

FIGURE 1

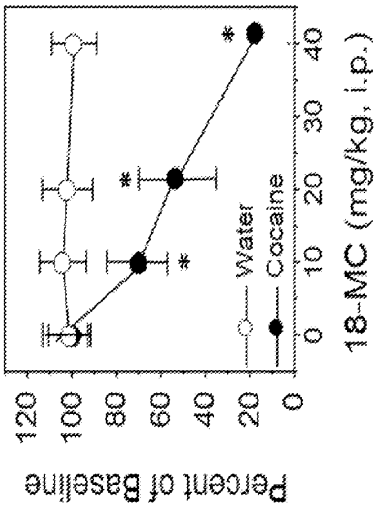


FIGURE 3

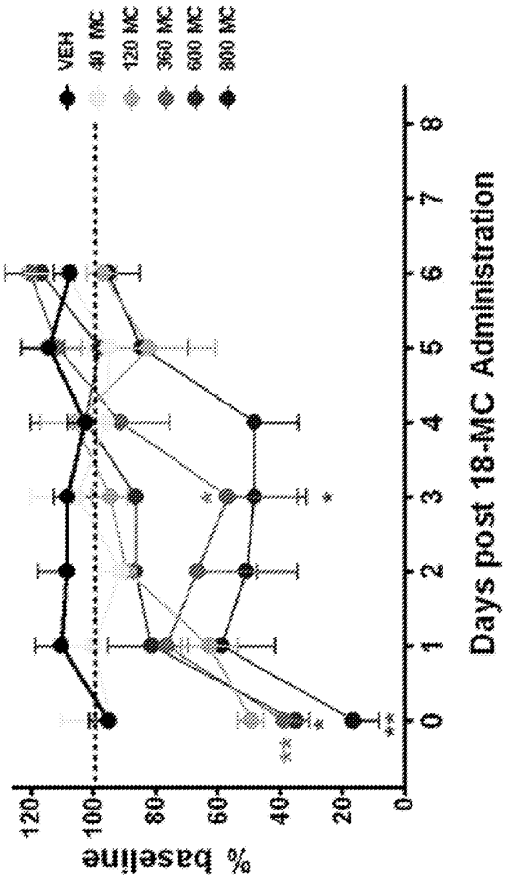


FIGURE 4

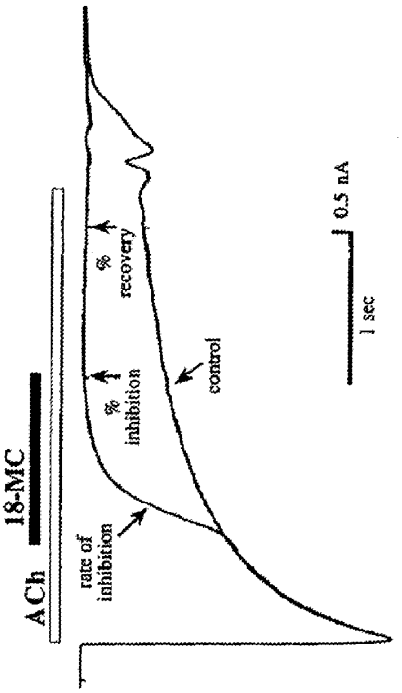


FIGURE 2

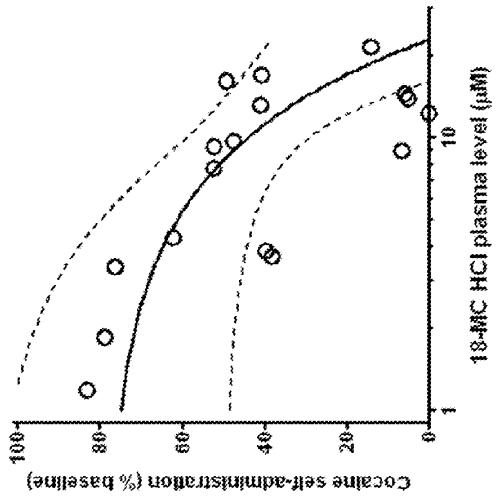


FIGURE 7

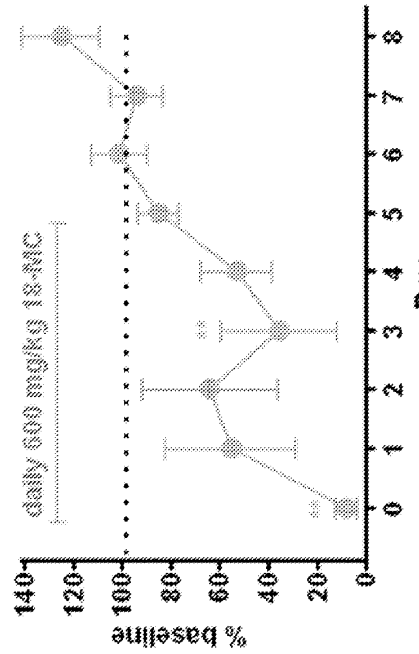


