FIG. 1

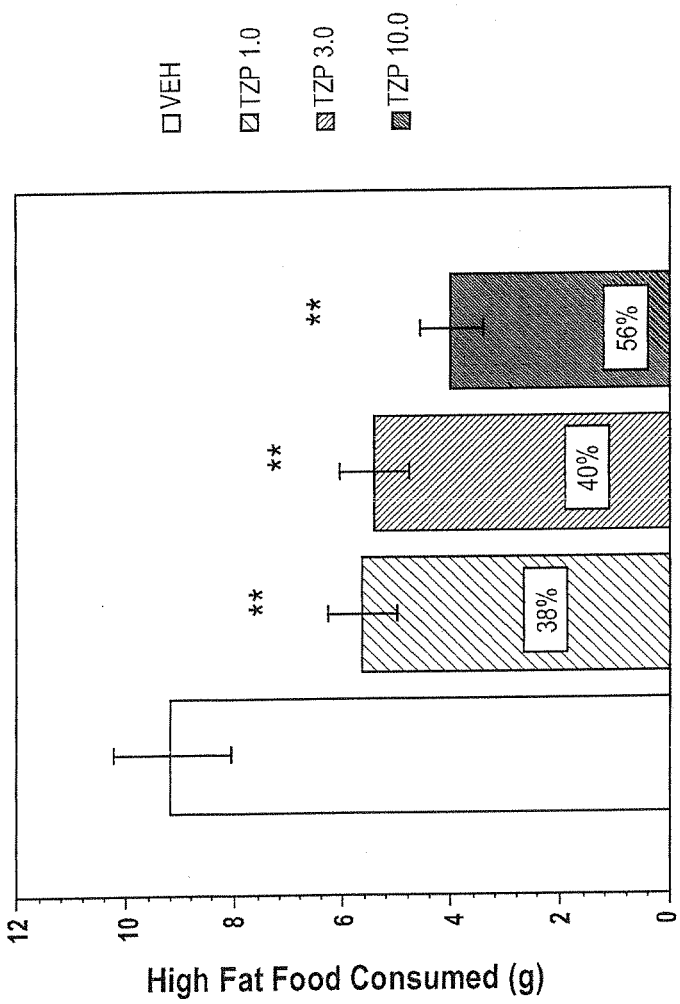

VEH
TZP 1.0
TZP 3.0
TZP 10.0
**
**
**
38%
40%
56%
0
2
4
6
8
10
12
High Fat Food Consumed (g)

FIG. 2

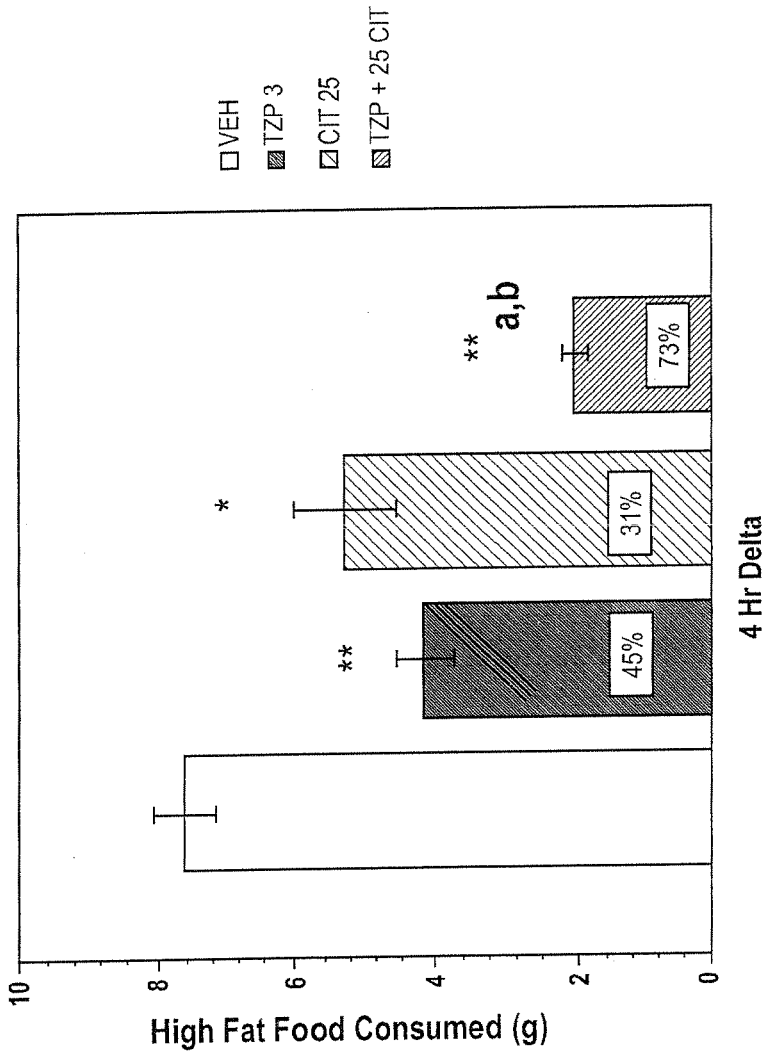

VEH
TZP 3
CIT 25
TZP + 25 CIT
High Fat Food Consumed (g)
0
2
4
6
8
10
**
*
**
a,b
45%
31%
73%
4 Hr Delta

