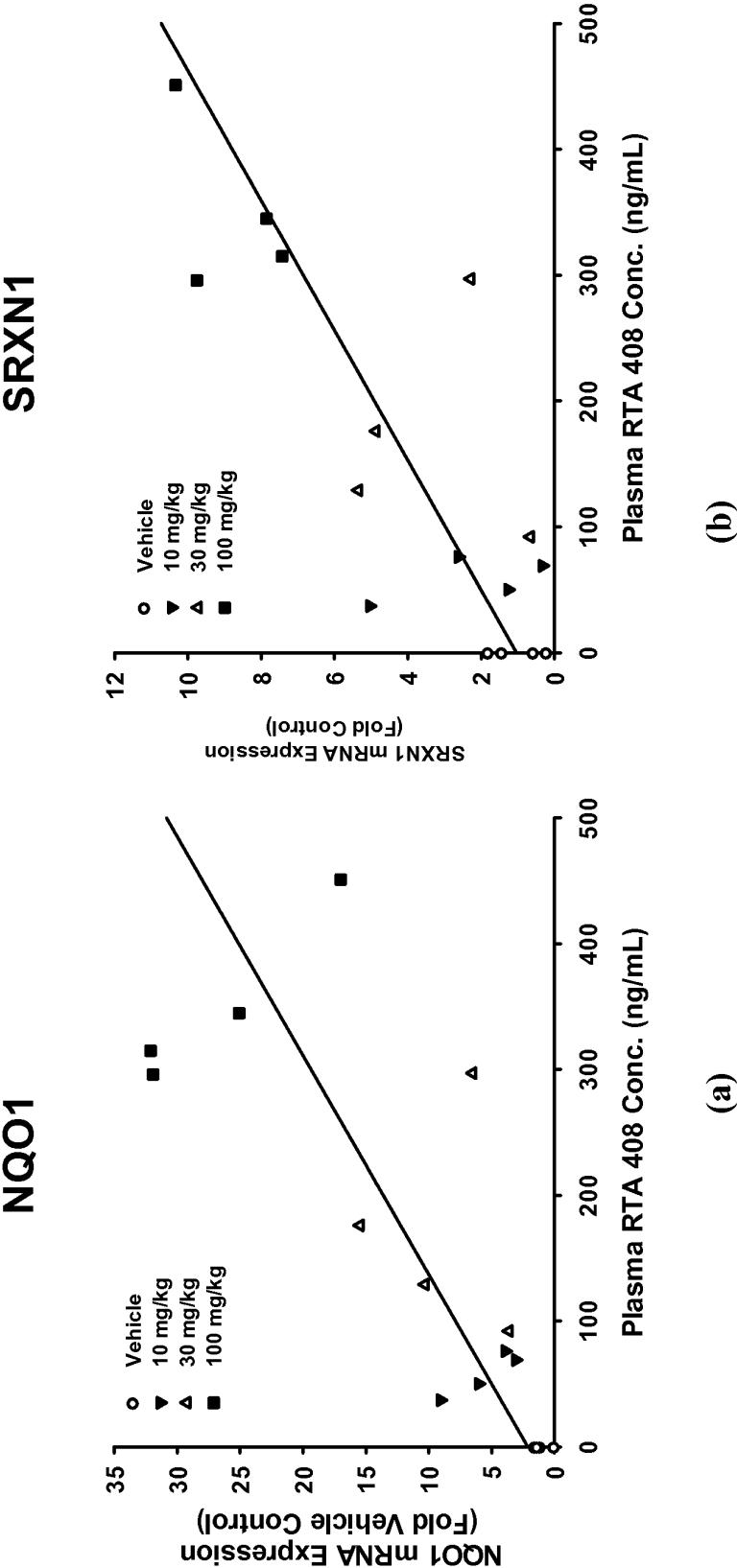


FIG. 36



FIGS. 37a & b

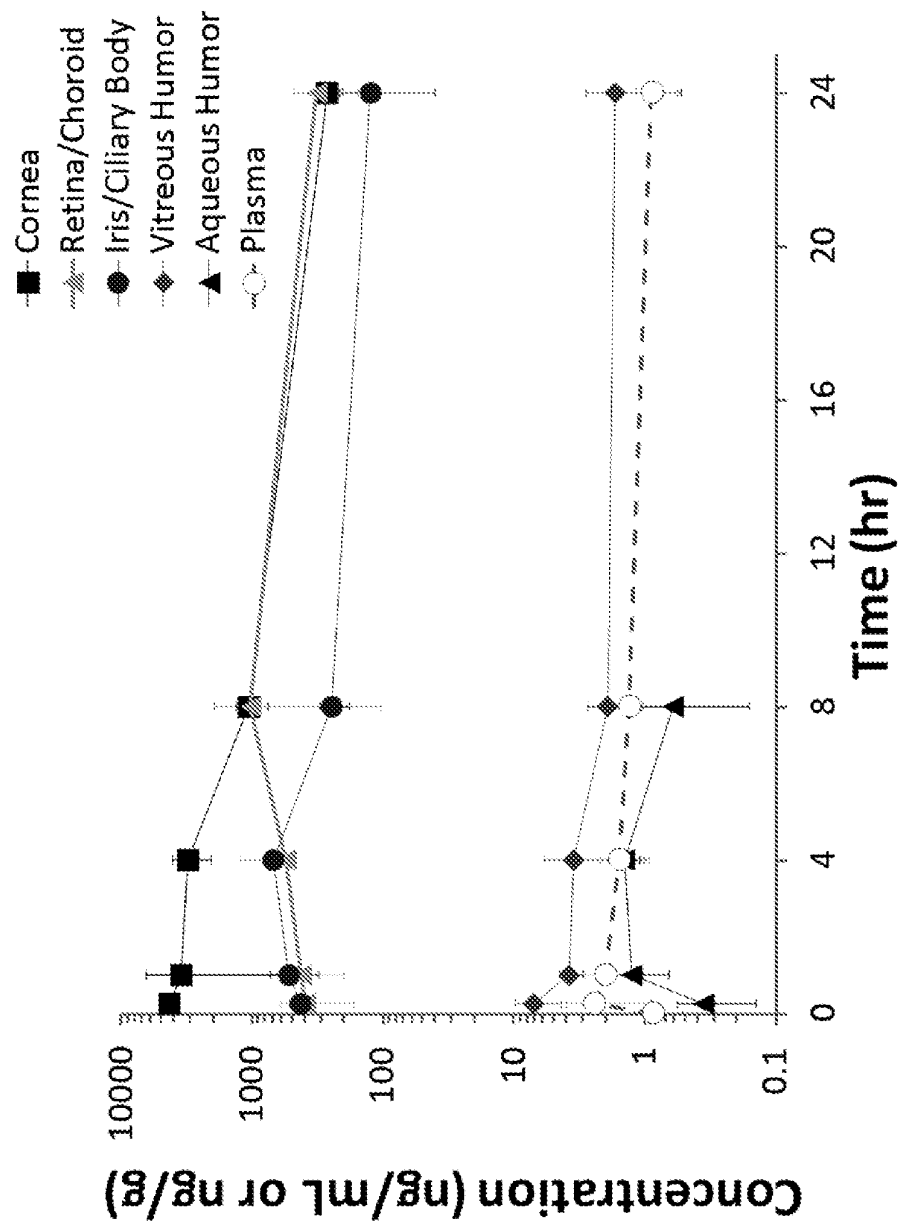


FIG. 38

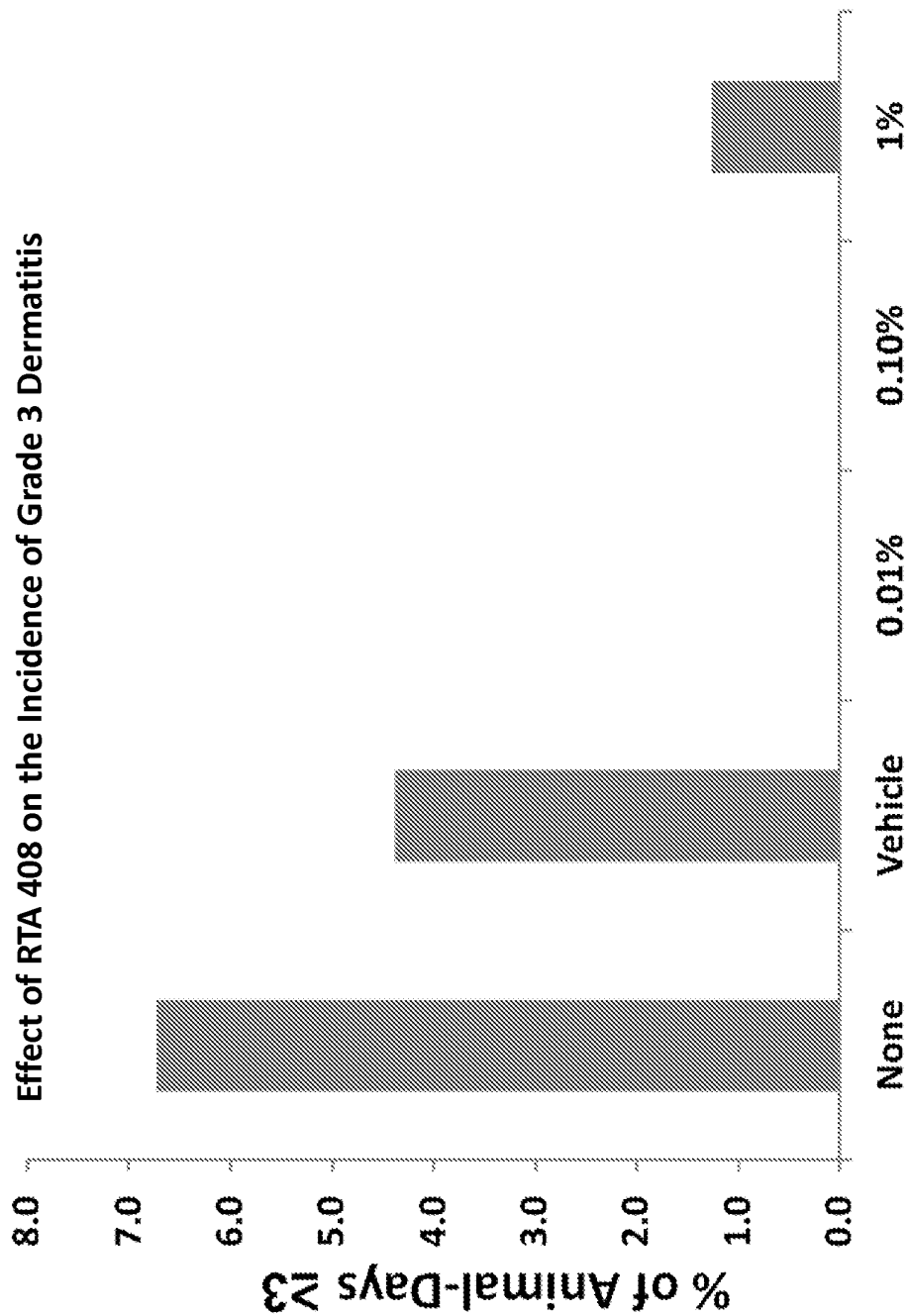
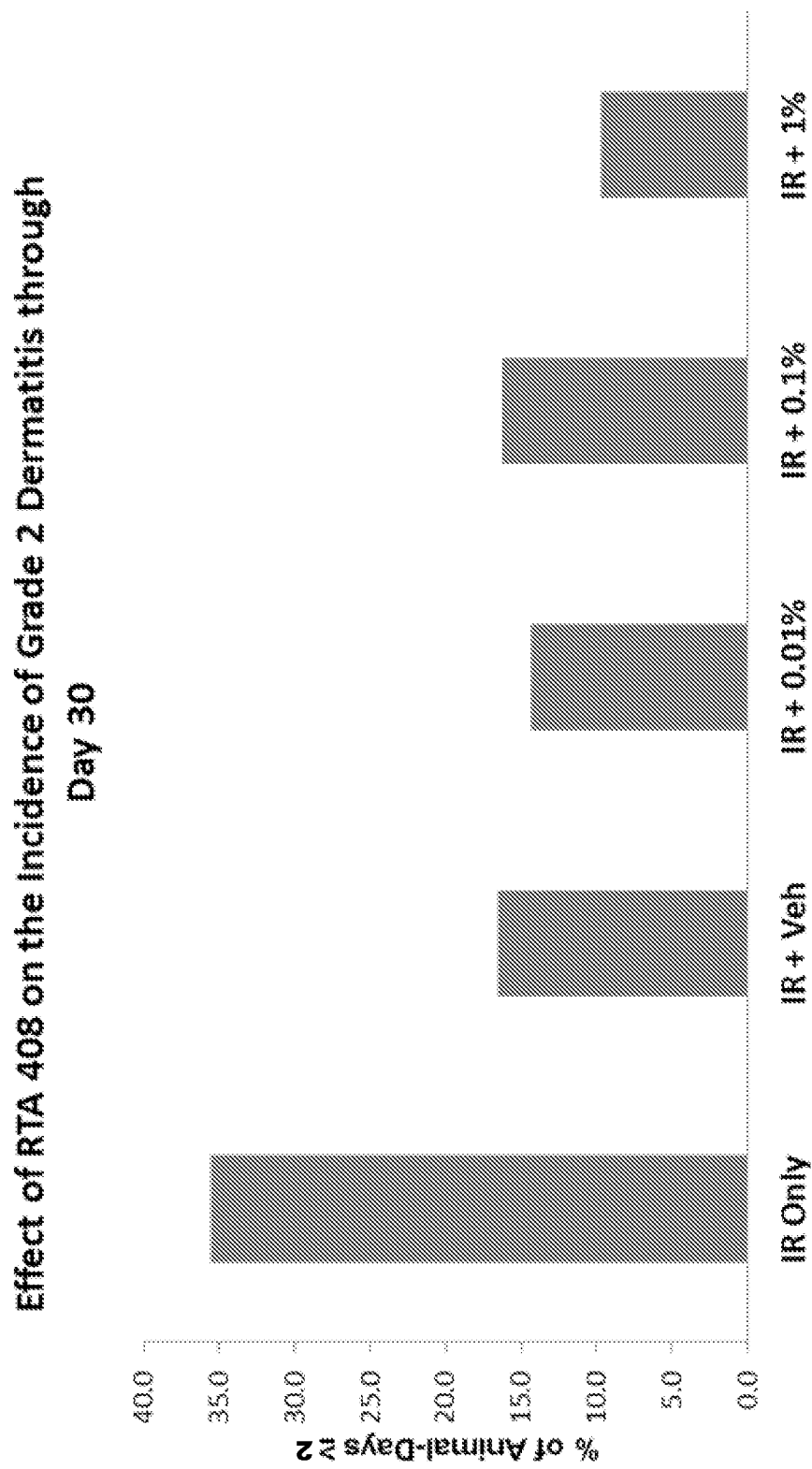


FIG. 39



**FIG. 40**

# Effect of RTA 408 on the Incidence of Grade 3 Dermatitis up to Day 28

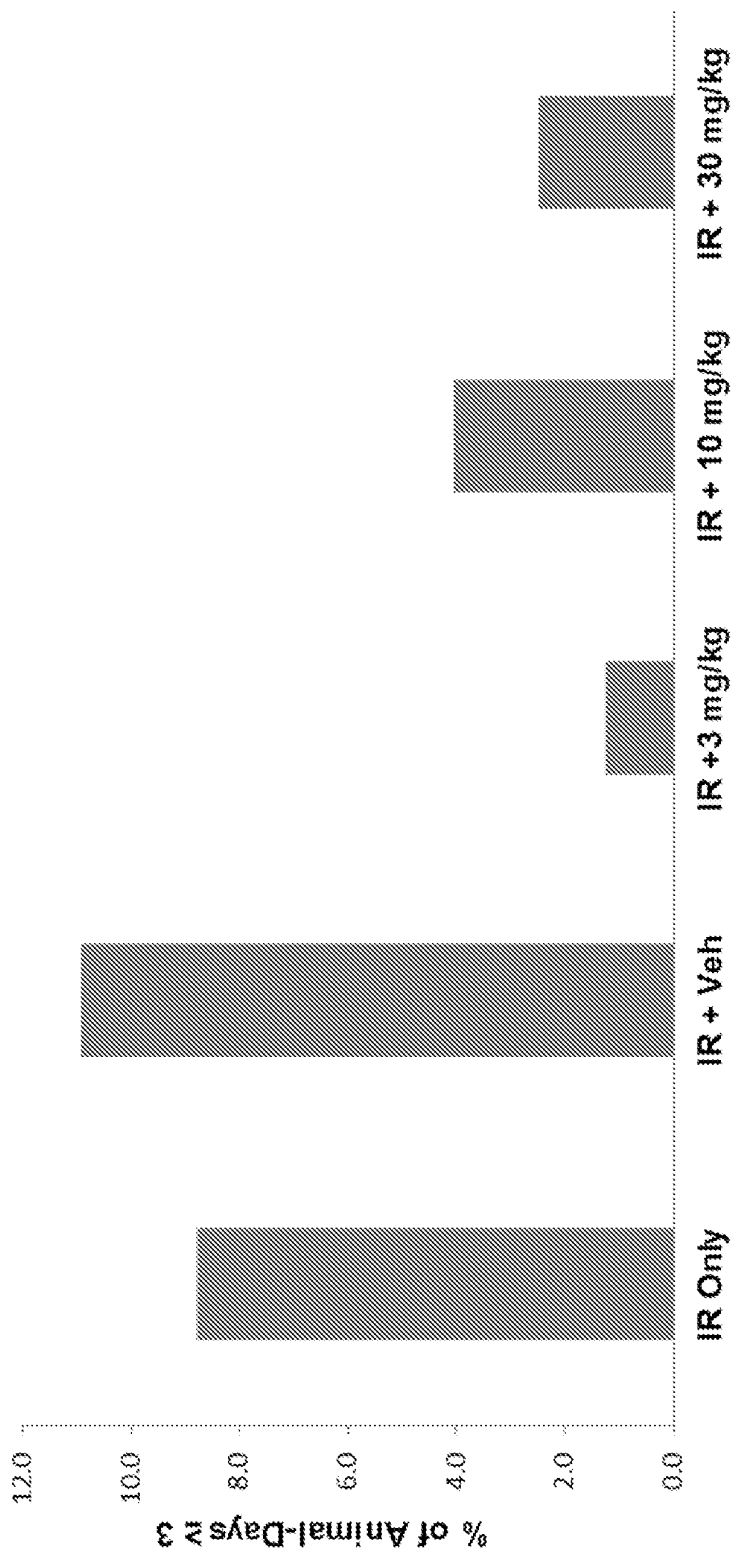
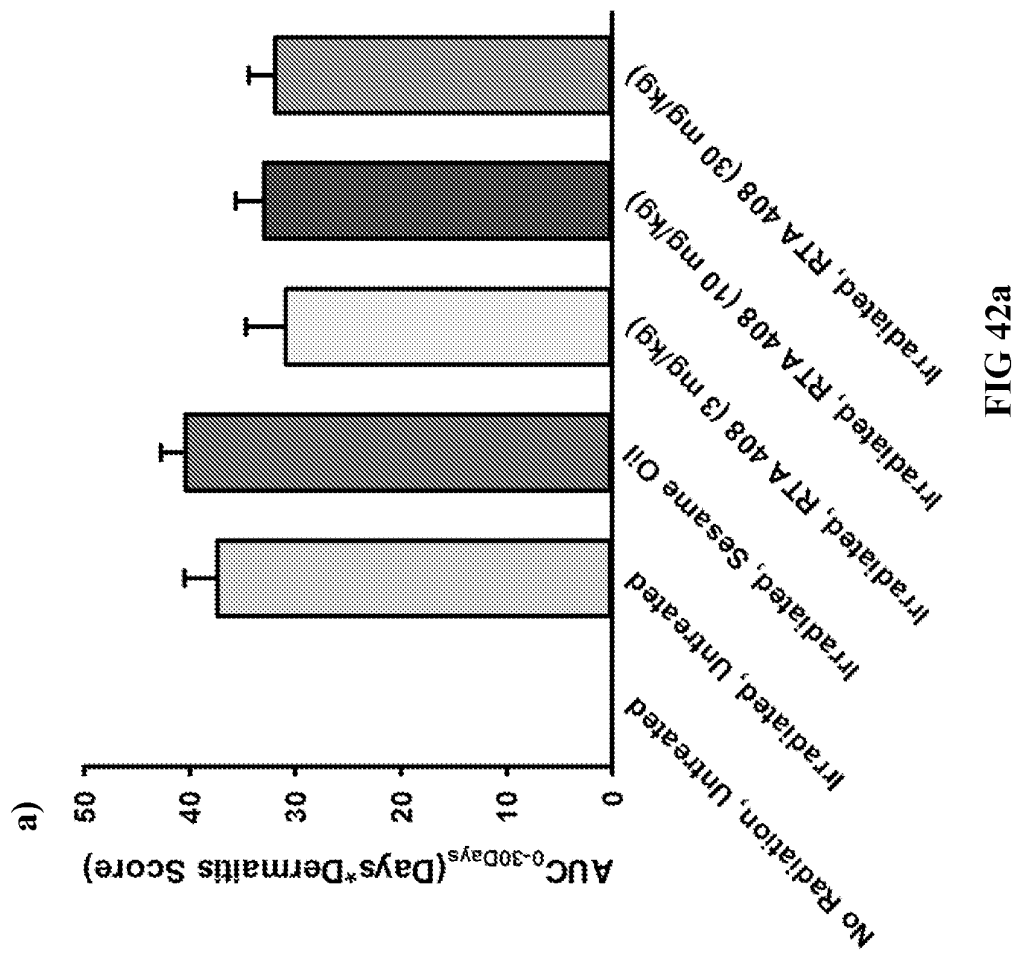


FIG. 41



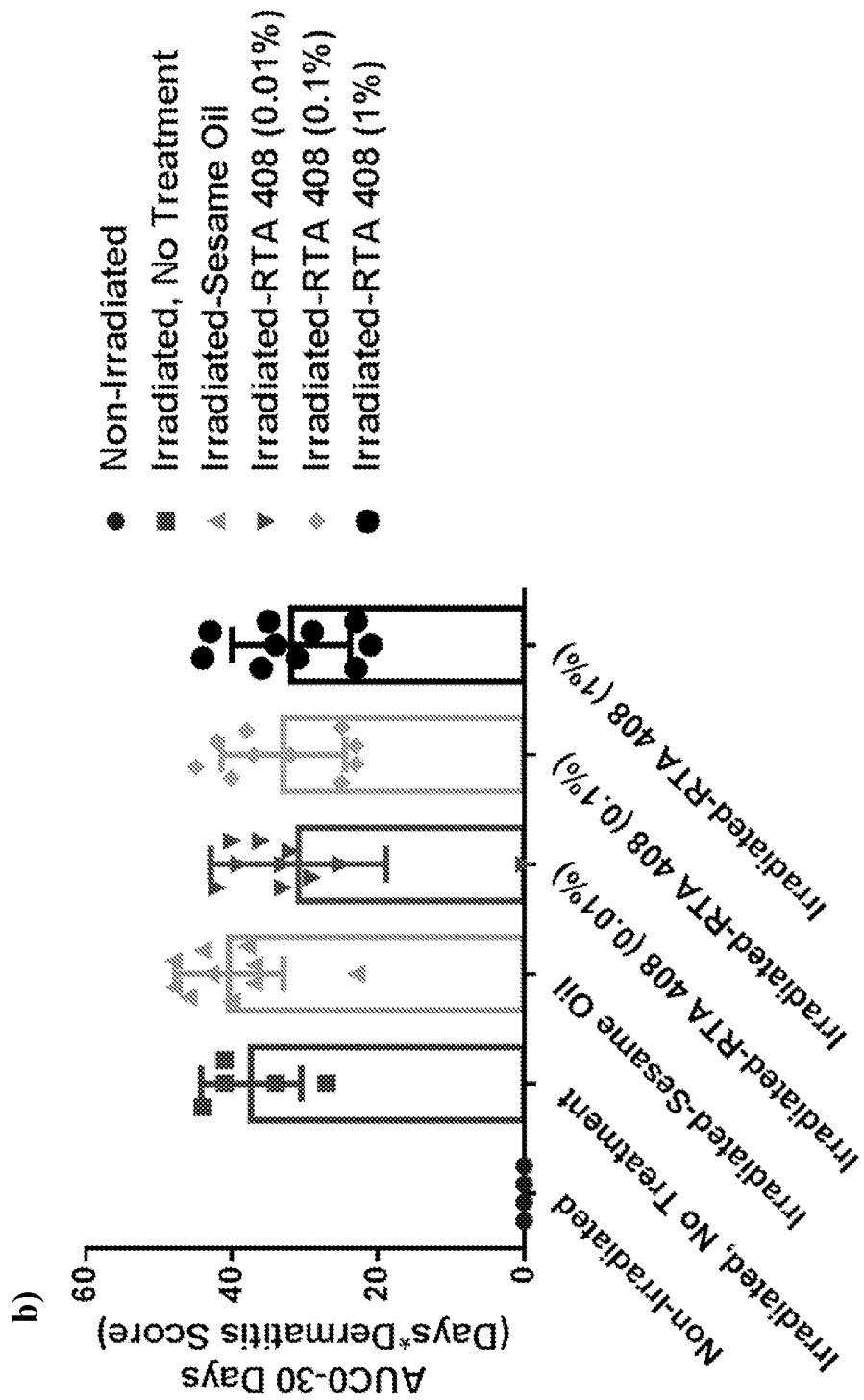


FIG 42b

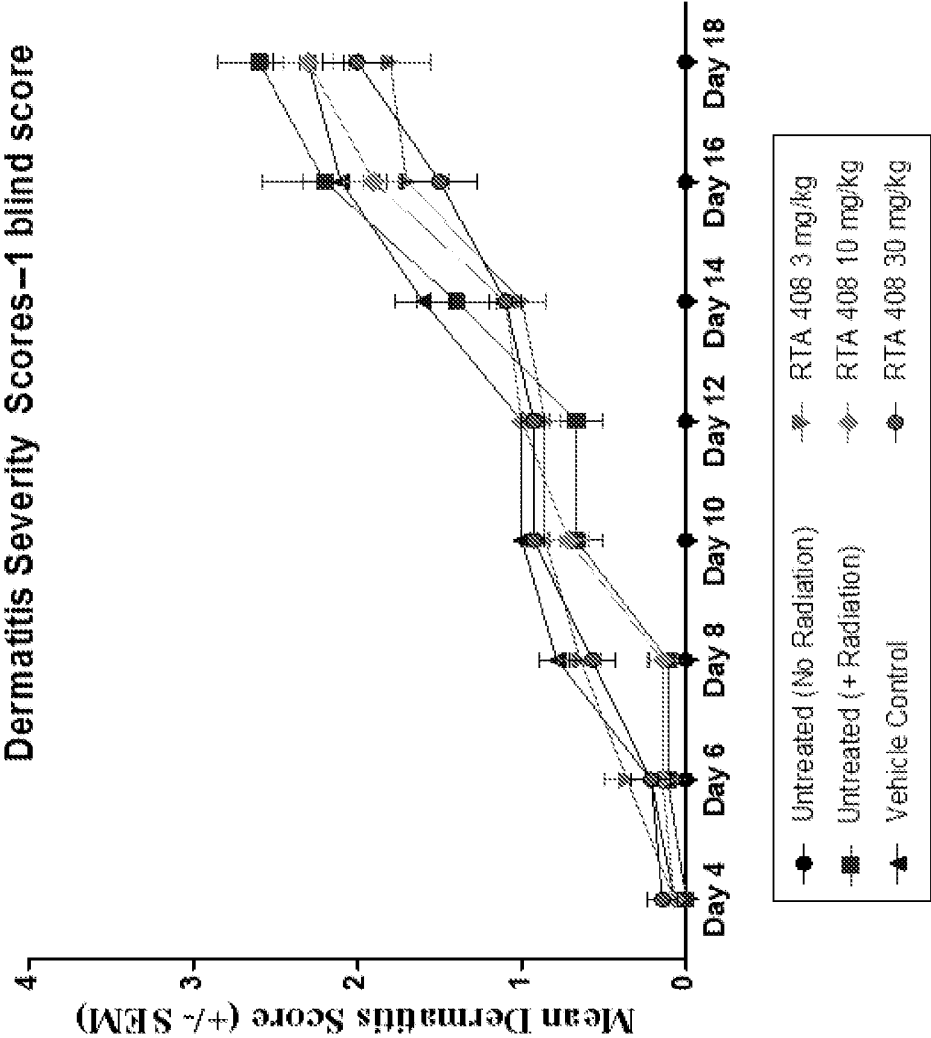
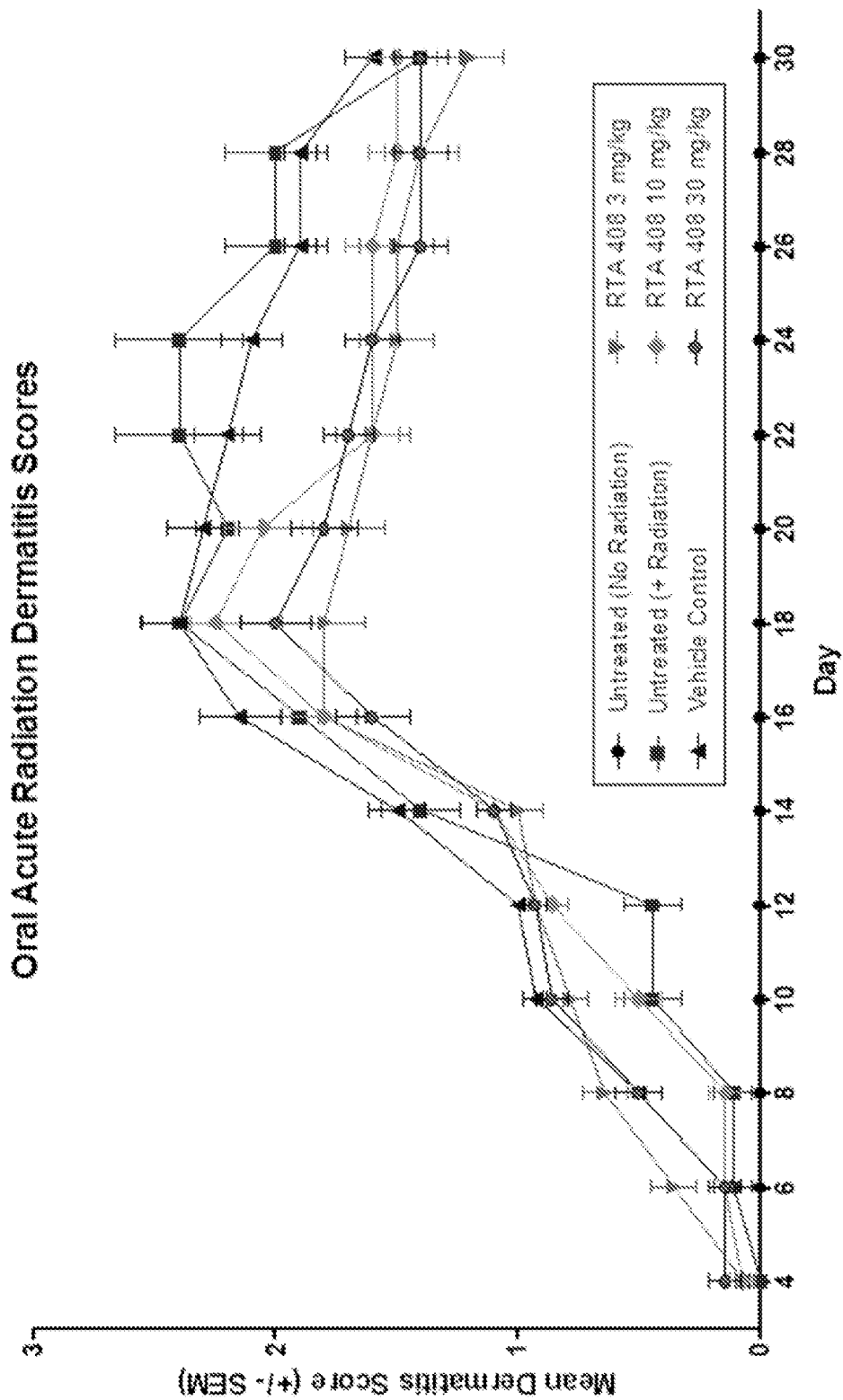
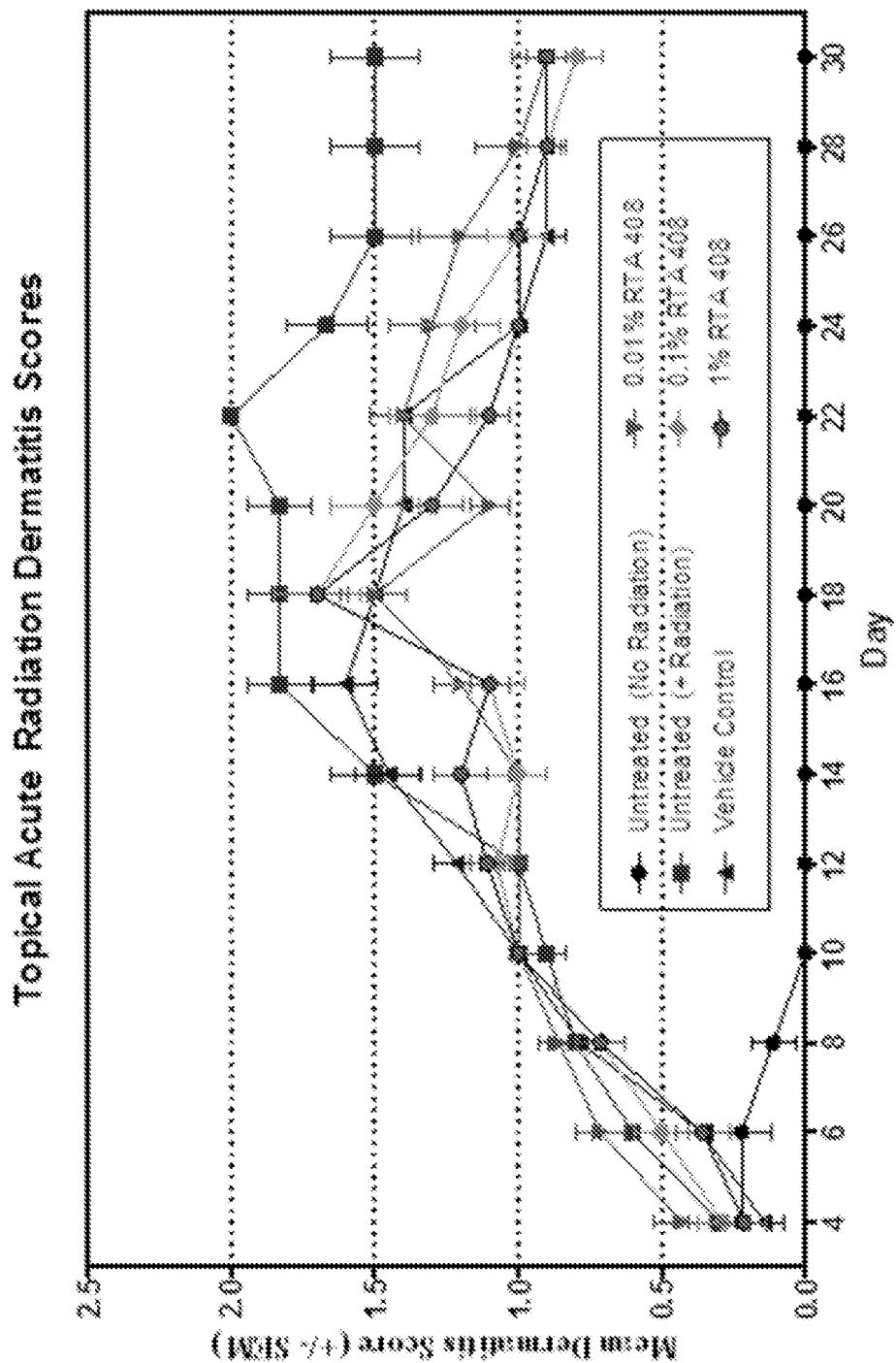