FIGURE 8

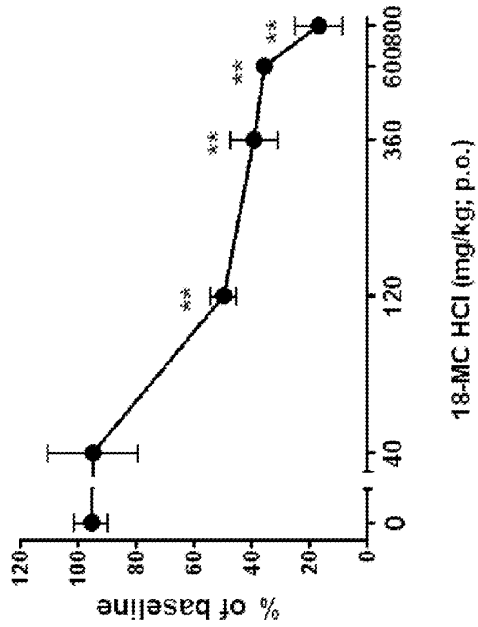


FIGURE 5

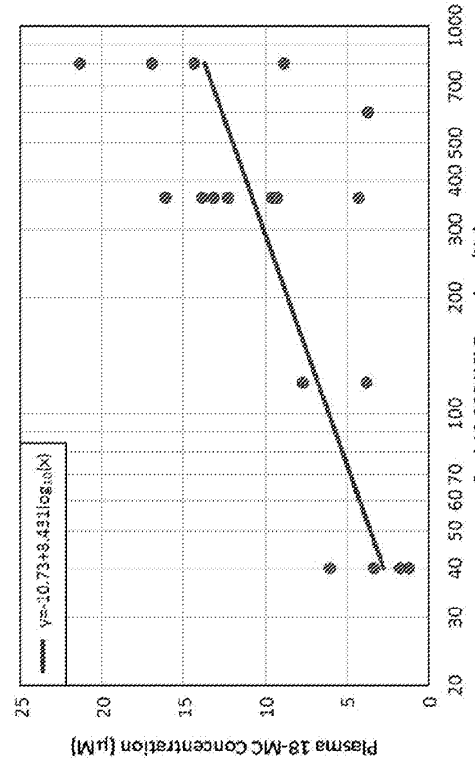


FIGURE 6

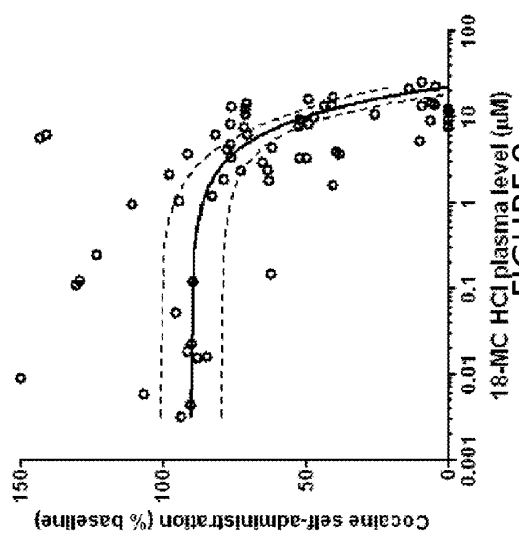


FIGURE 9

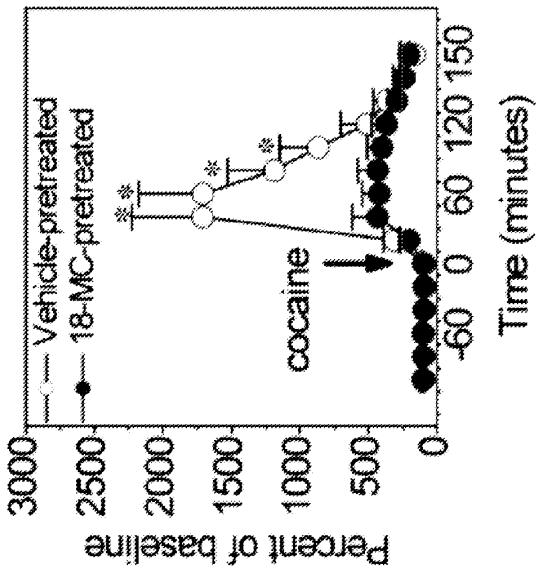


FIGURE 10