FIG. 3

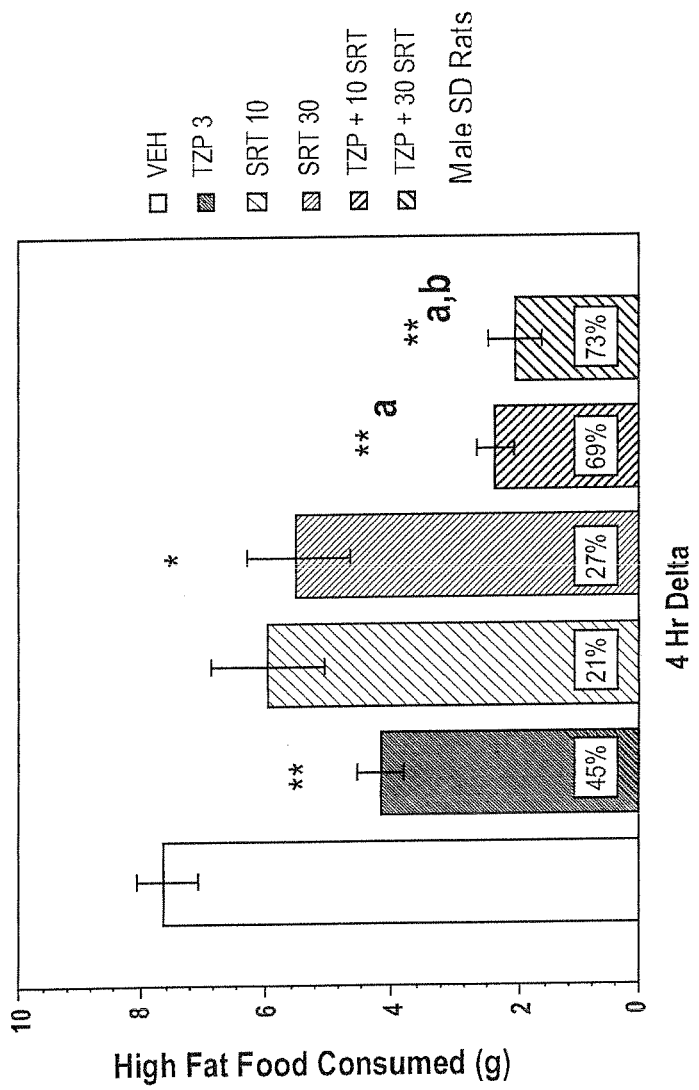

VEH
TZP 3
SRT 10
SRT 30
TZP + 10 SRT
TZP + 30 SRT
Male SD Rats
High Fat Food Consumed (g)
4 Hr Delta
10
8
6
4
2
0
45%
21%
27%
69%
73%
**
*
**
a
**
a,b