FIG. 43



**FIG 44**



**FIG. 45**

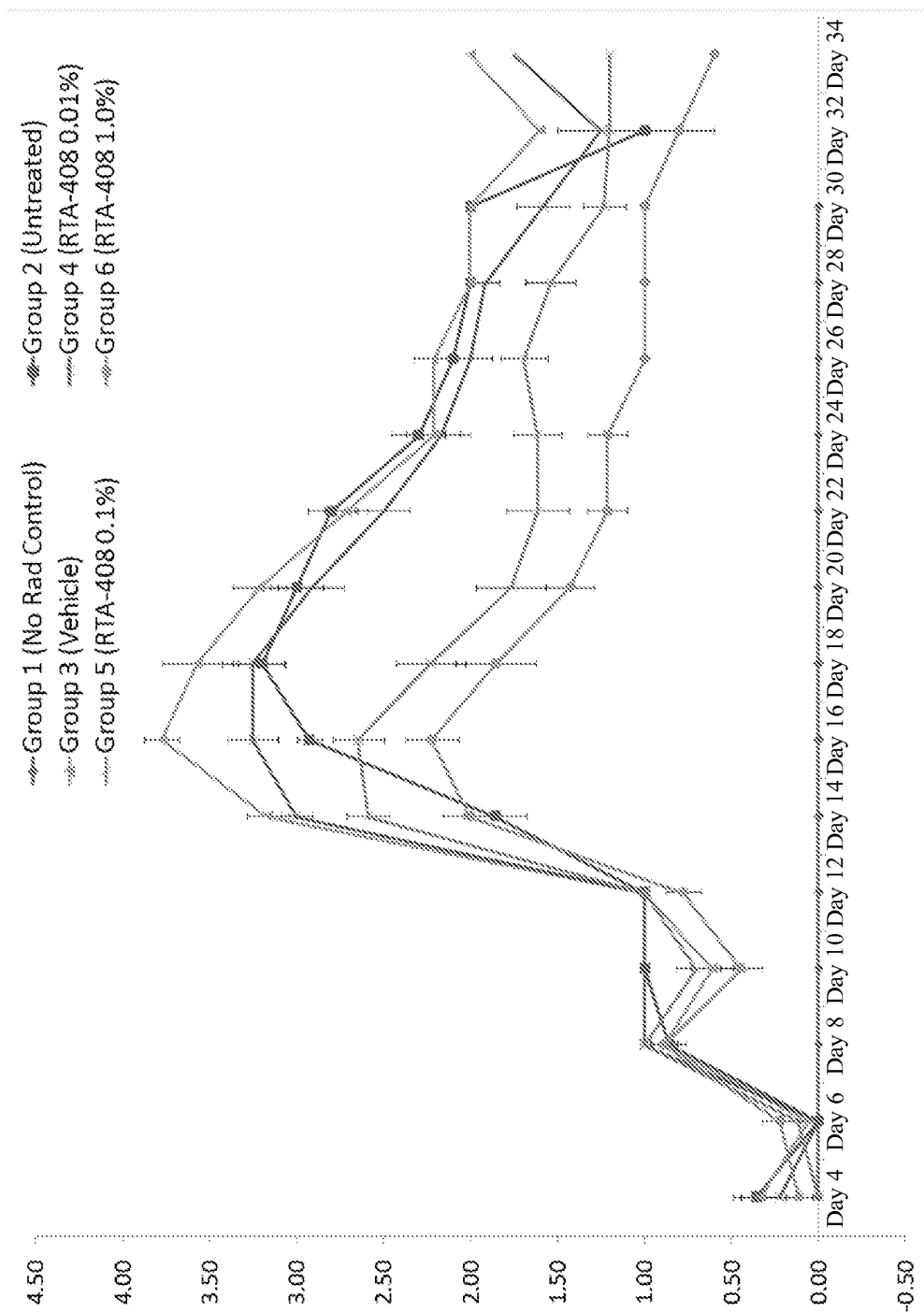


FIG. 46

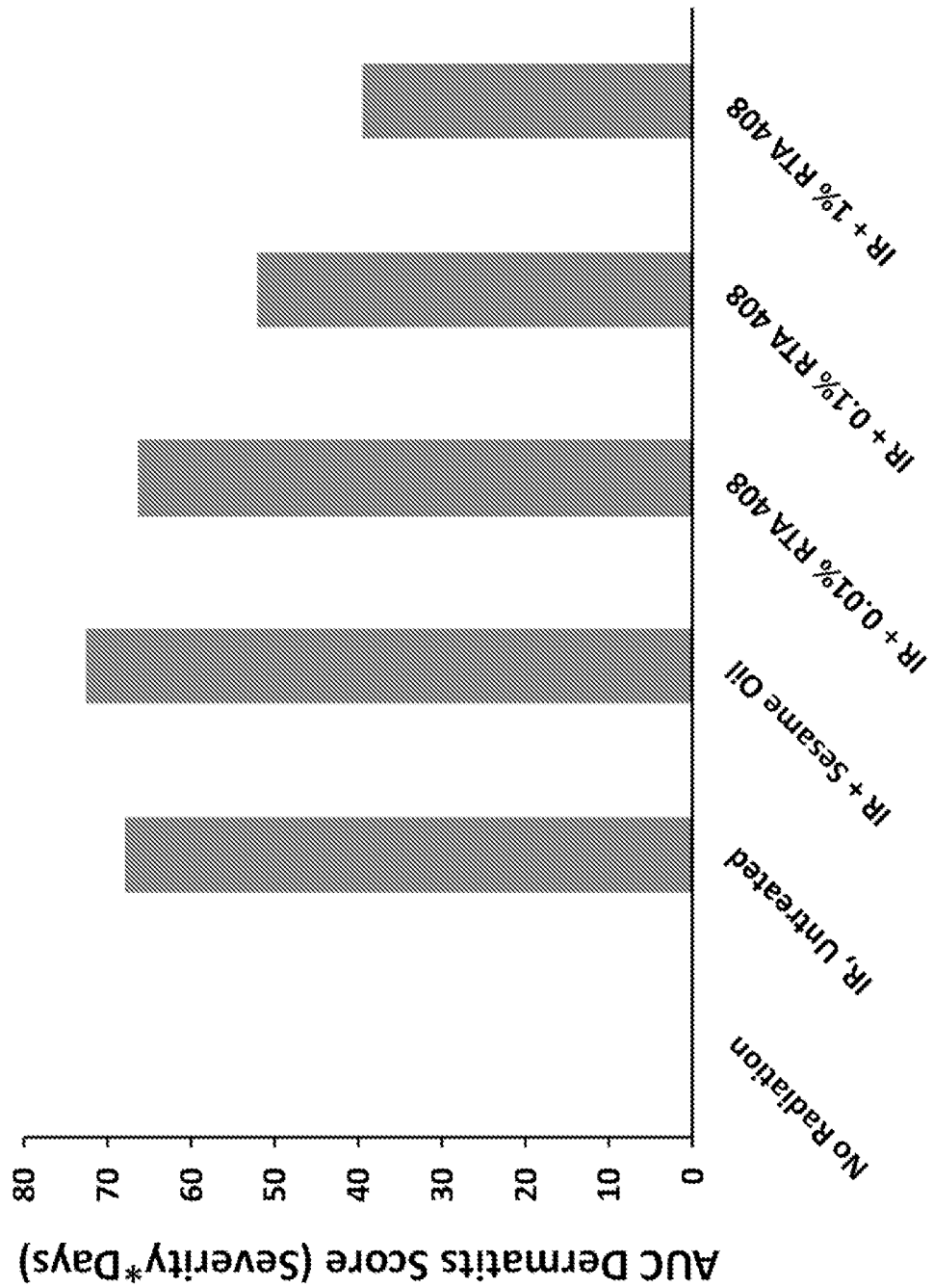


FIG. 47

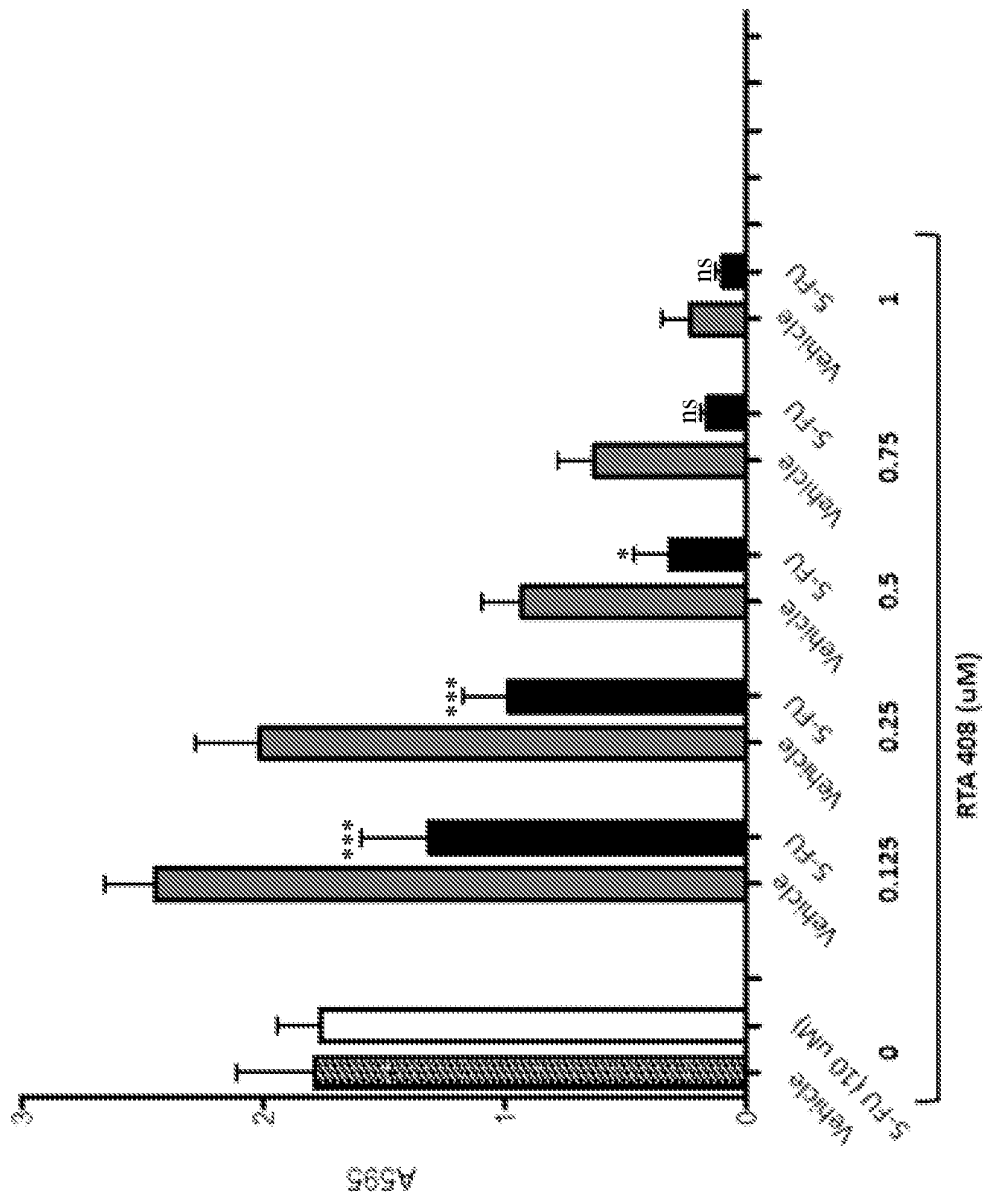


FIG. 48a

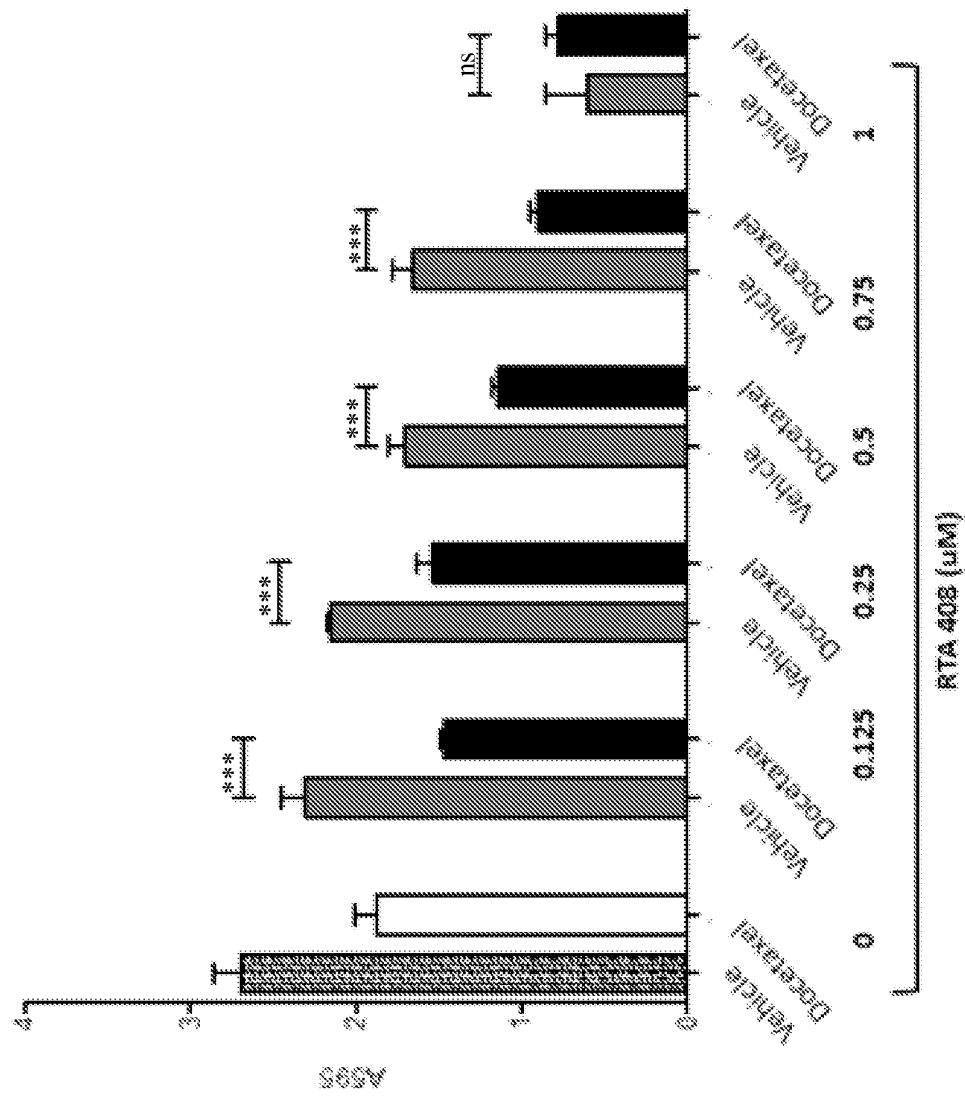
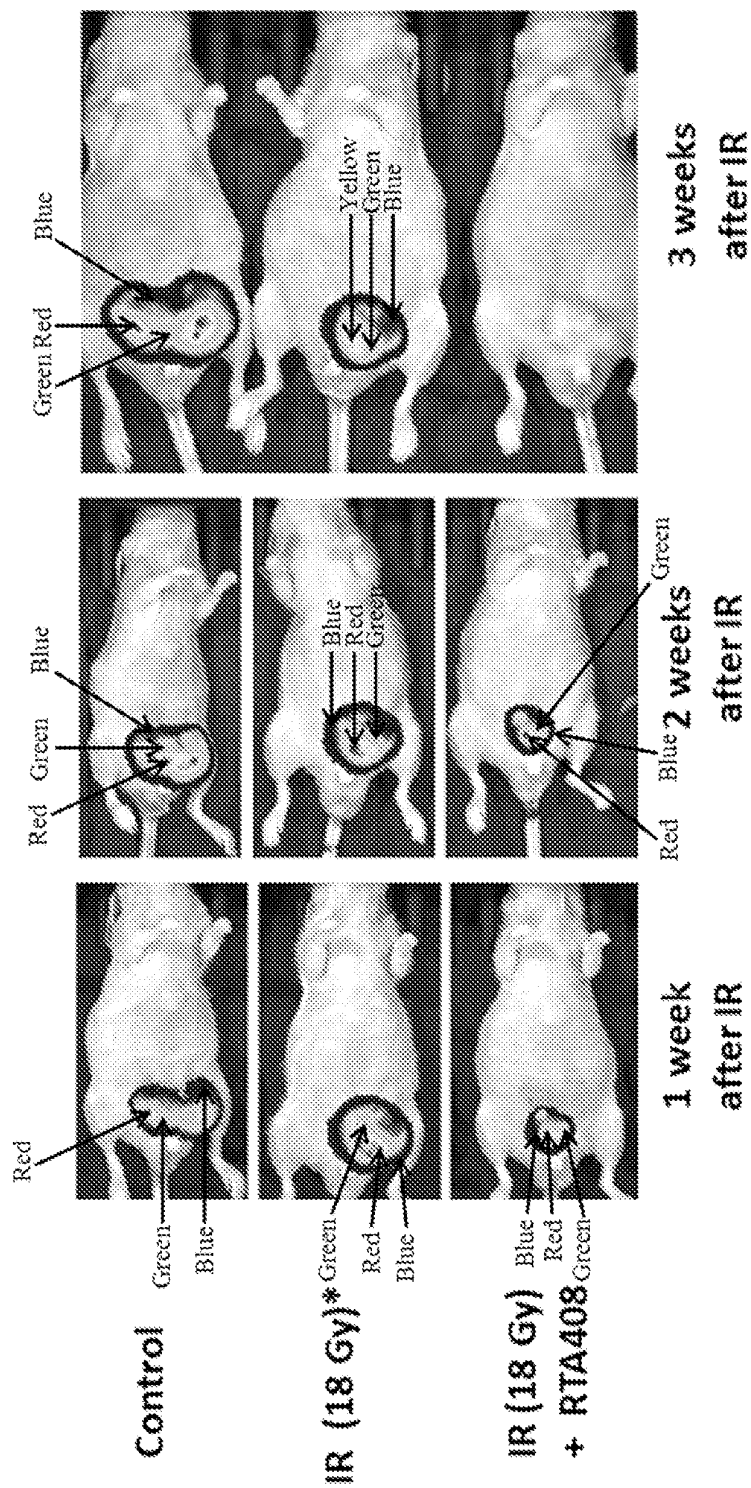


FIG. 48b



\* Single dose IR administered to the pelvic area of tumor-bearing animals

**FIG. 49**

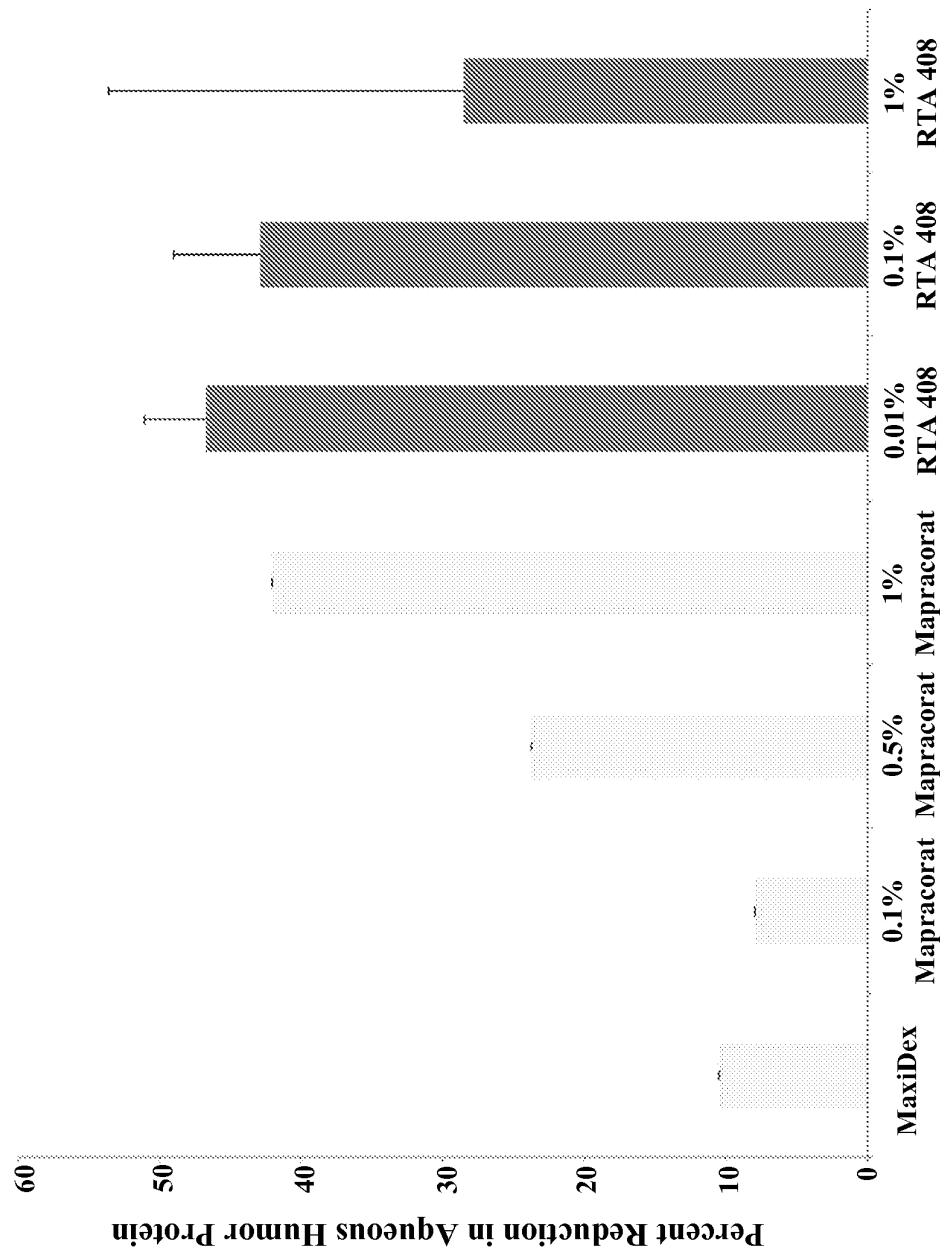


FIG. 50

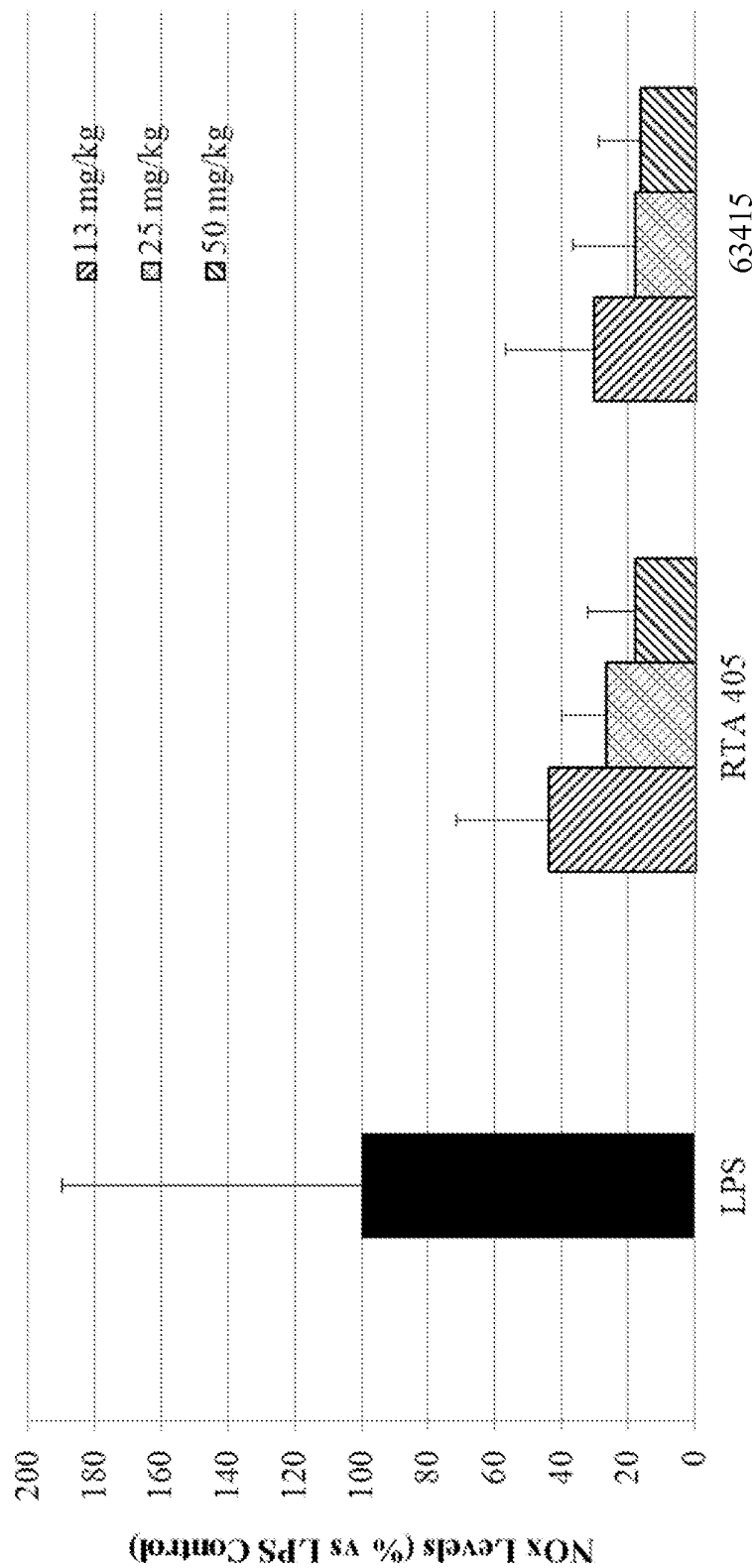


FIG. 51

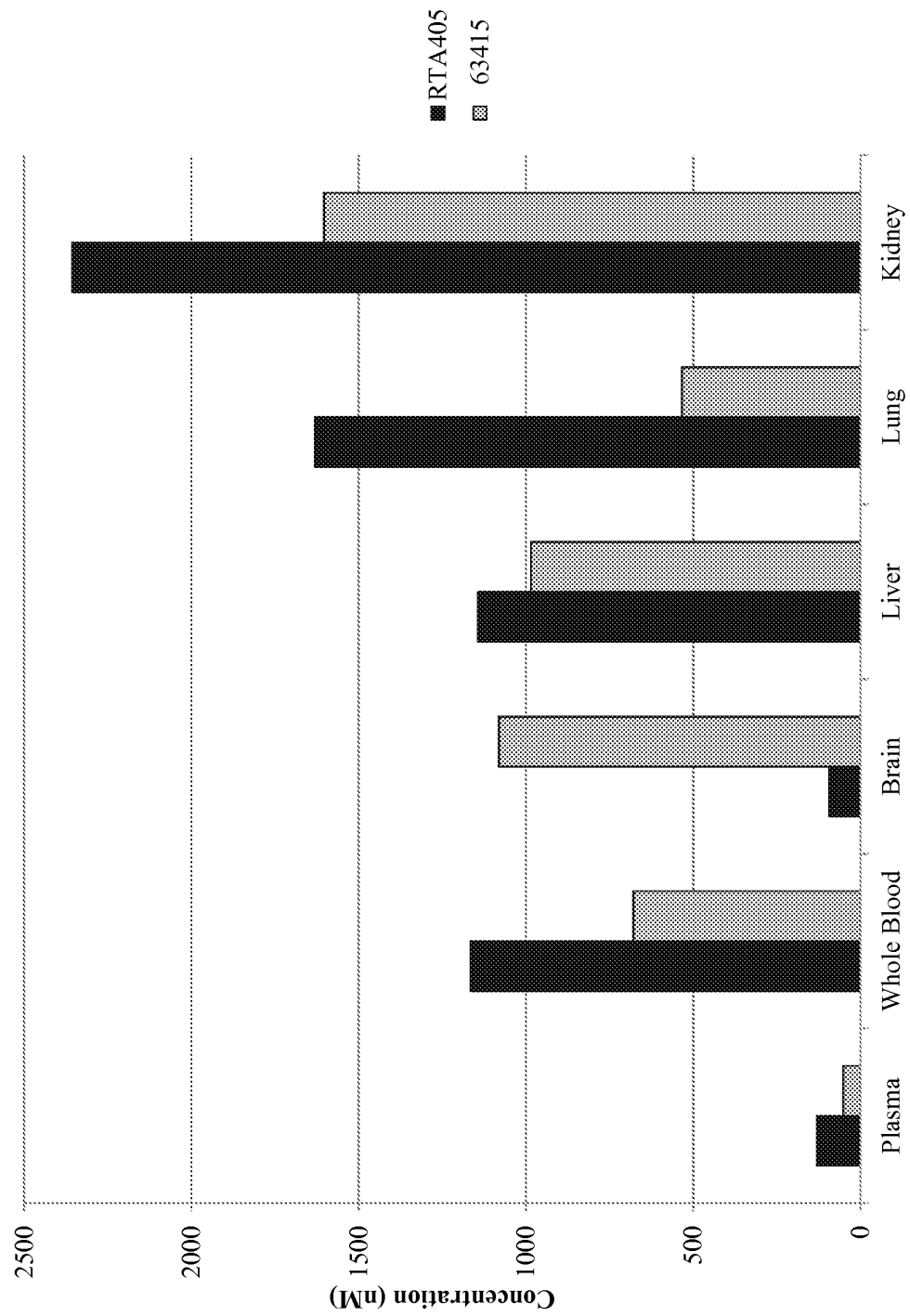
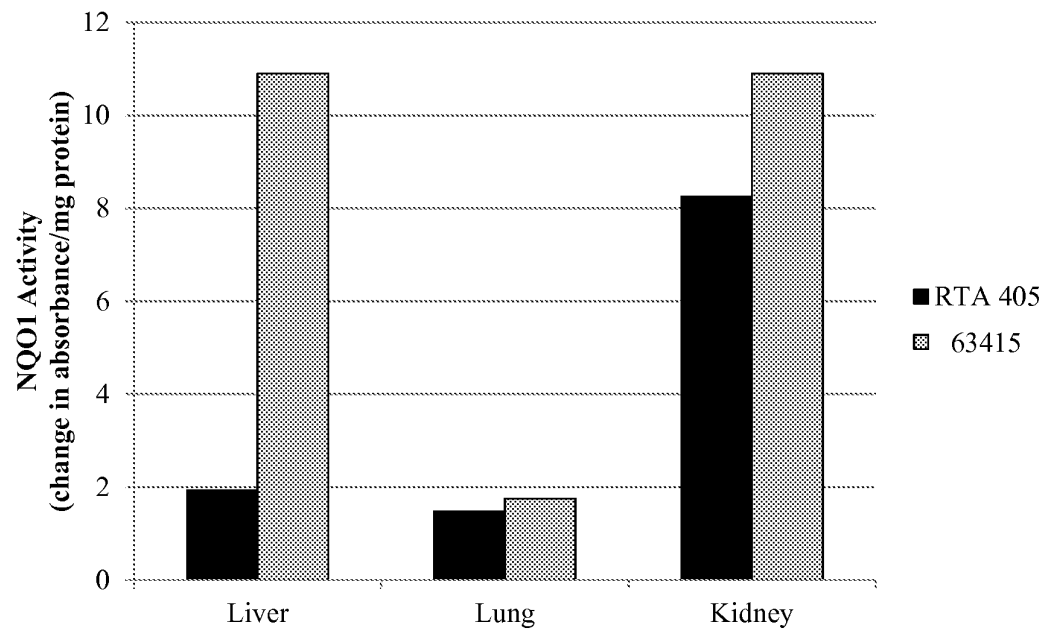
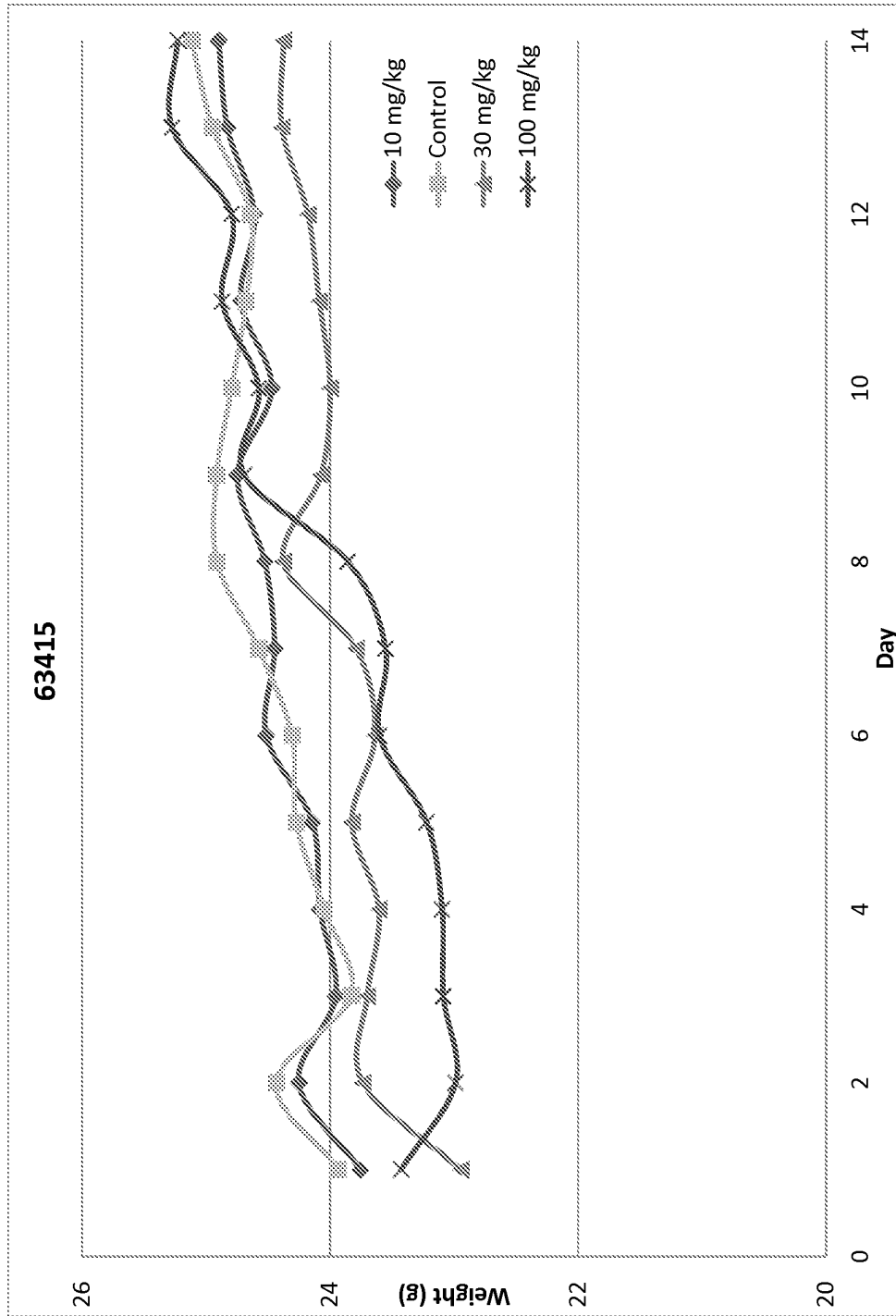


FIG. 52

**FIG. 53**



**FIG. 54**

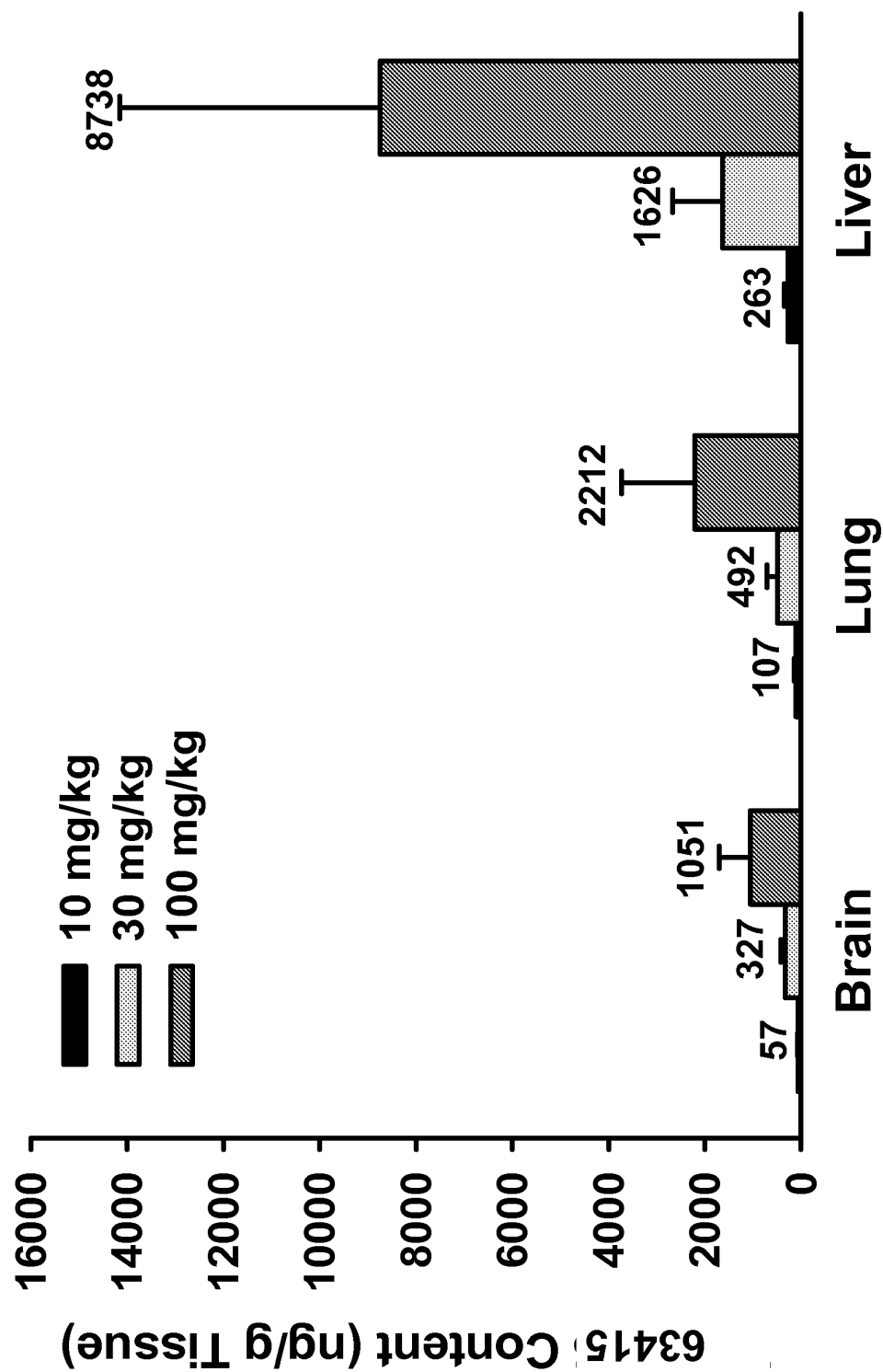


FIG. 55

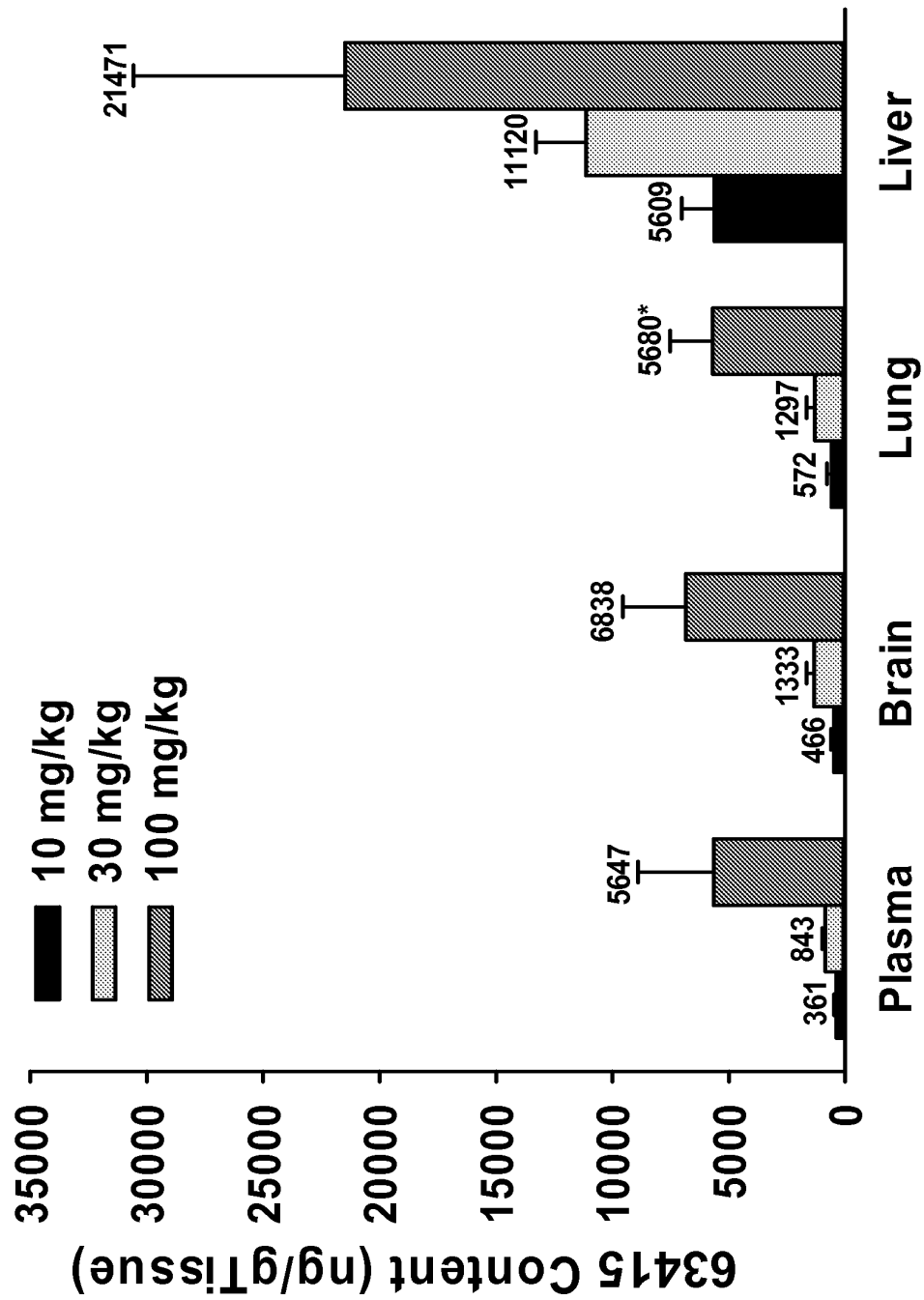


FIG. 56

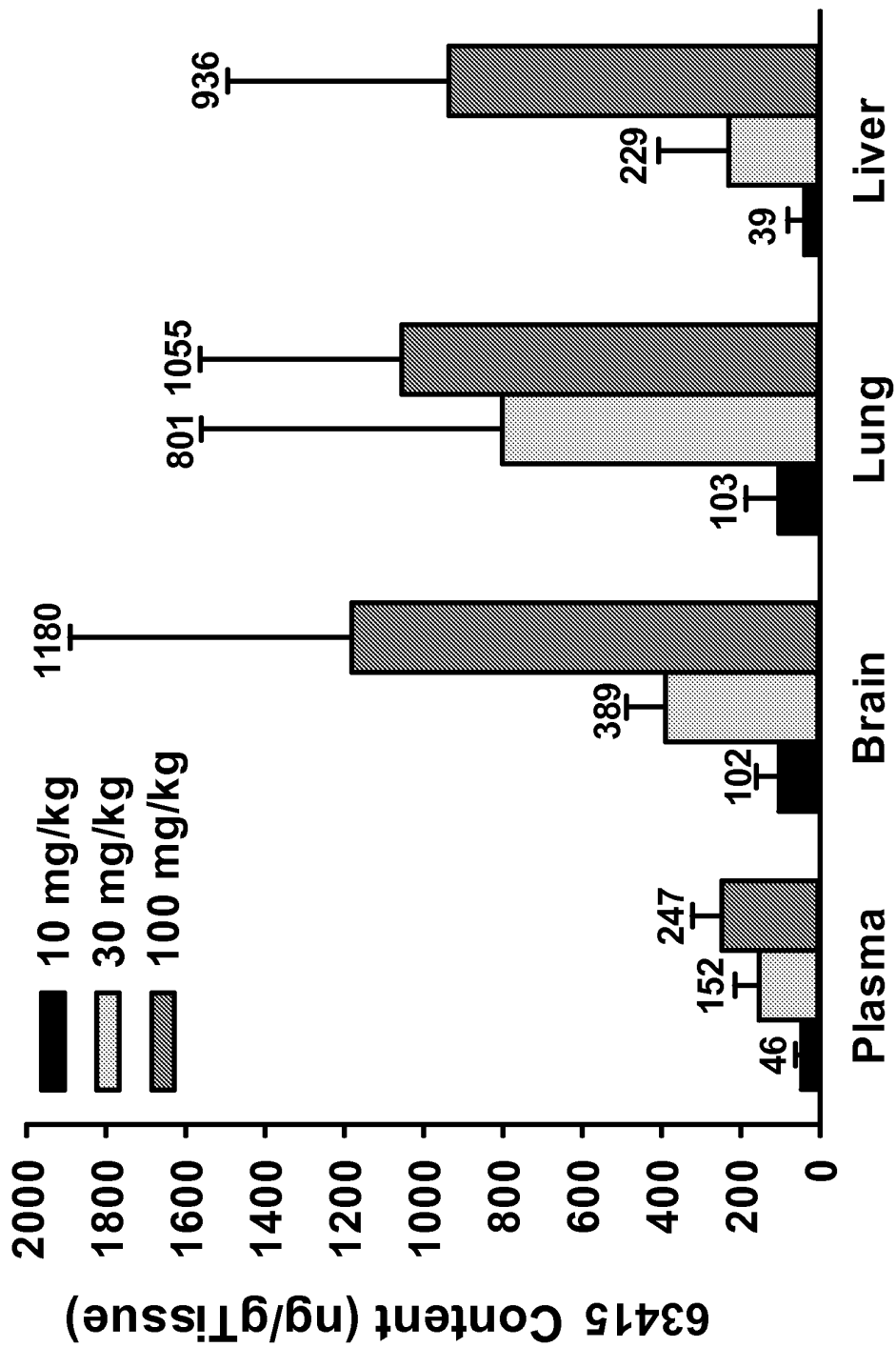
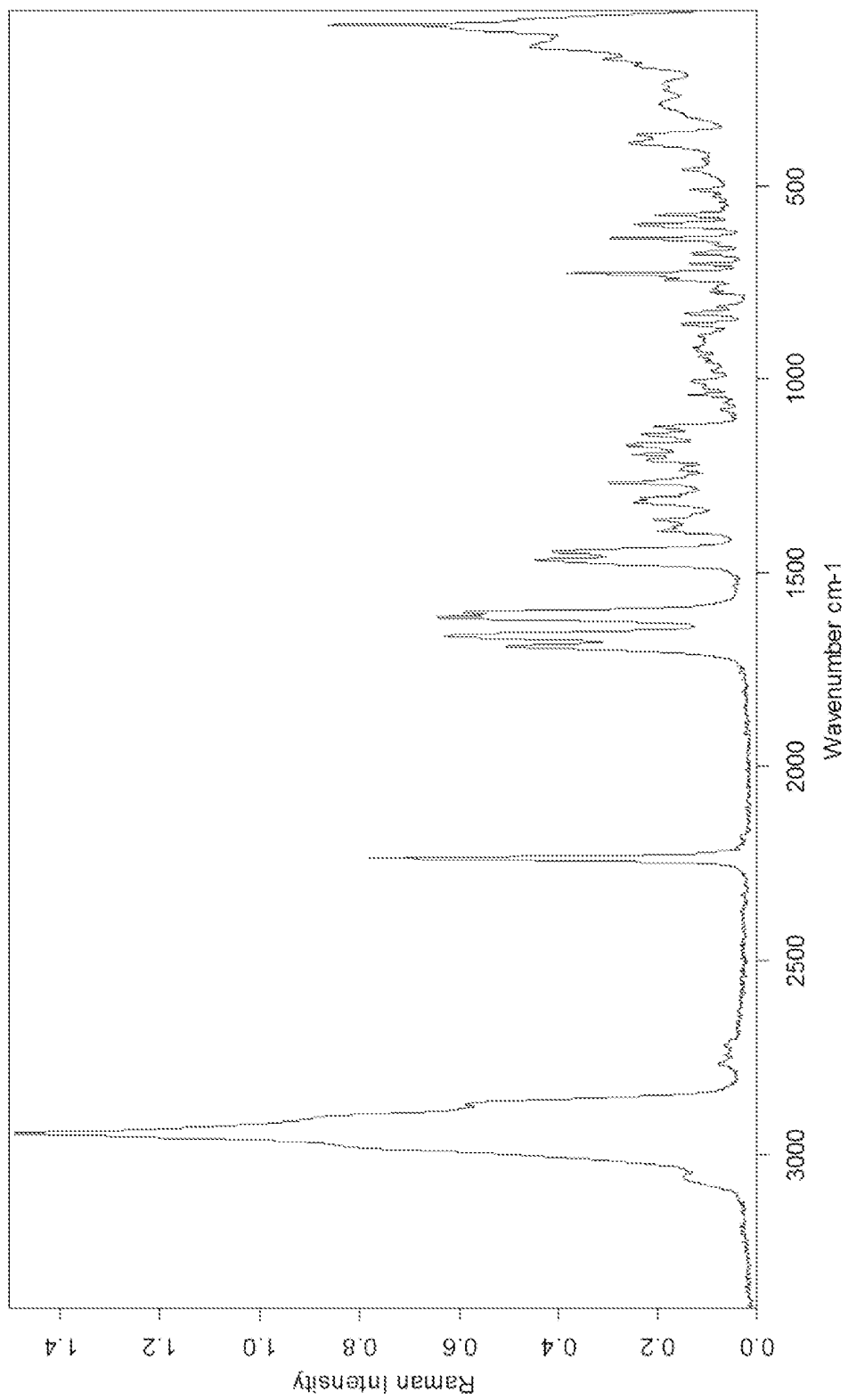