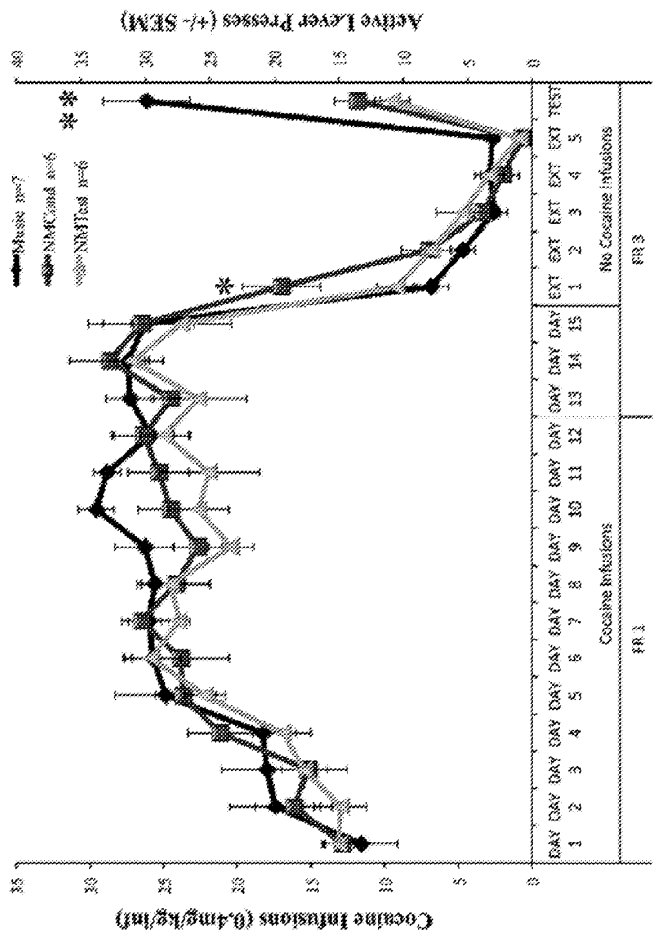


FIGURE 11

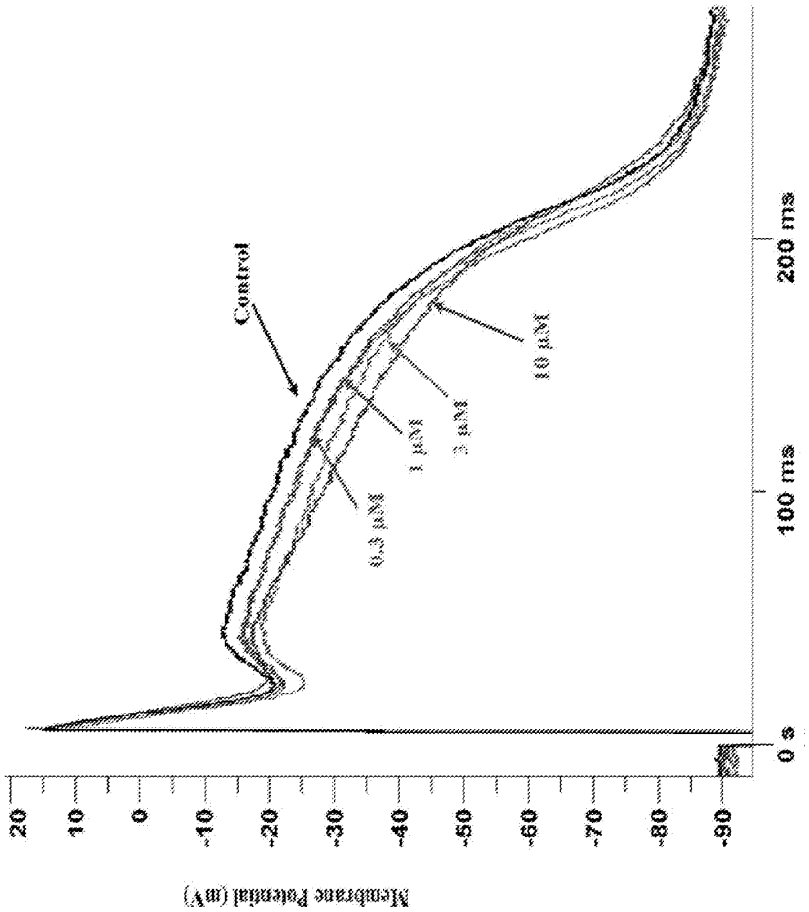


FIGURE 13

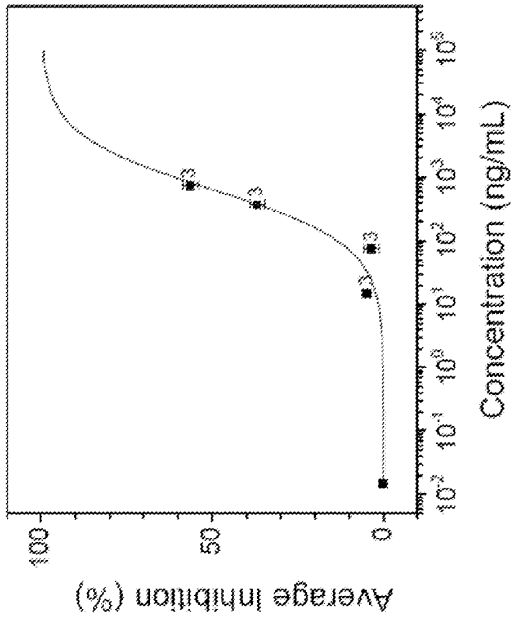


FIGURE 12

FIGURE 14

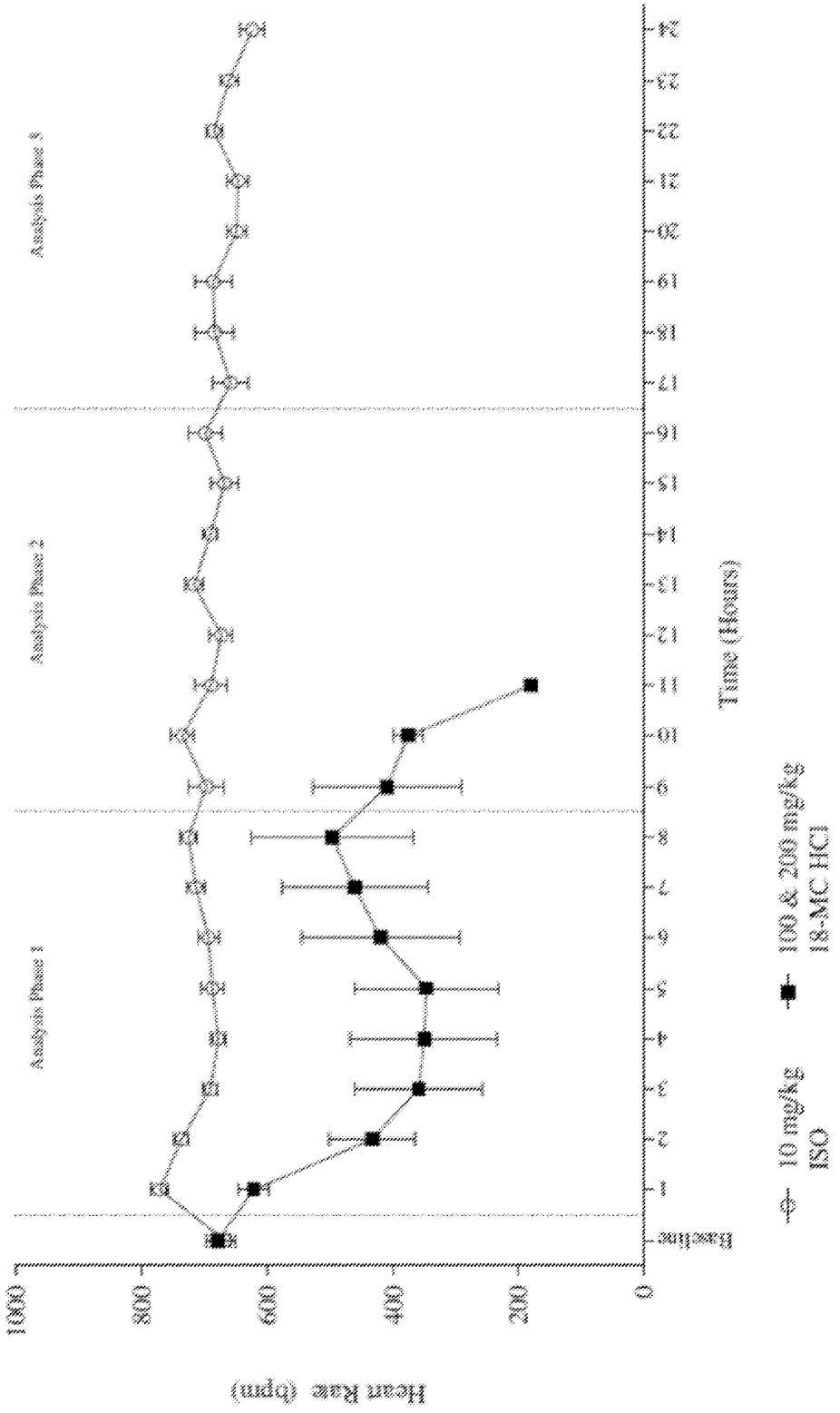

Mean Rate (bpm)
1000
800
600
400
200
0
Baseline