FIG. 4

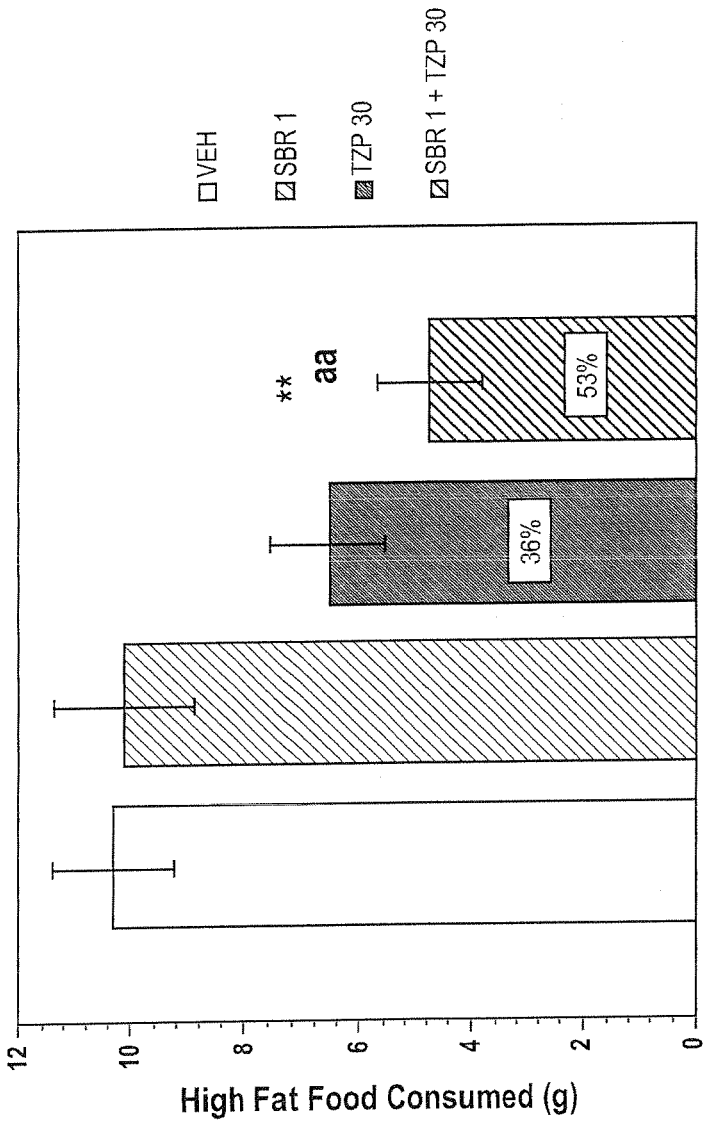

VEH
SBR 1
TZP 30
SBR 1 + TZP 30
**
aa
36%
53%
12
10
8
6
4
2
0
High Fat Food Consumed (g)

FIG. 5

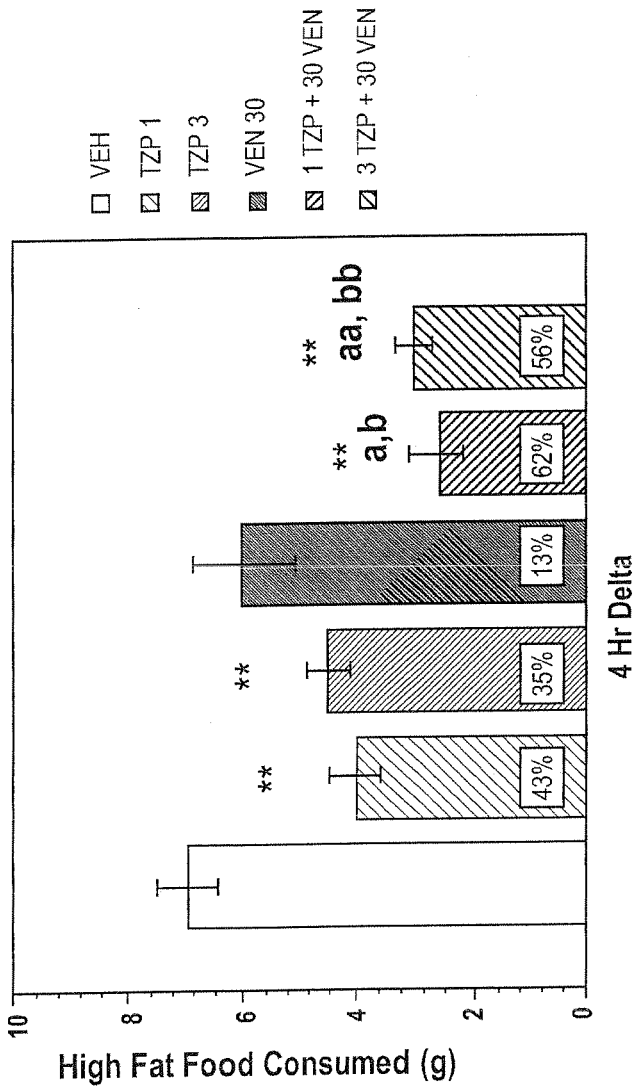

VEH
TZP 1
TZP 3
VEN 30
1 TZP + 30 VEN
3 TZP + 30 VEN
High Fat Food Consumed (g)
10
8
6
4
2
0
**
**
**
a,b
aa, bb
43%
35%
13%
62%
56%
4 Hr Delta