FIG. 57

**FIG. 58**

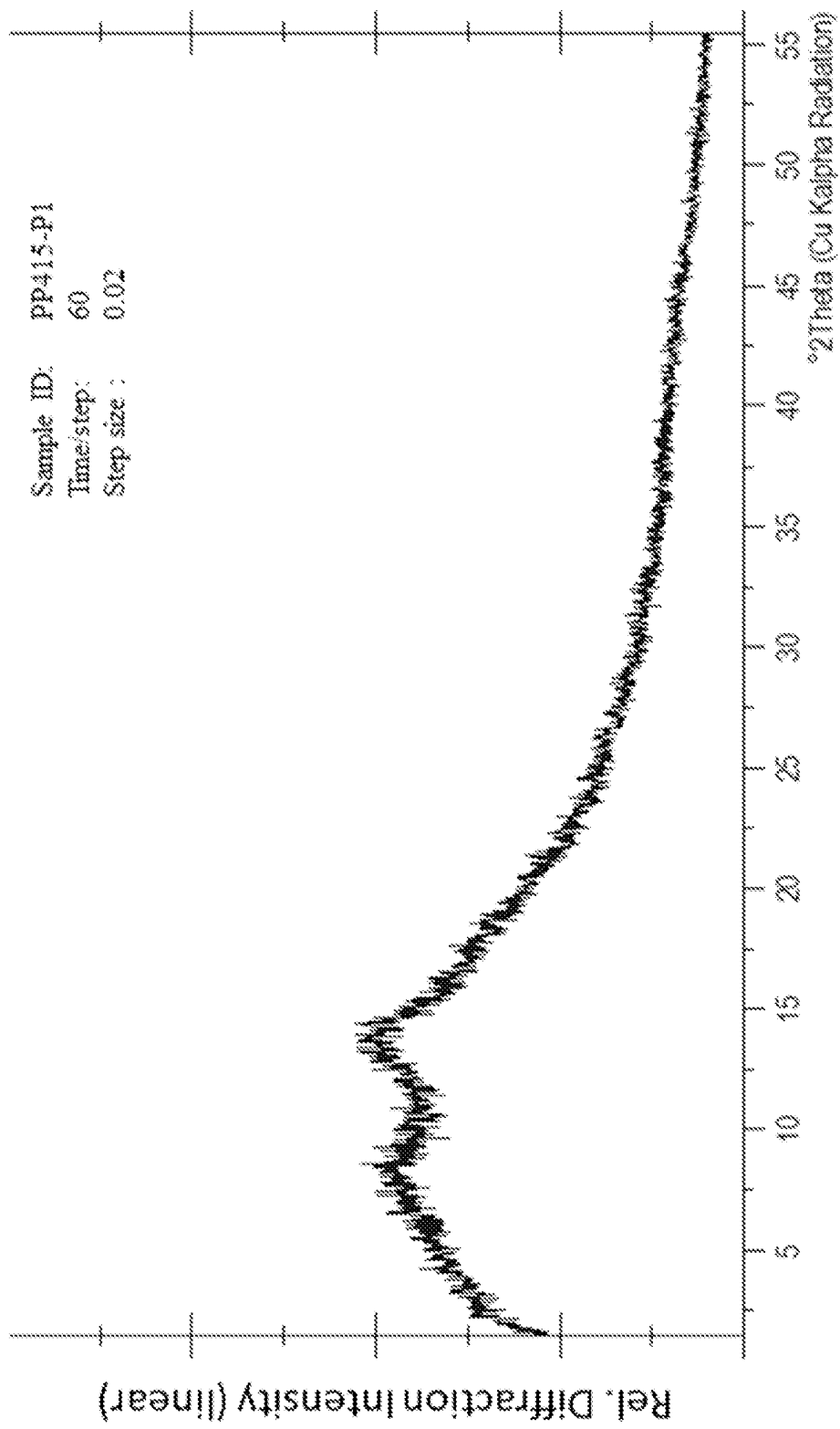


FIG. 59

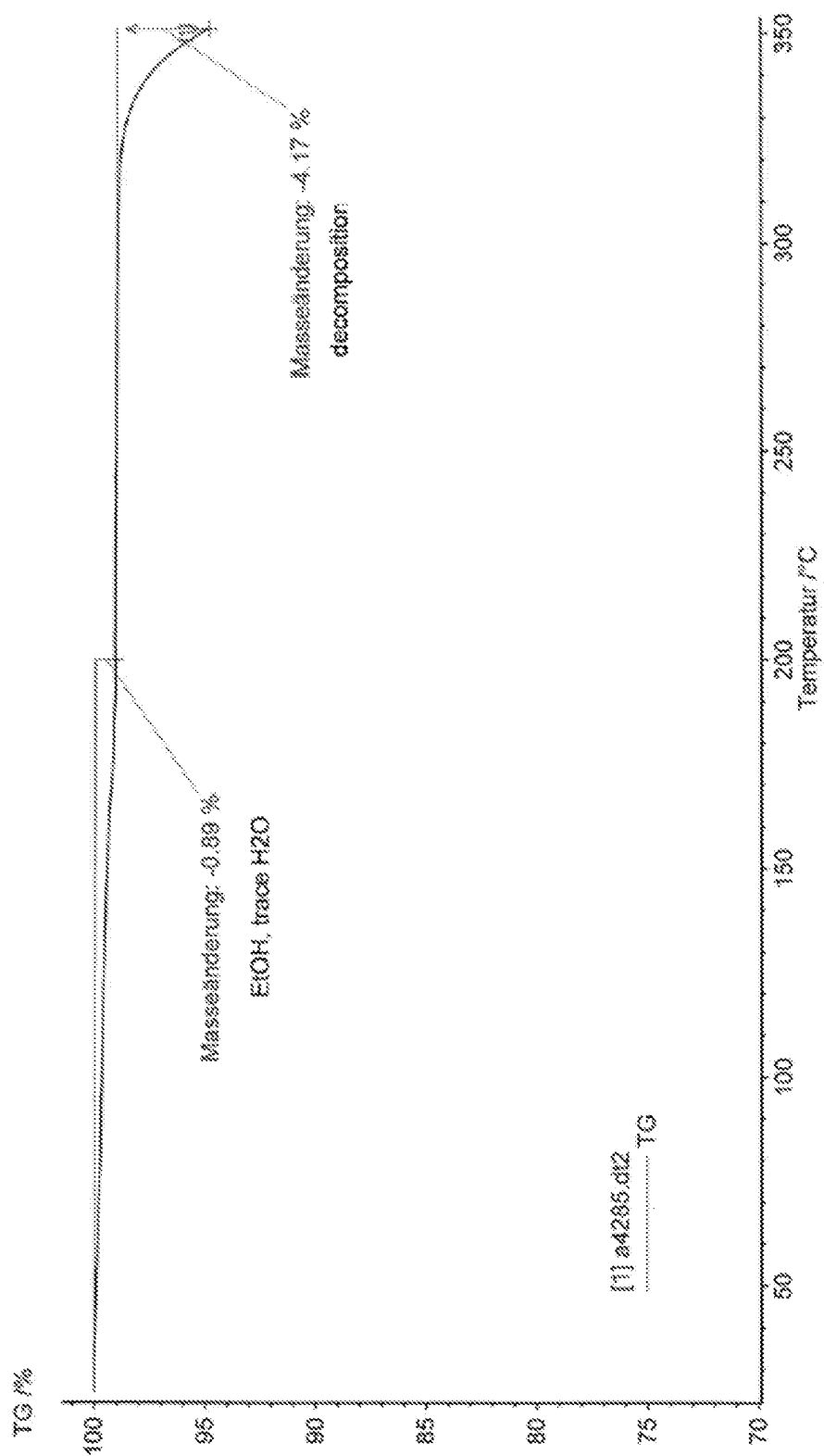


FIG. 60

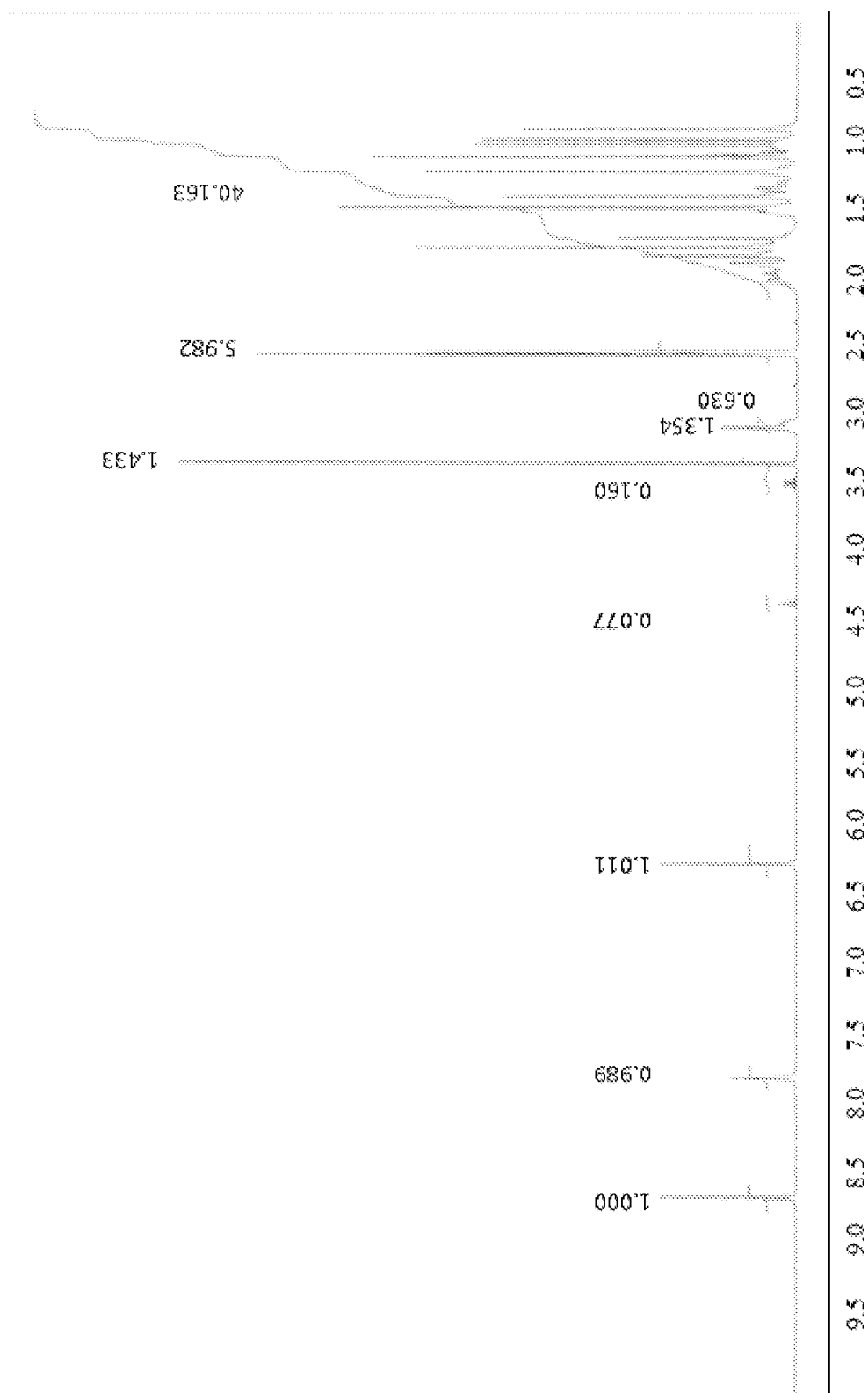


FIG. 61

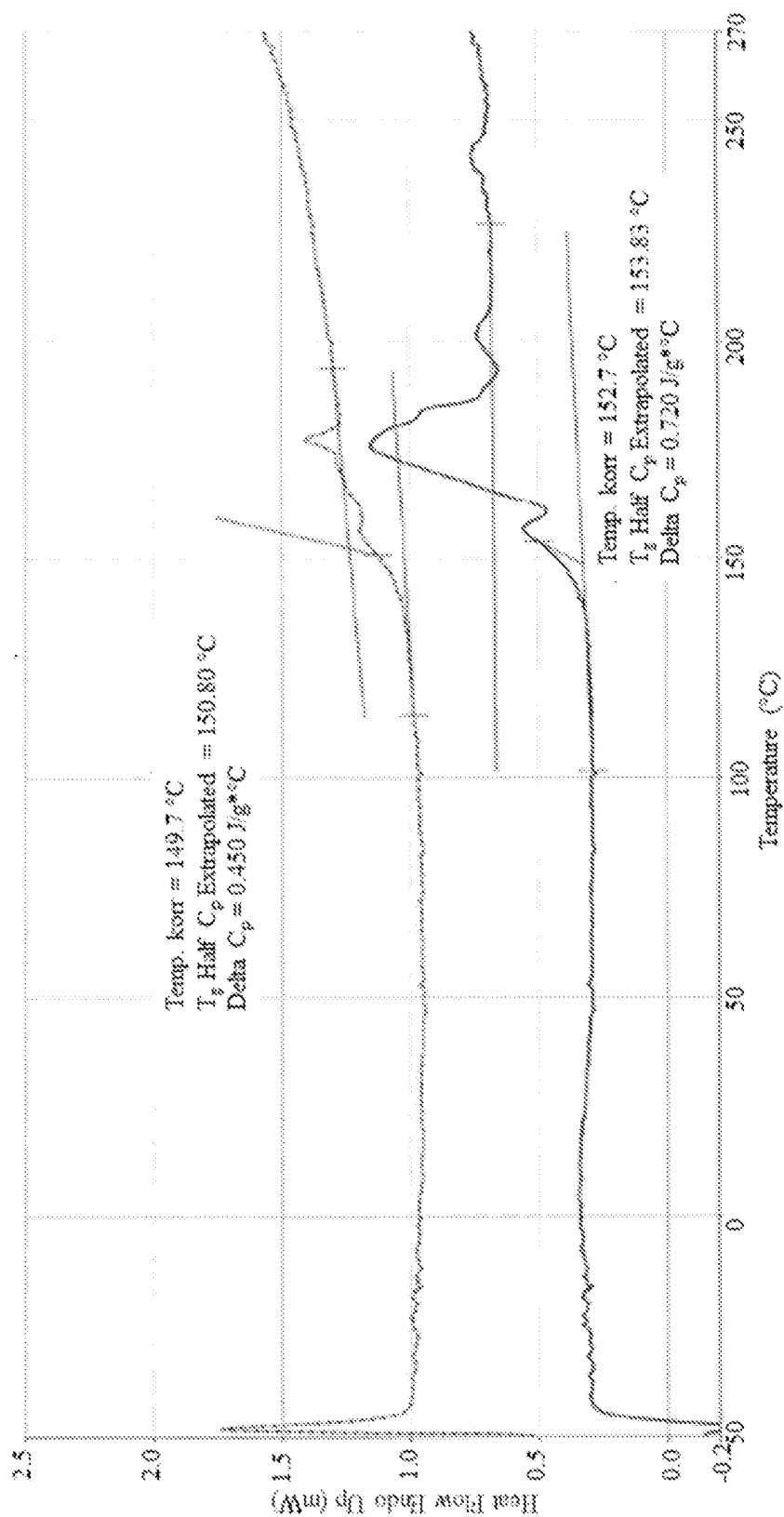


FIG. 62

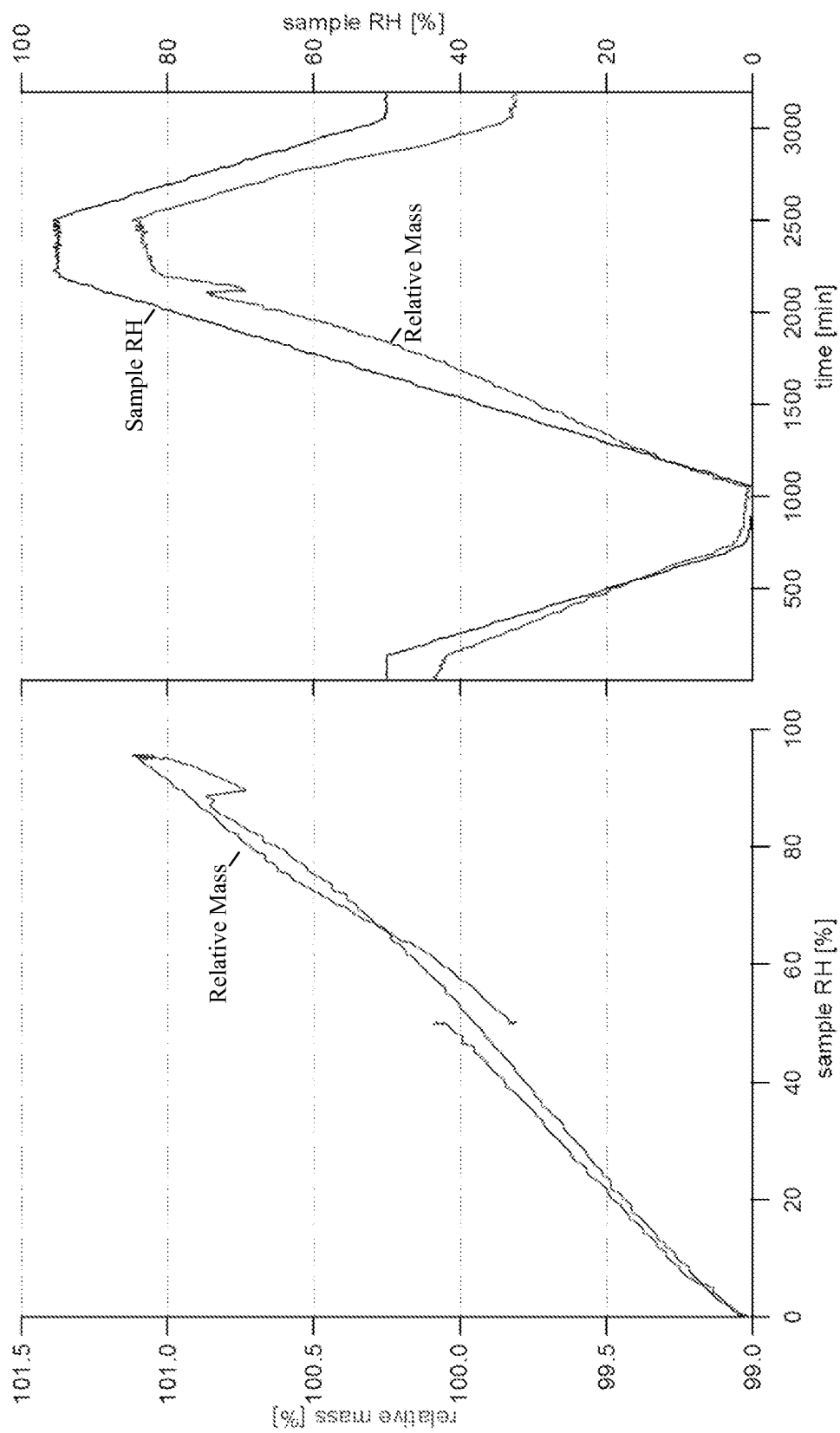
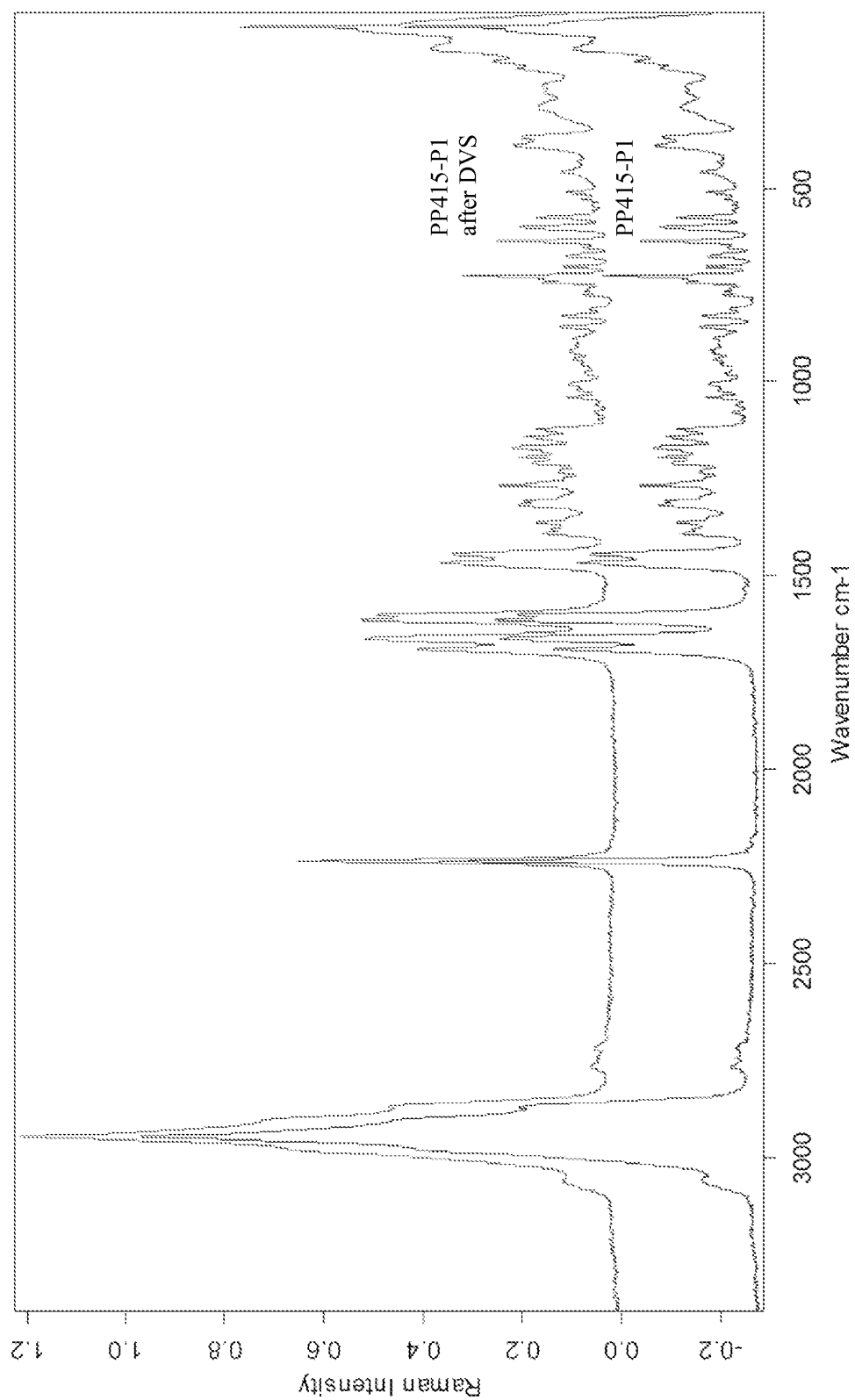
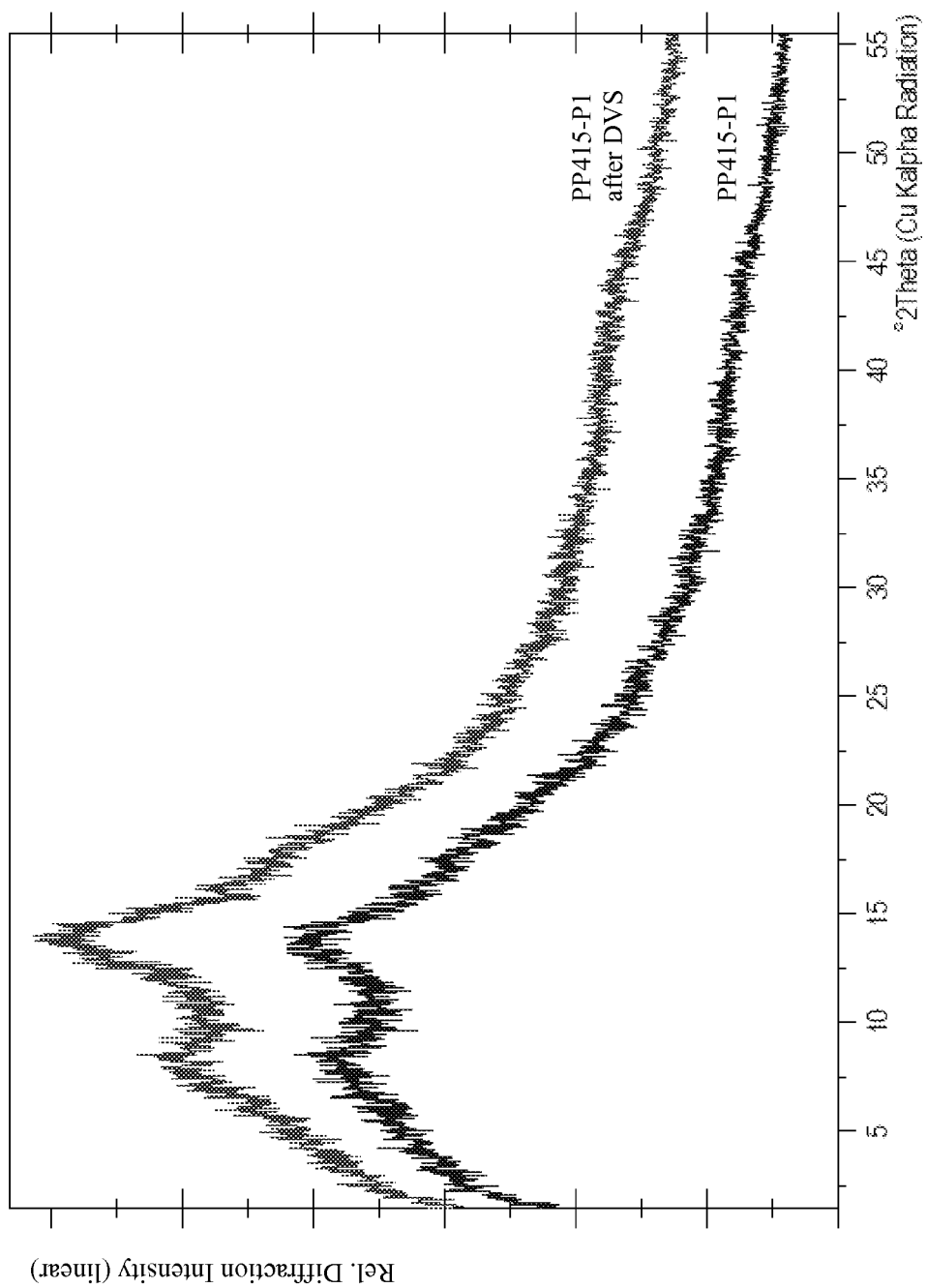
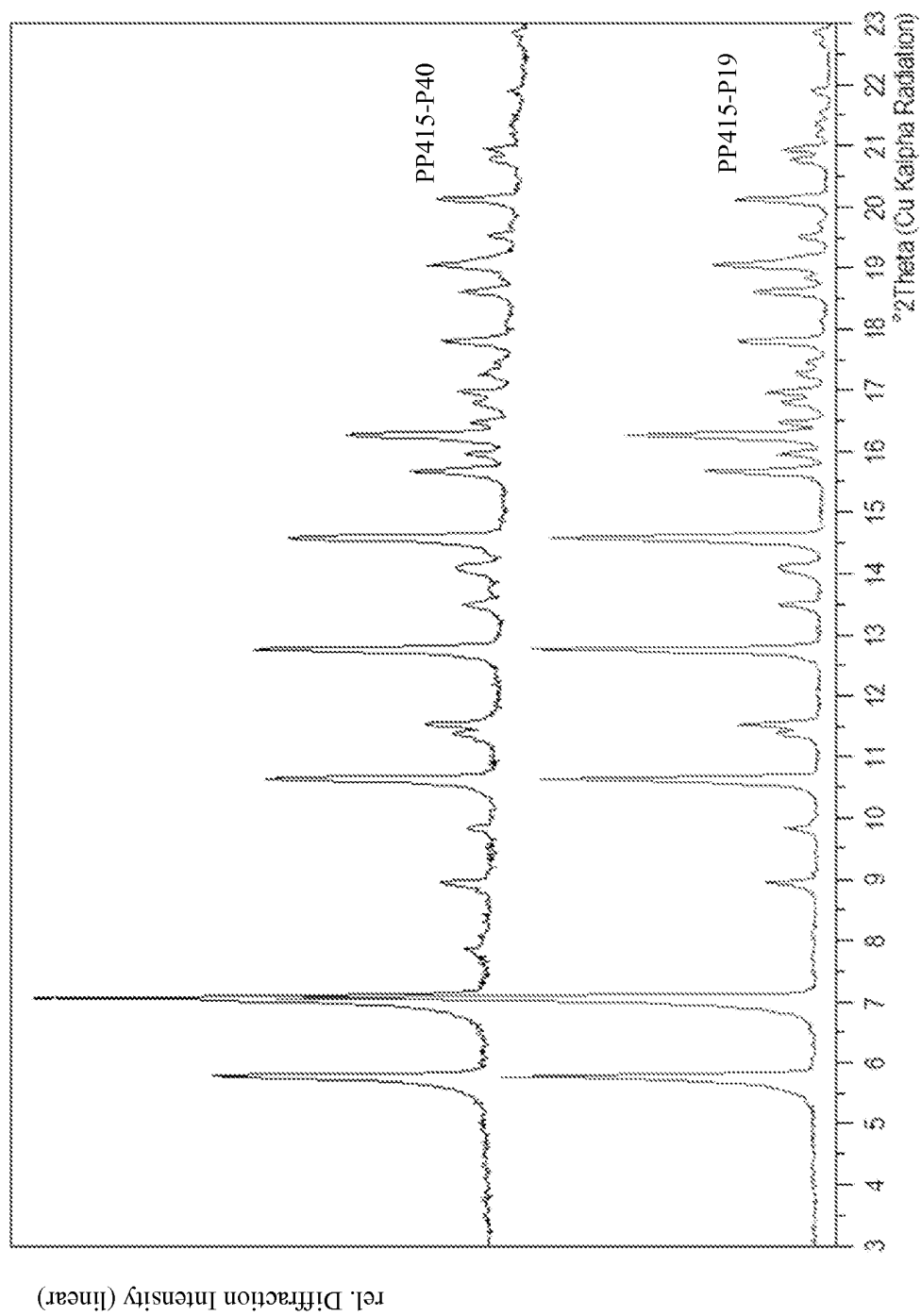


FIG. 63

**FIG. 64**

**FIG. 65**

**FIG. 66**

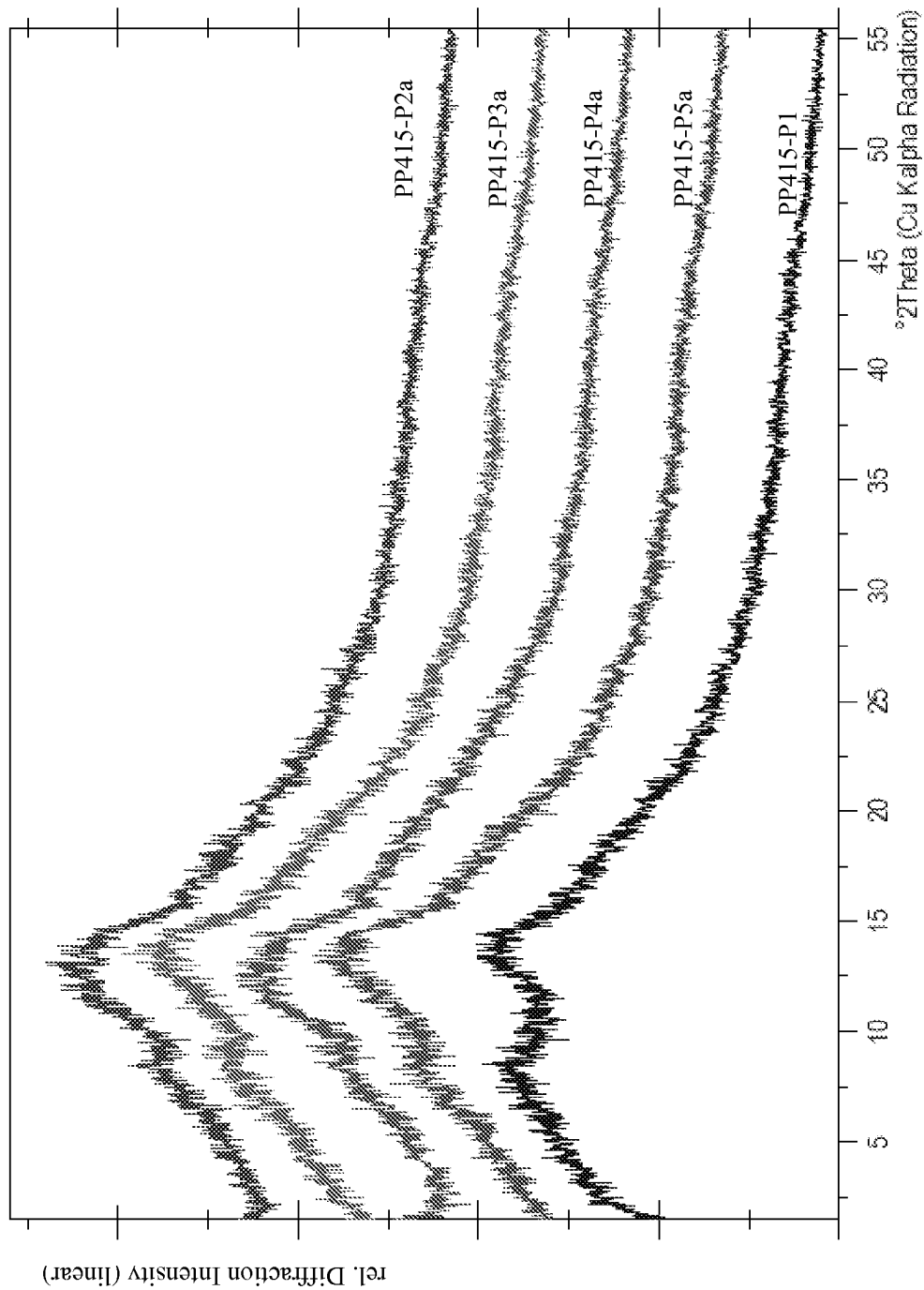
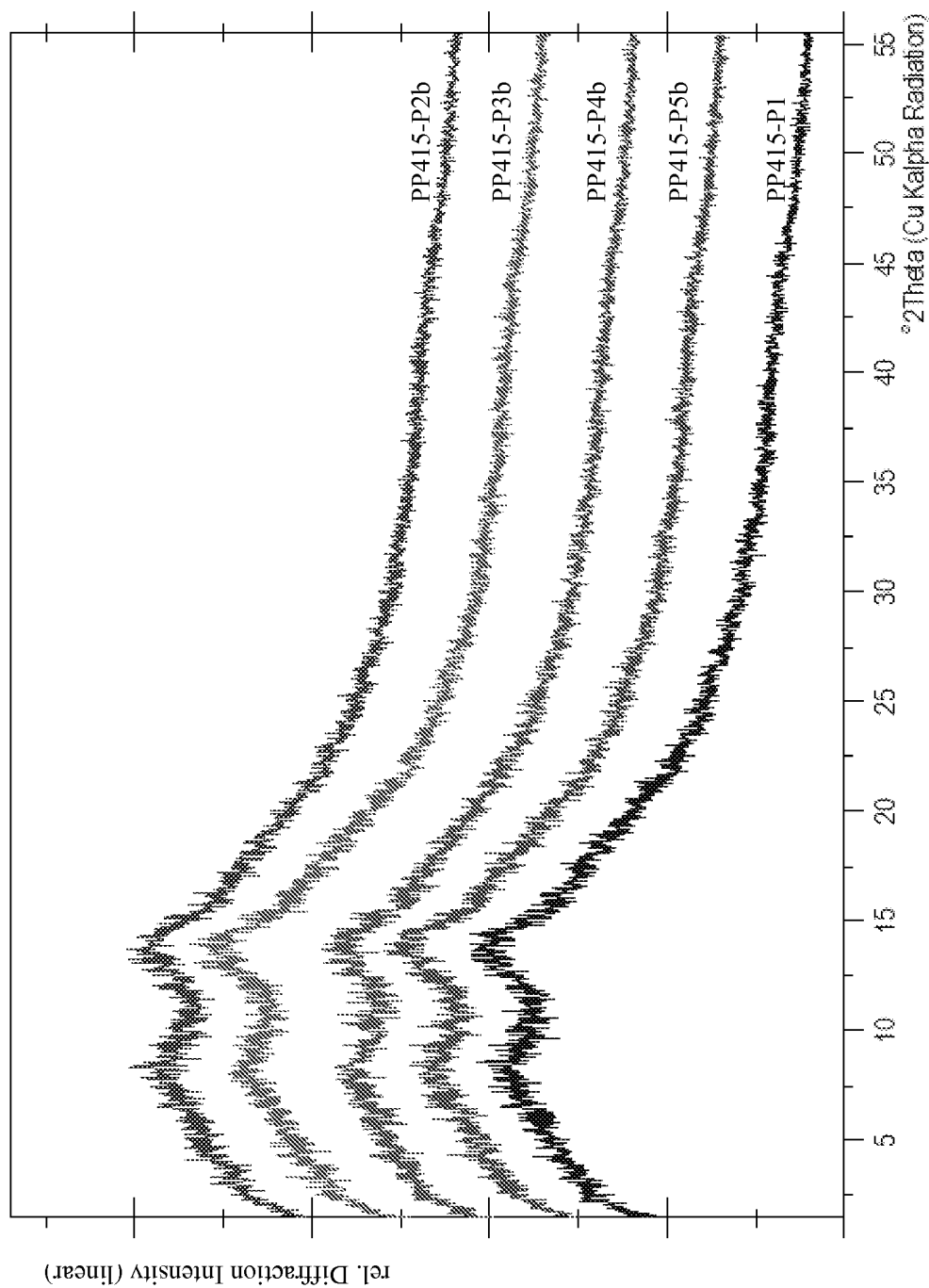


FIG. 67

**FIG. 68**

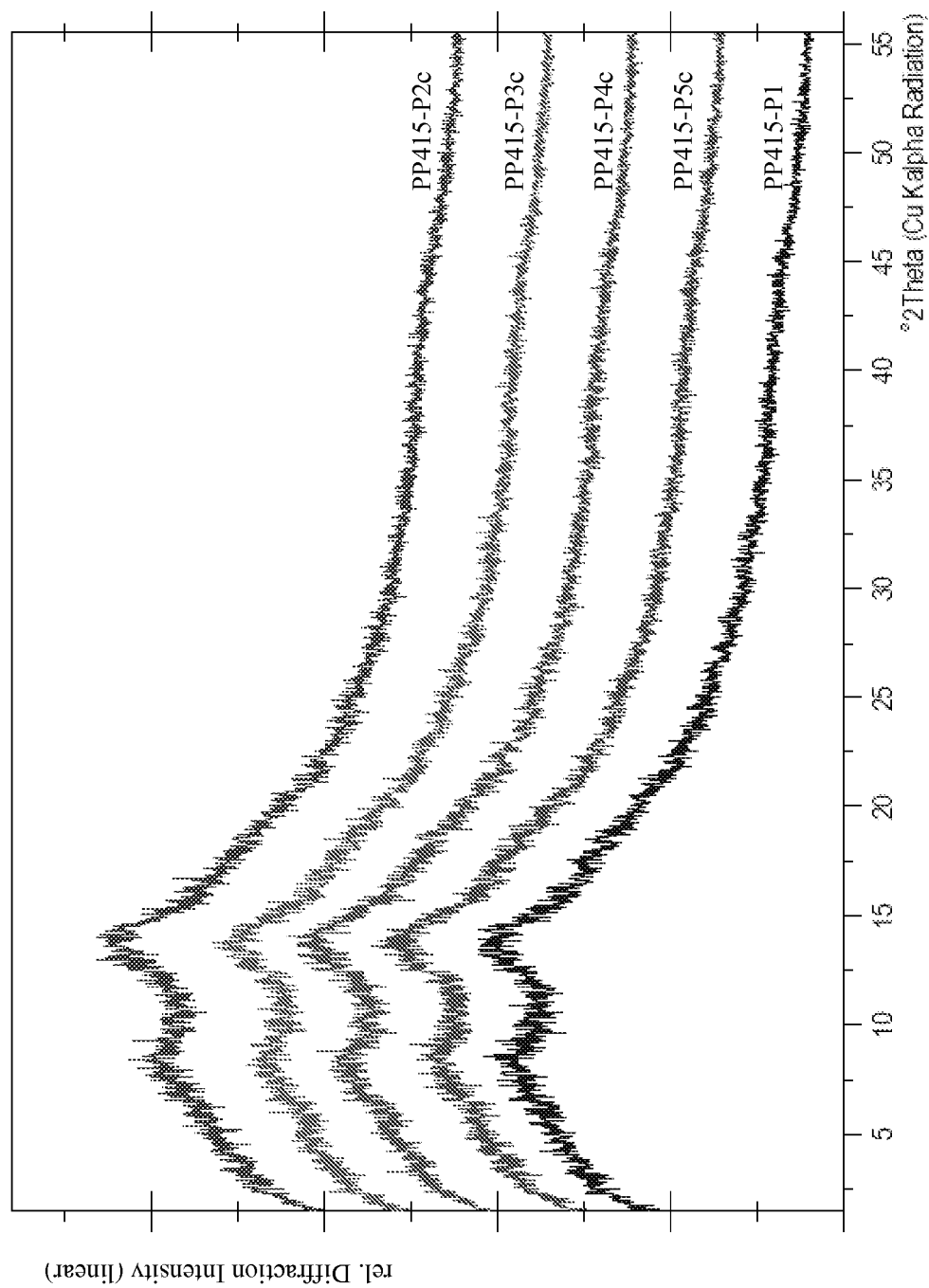
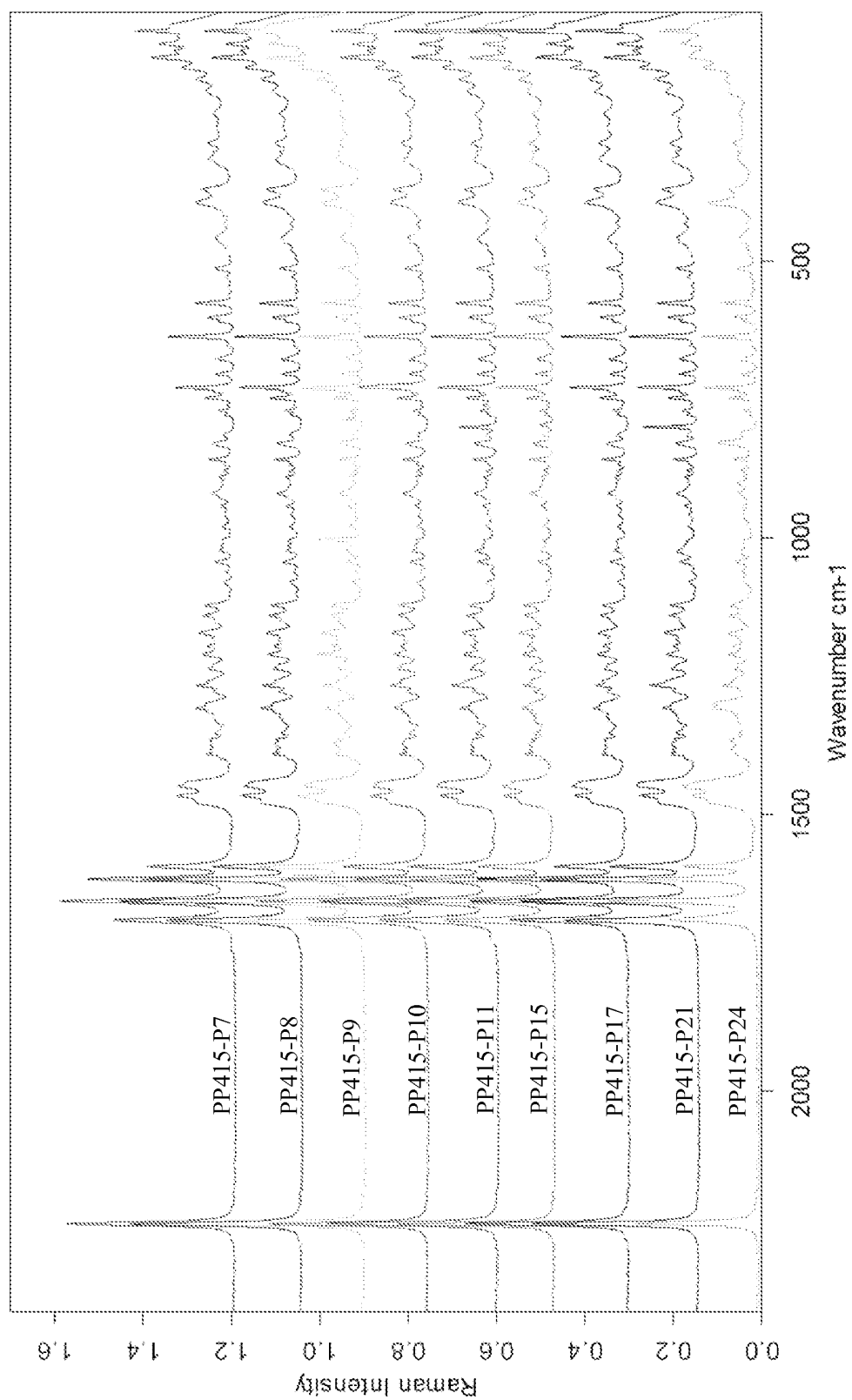
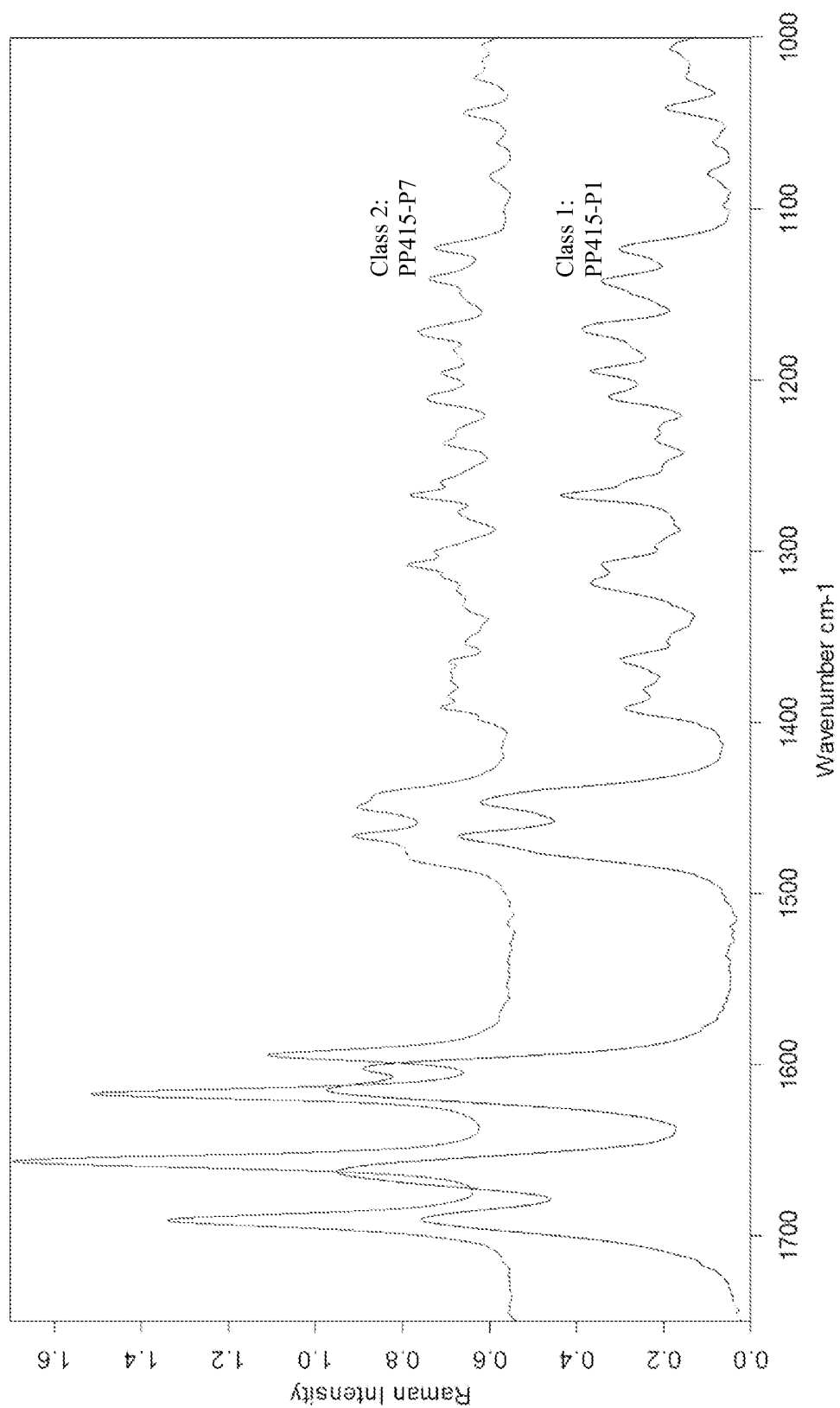
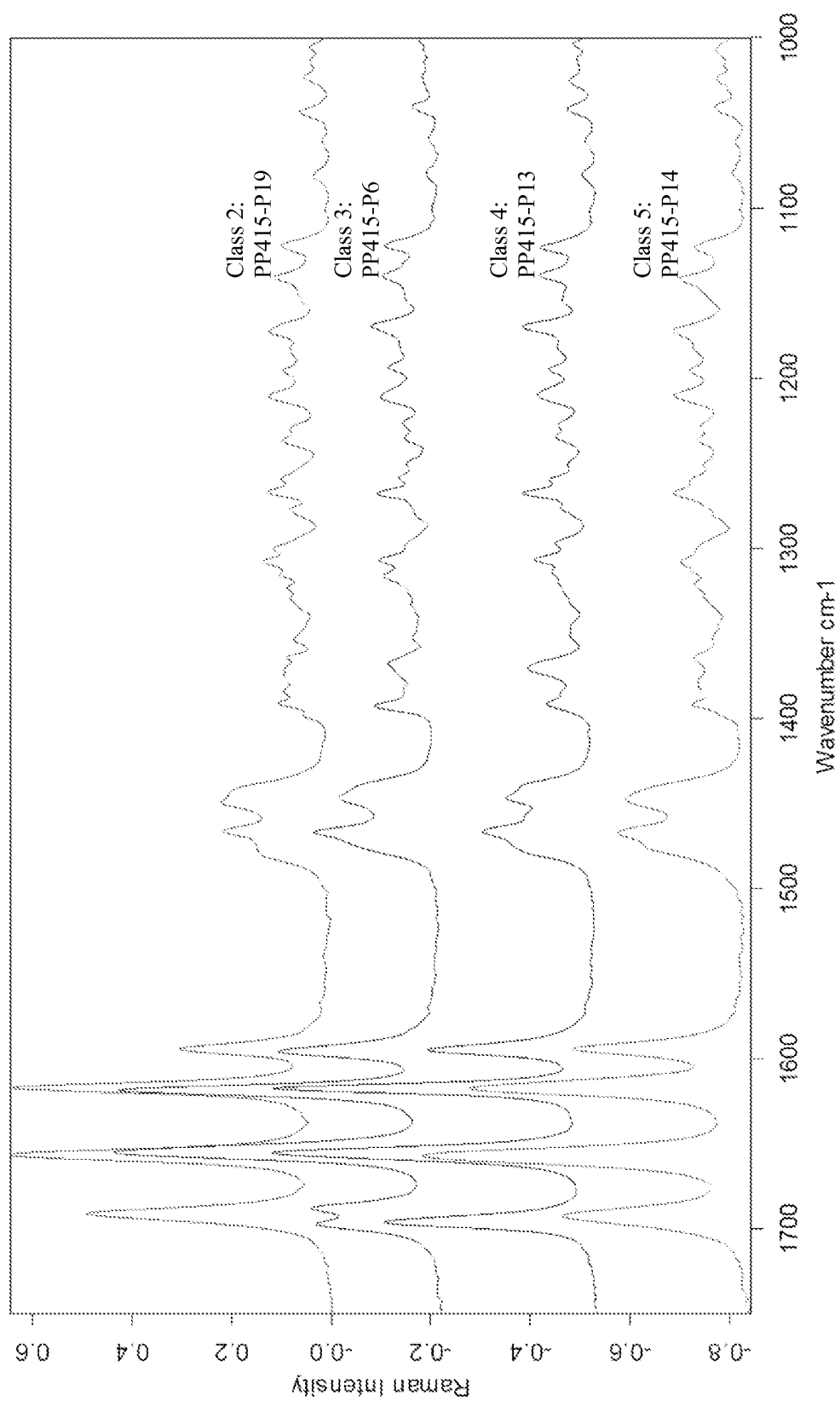
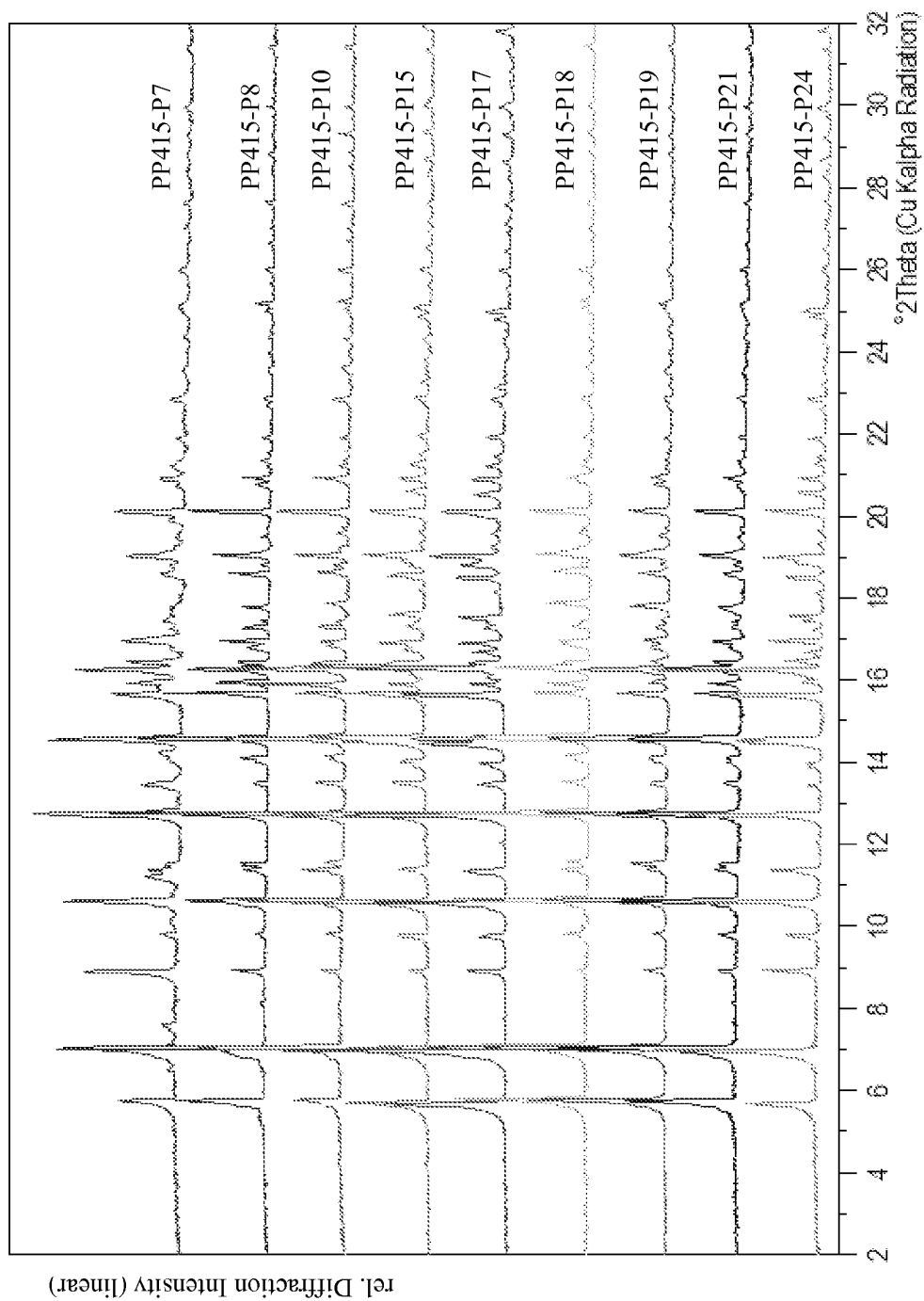