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
Time (Hours)
Analysis Phase 1
Analysis Phase 2
Analysis Phase 3
10 mg/kg ISO
100 & 200 mg/kg 18-MC HCl

FIGURE 15

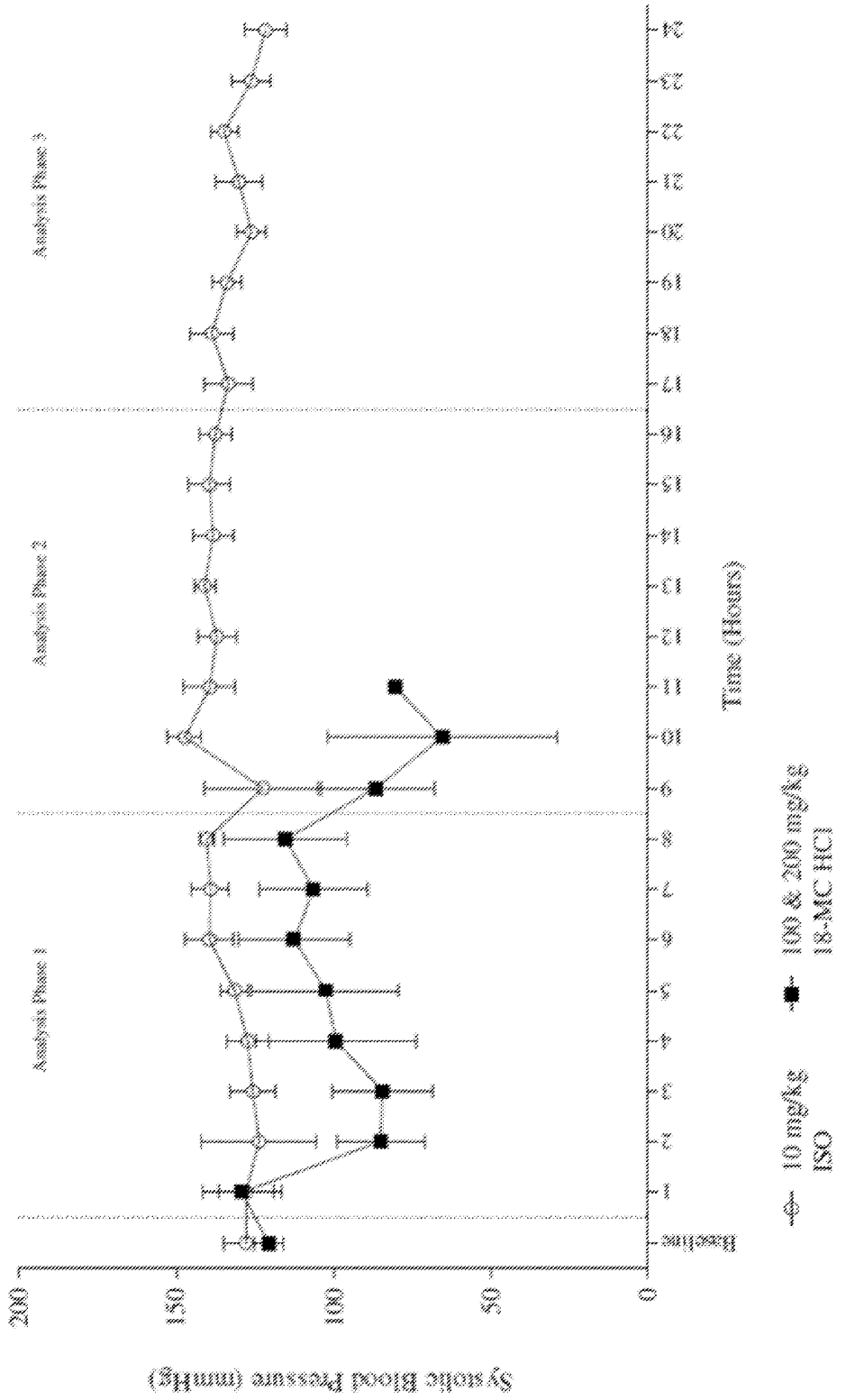
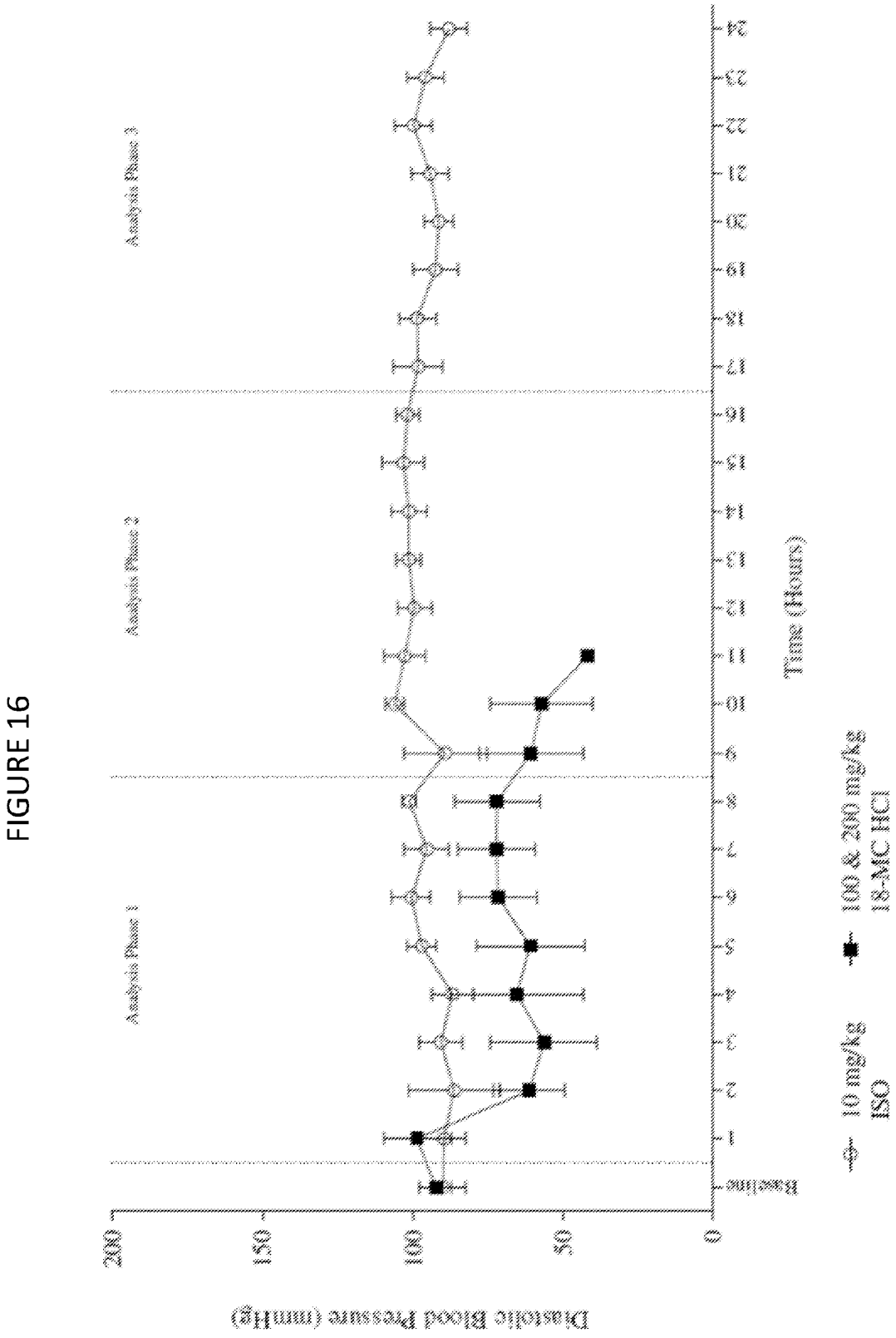