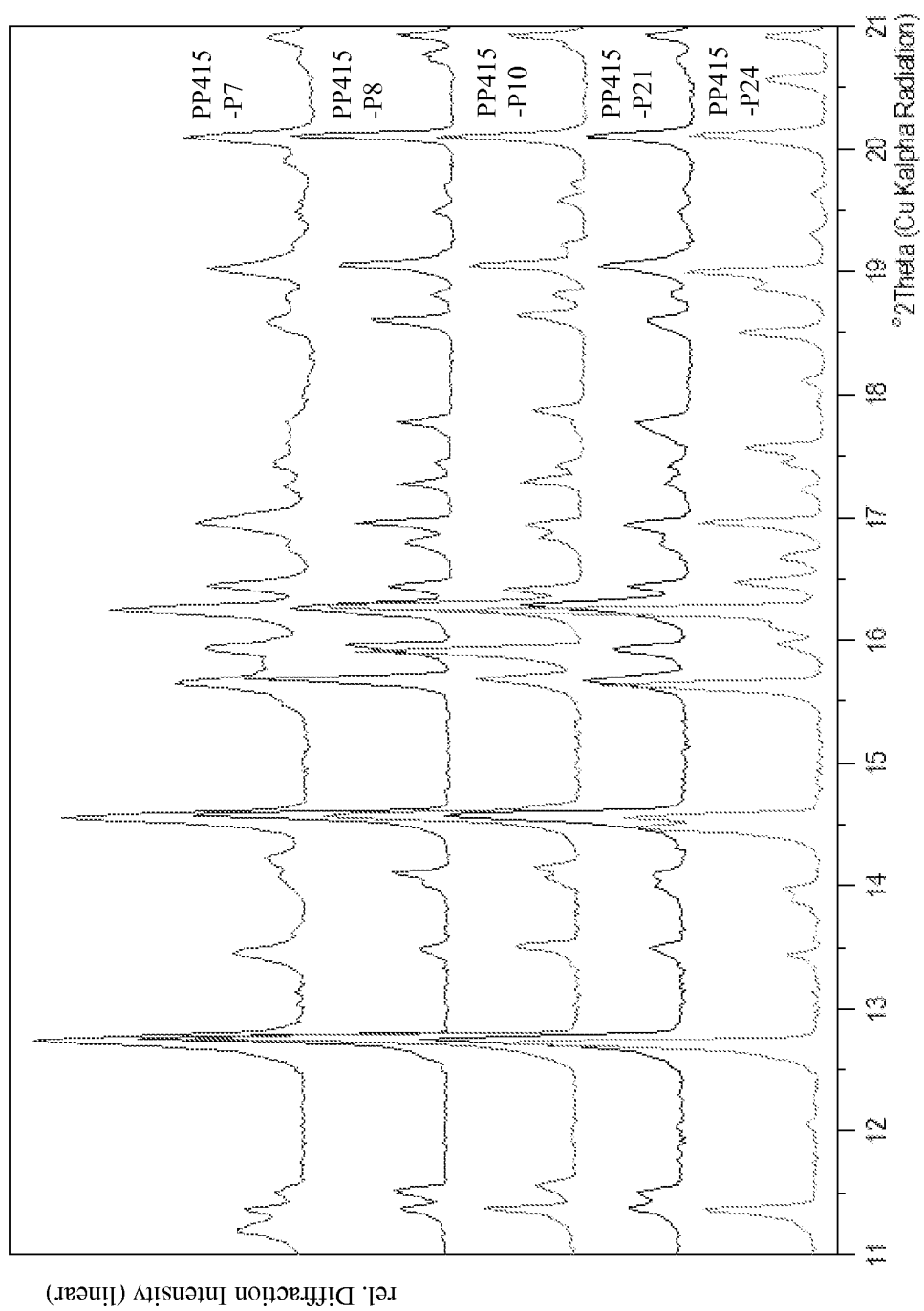
FIG. 69

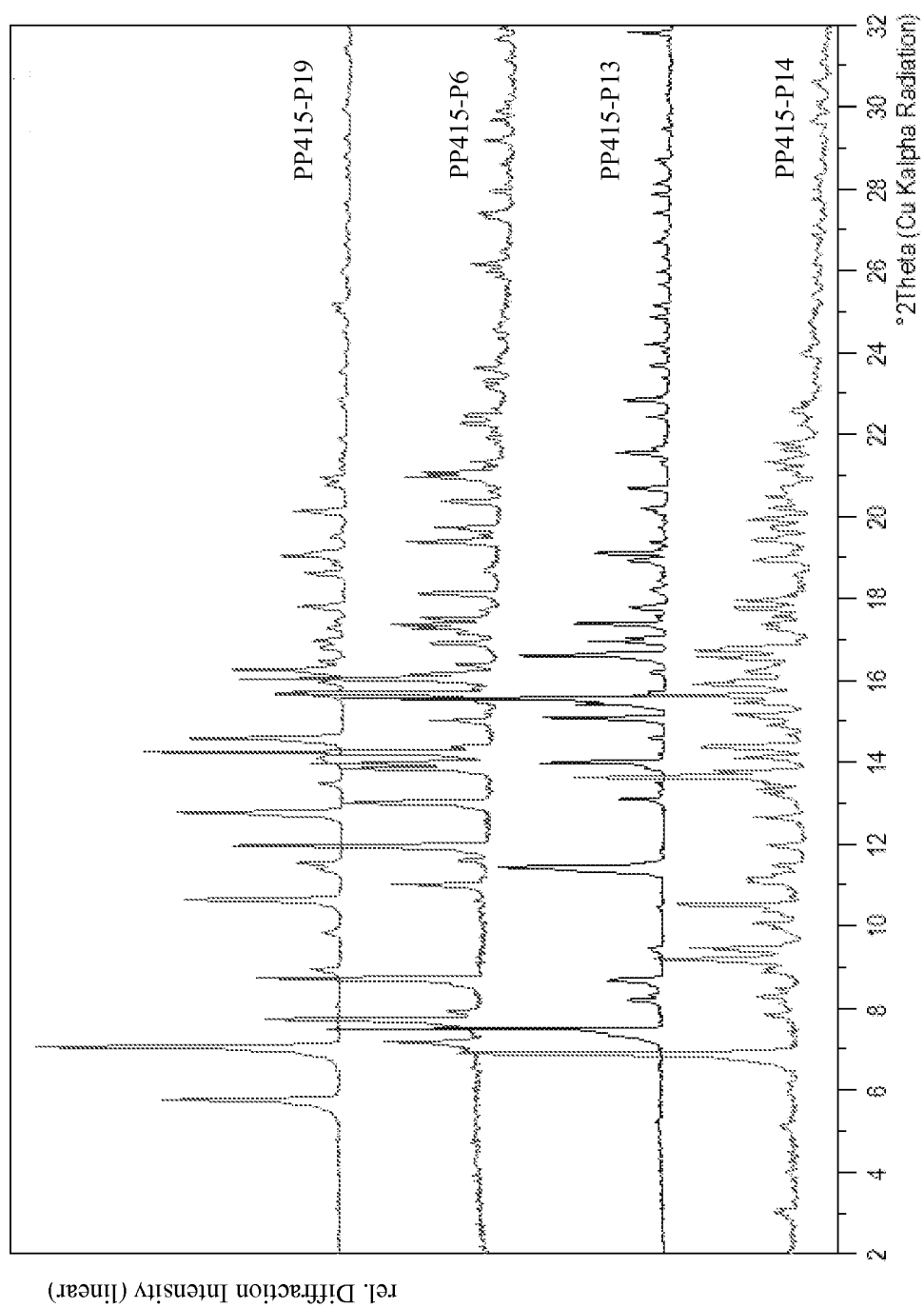
**FIG. 70**

**FIG. 71**

**FIG. 72**

**FIG. 73**

**FIG. 74**

**FIG. 75**

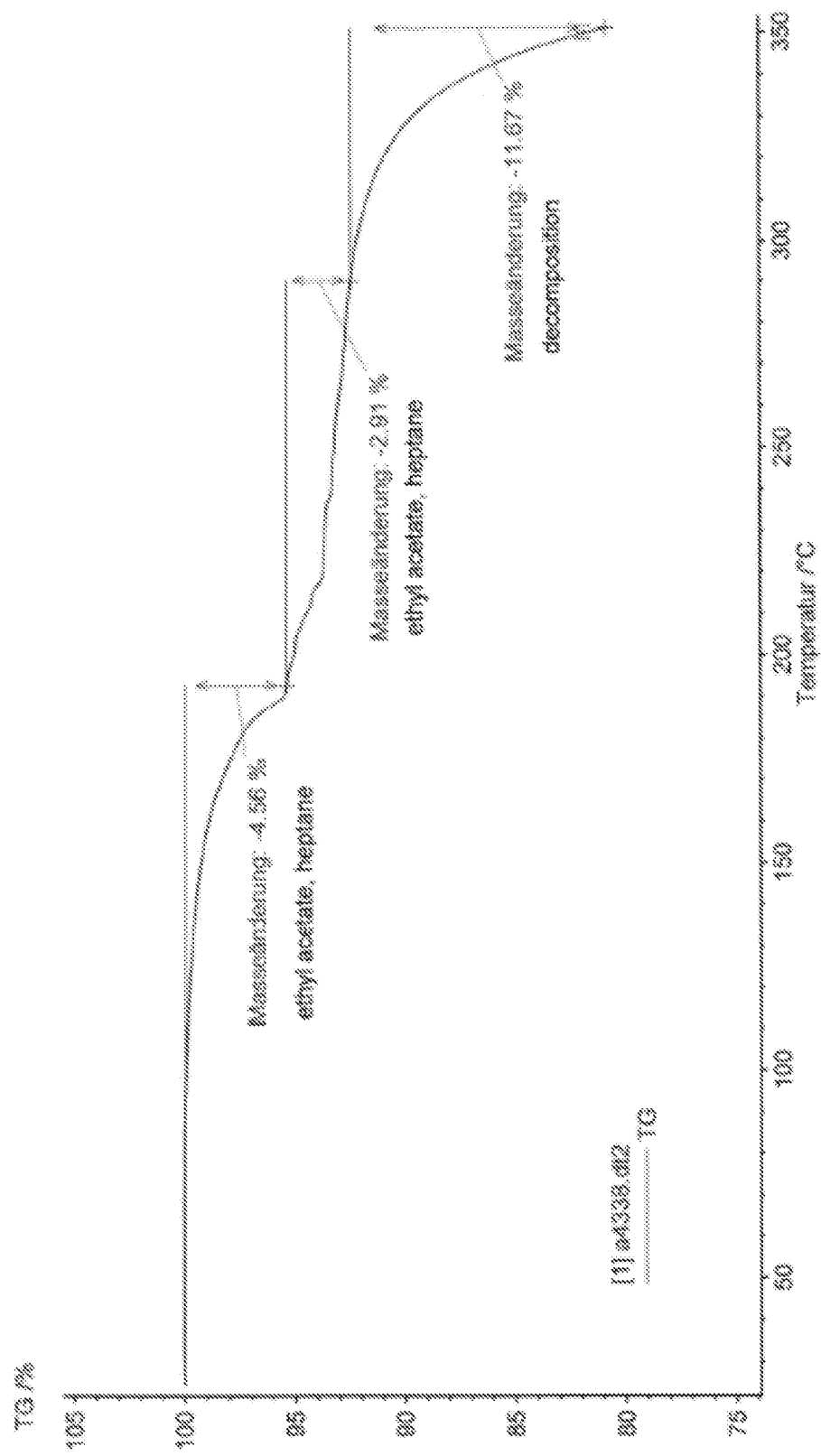


FIG. 76

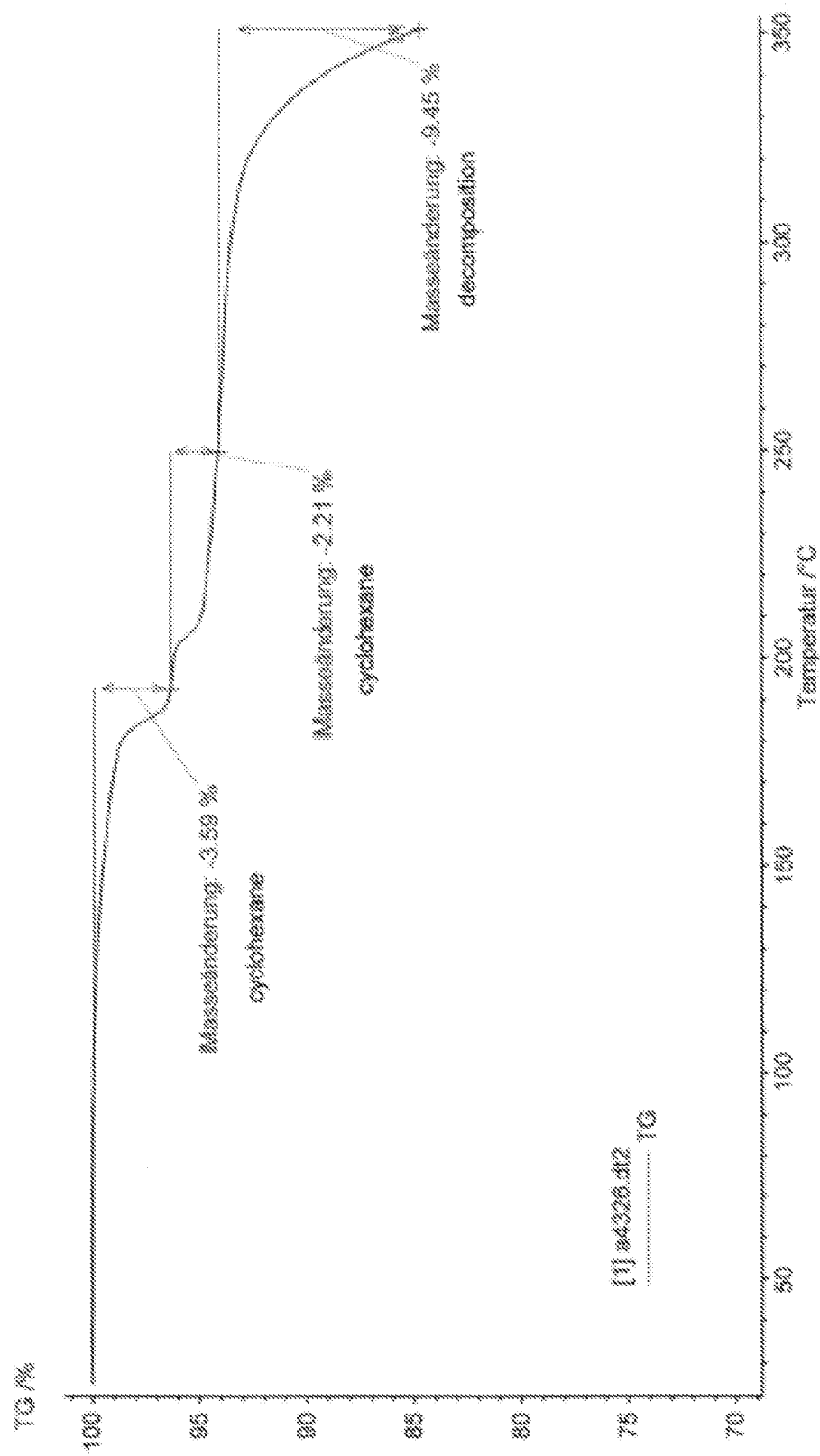


FIG. 77

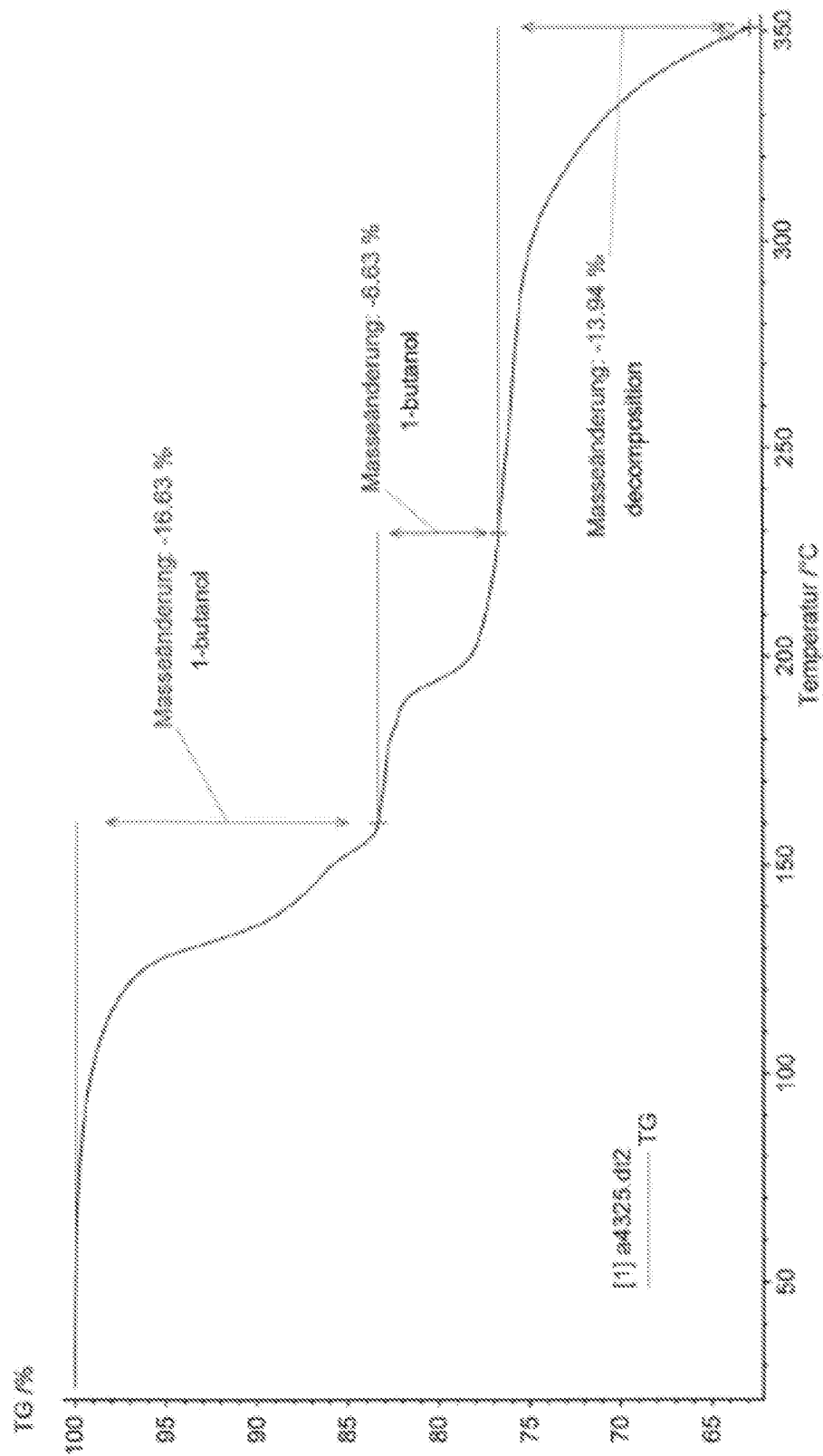


FIG. 78

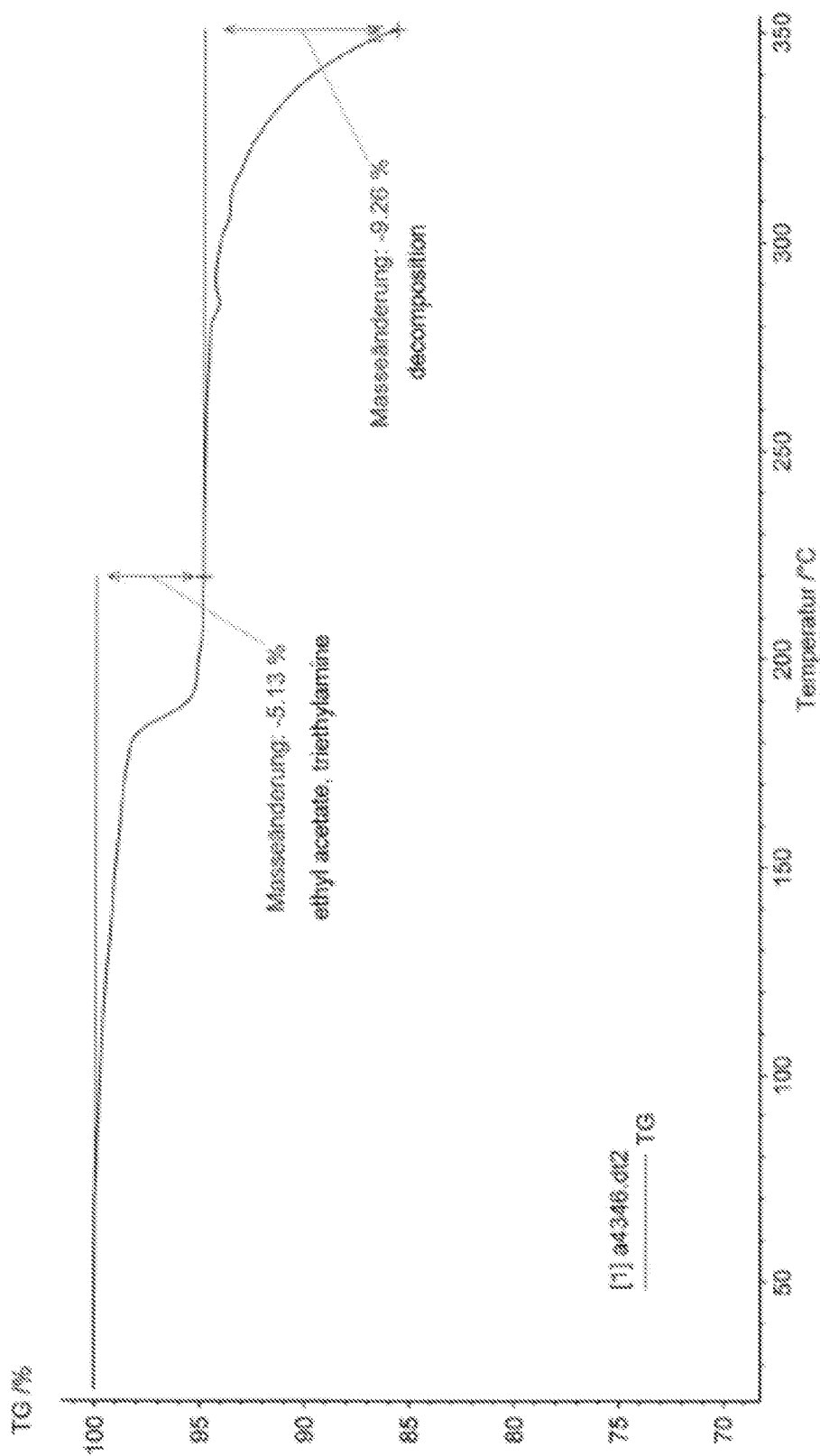


FIG. 79

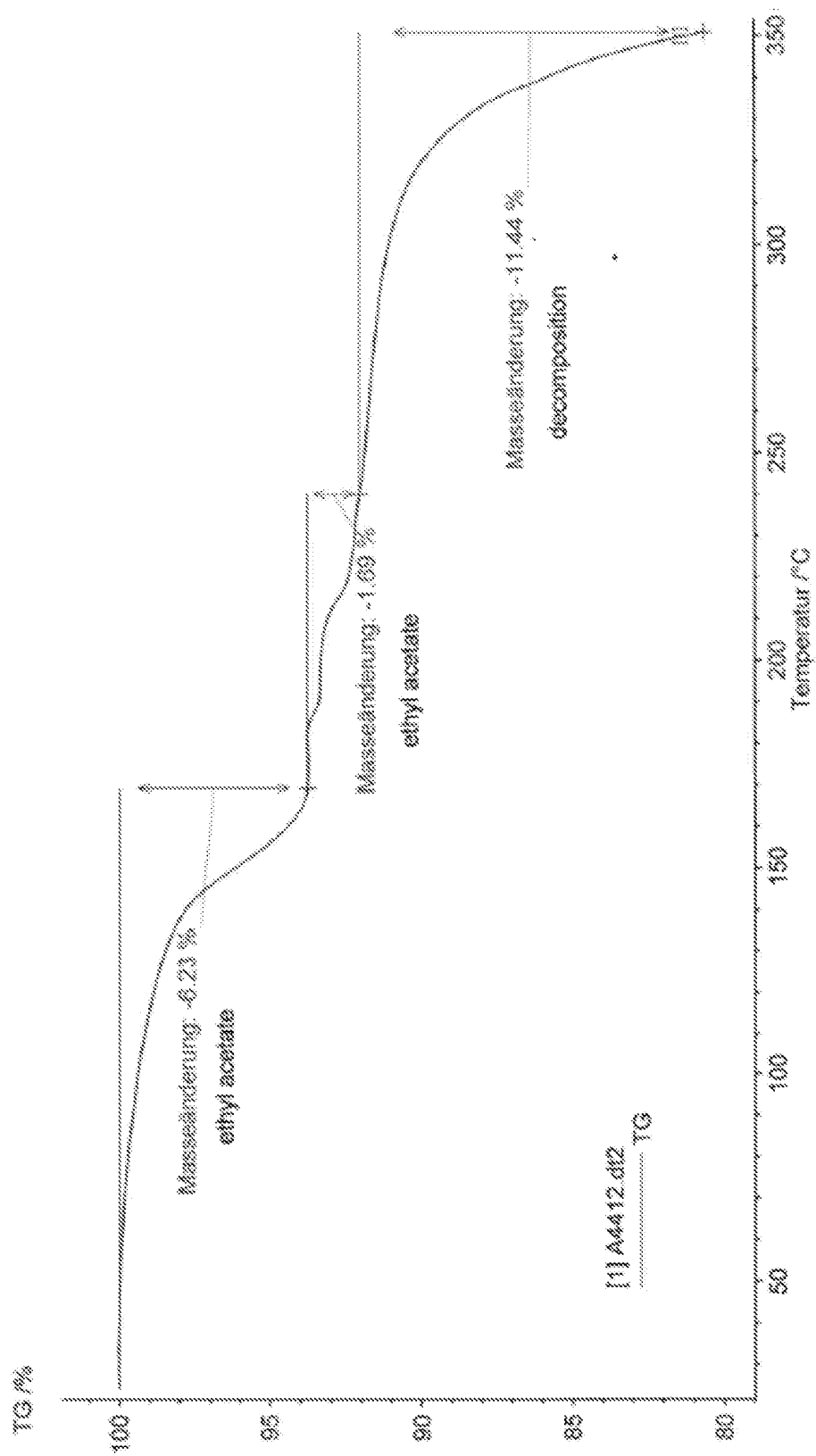


FIG. 80

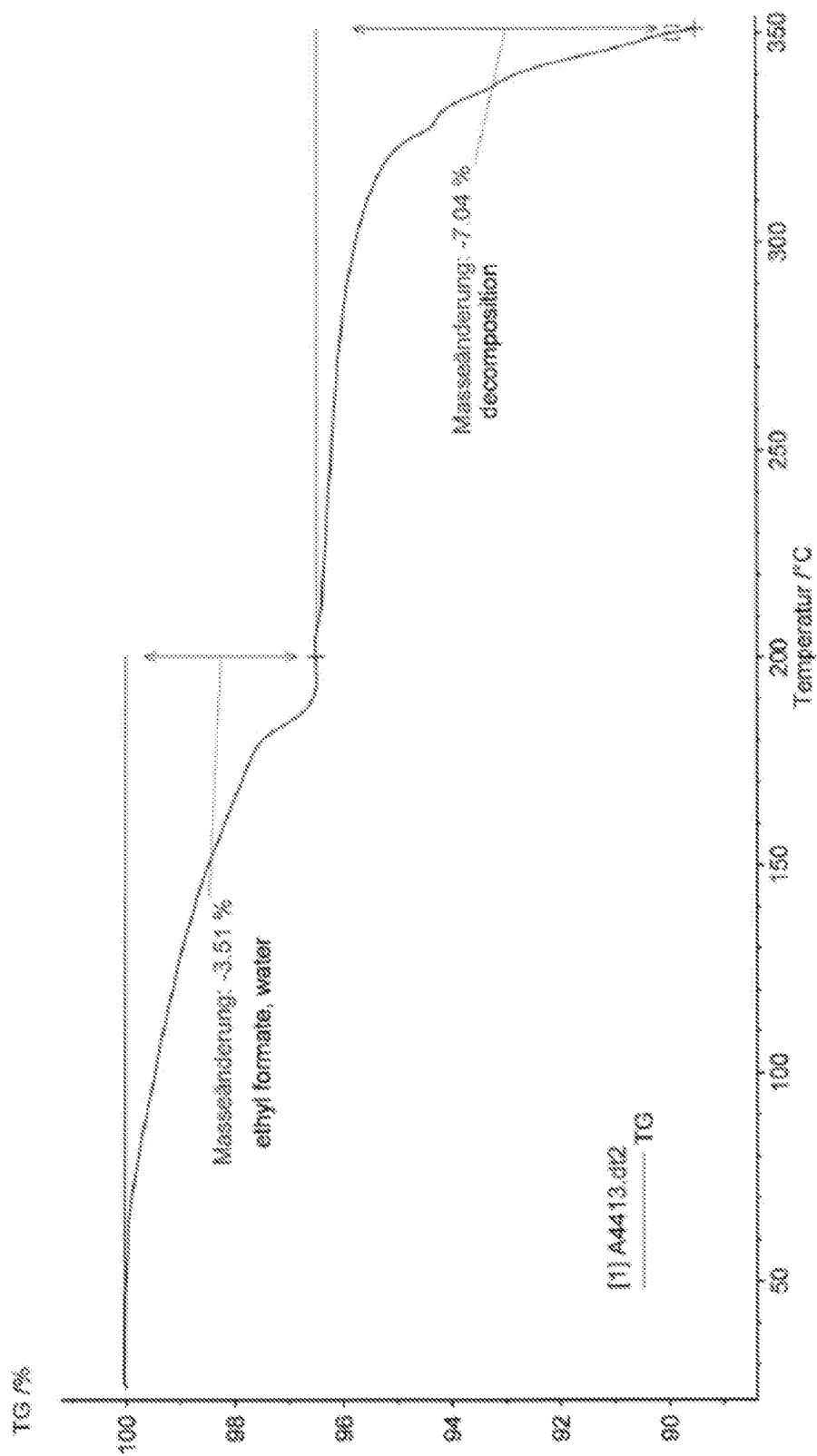
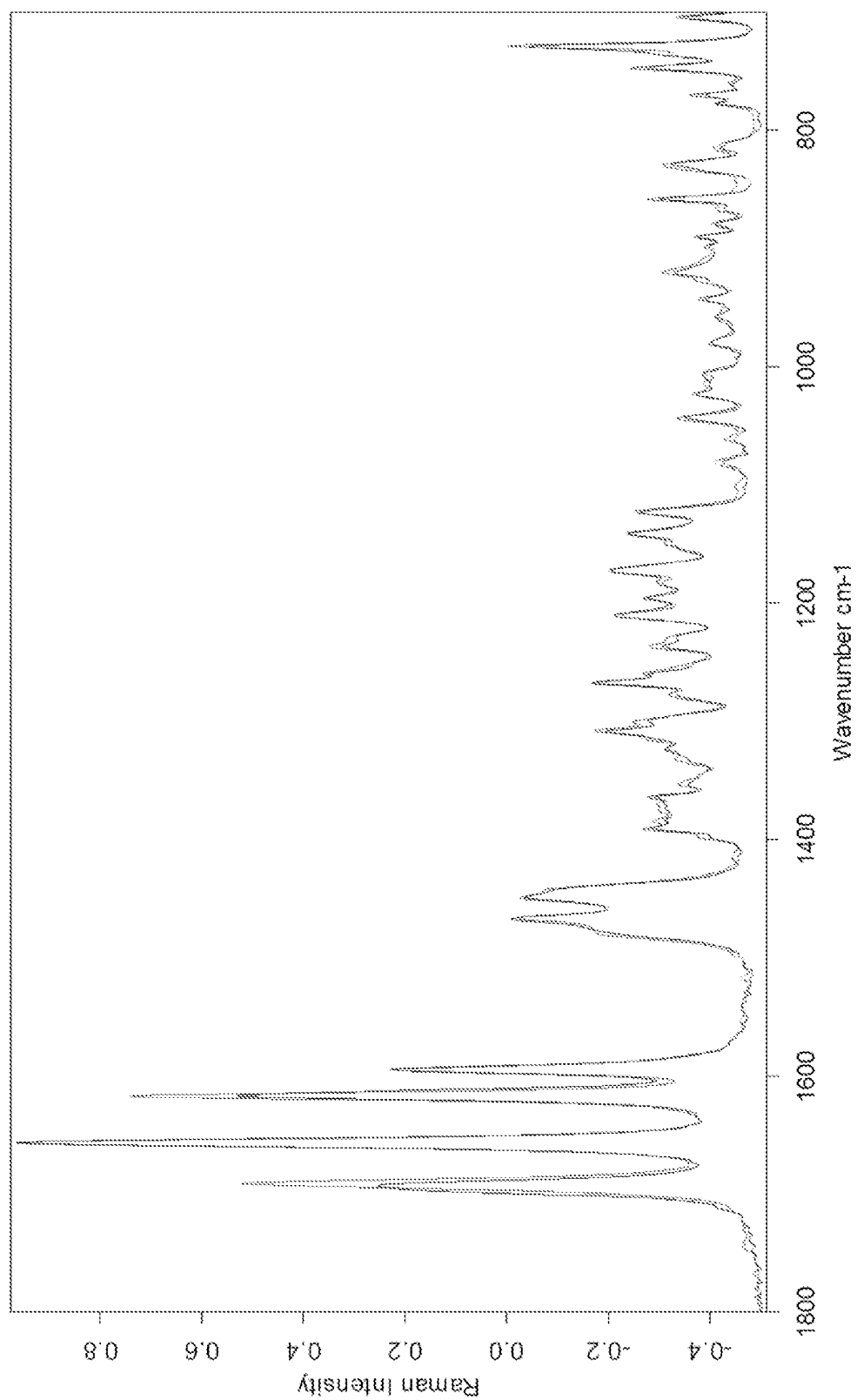
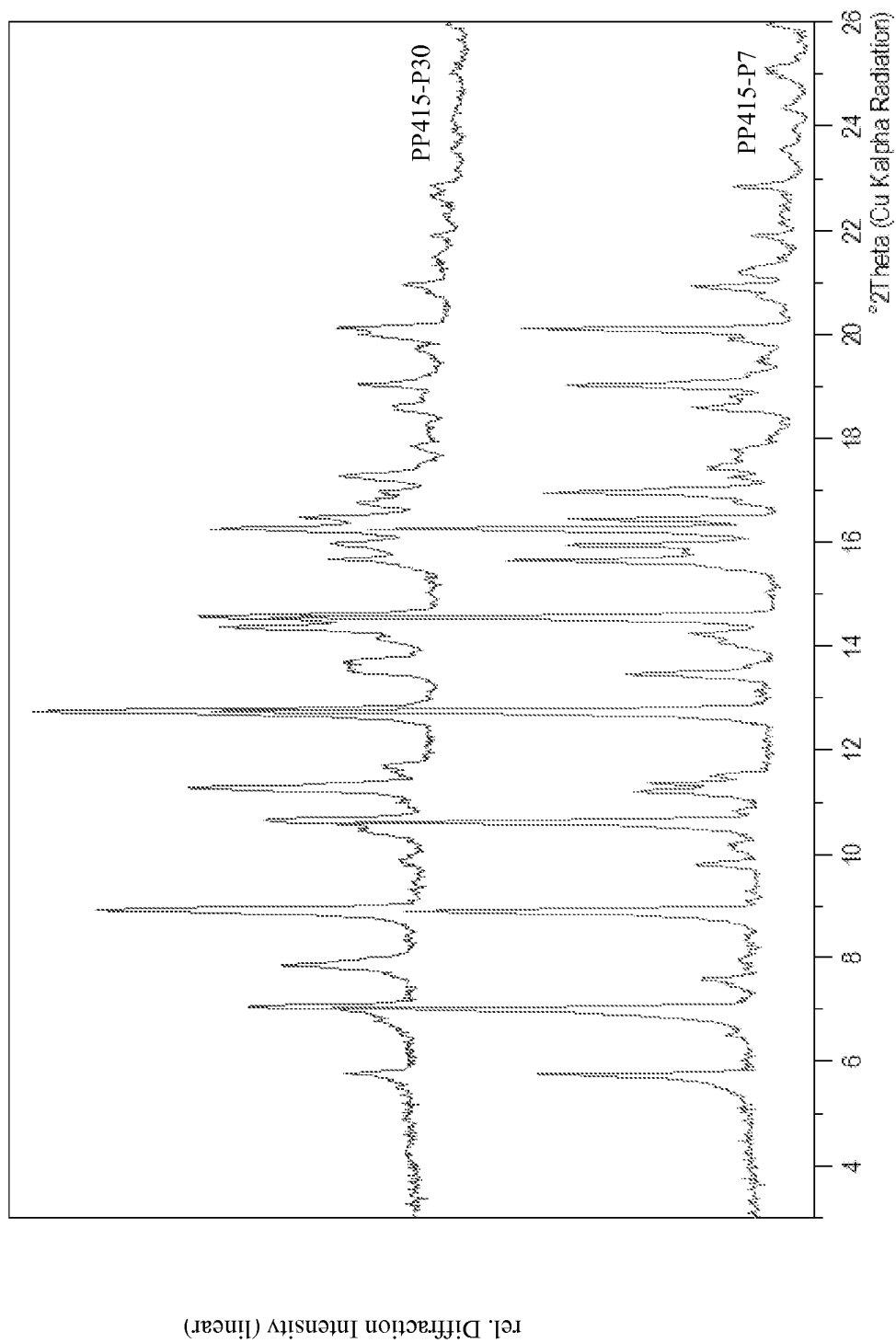


FIG. 81

**FIG. 82**

**FIG. 83**

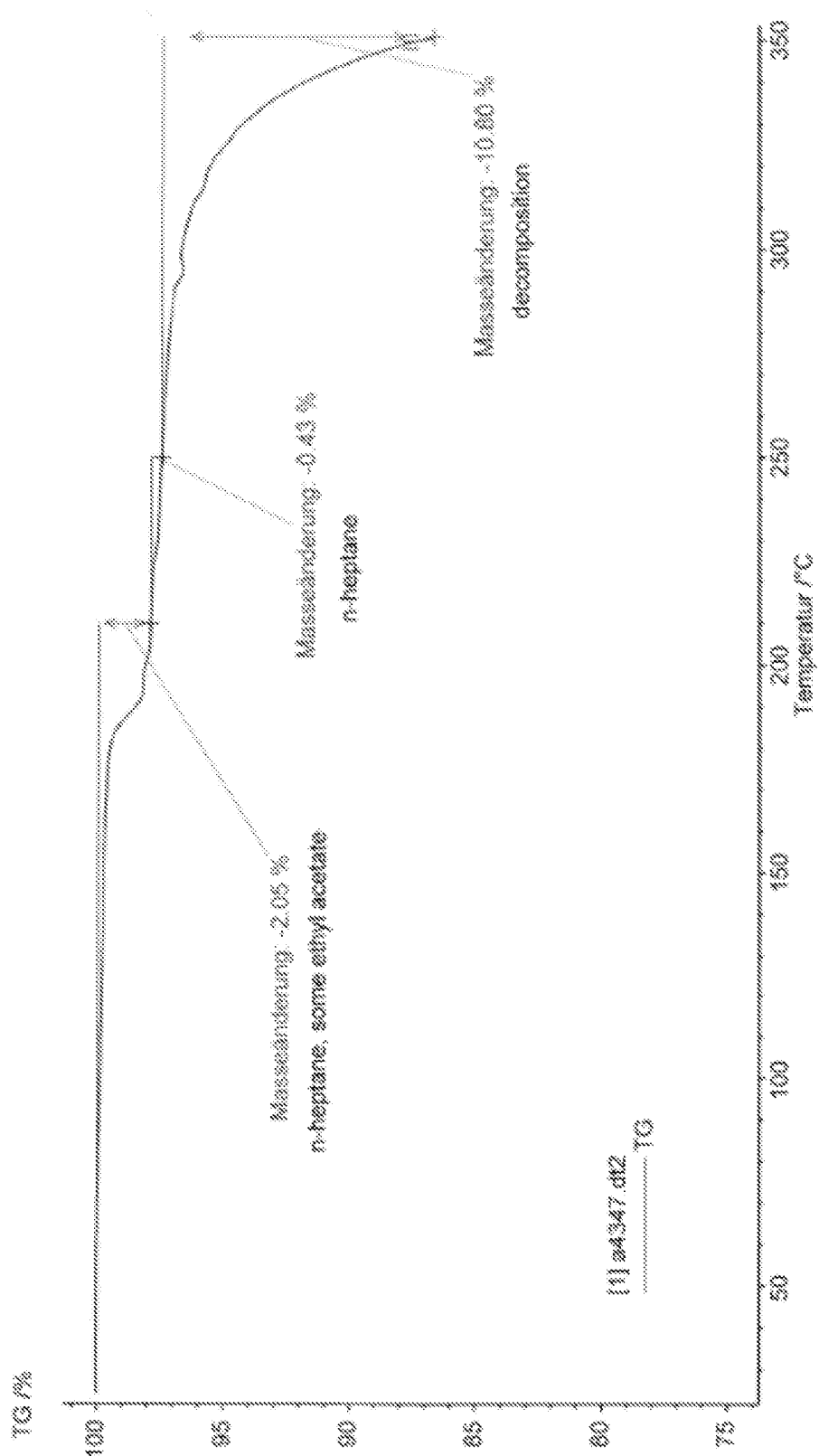


FIG. 84

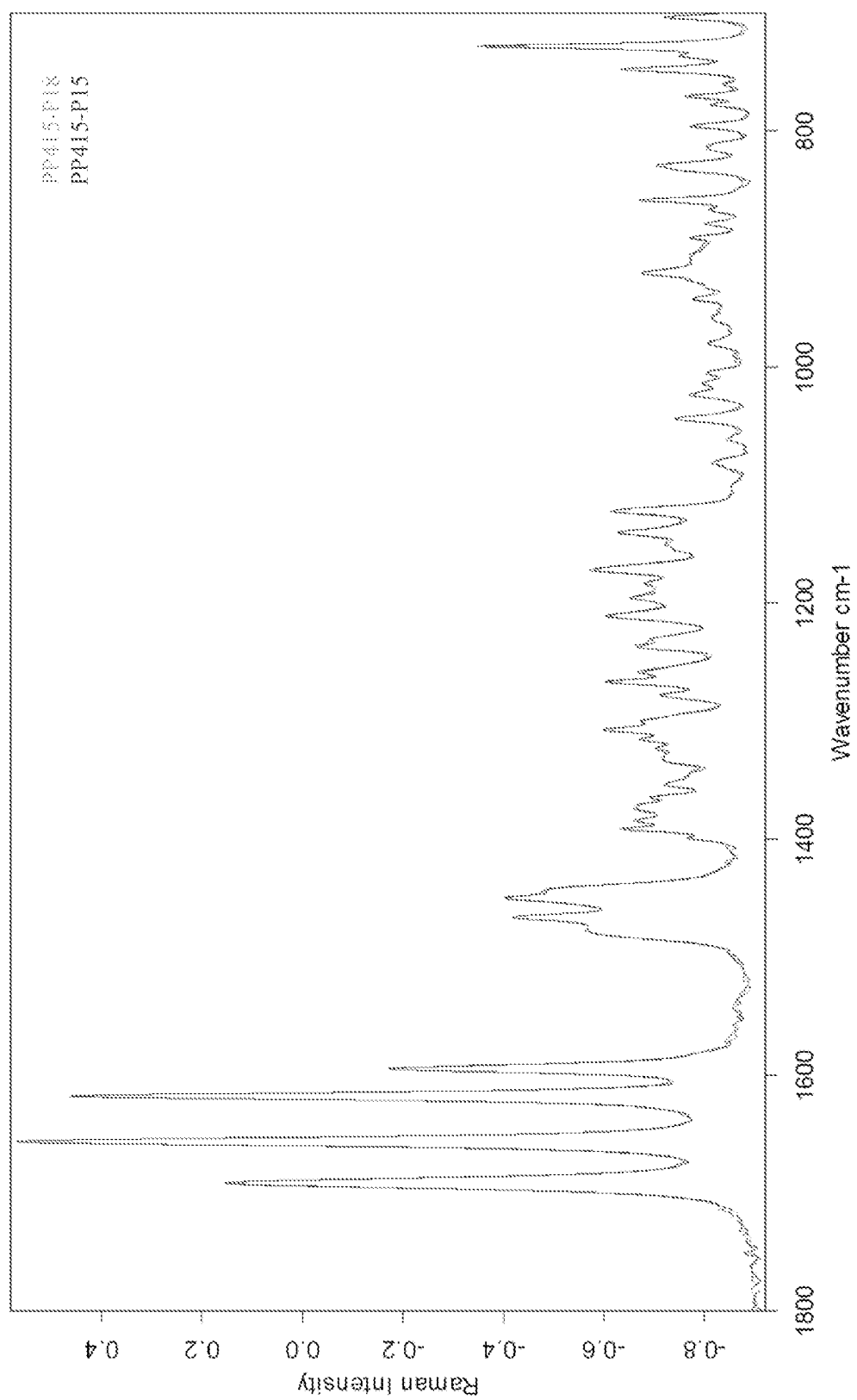
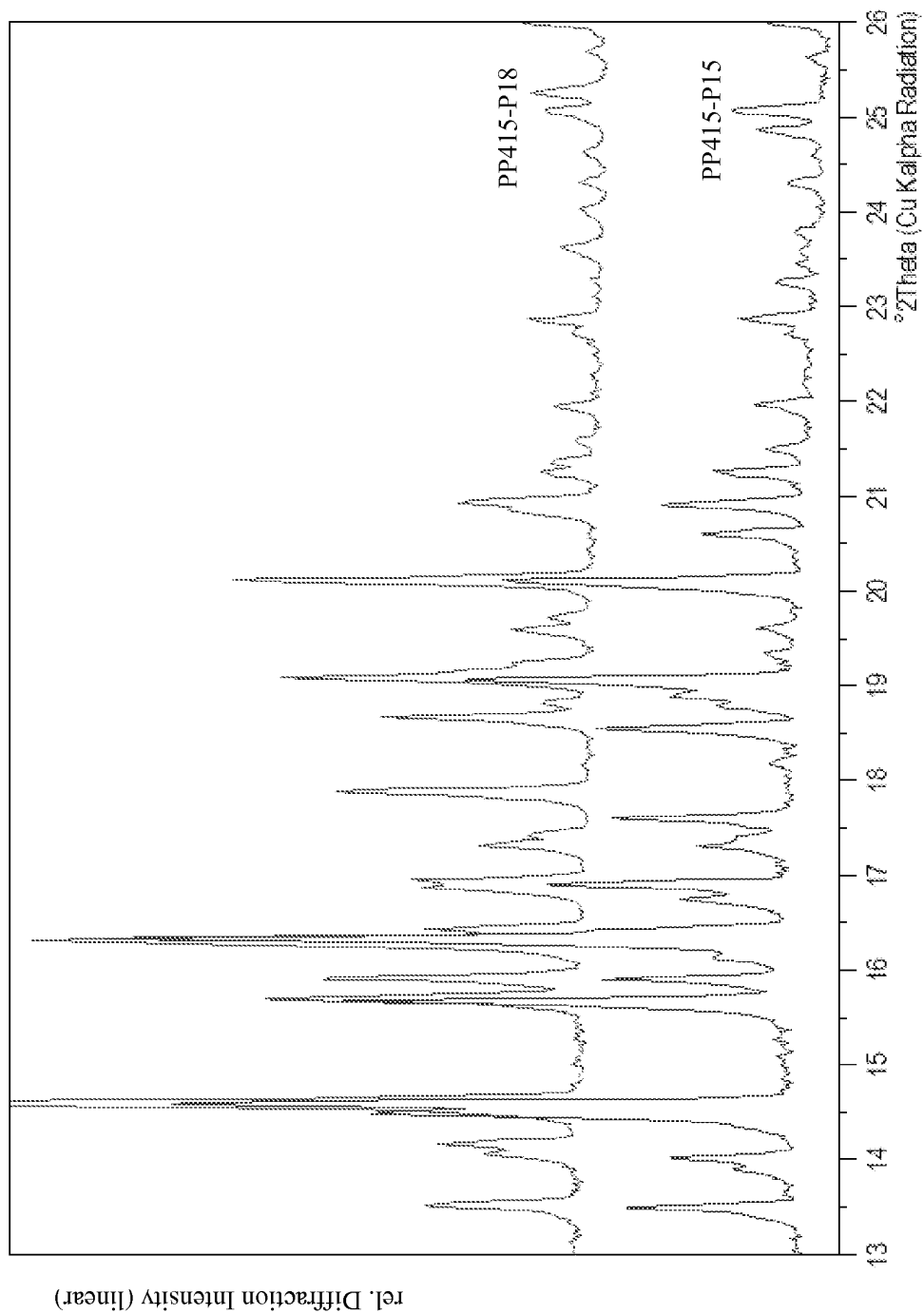


FIG. 85

**FIG. 86**

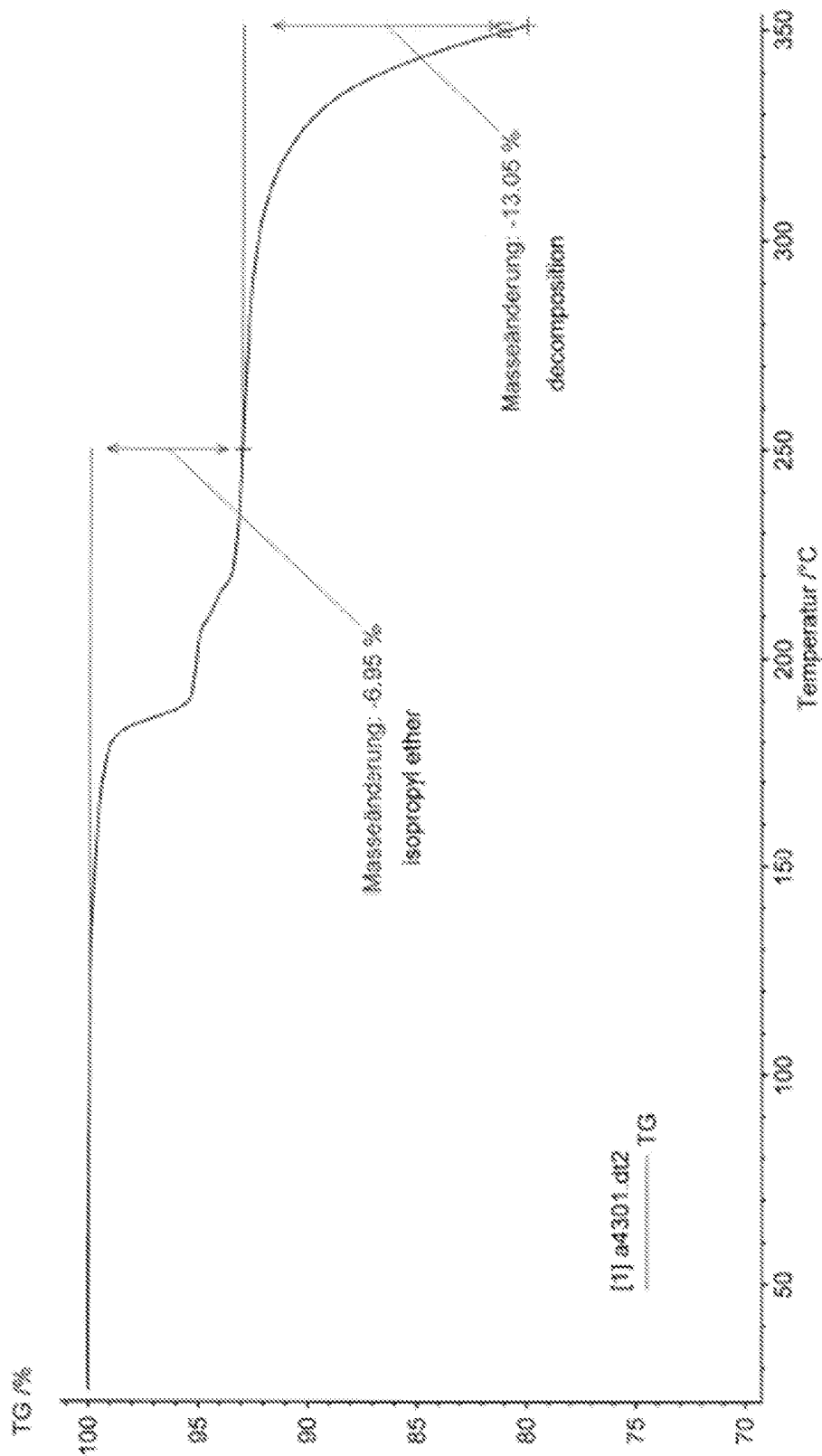
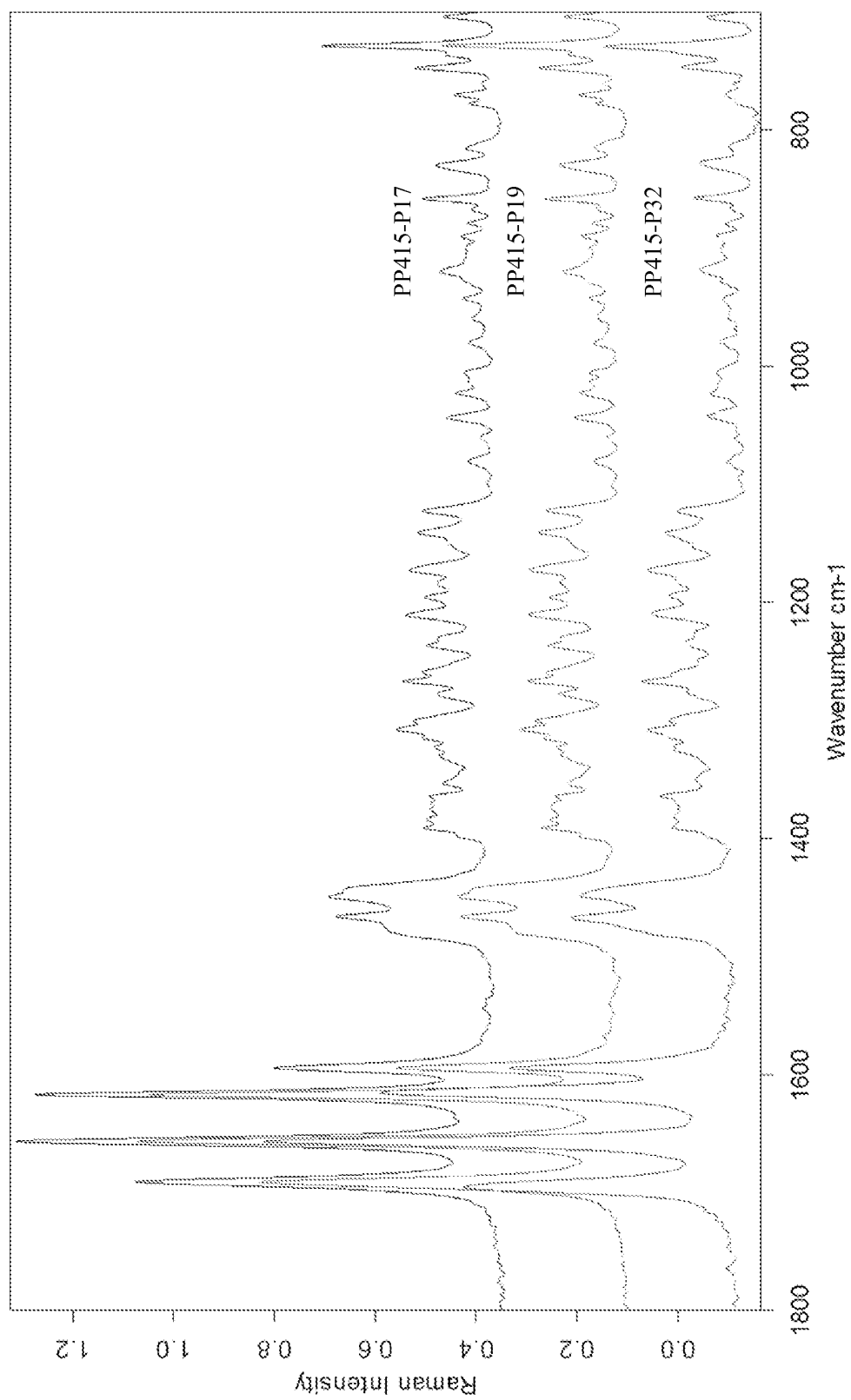
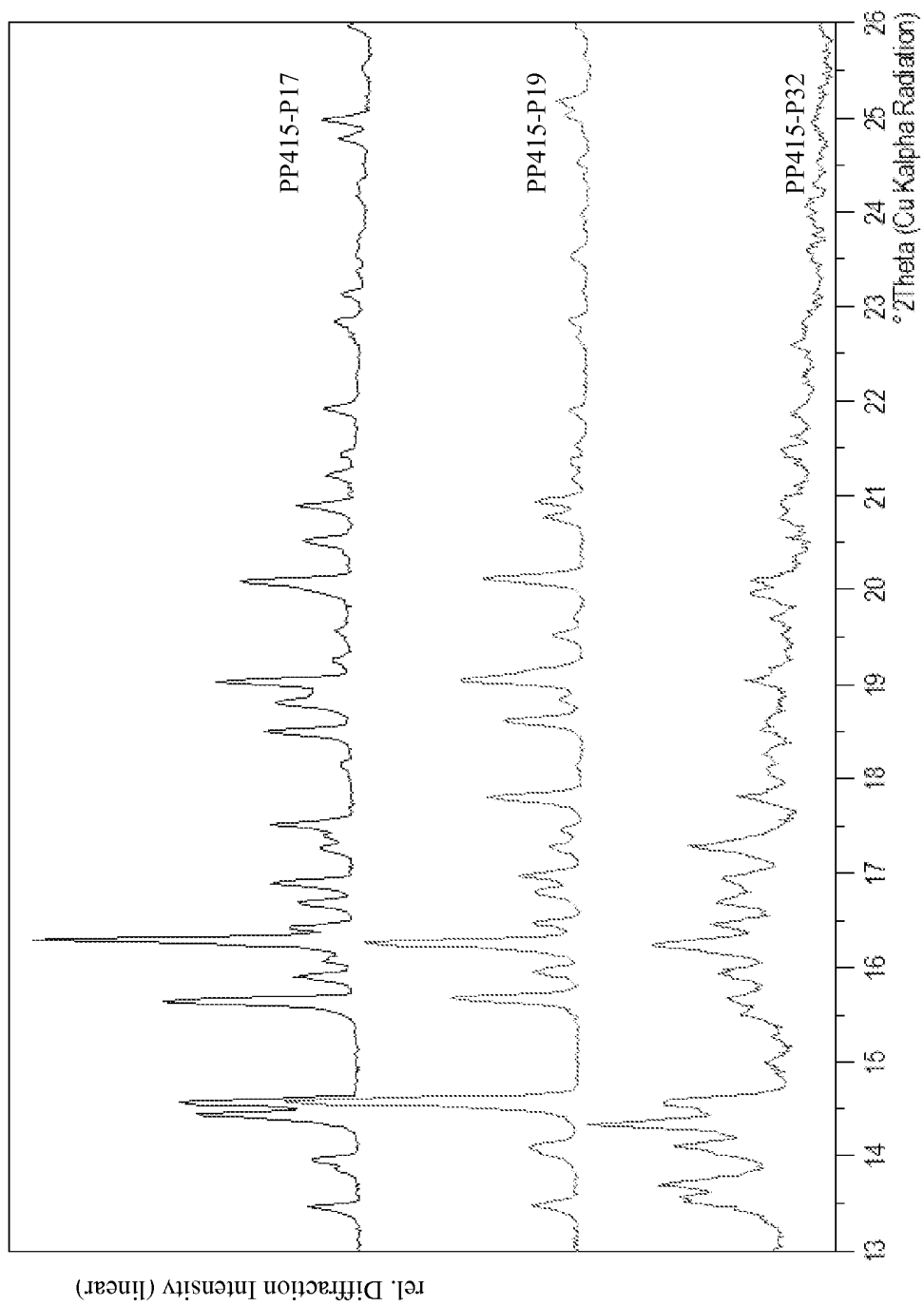


FIG. 87

**FIG. 88**

**FIG. 89**

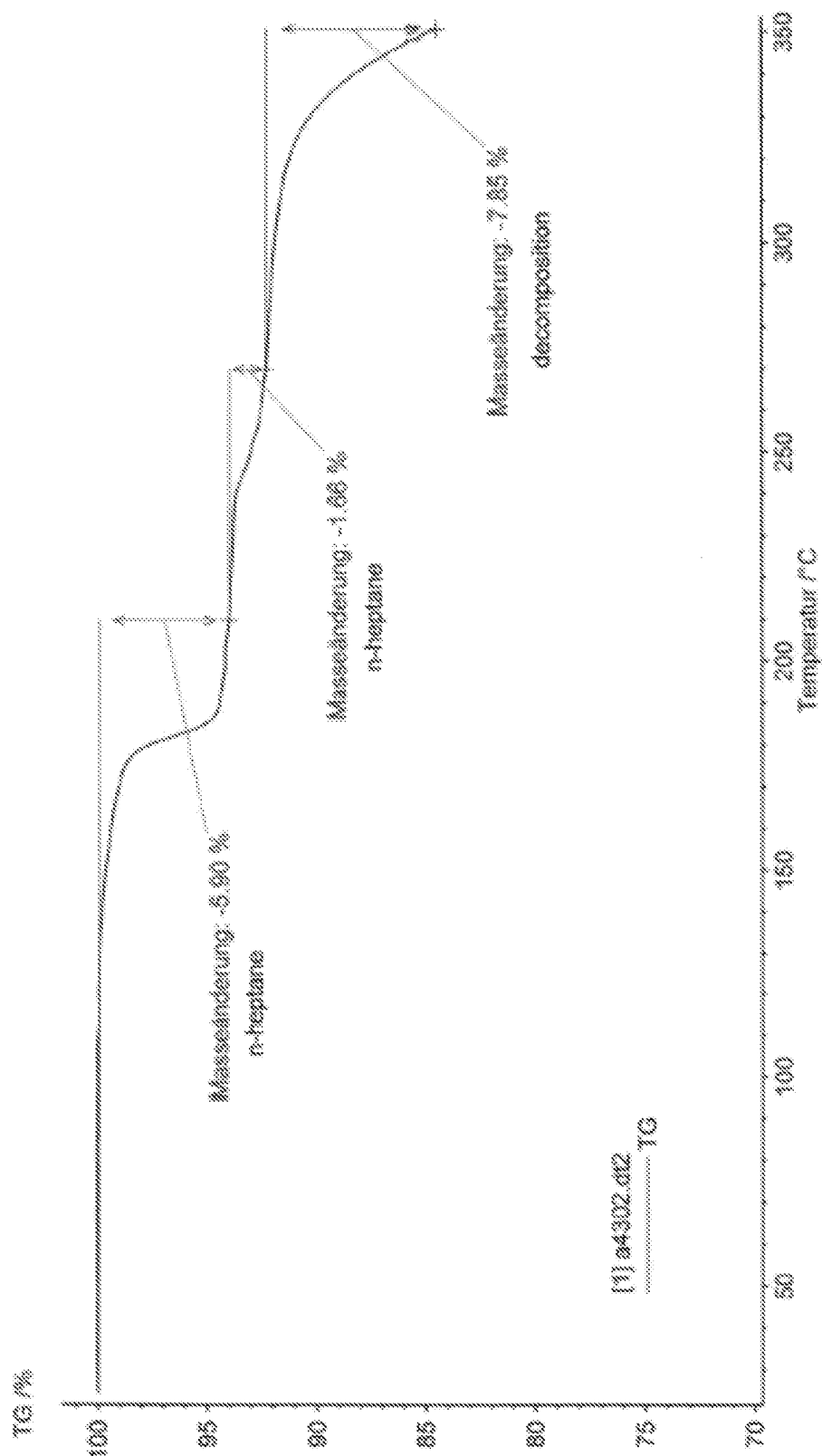


FIG. 90

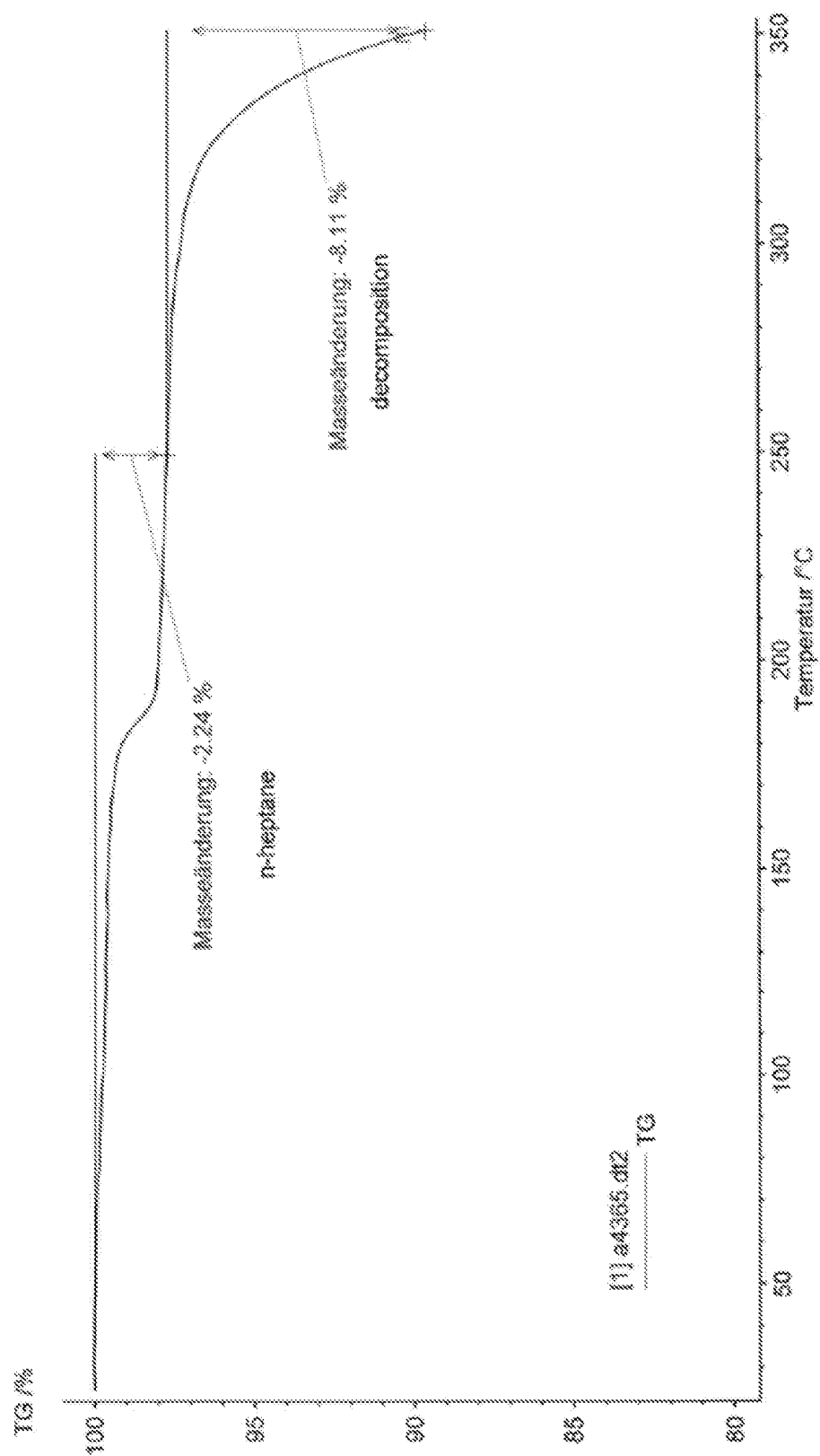
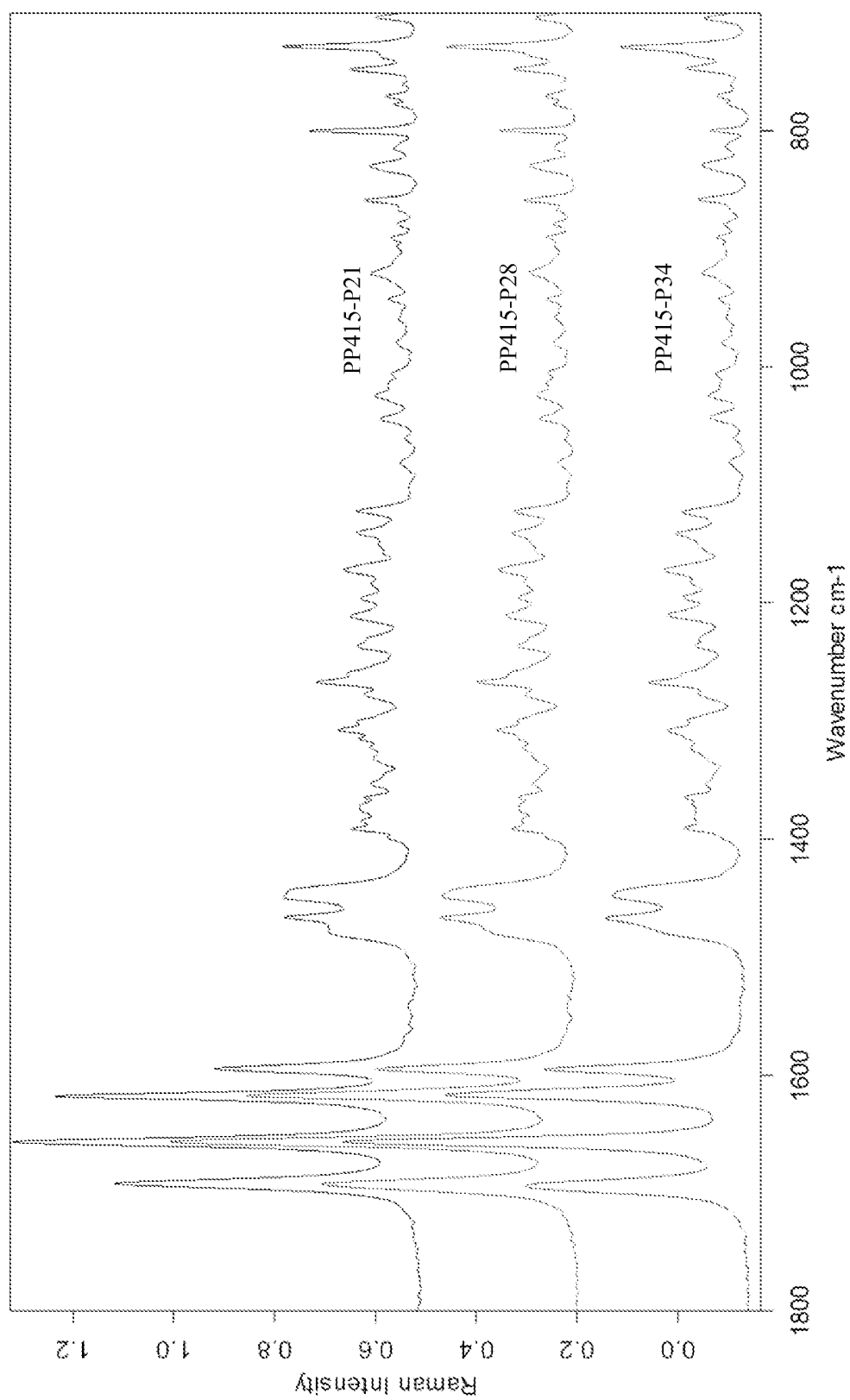