Systolic Blood Pressure (mmHg)
200
150
100
50
0
Baseline
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
Time (Hours)
Analysis Phase 1
Analysis Phase 2
Analysis Phase 3
10 mg/kg ISO
100 & 200 mg/kg 18-MC HCl

FIGURE 16


Diastolic Blood Pressure (mmHg)
200
150
100
50
0
Time (Hours)
Baseline
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
30
31
32
33
34
Analysis Phase 1
Analysis Phase 2
Analysis Phase 3
10 mg/kg ISO
100 & 200 mg/kg 18-MC HCl

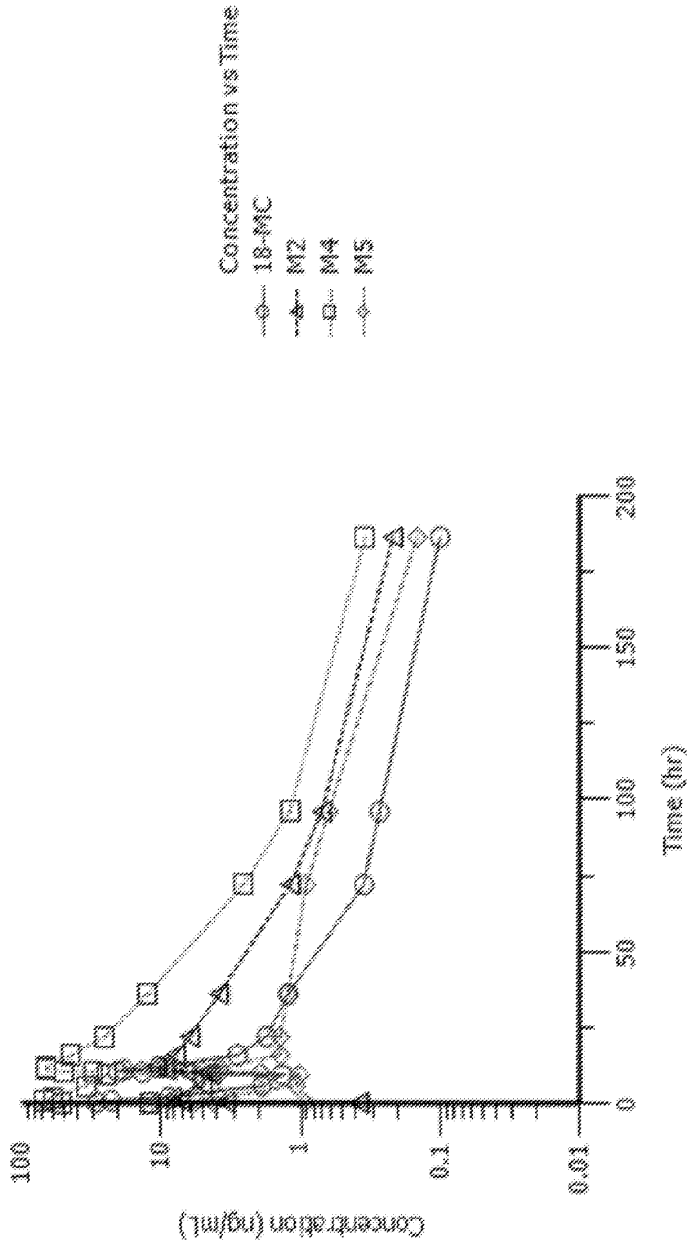

Concentration vs Time
18-MC
M2
M4
M5
Concentration (ng/mL)
100
10
1
0.1
0.01
Time (hr)
0
50
100
150
200

FIGURE 17

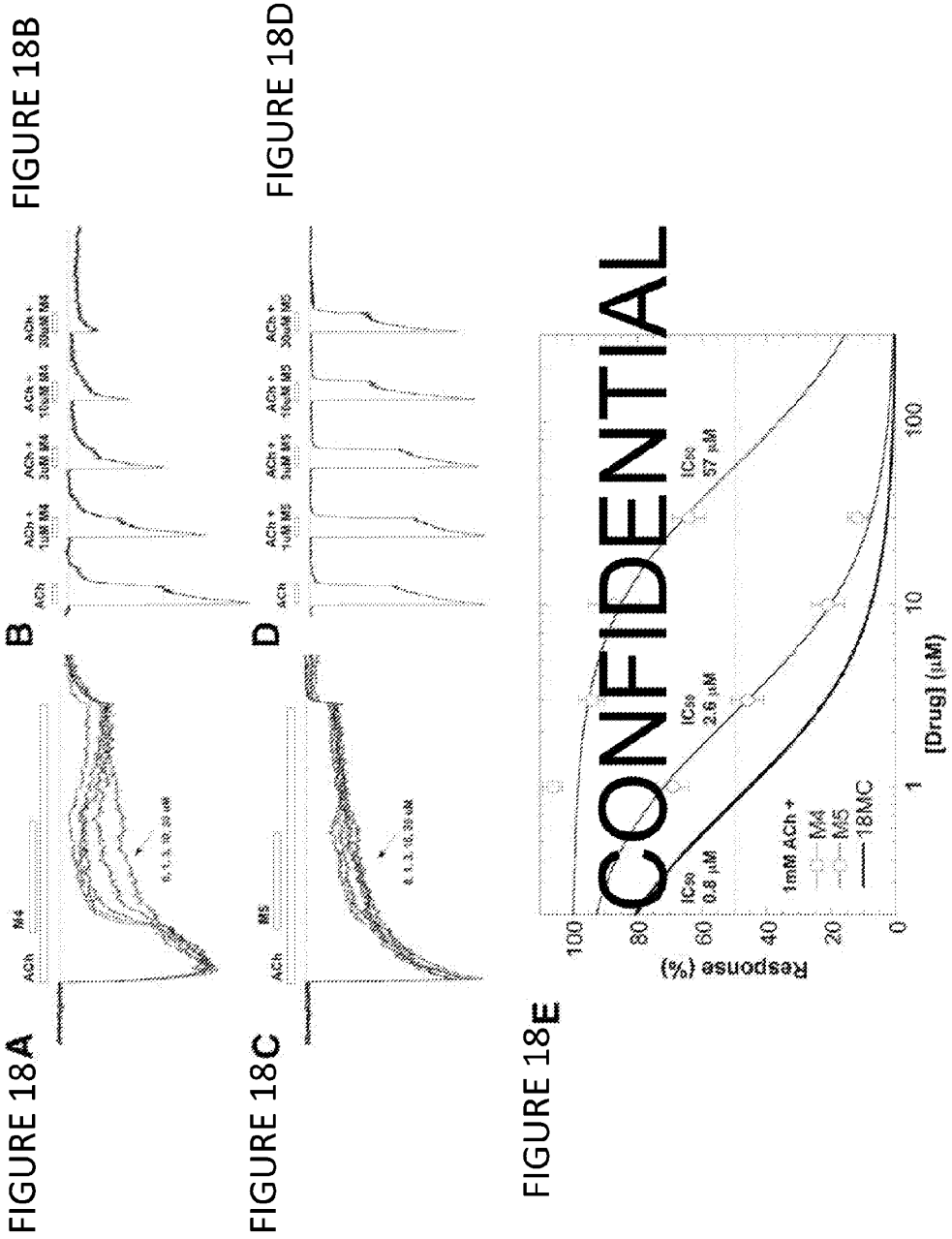


FIGURE 18A

FIGURE 18B

FIGURE 18C

FIGURE 18D

FIGURE 18E

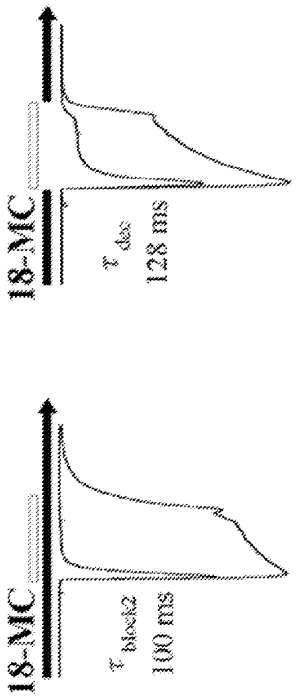


FIGURE 19A

FIGURE 19B

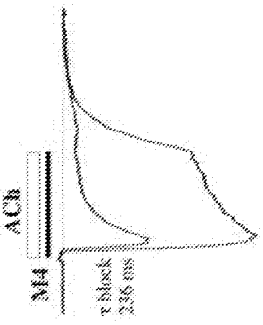


FIGURE 20A

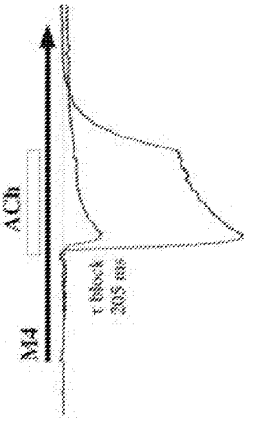


FIGURE 20B

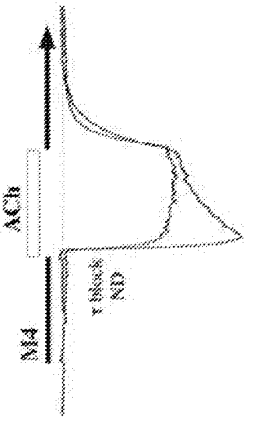


FIGURE 20C

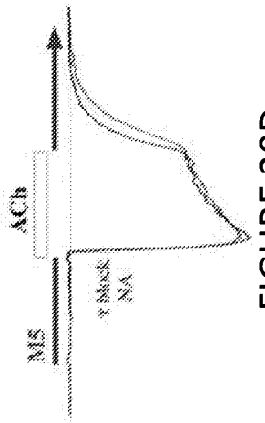


FIGURE 20D

FIGURE 21A