FIG. 91

**FIG. 92**

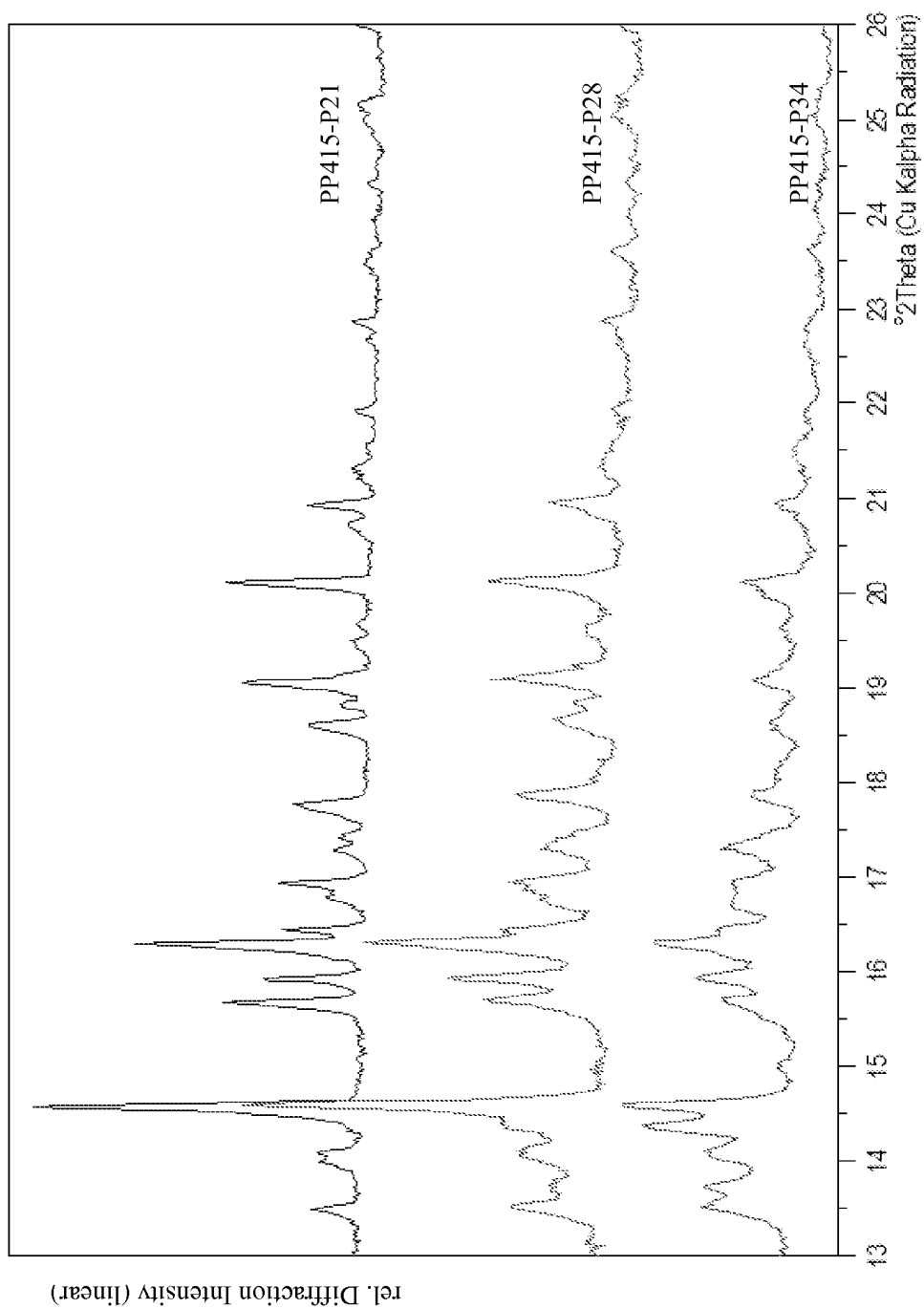


FIG. 93

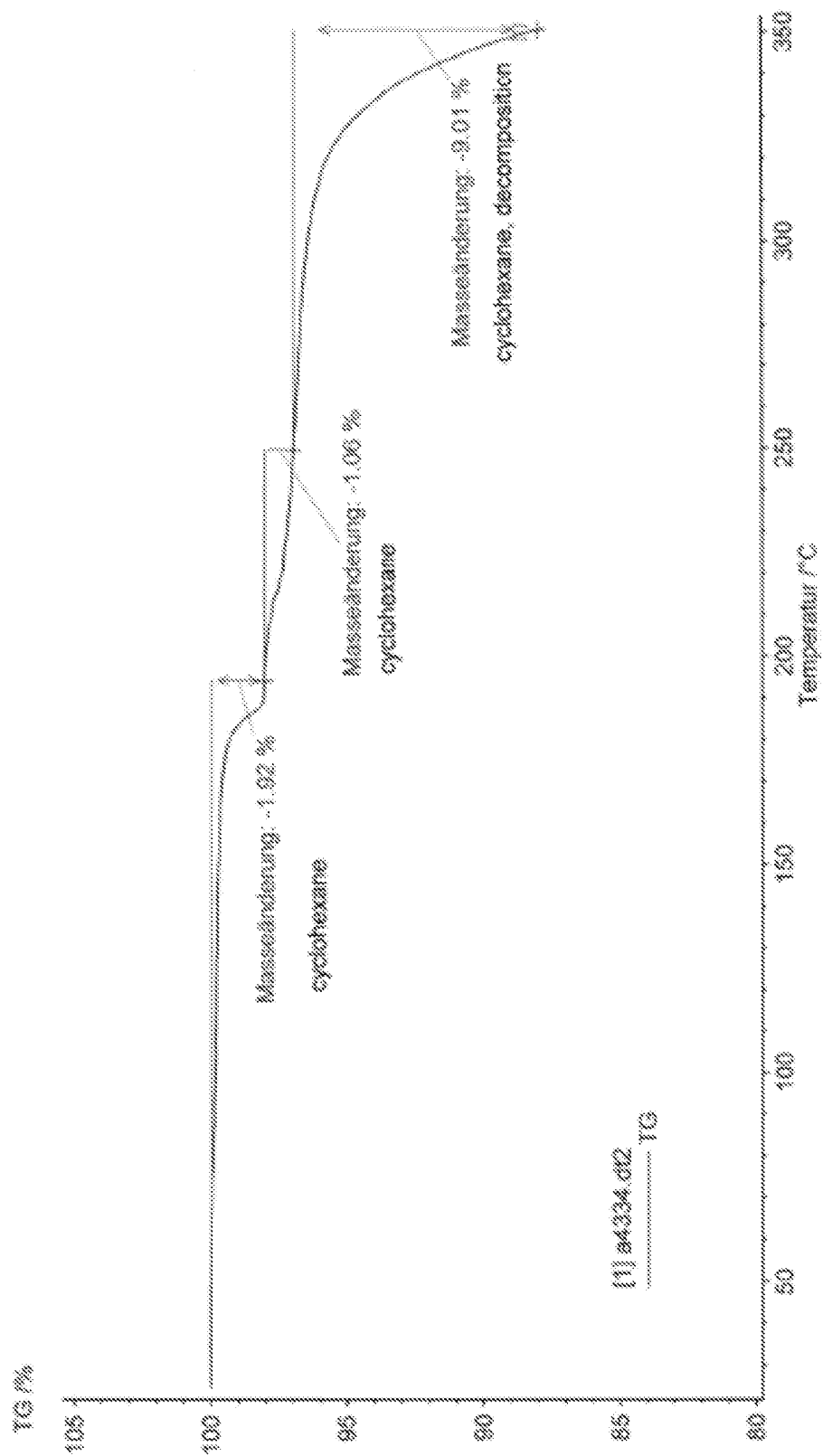


FIG. 94

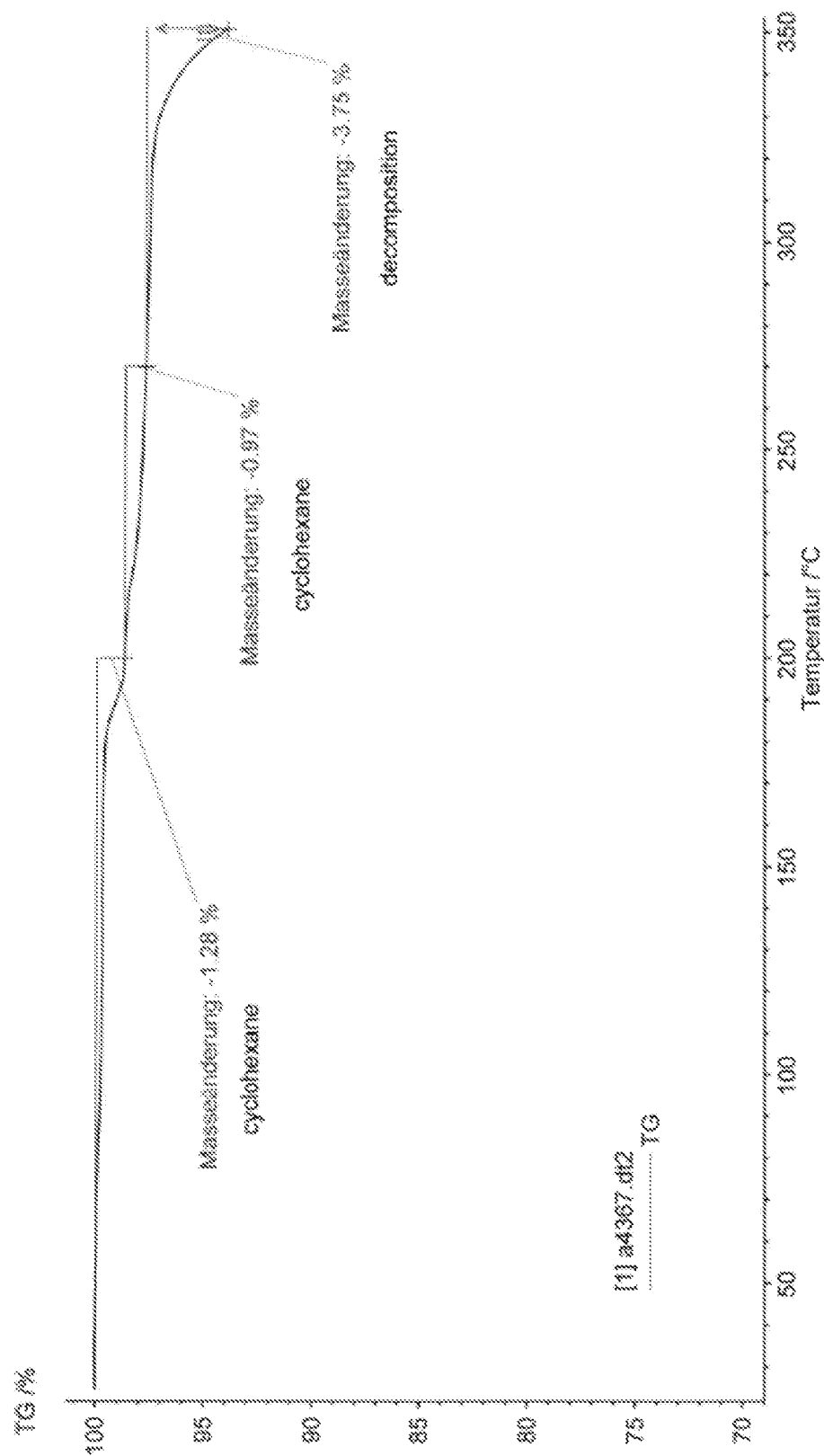
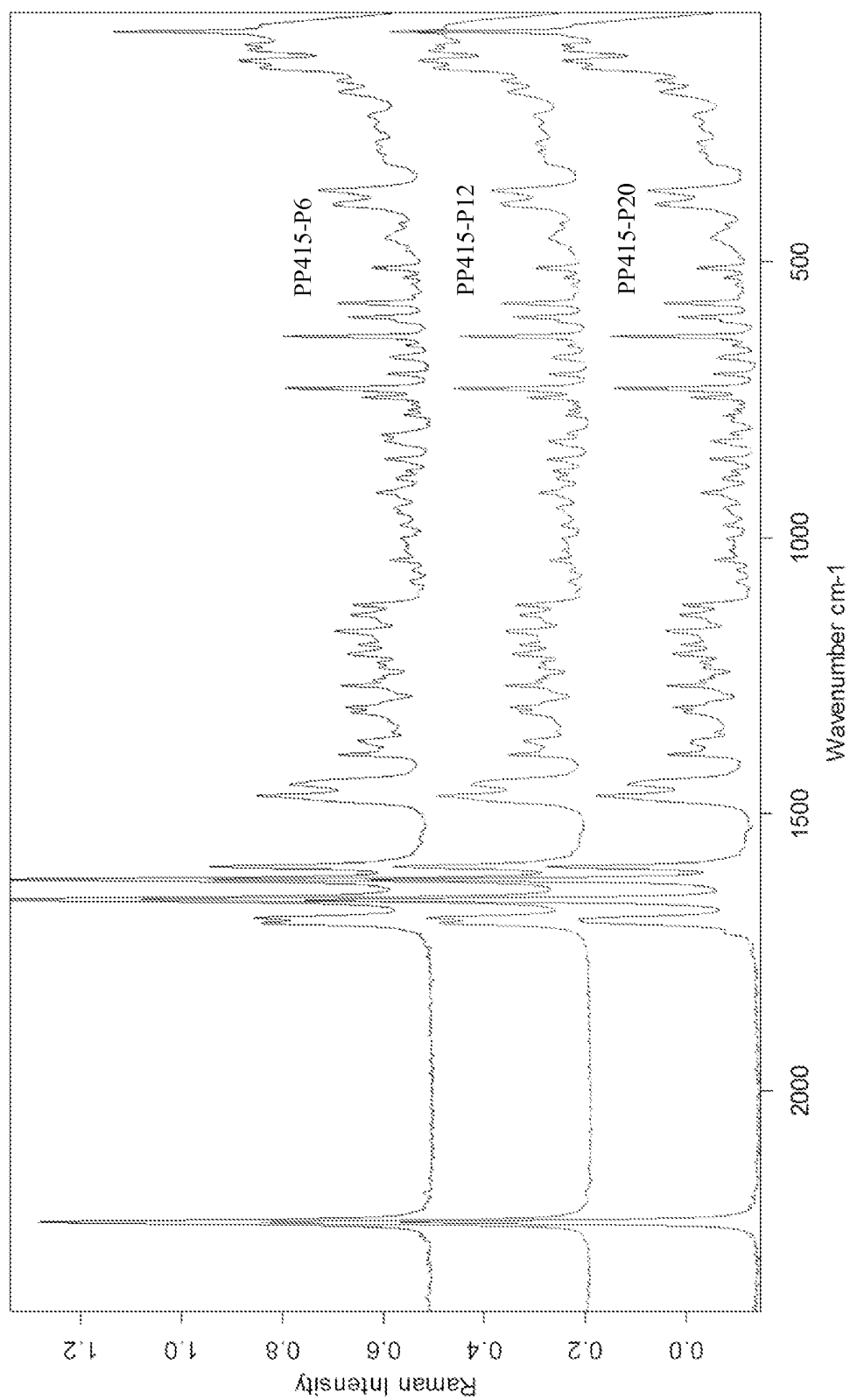
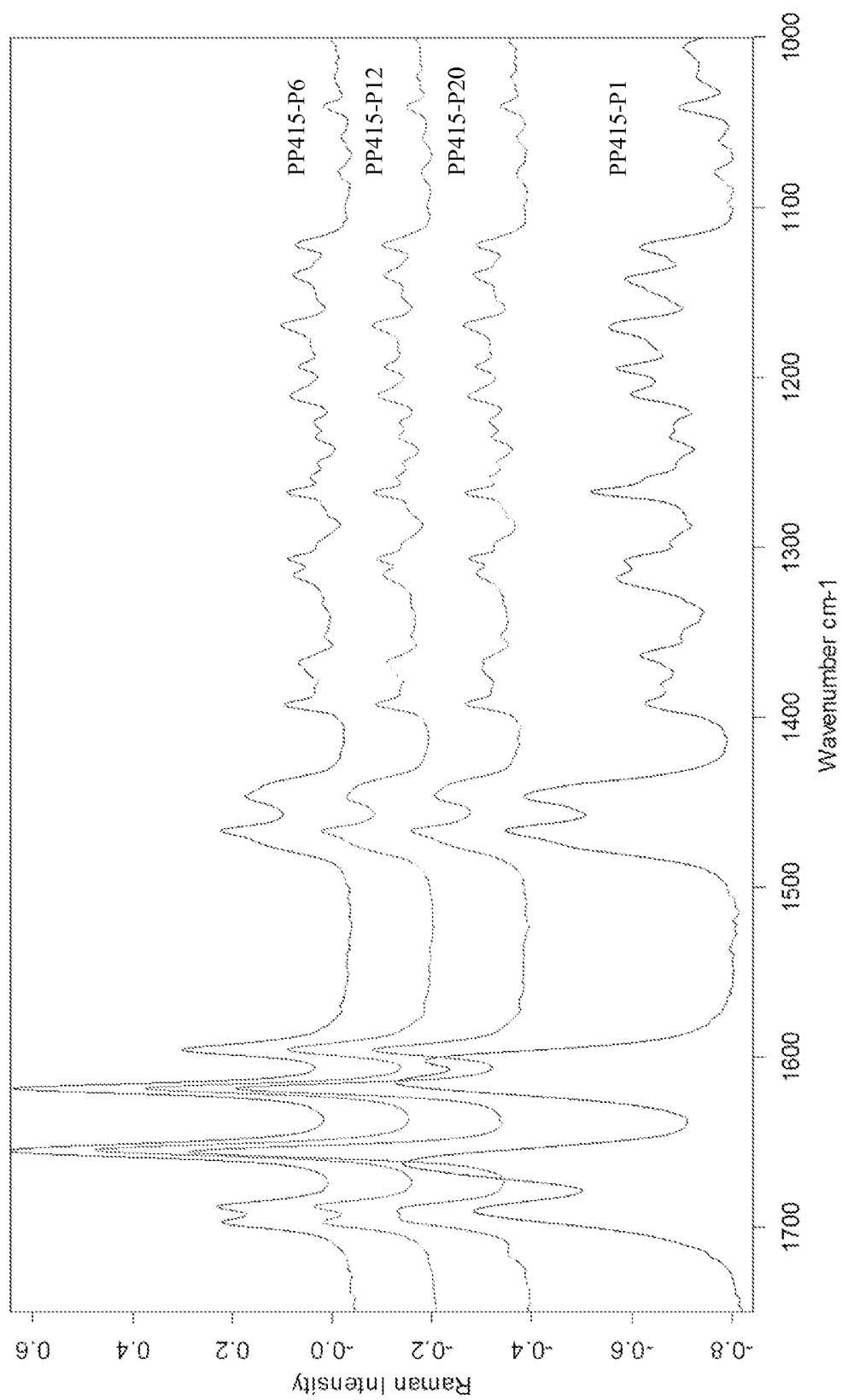
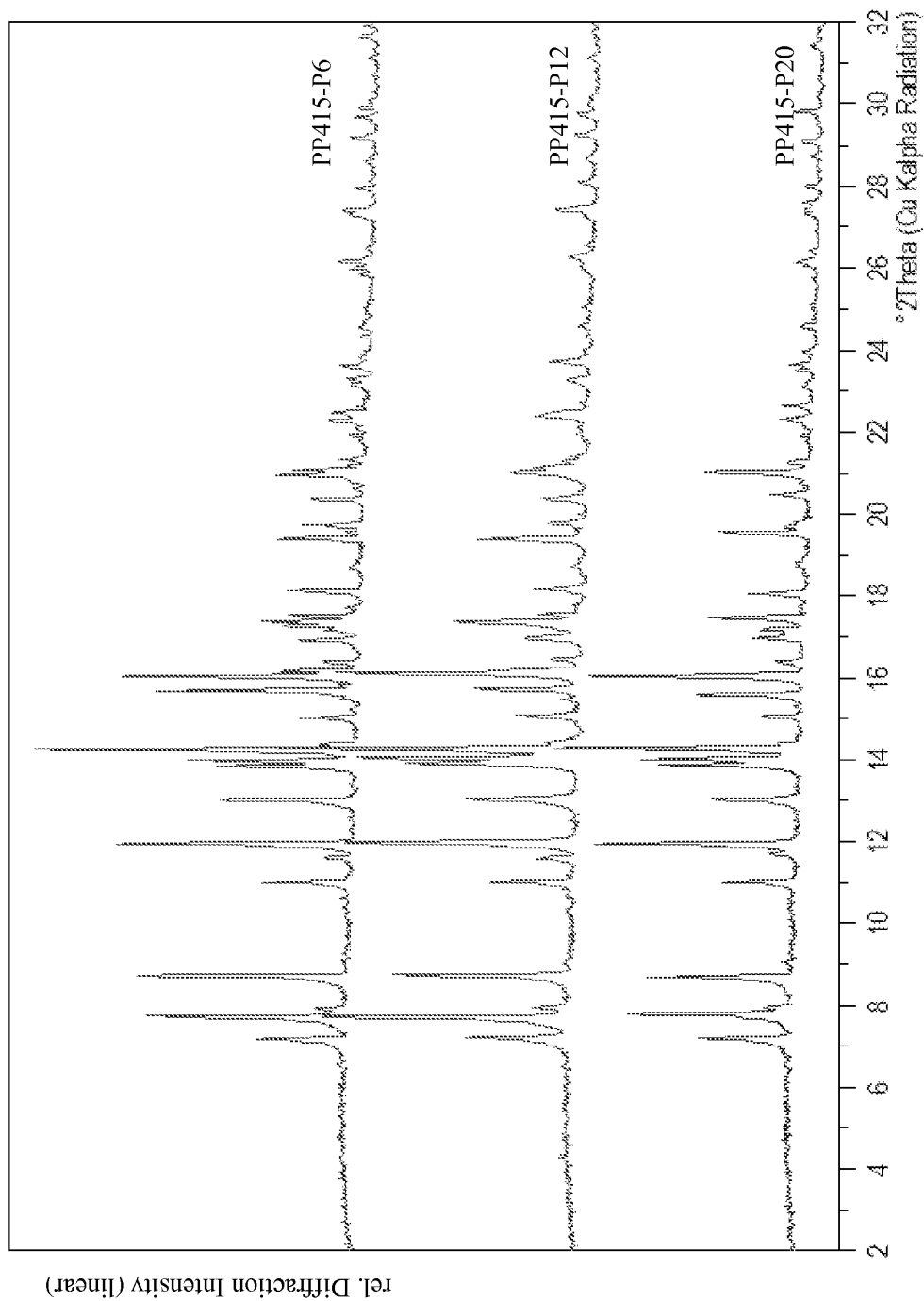
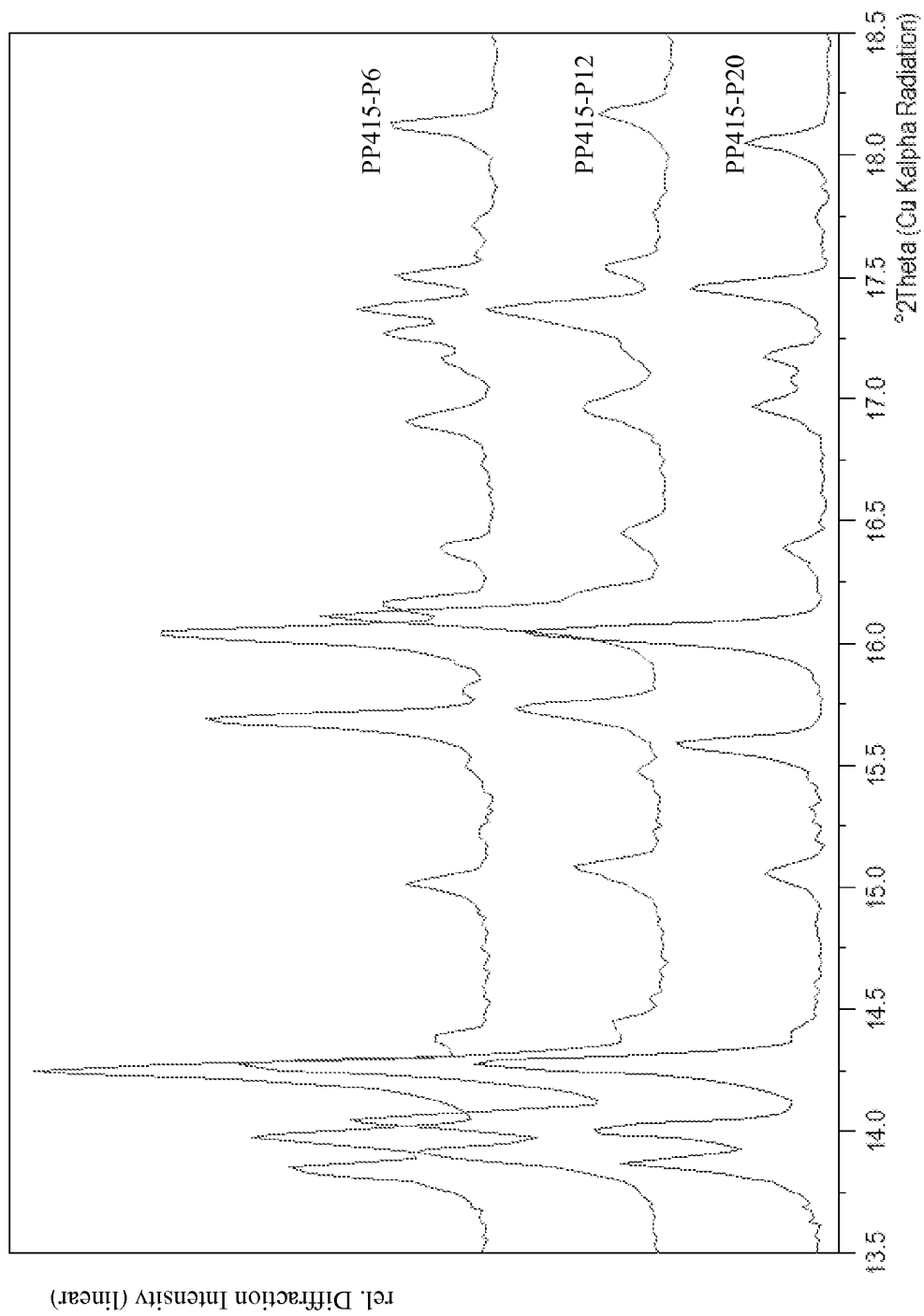


FIG. 95

**FIG. 96**

**FIG. 97**

**FIG. 98**

**FIG. 99**

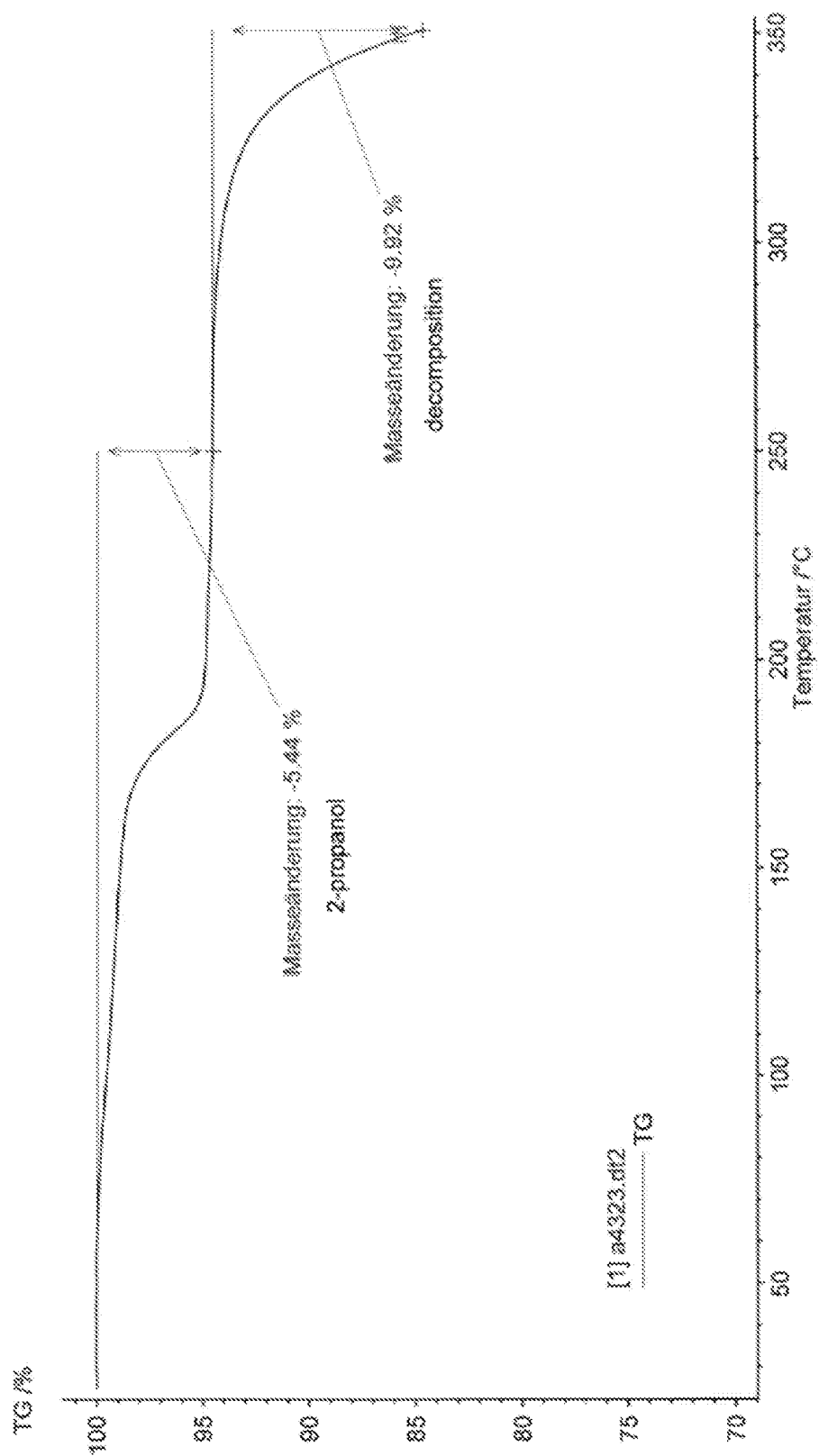


FIG. 100

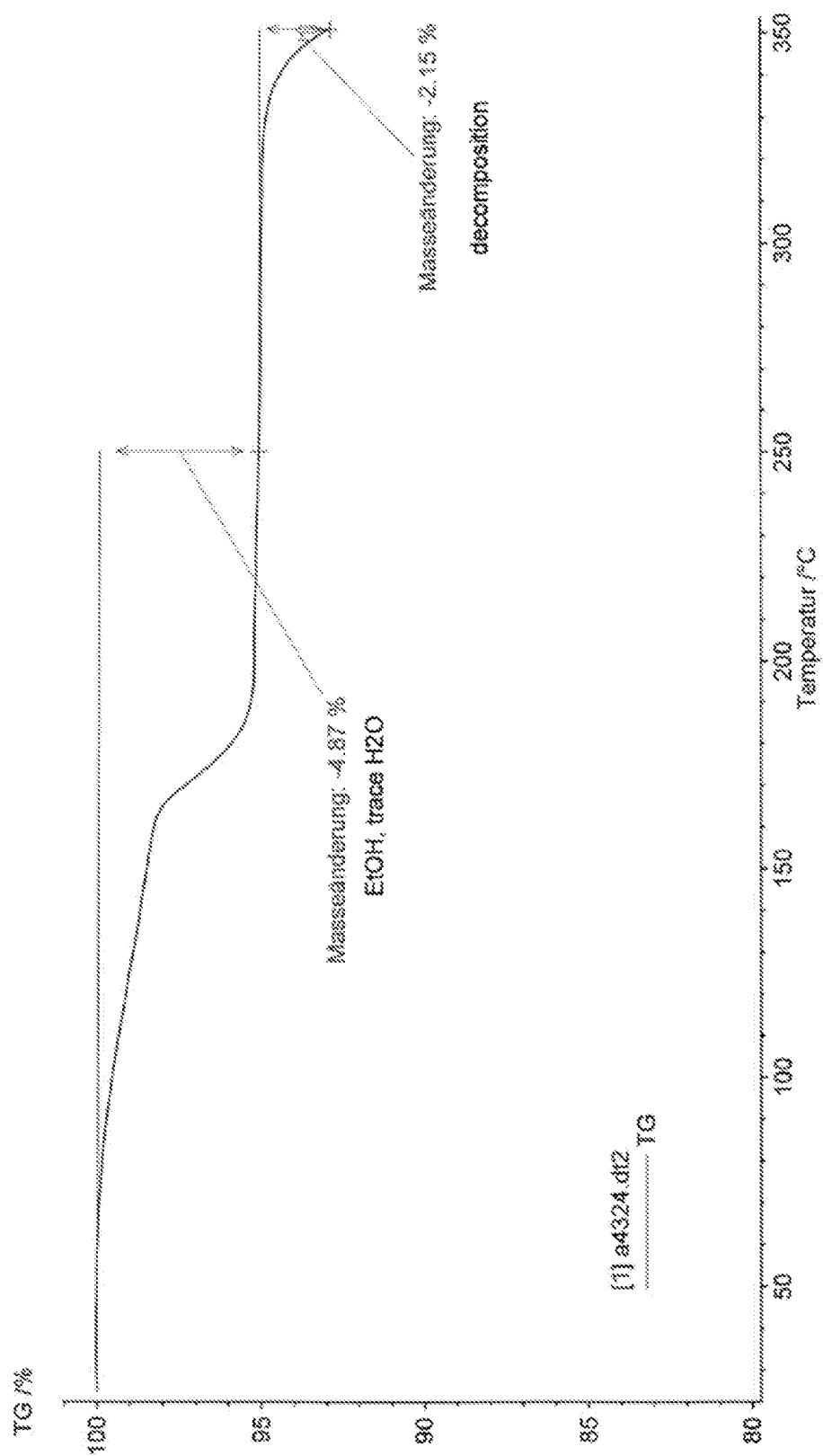


FIG. 101

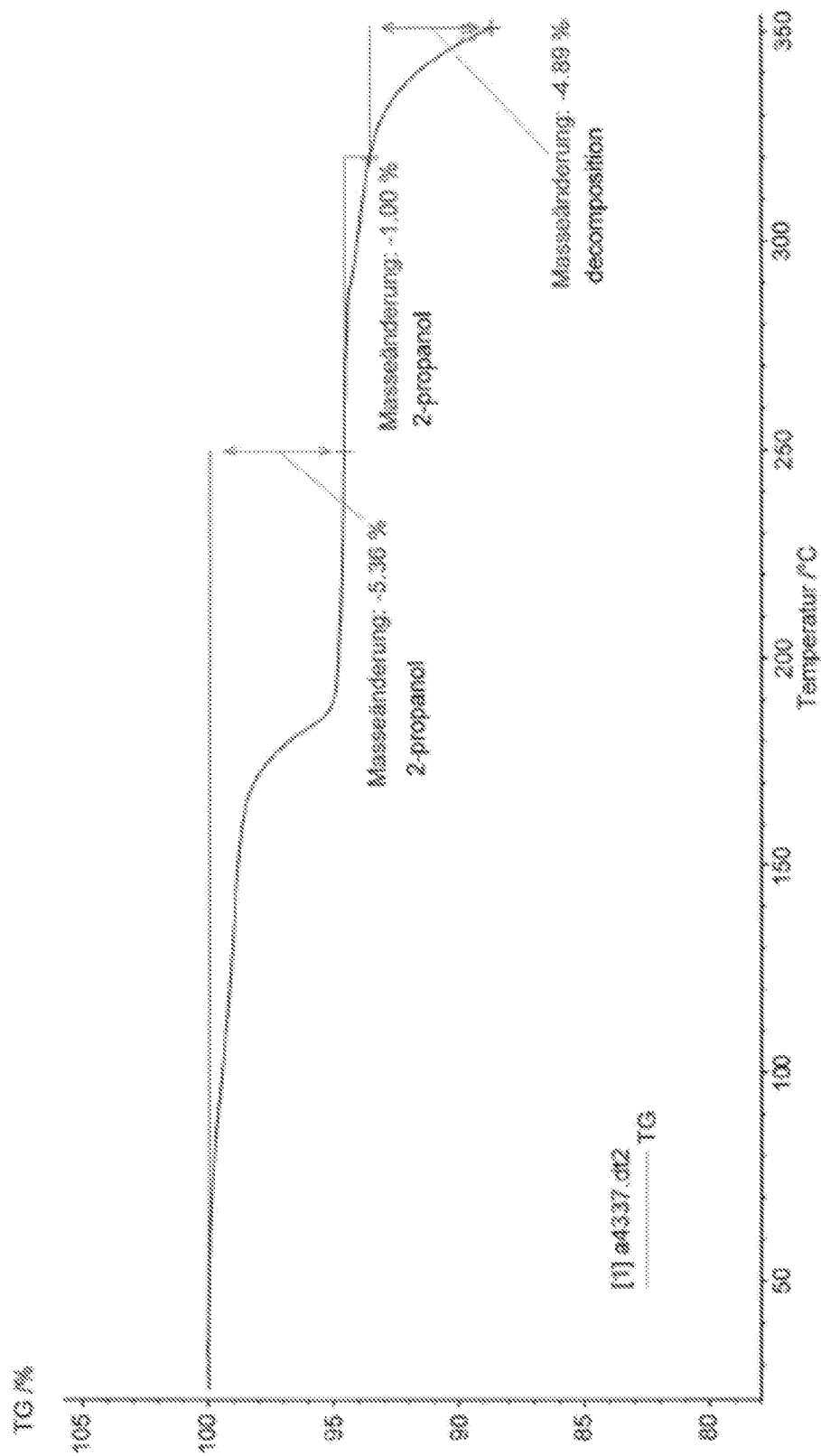


FIG. 102

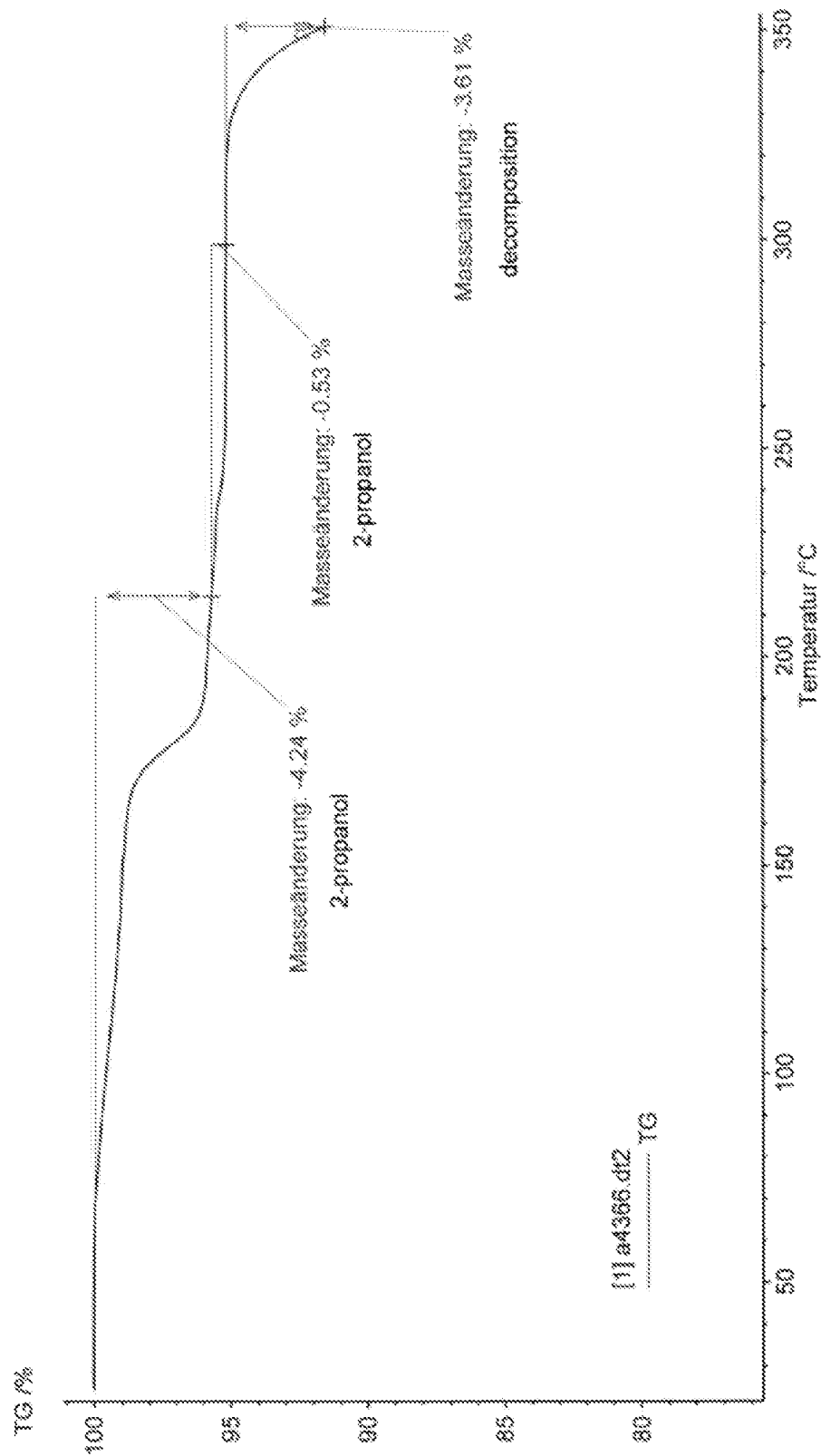
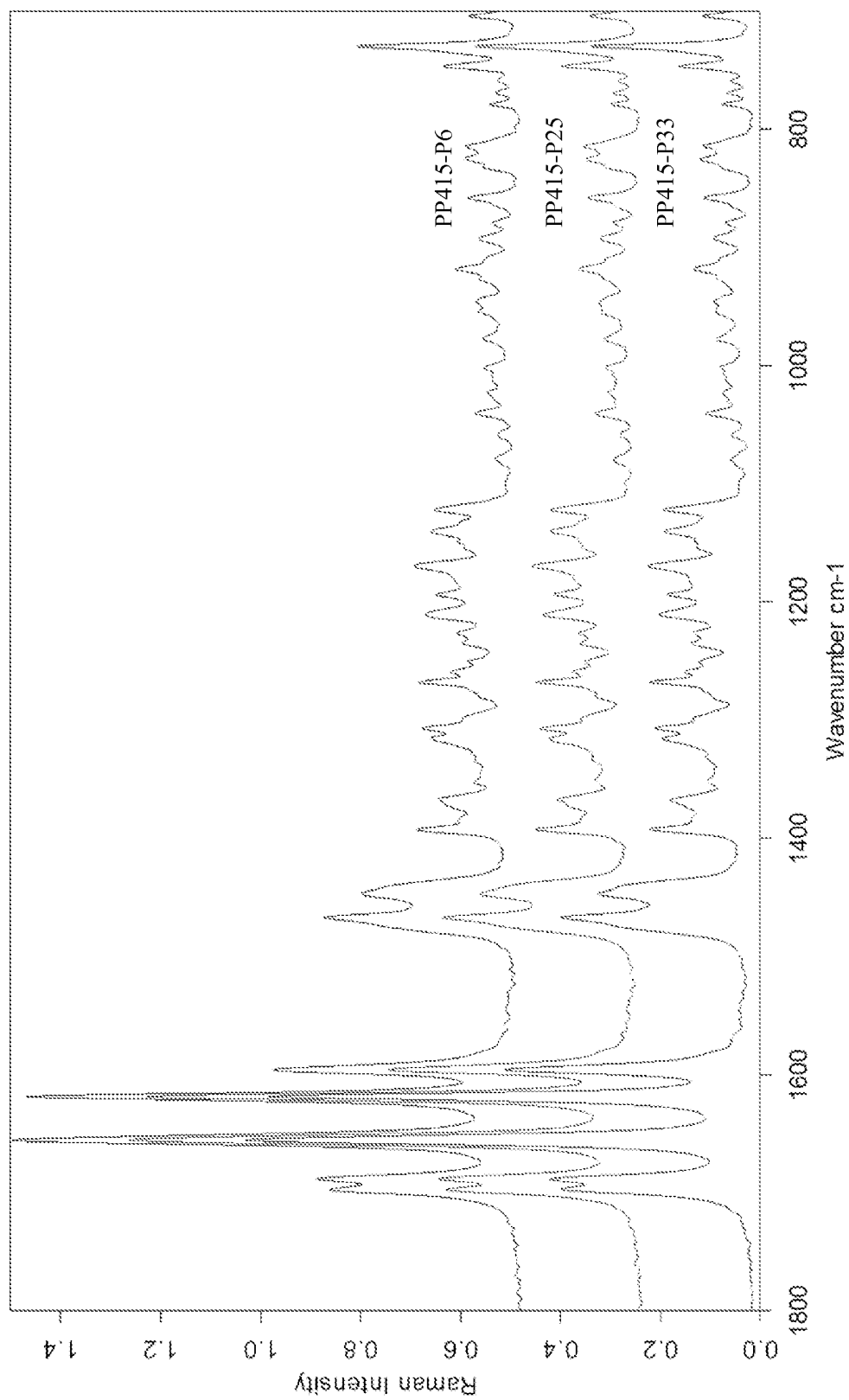
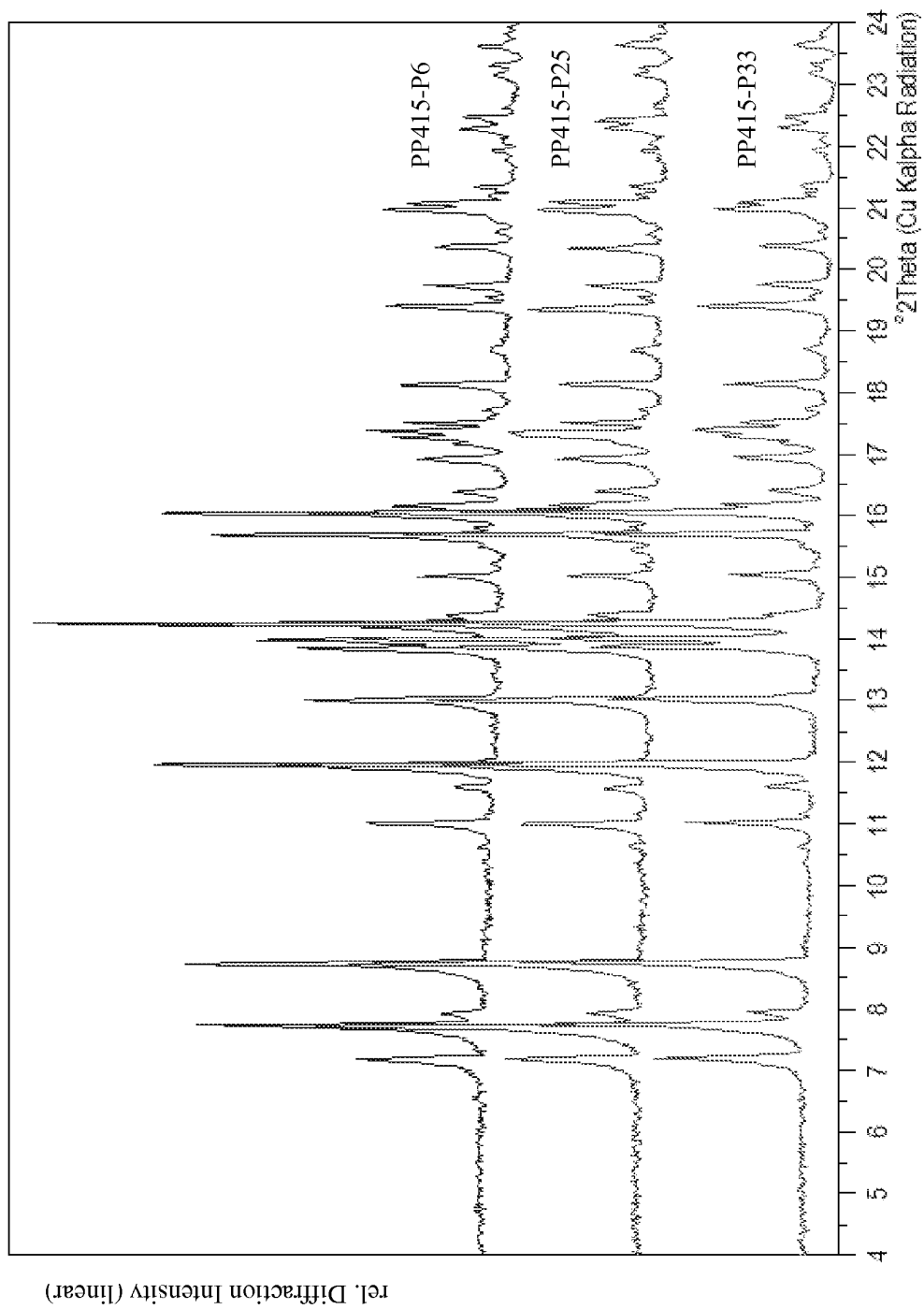


FIG. 103

**FIG. 104**

**FIG. 105**

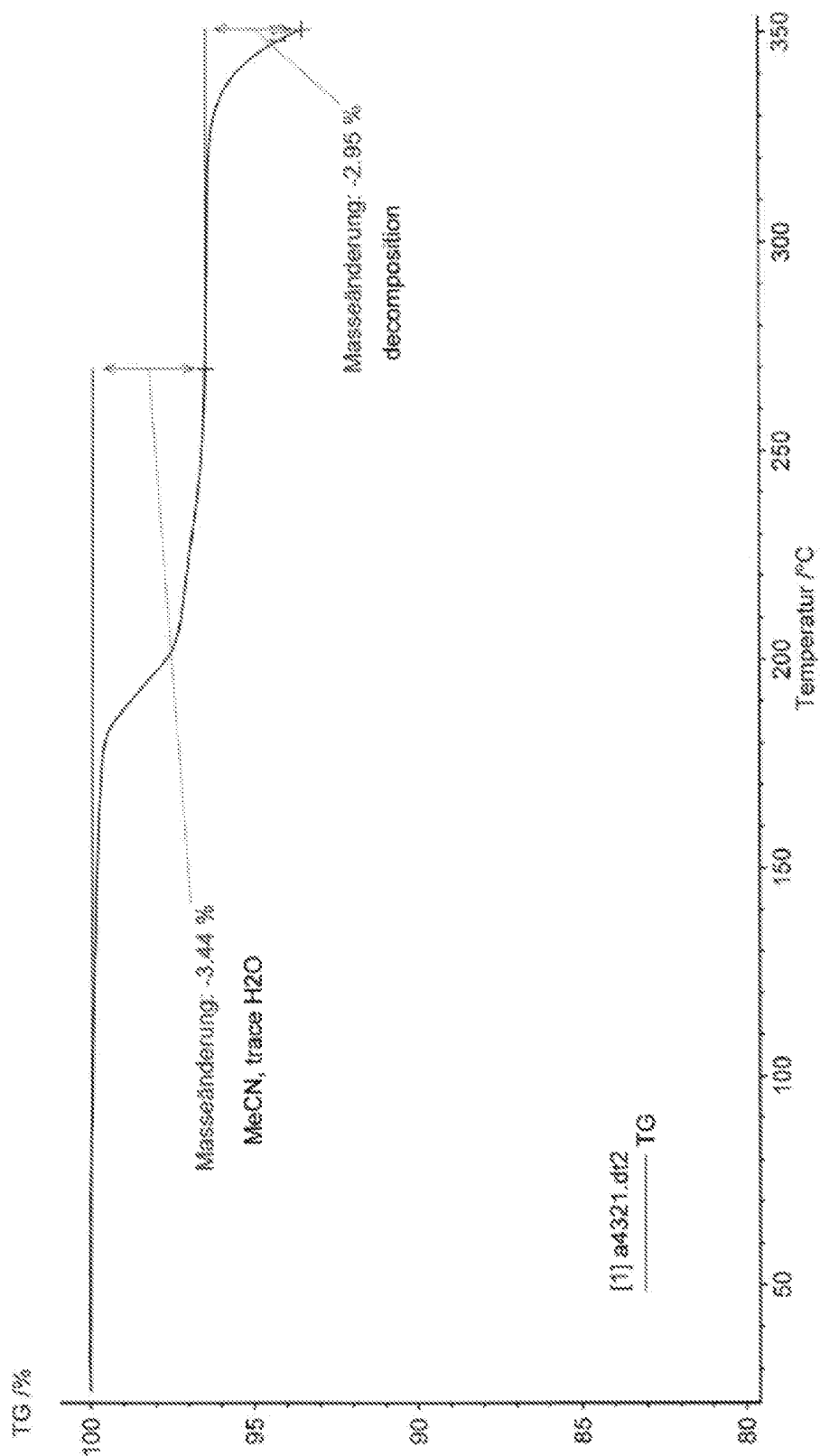
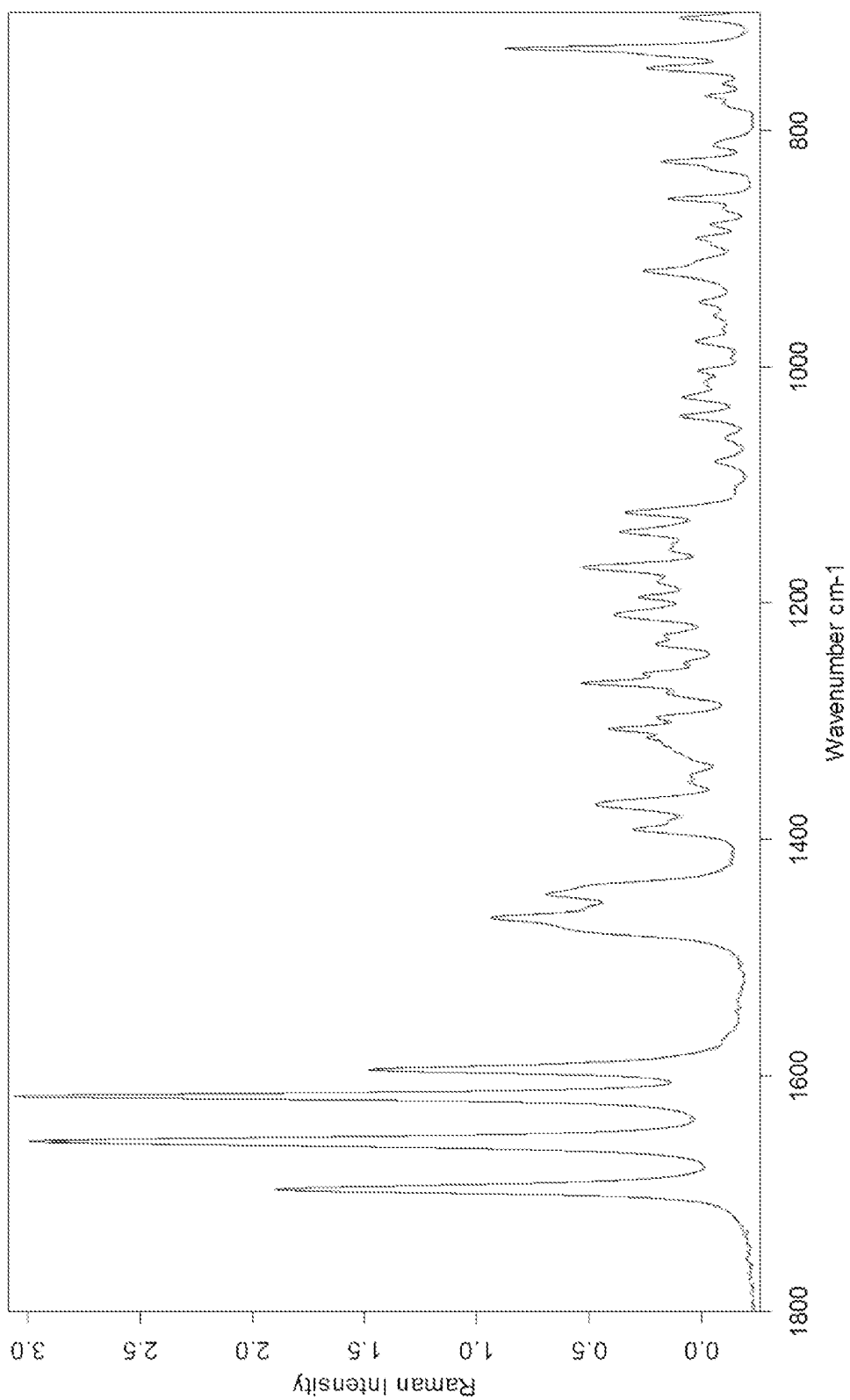
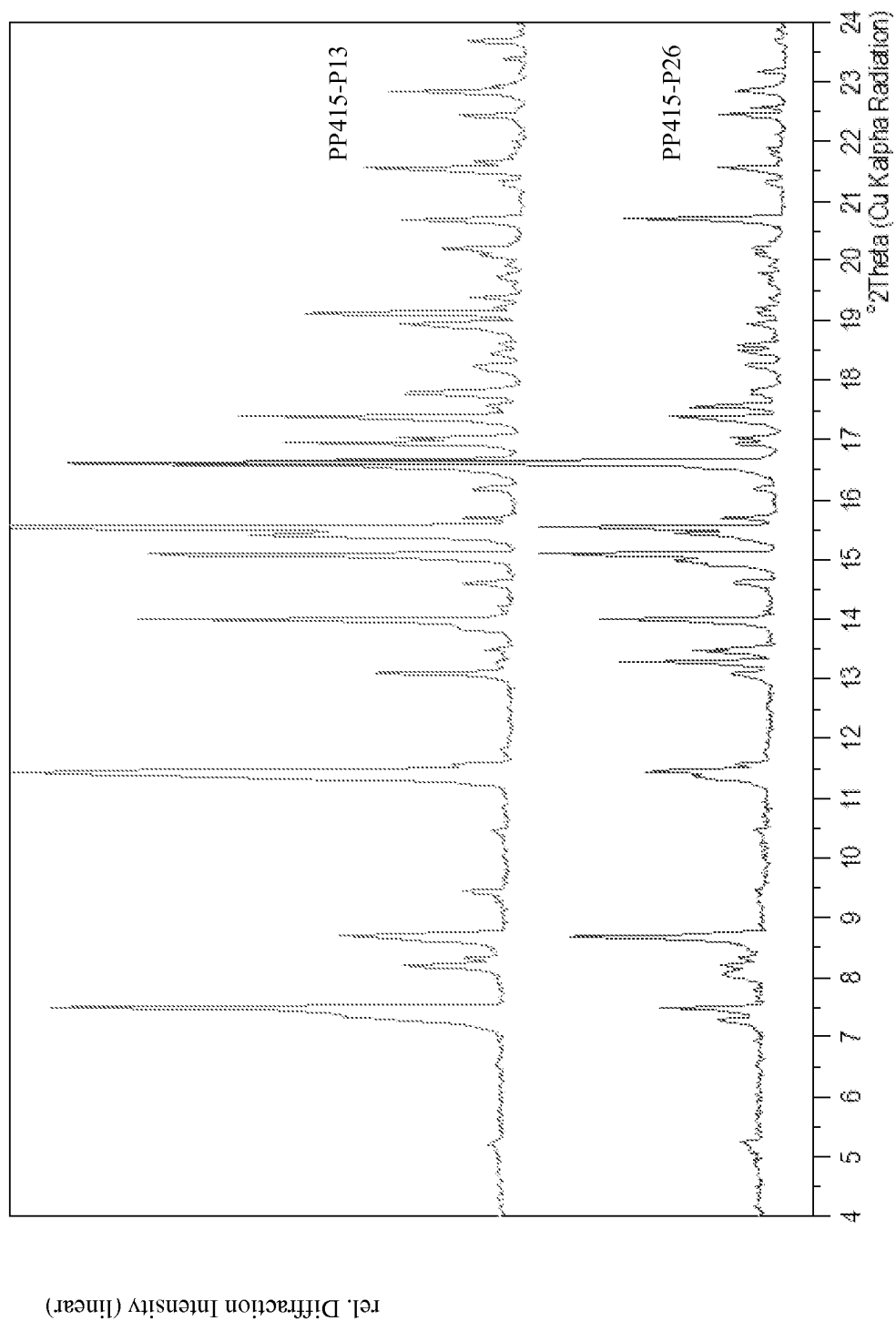