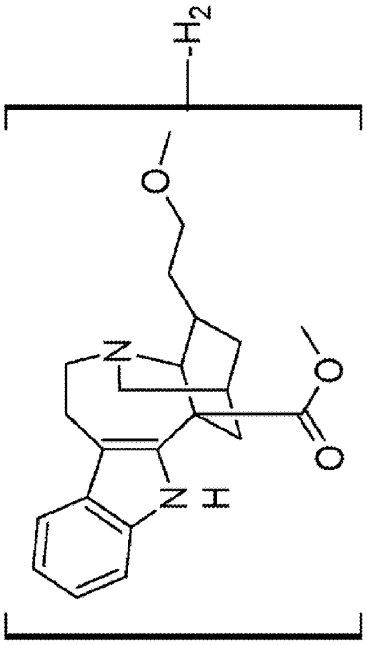


FIGURE 21B

Synthetic M5

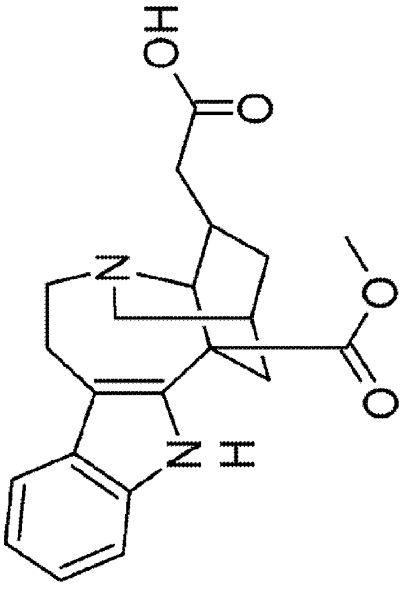


FIGURE 21F

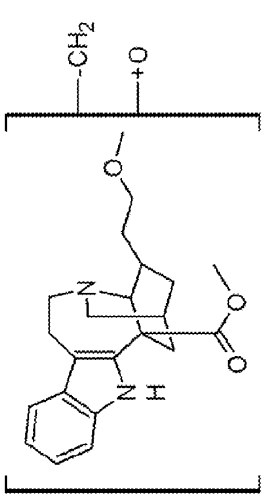


FIGURE 21G

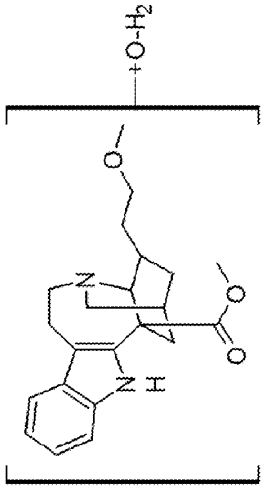


FIGURE 21H

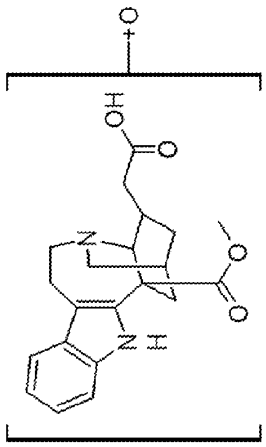


FIGURE 21C

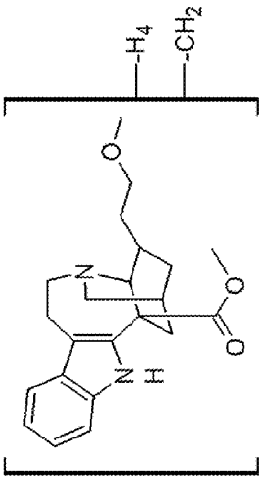


FIGURE 21D

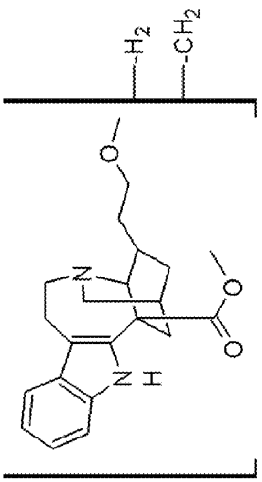
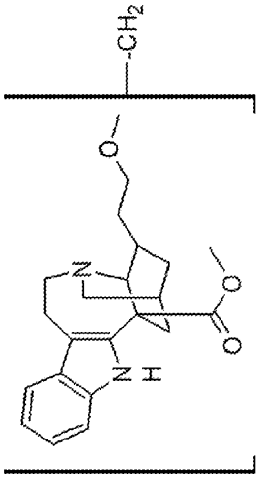