FIG. 106

**FIG. 107**

**FIG. 108**

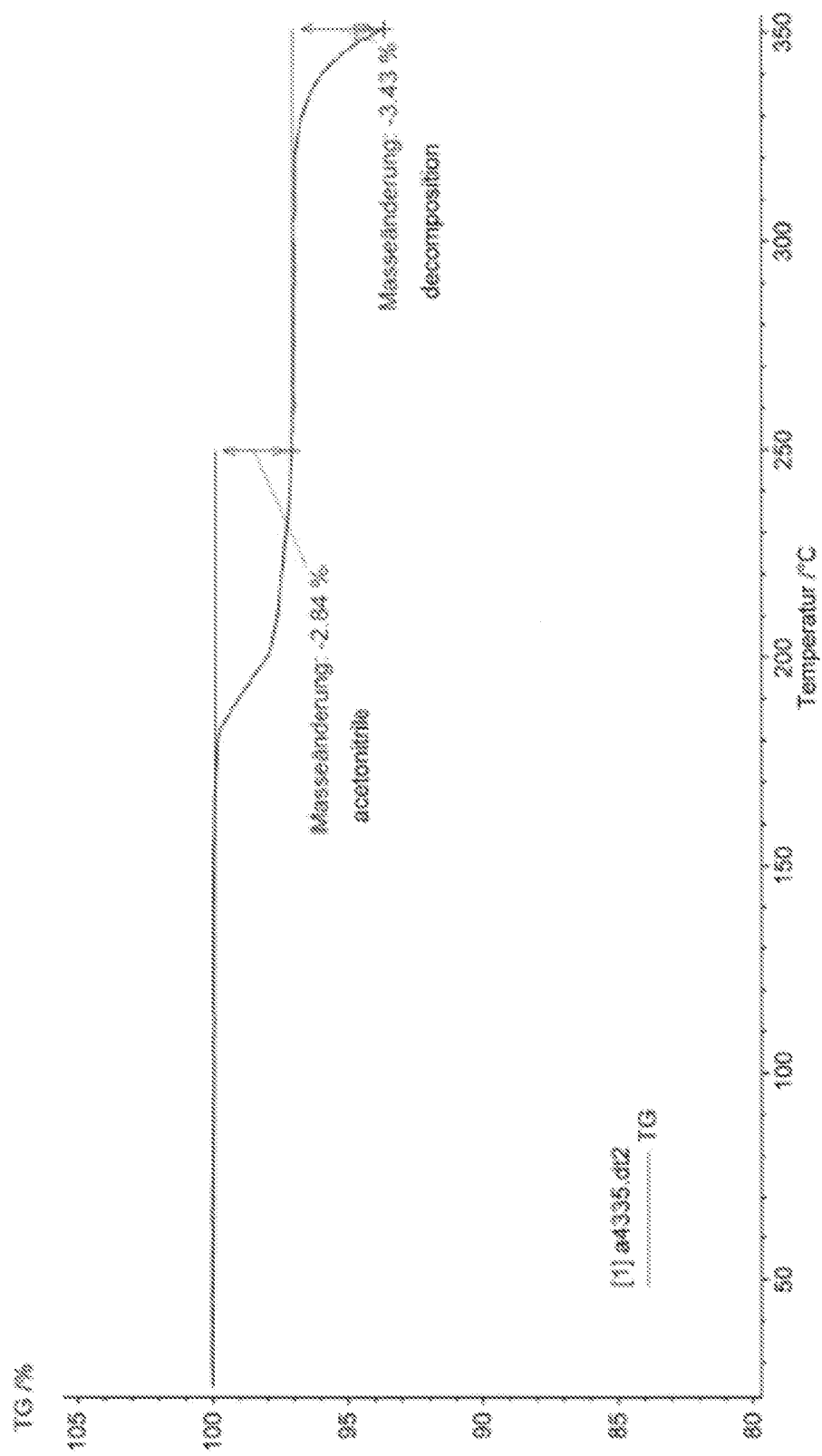
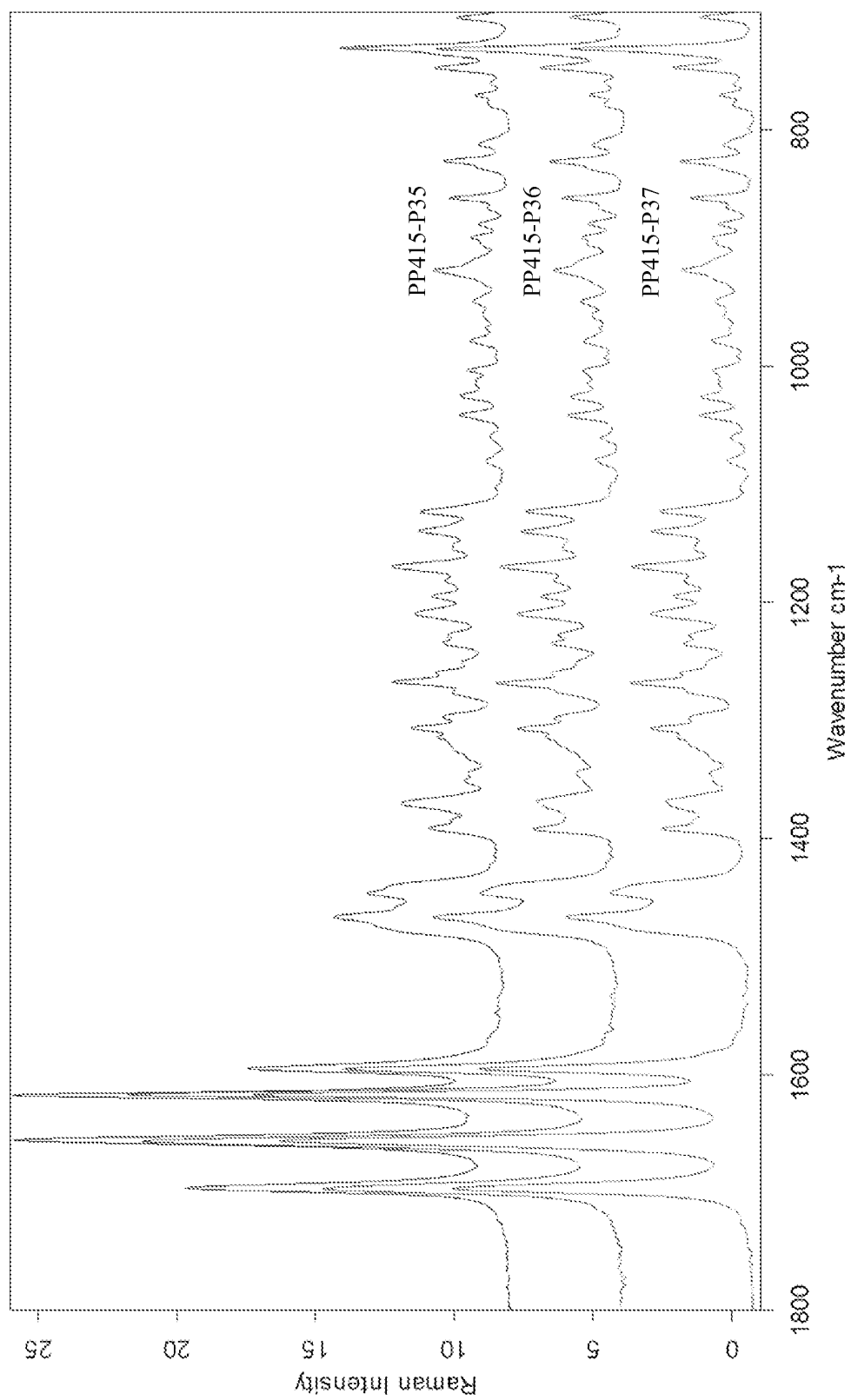
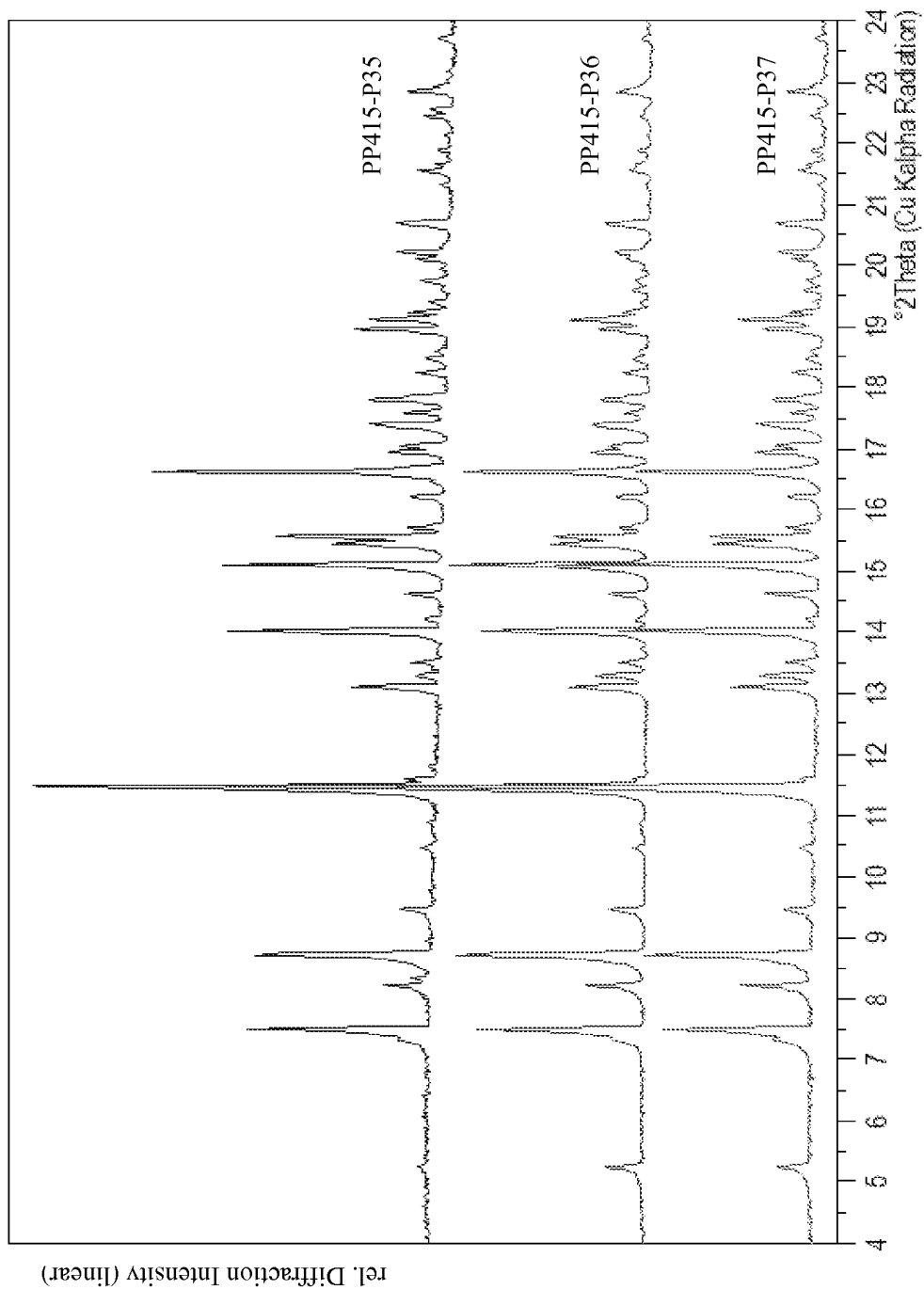


FIG. 109

**FIG. 110**

**FIG. 111**

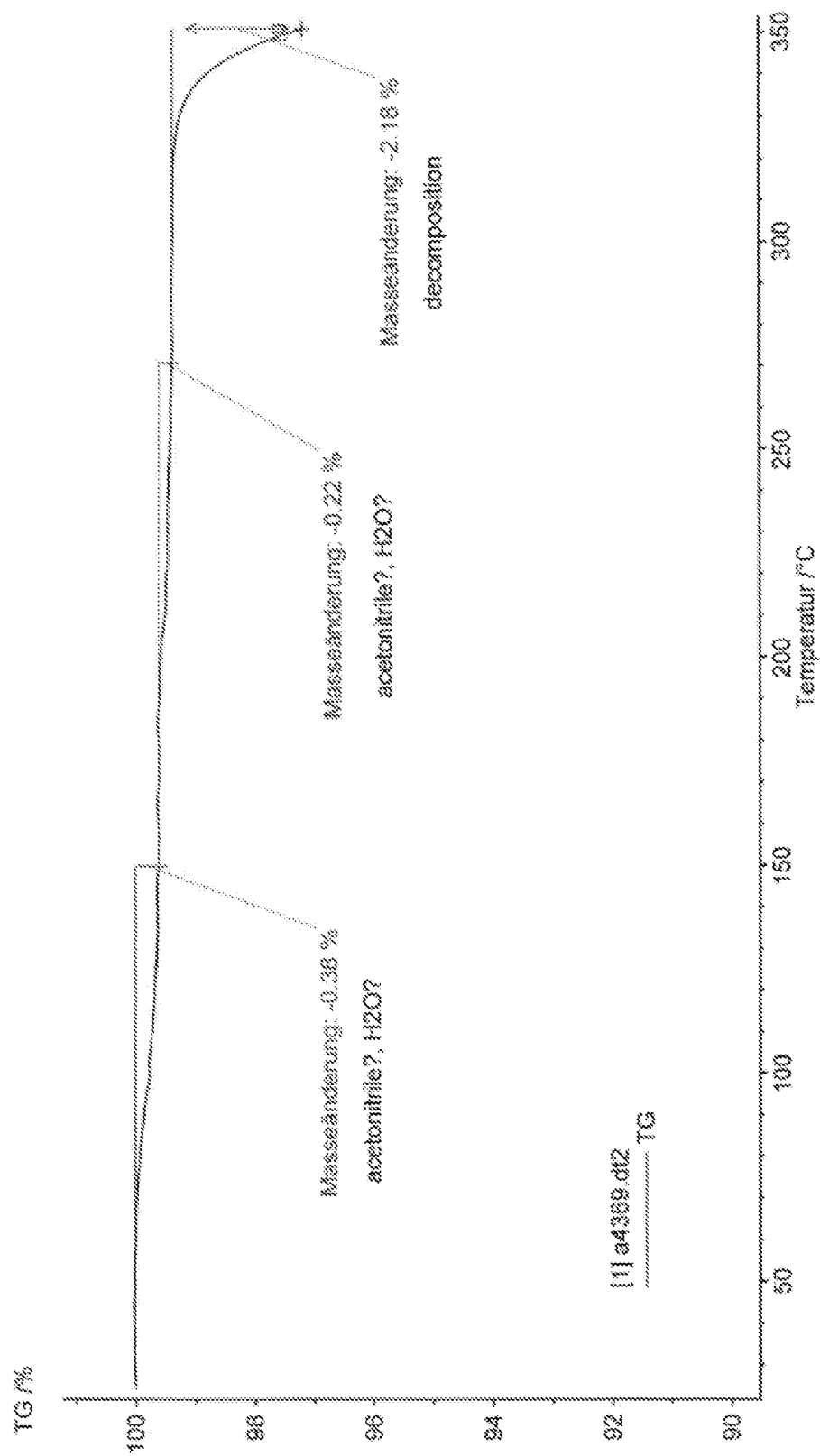


FIG. 112

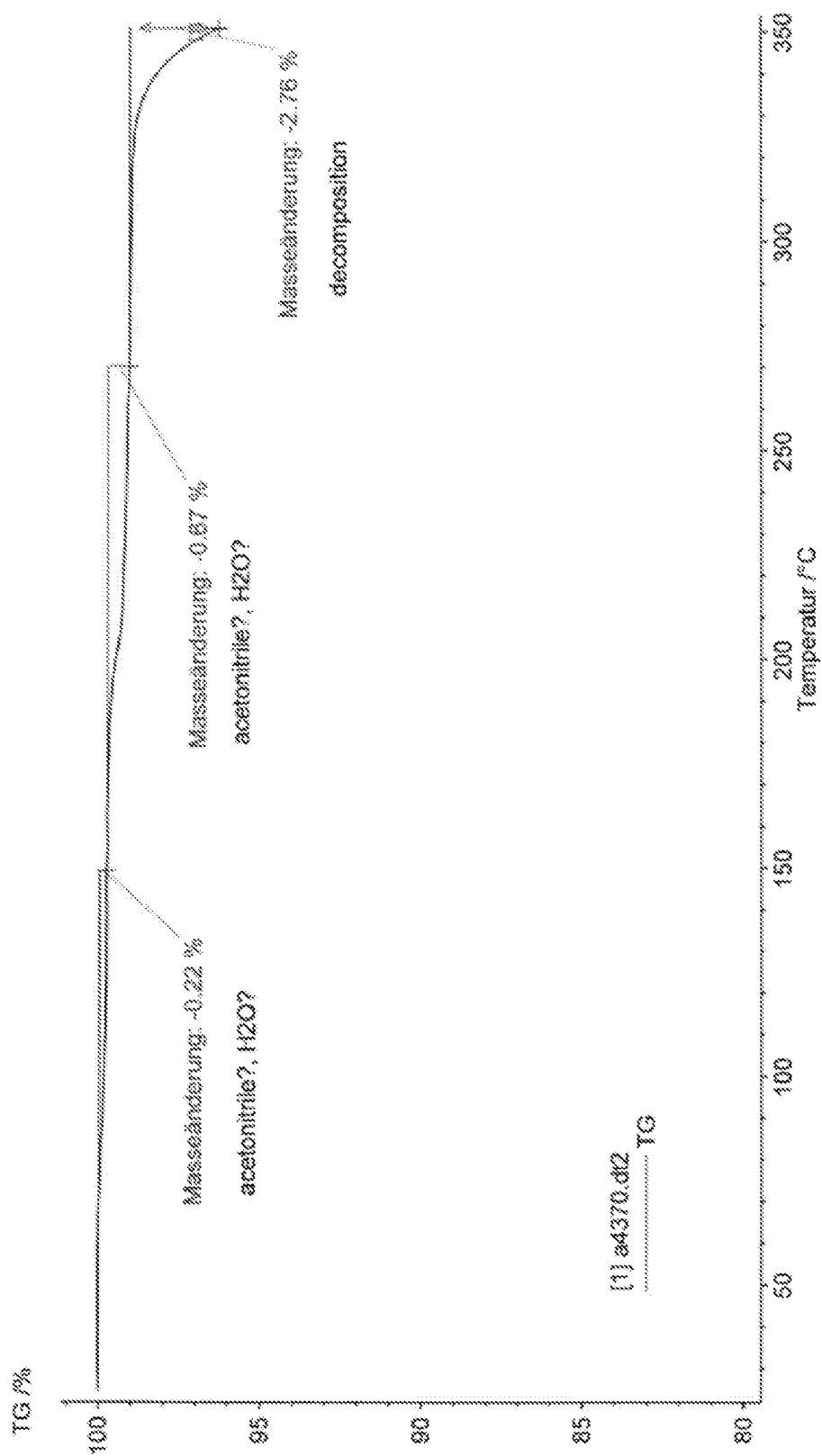


FIG. 113

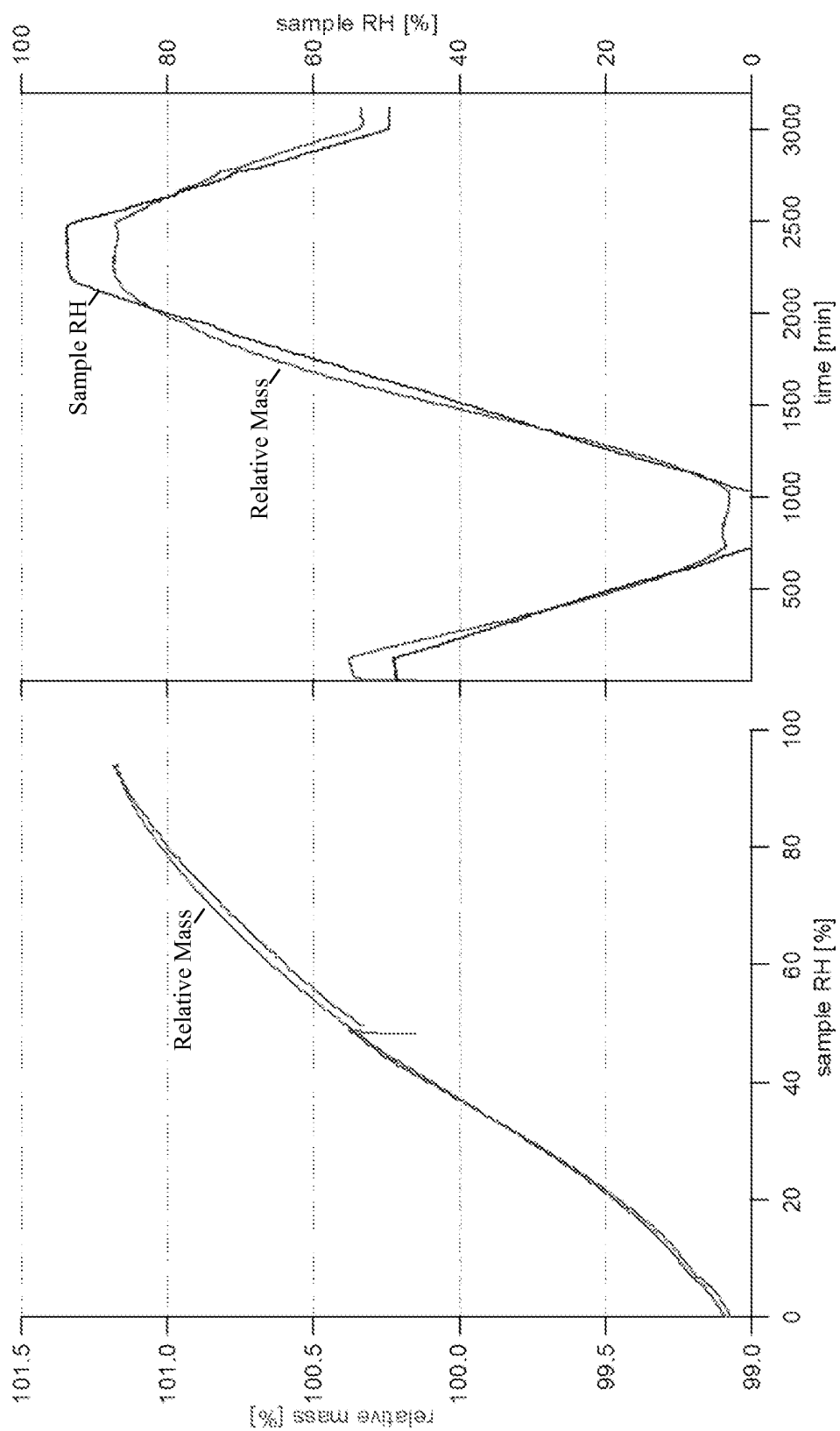
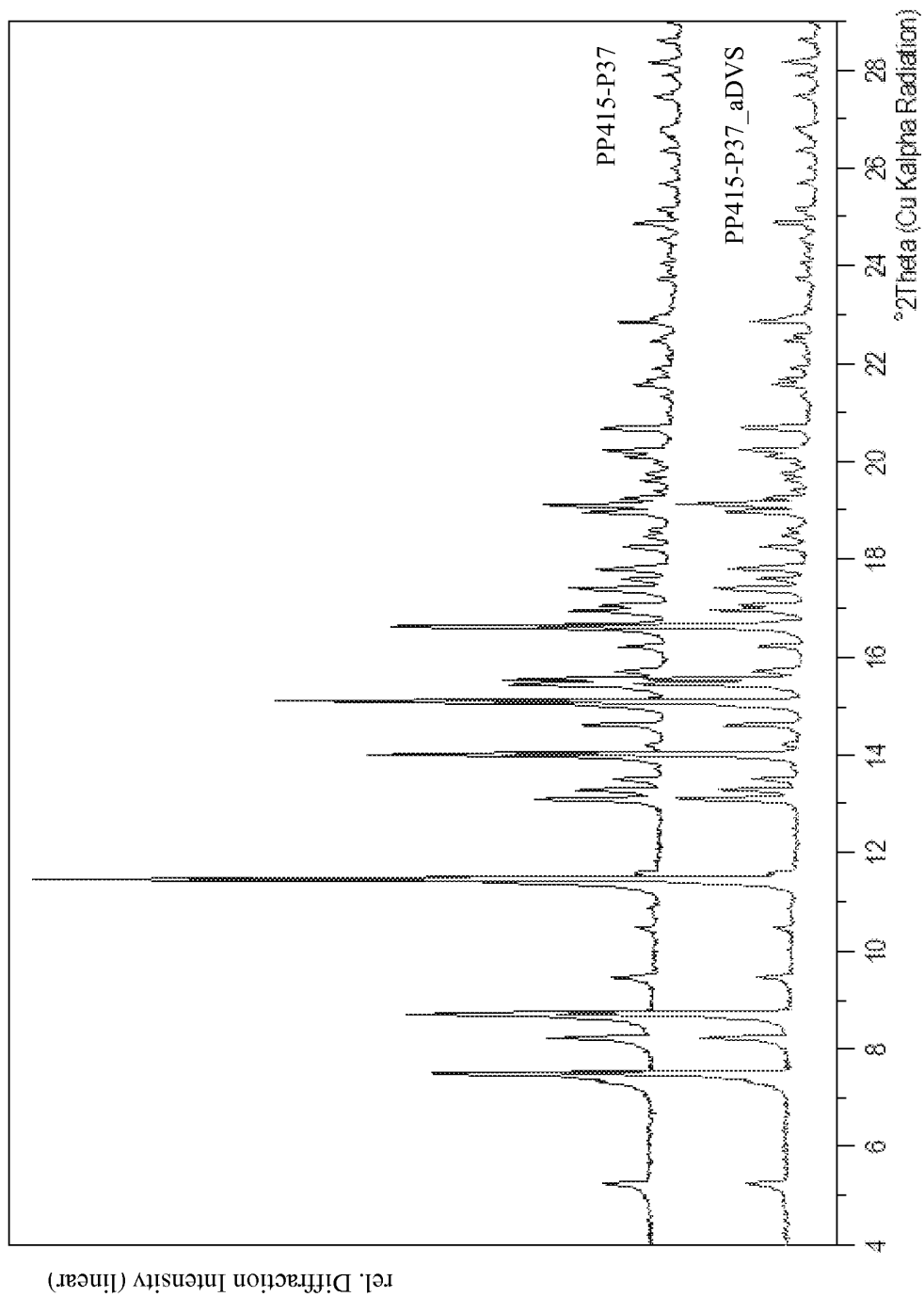


FIG. 114

**FIG. 115**

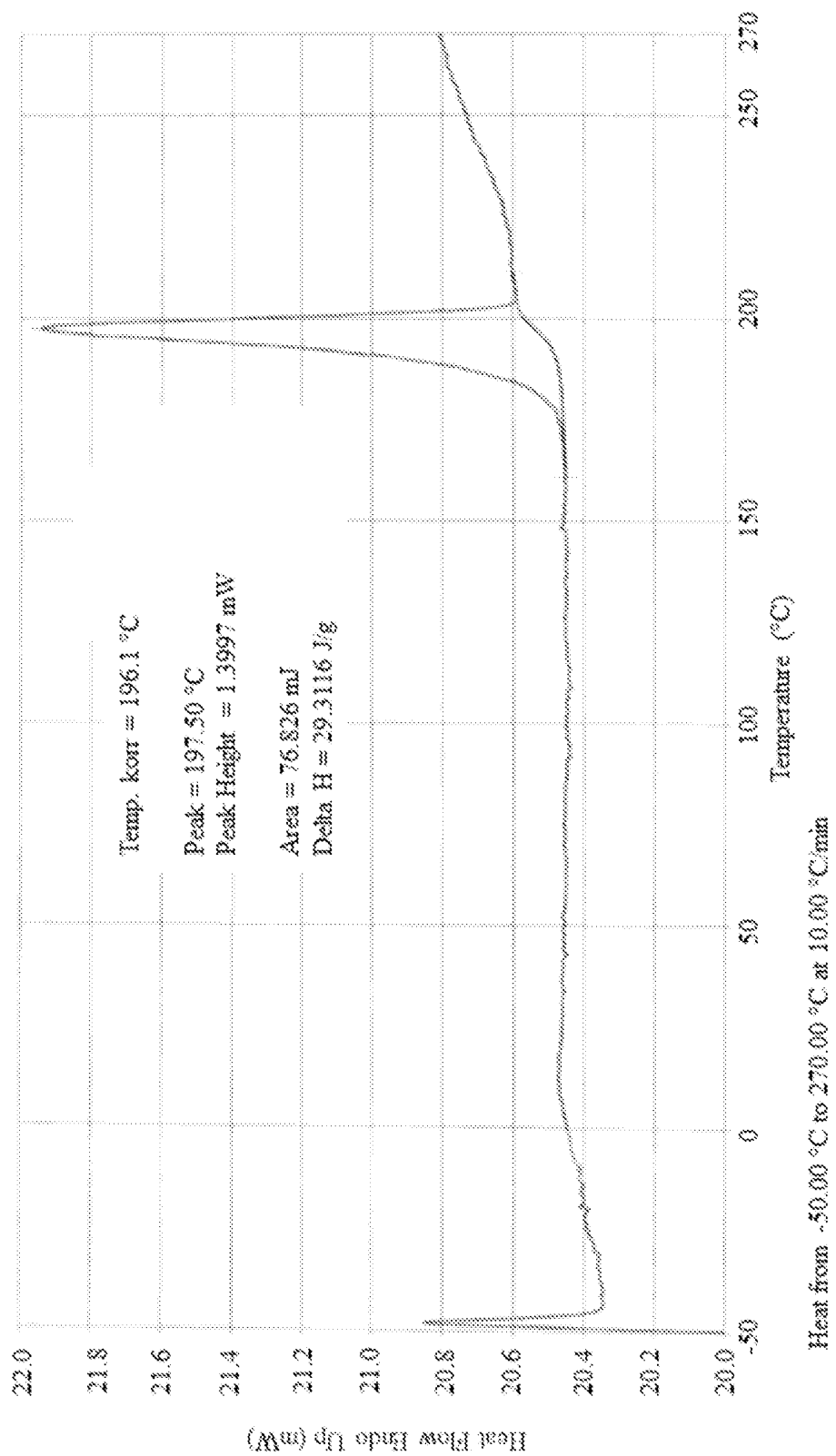


FIG. 116

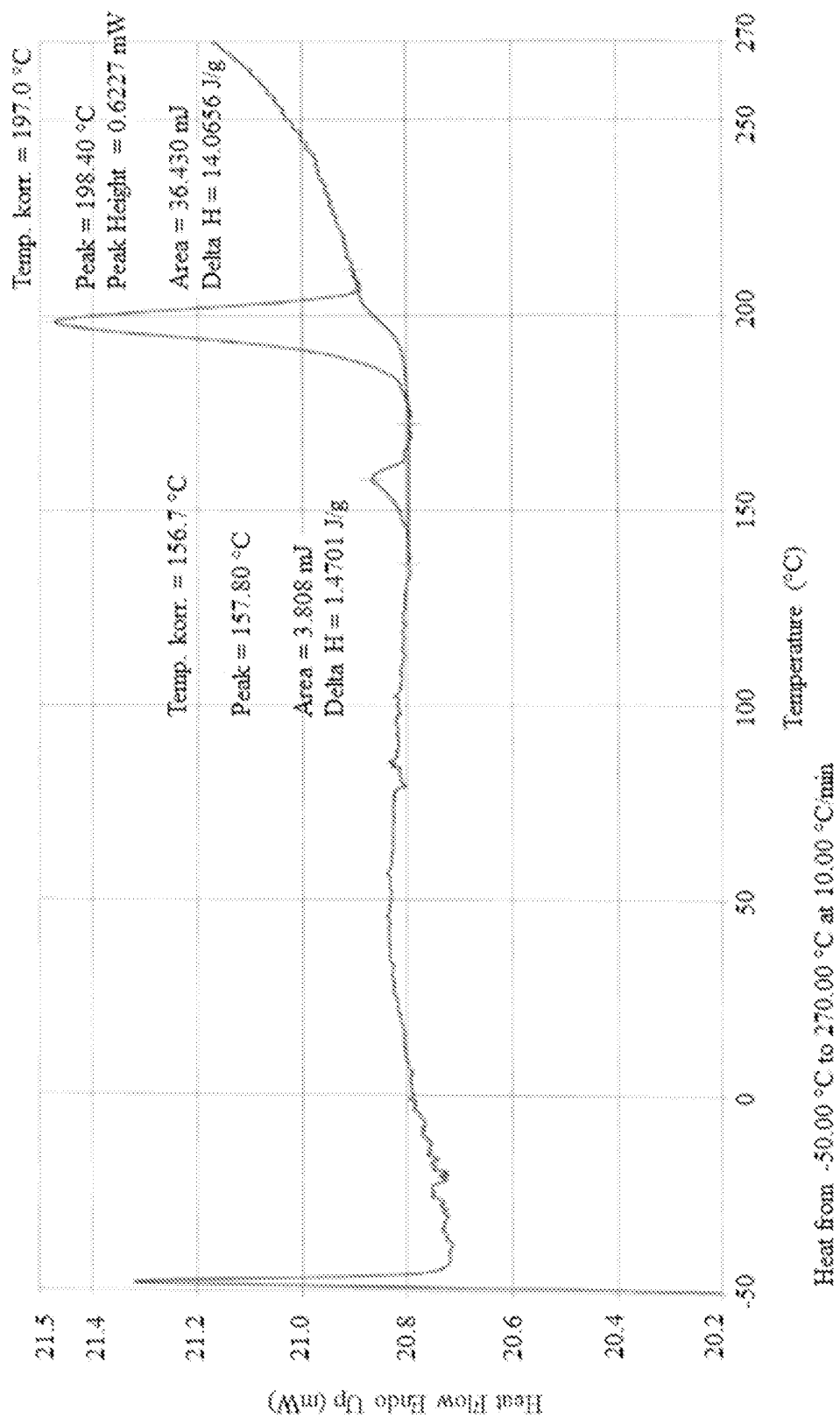


FIG. 117

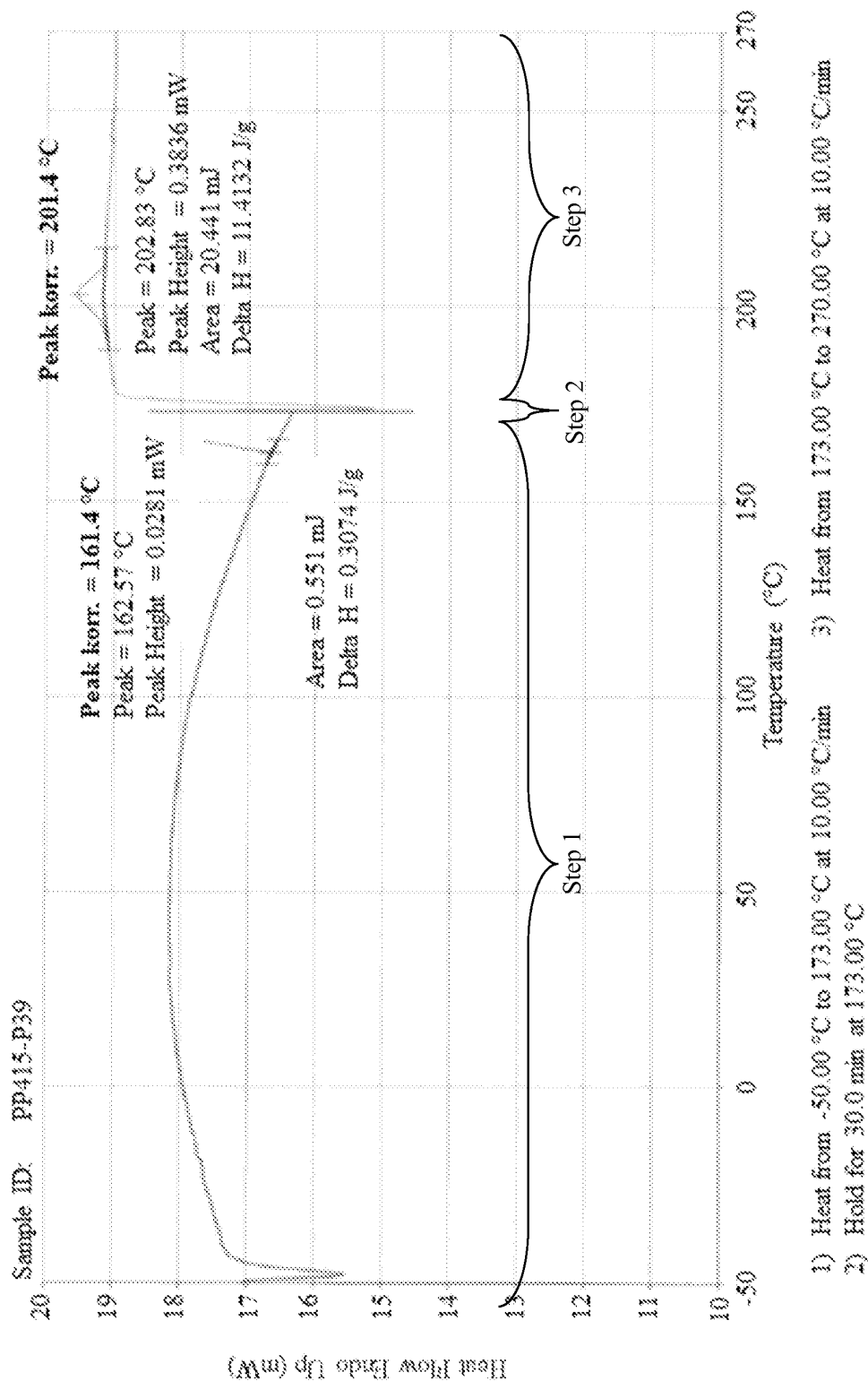


FIG. 118

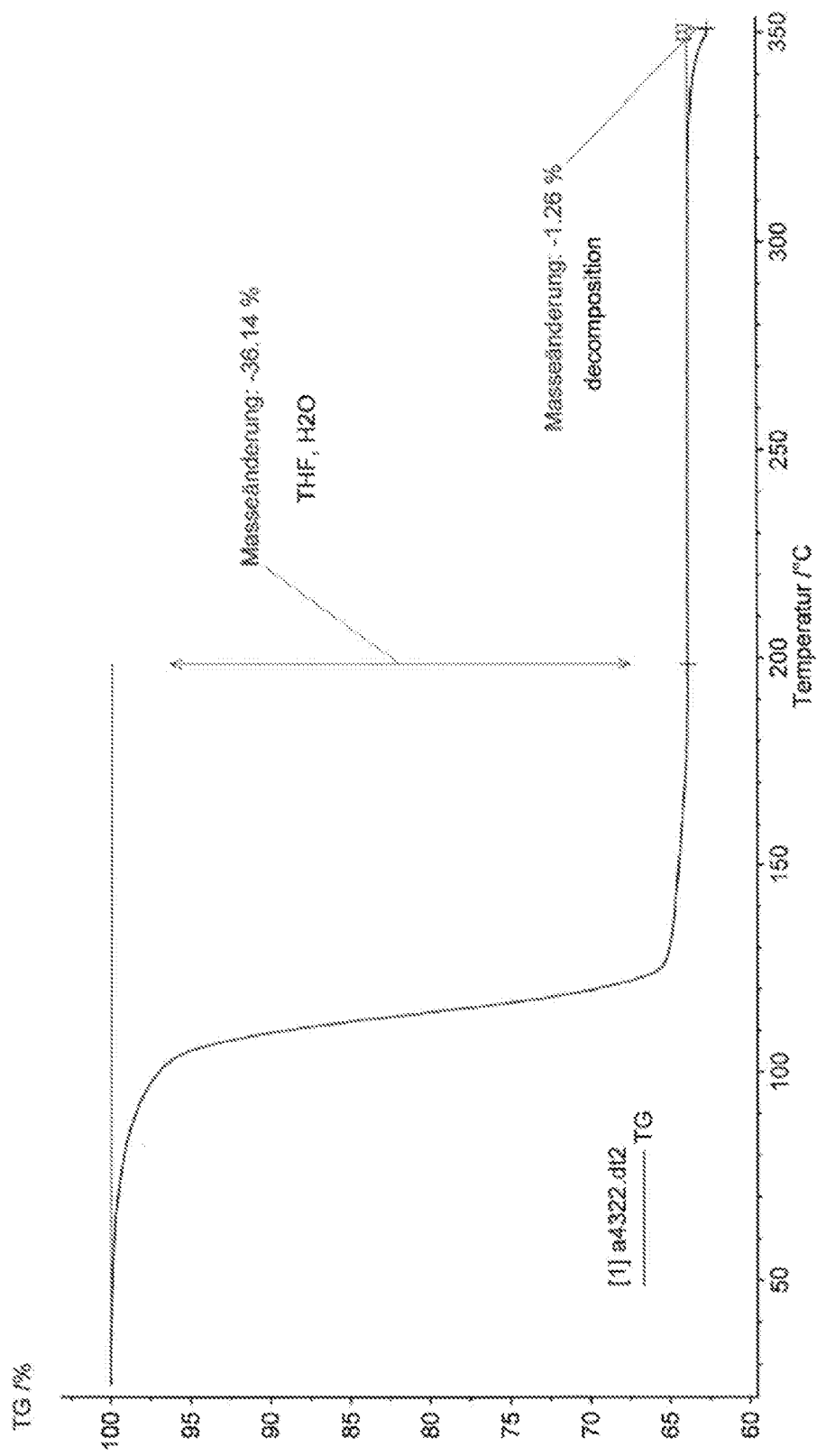


FIG. 119

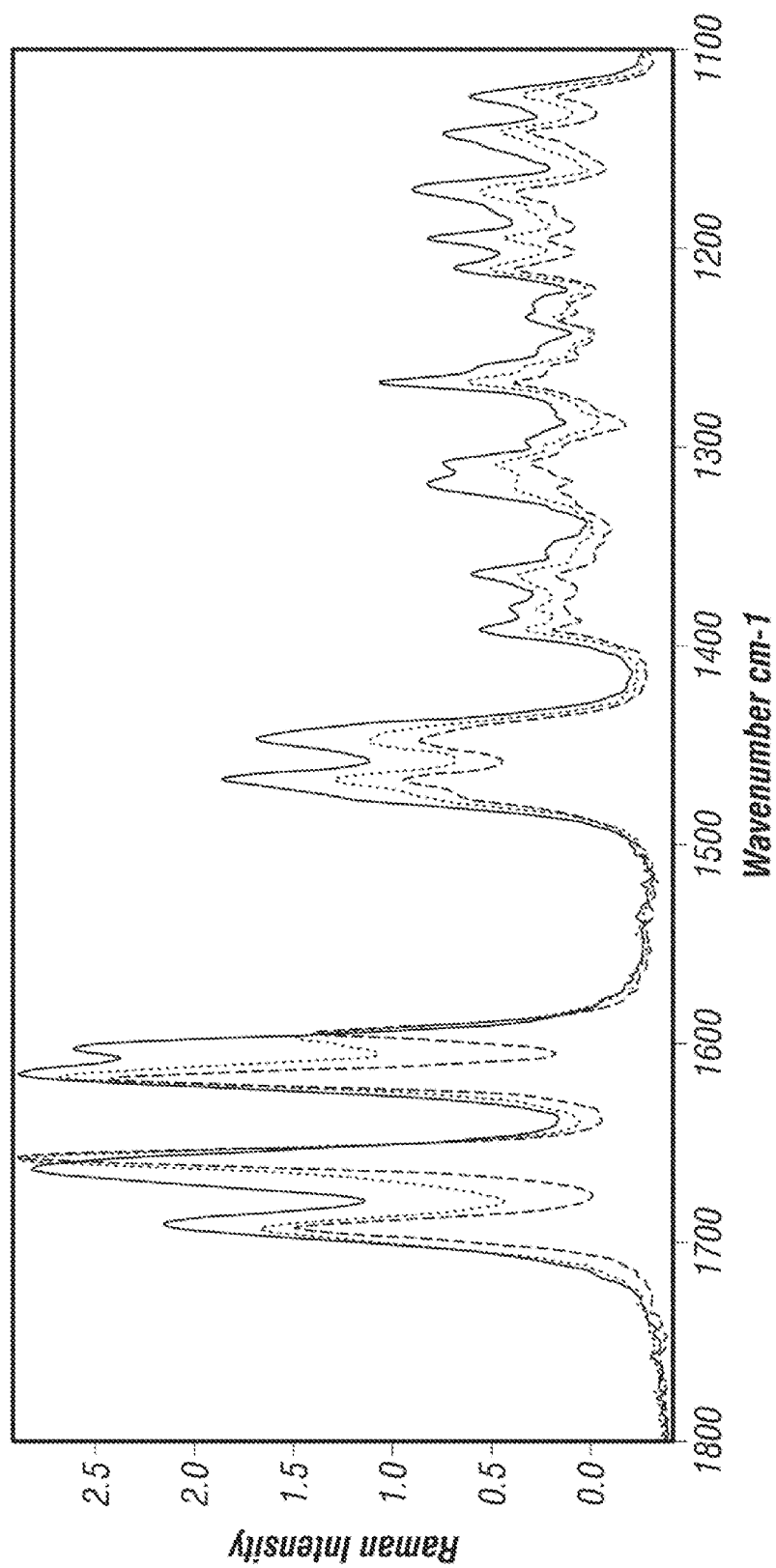
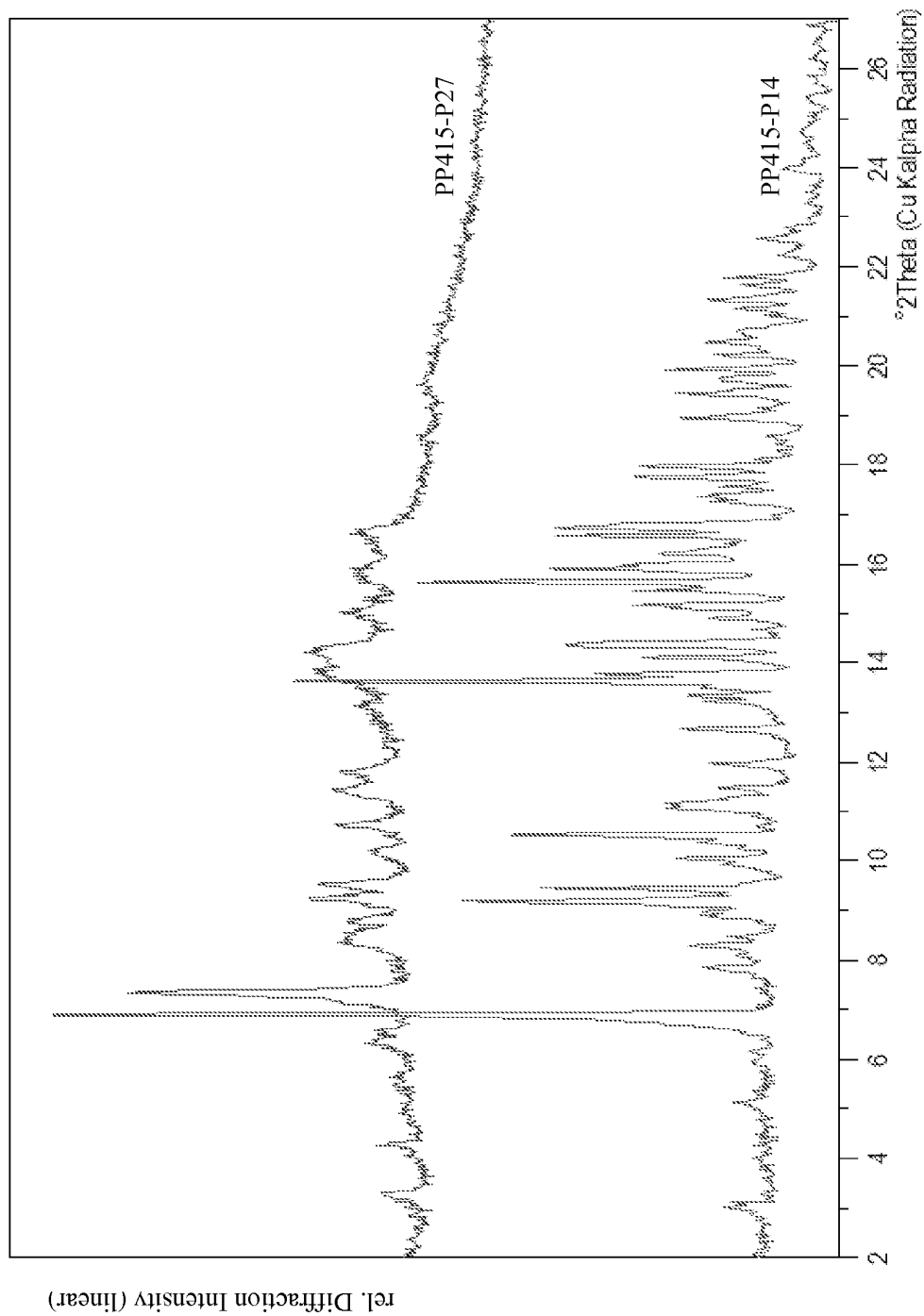