FIGURE 21E



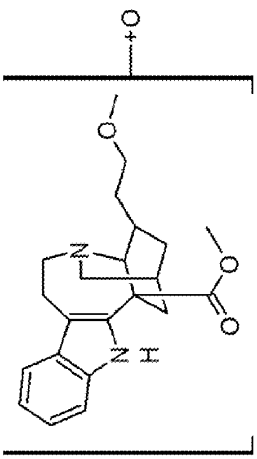


FIGURE 21I

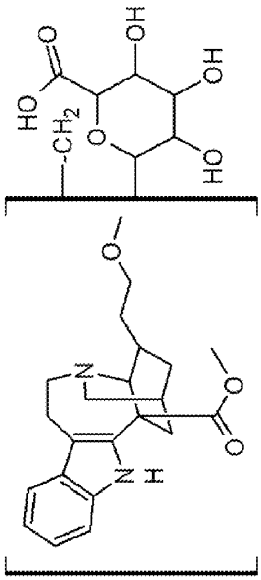


FIGURE 21J

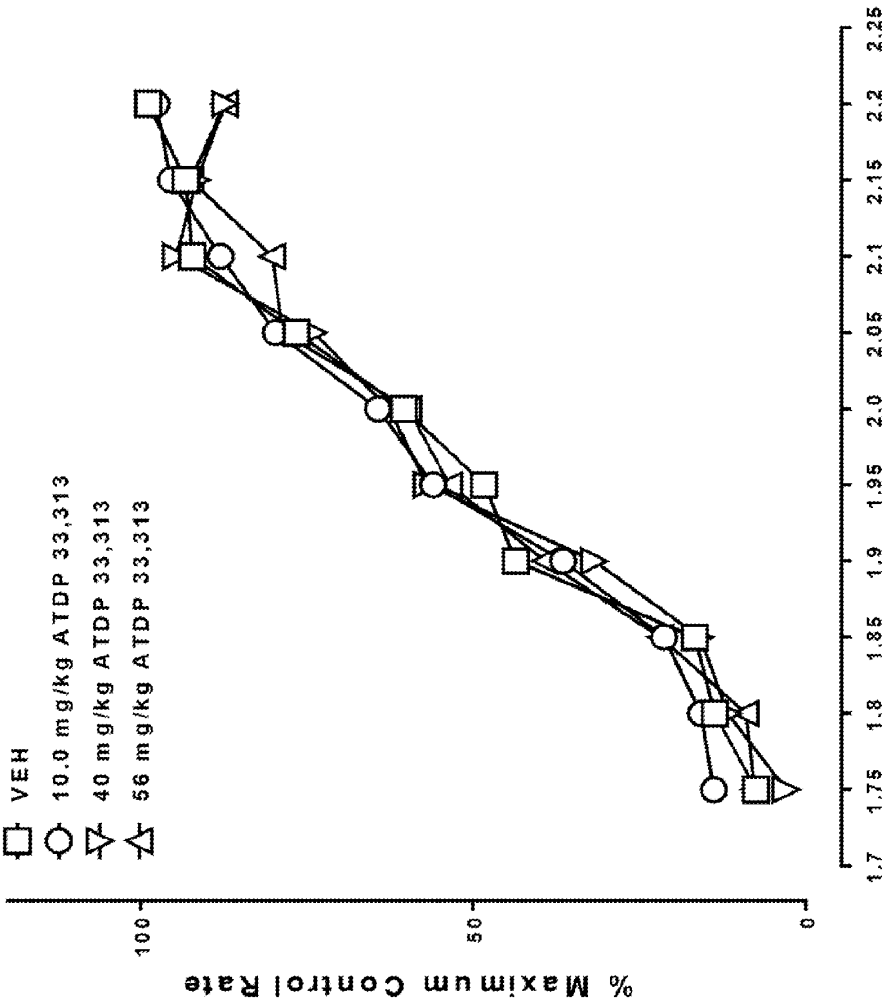

VEH
10.0 mg/kg ATDP 33,313
40 mg/kg ATDP 33,313
56 mg/kg ATDP 33,313
% Maximum Control Rate
100
50
0
1.7
1.75
1.8
1.85
1.9
1.95
2.0
2.05
2.1
2.15
2.2
2.25
Log Frequency

FIGURE 22

Sheet 15 of 15

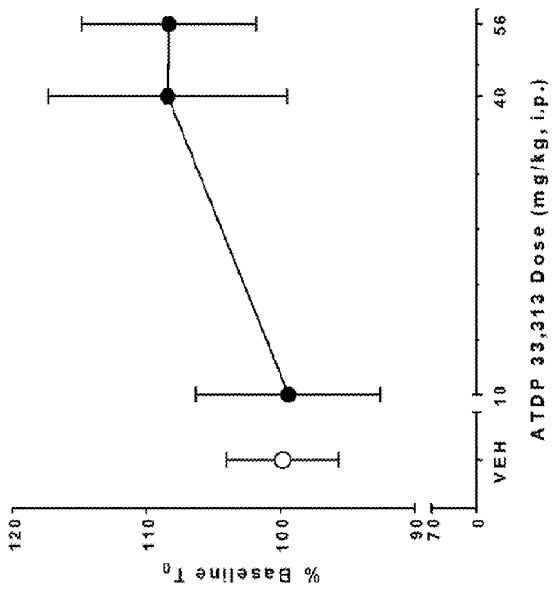


FIGURE 23A

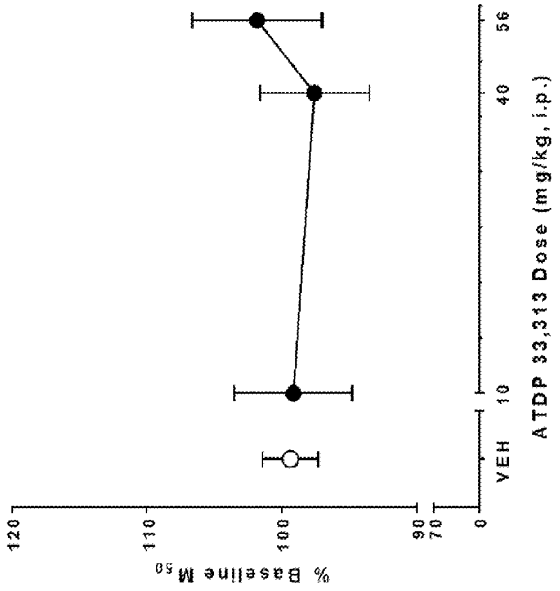


FIGURE 23B