FIG. 120

**FIG. 121**

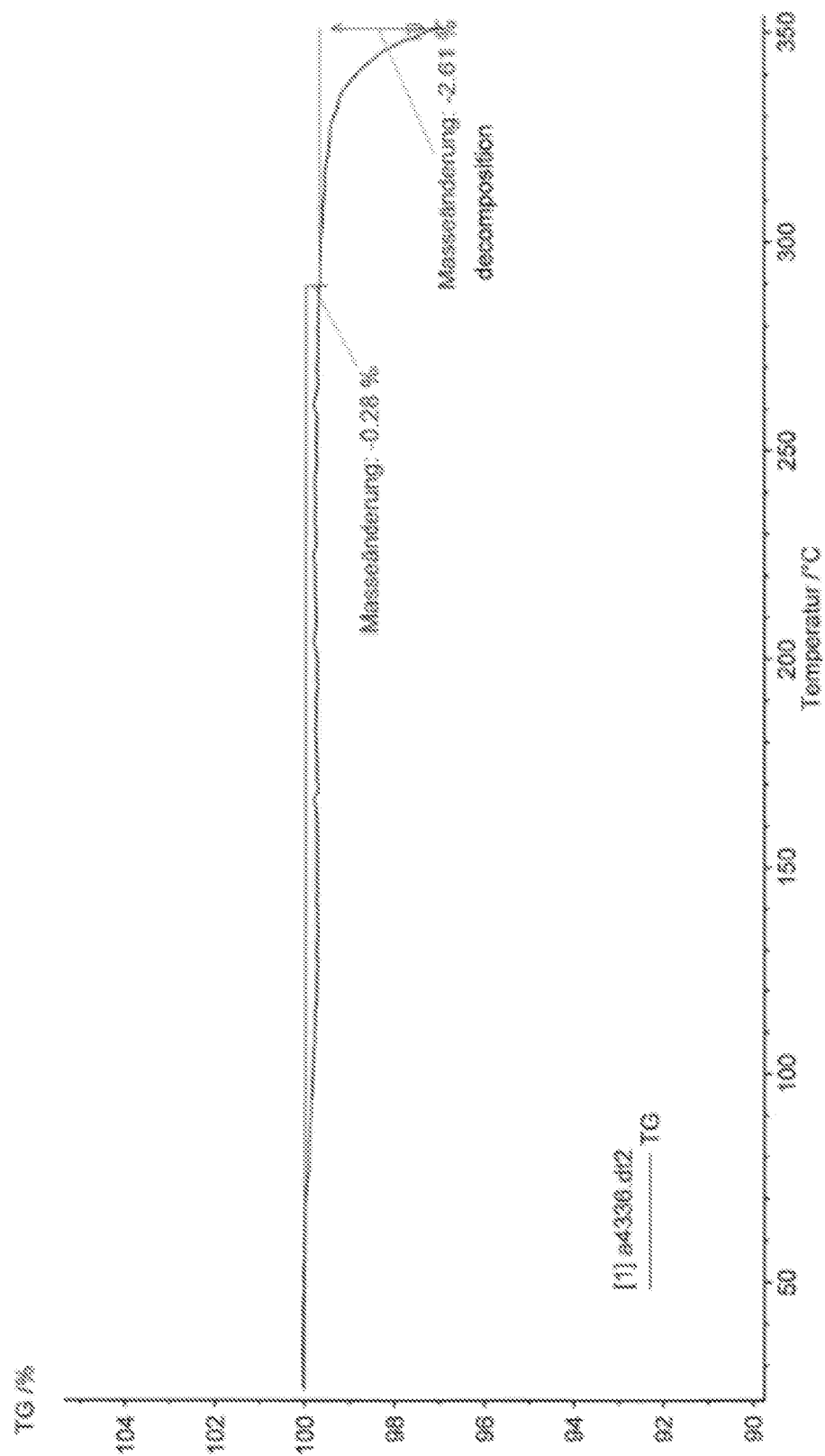
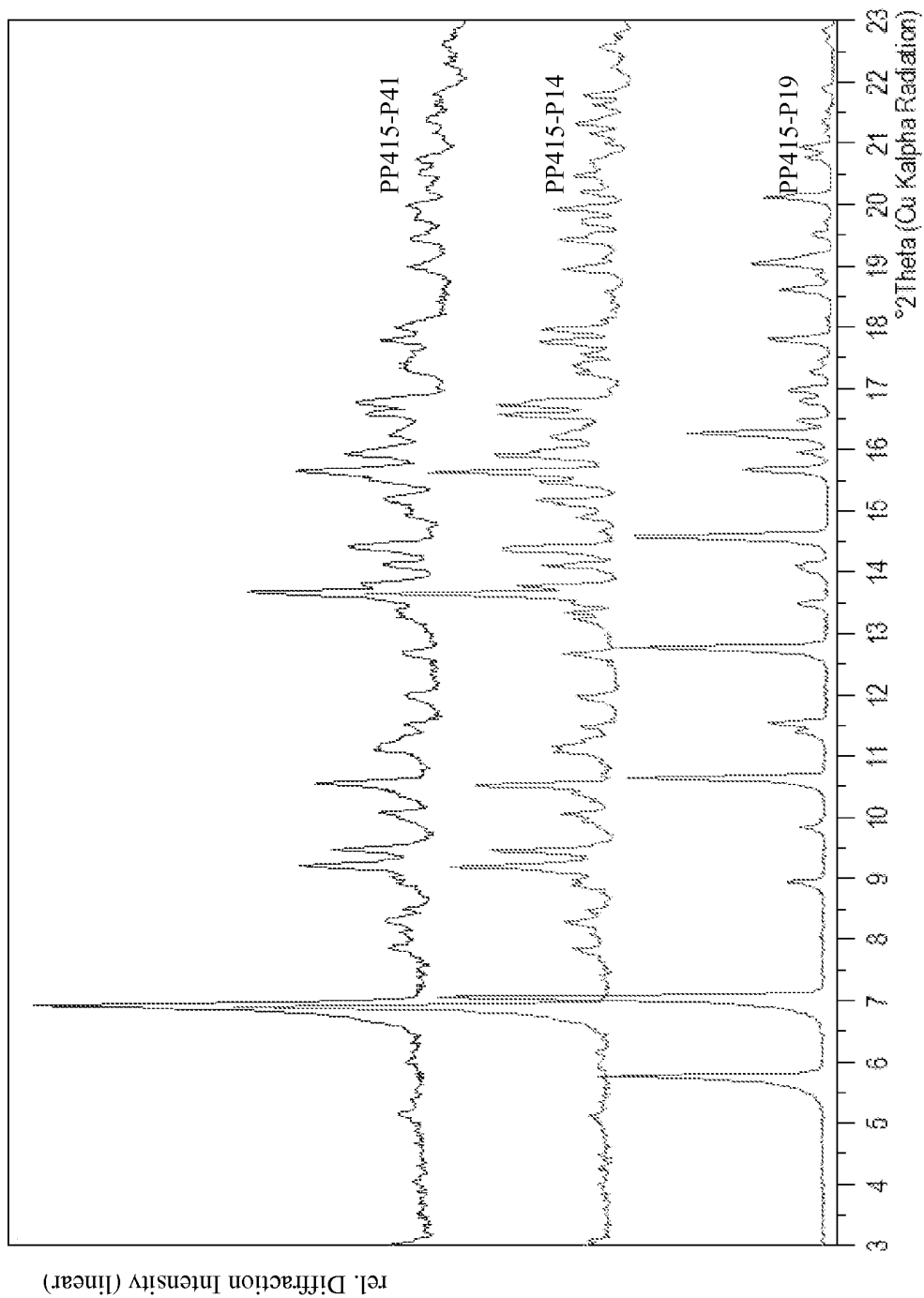
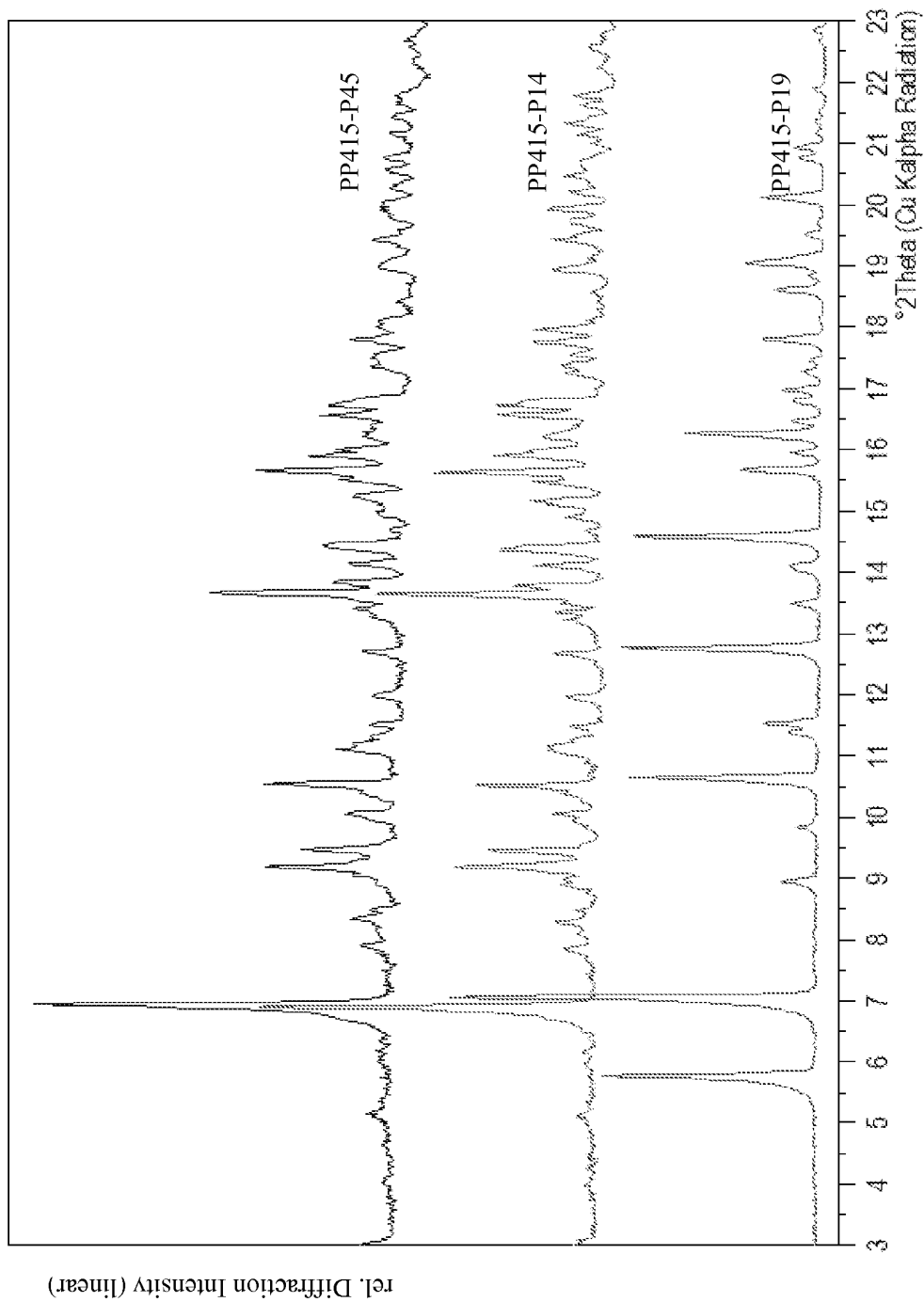


FIG. 122

**FIG. 123**

**FIG. 124**

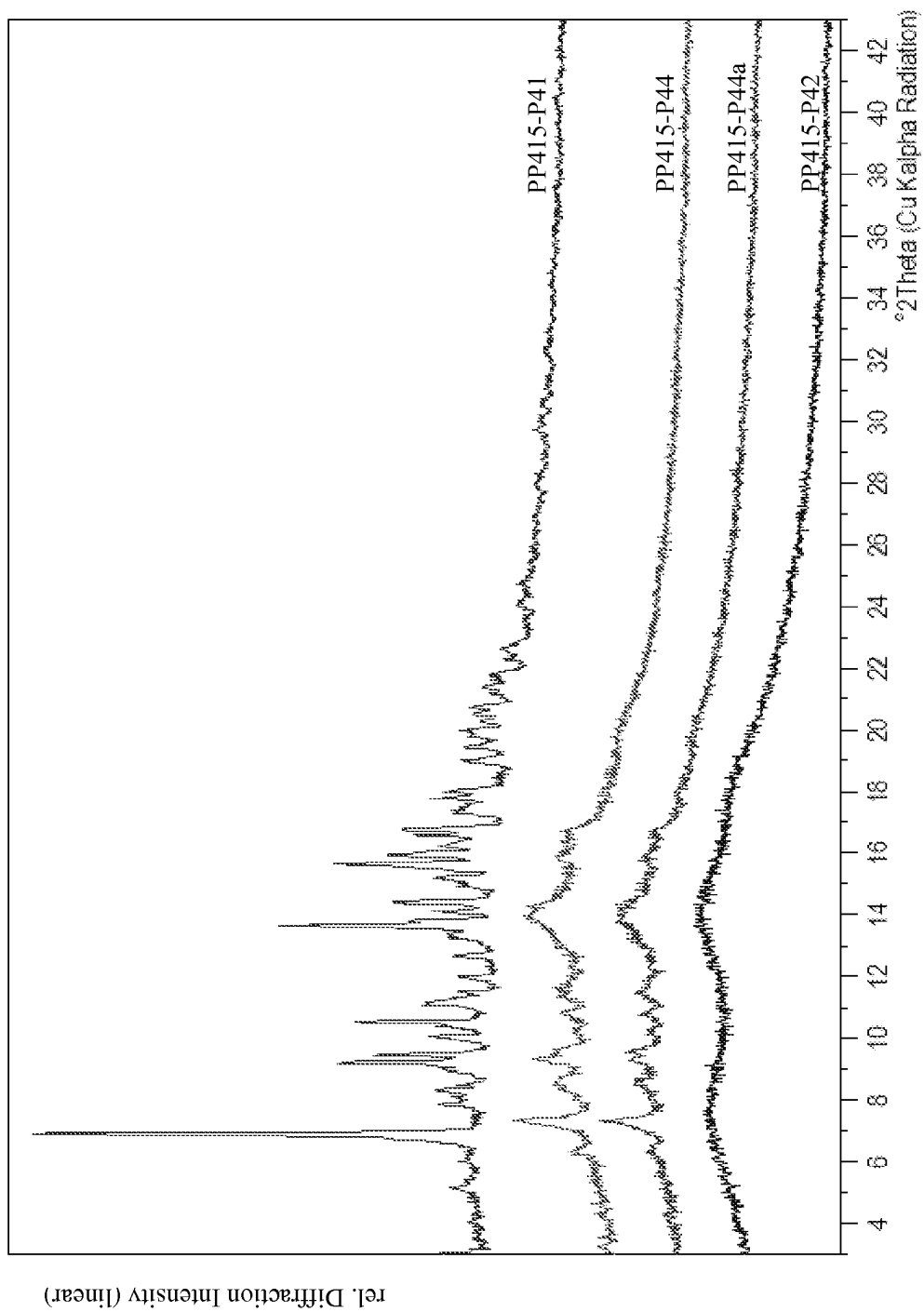


FIG. 125

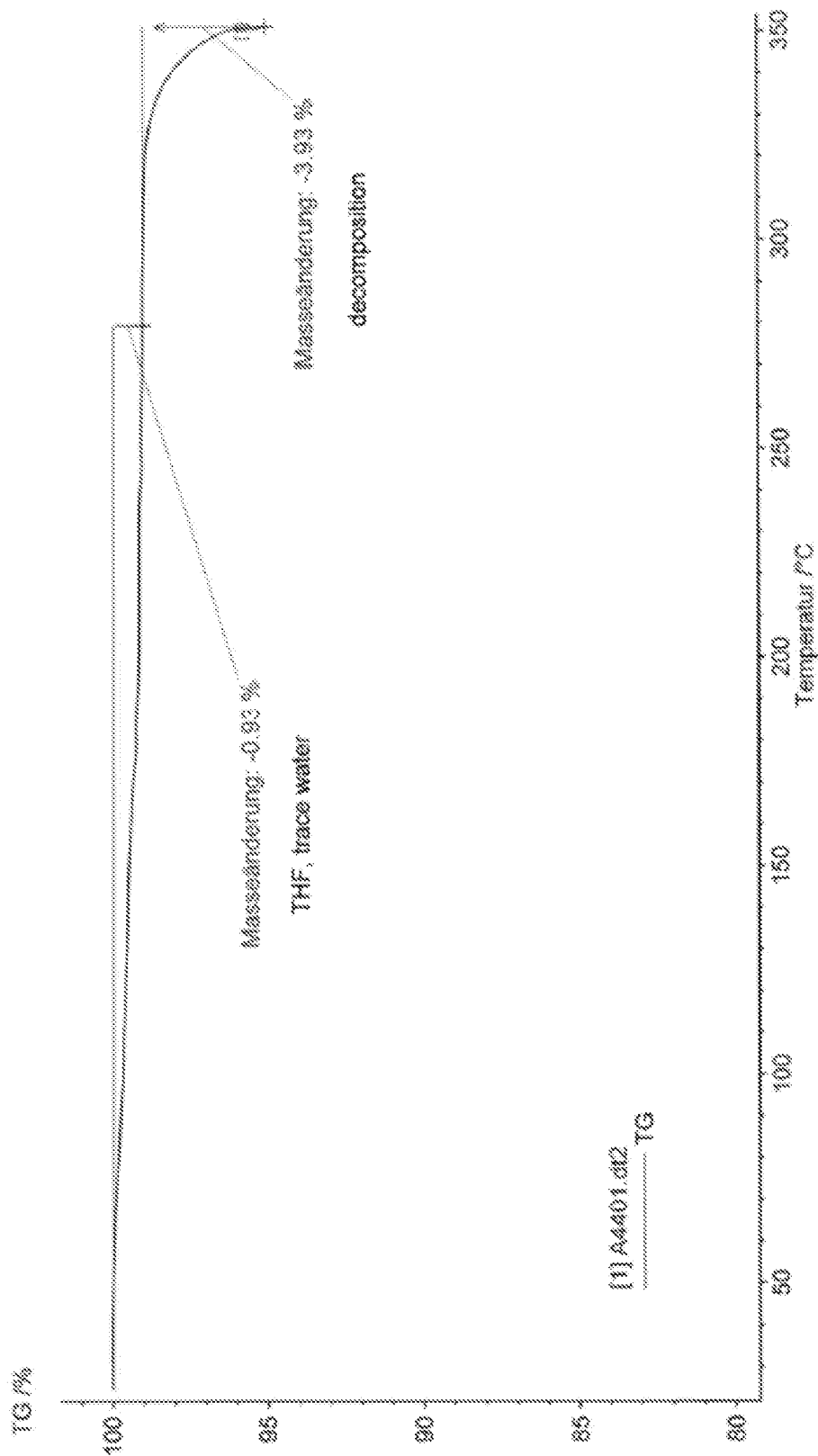


FIG. 126

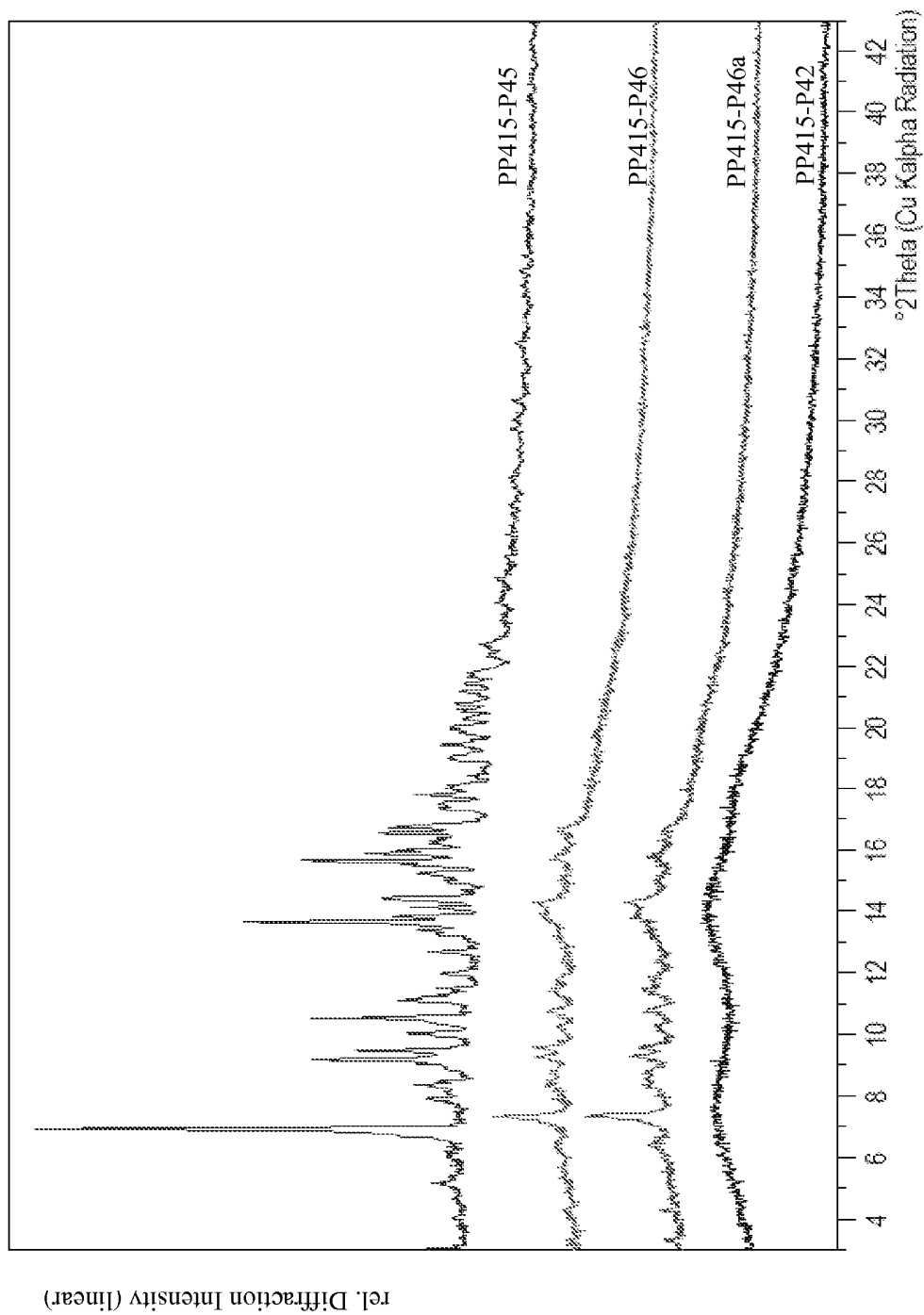


FIG. 127

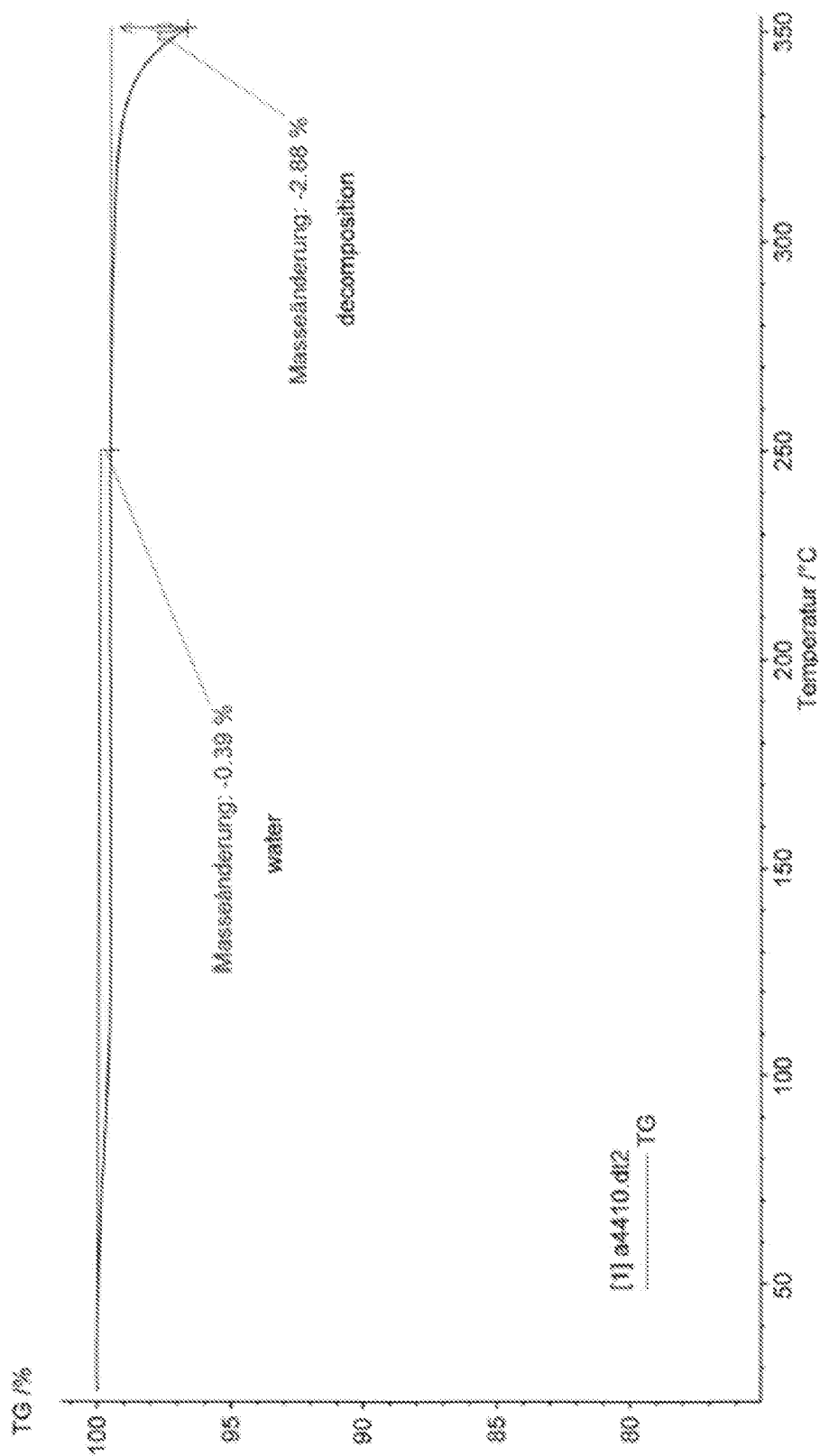
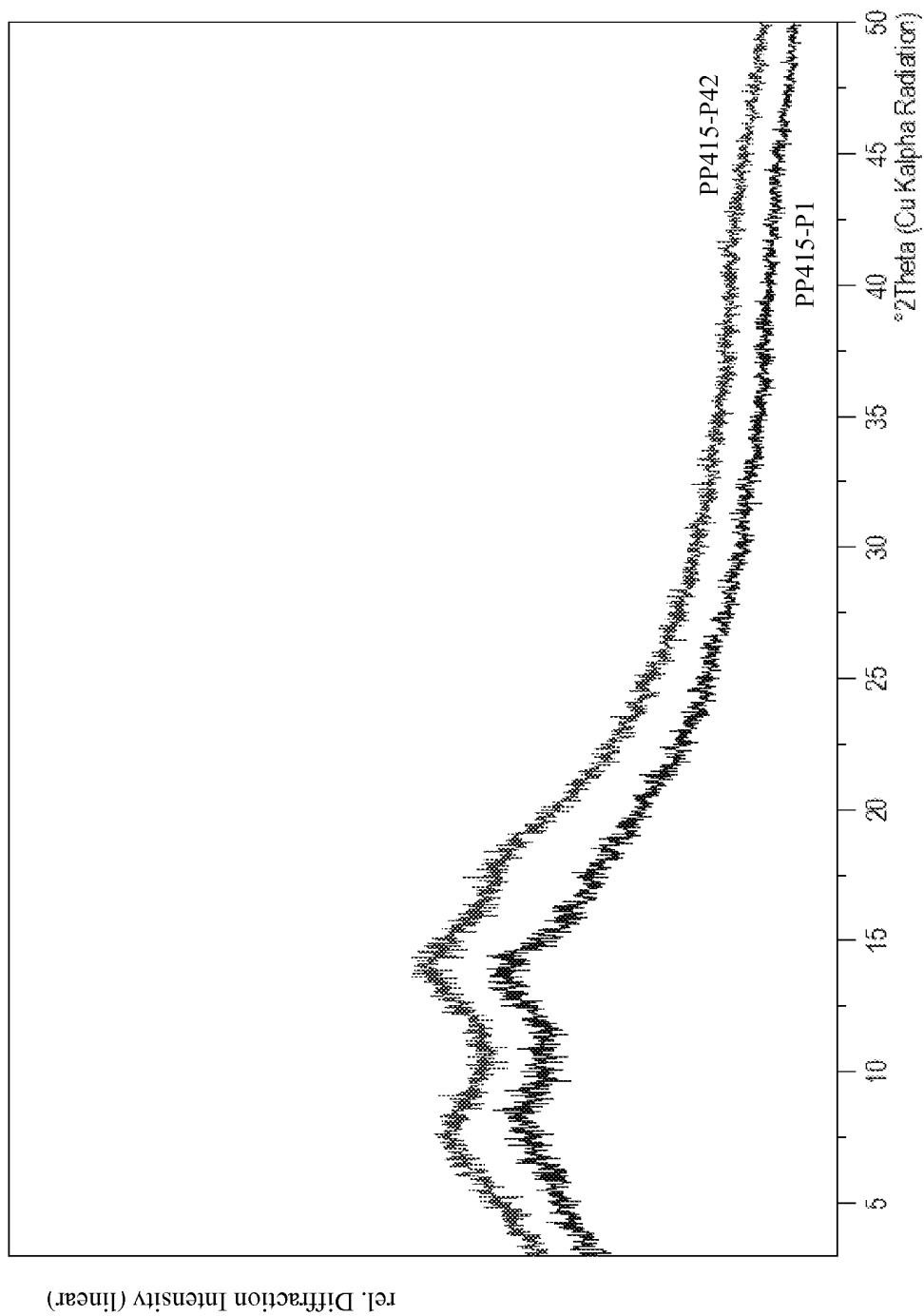


FIG. 128

**FIG. 129**

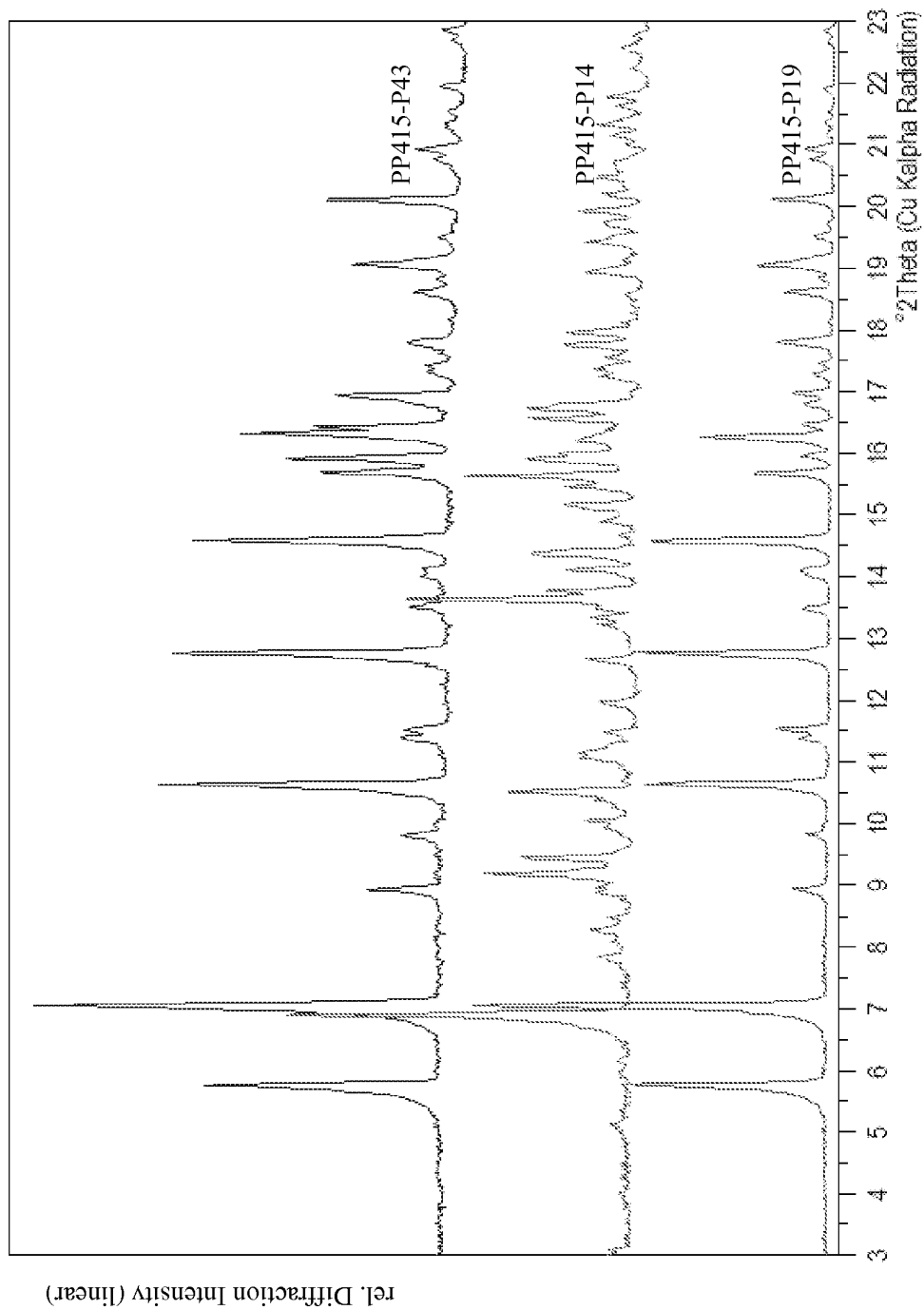
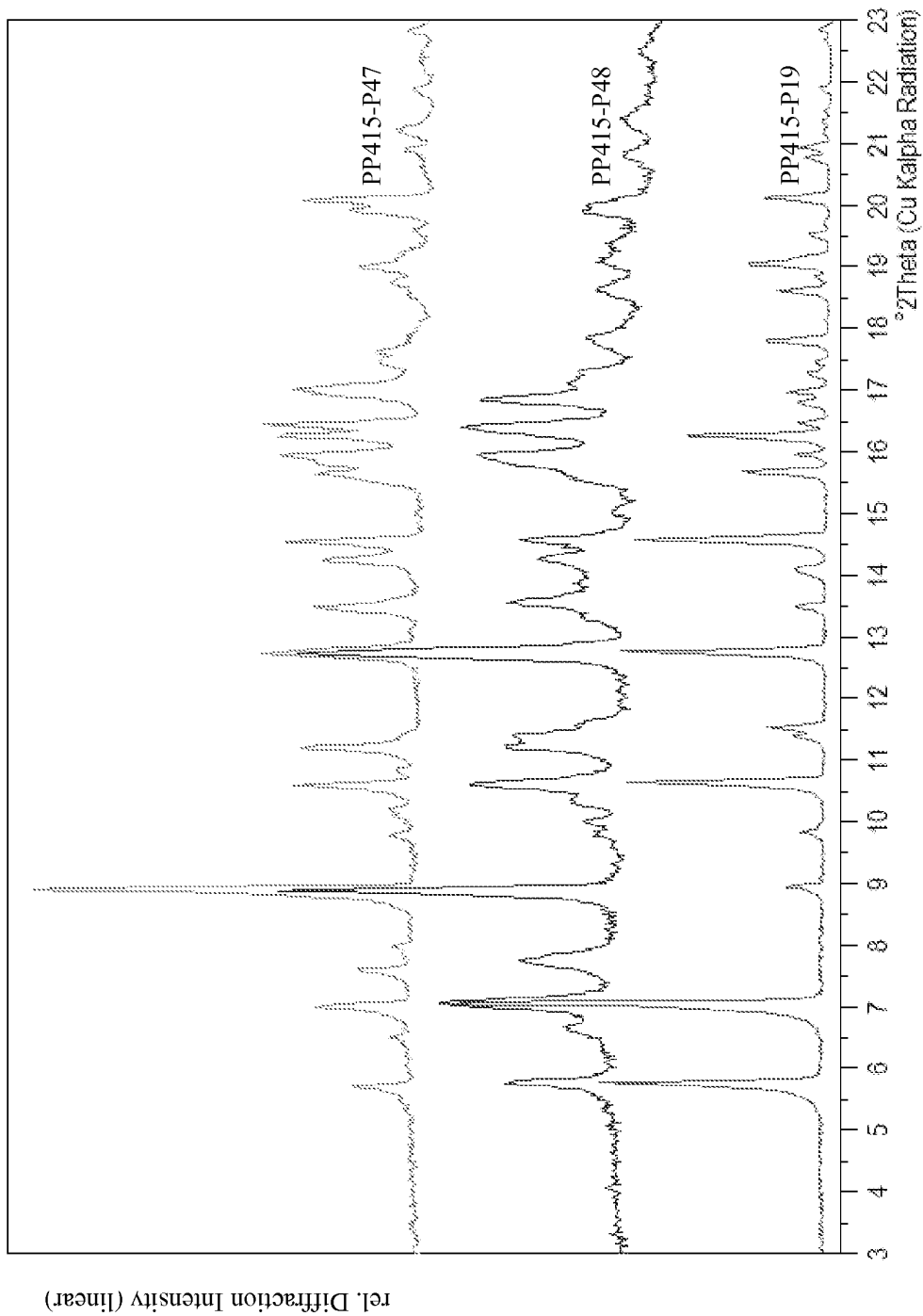
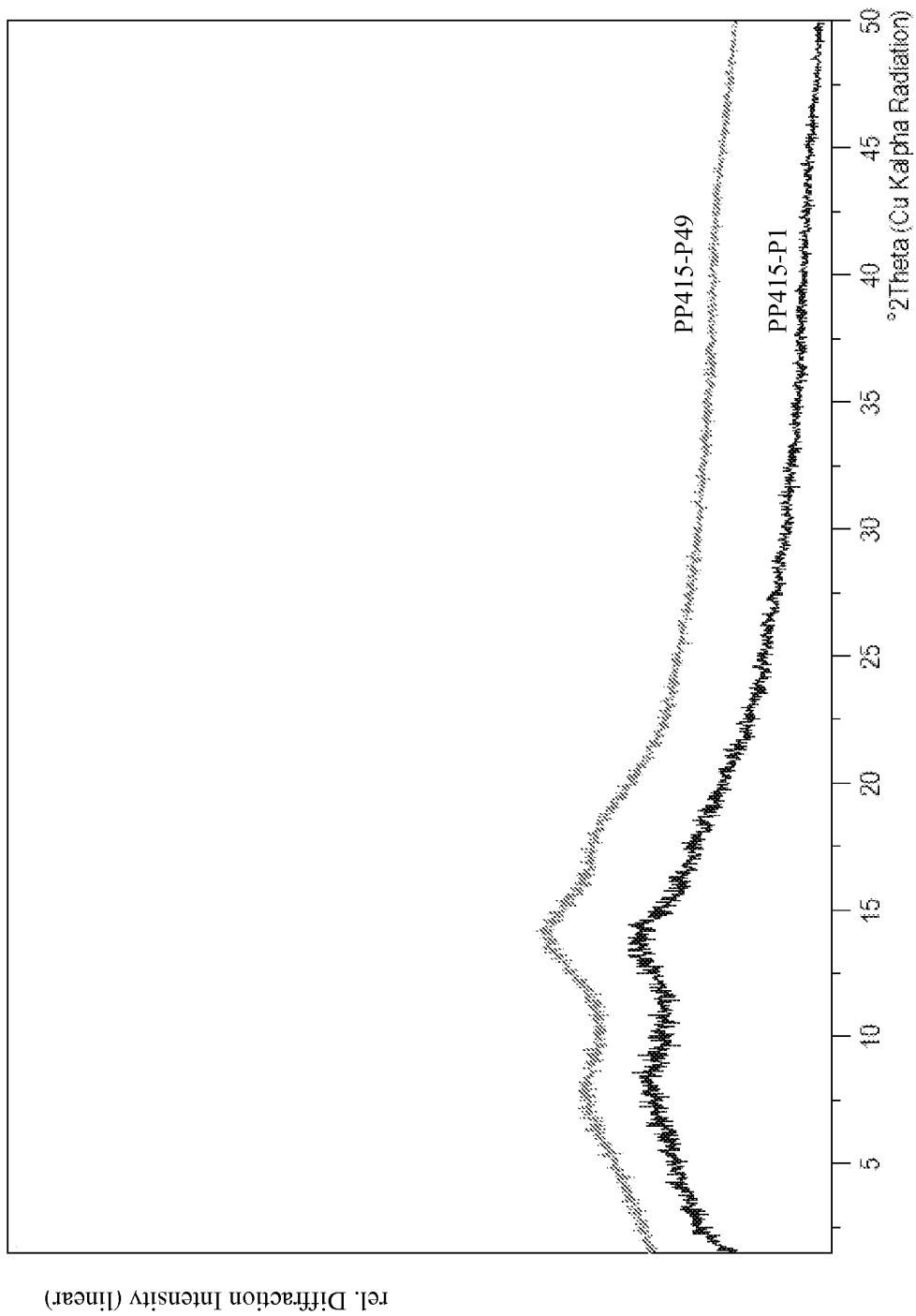


FIG. 130

**FIG. 131**

**FIG. 132**