FIG. 6

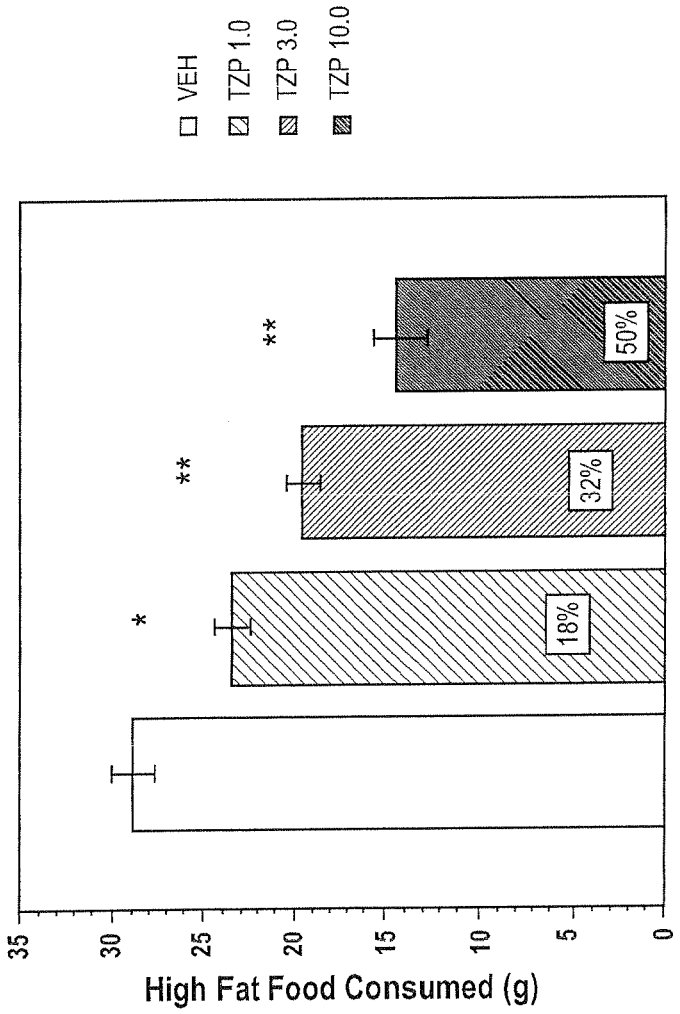

VEH
TZP 1.0
TZP 3.0
TZP 10.0
18%
32%
50%
*
**
**
35
30
25
20
15
10
5
0
High Fat Food Consumed (g)

FIG. 7

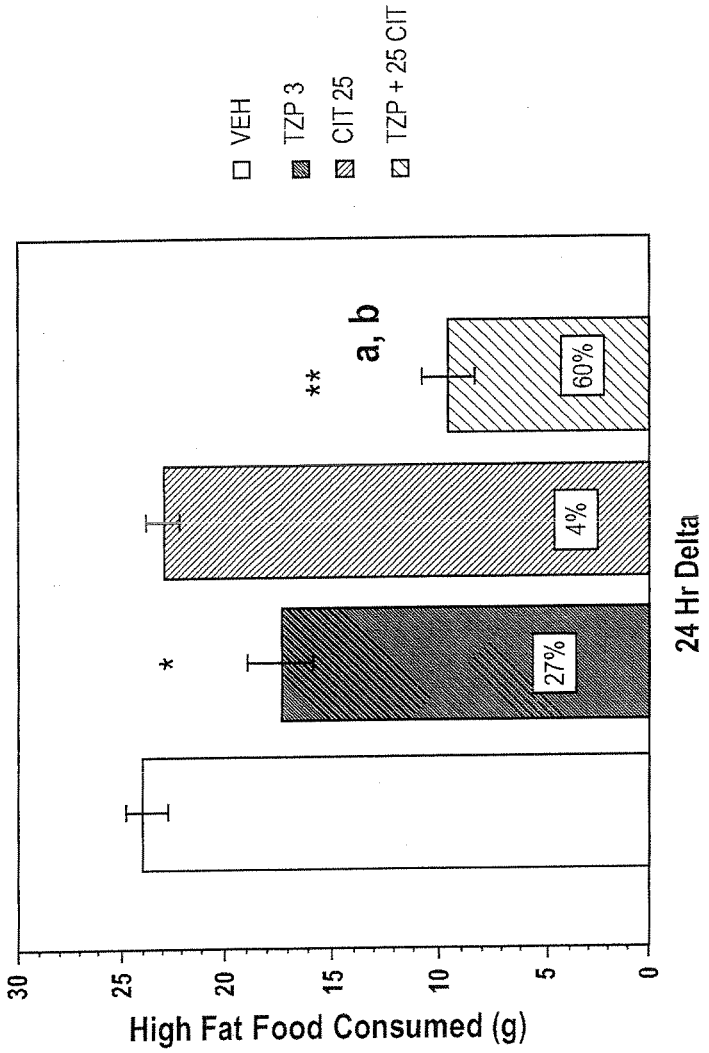

VEH
TZP 3
CIT 25
TZP + 25 CIT
a, b
**
*
27%
4%
60%
30
25
20
15
10
5
0
High Fat Food Consumed (g)
24 Hr Delta

FIG. 8

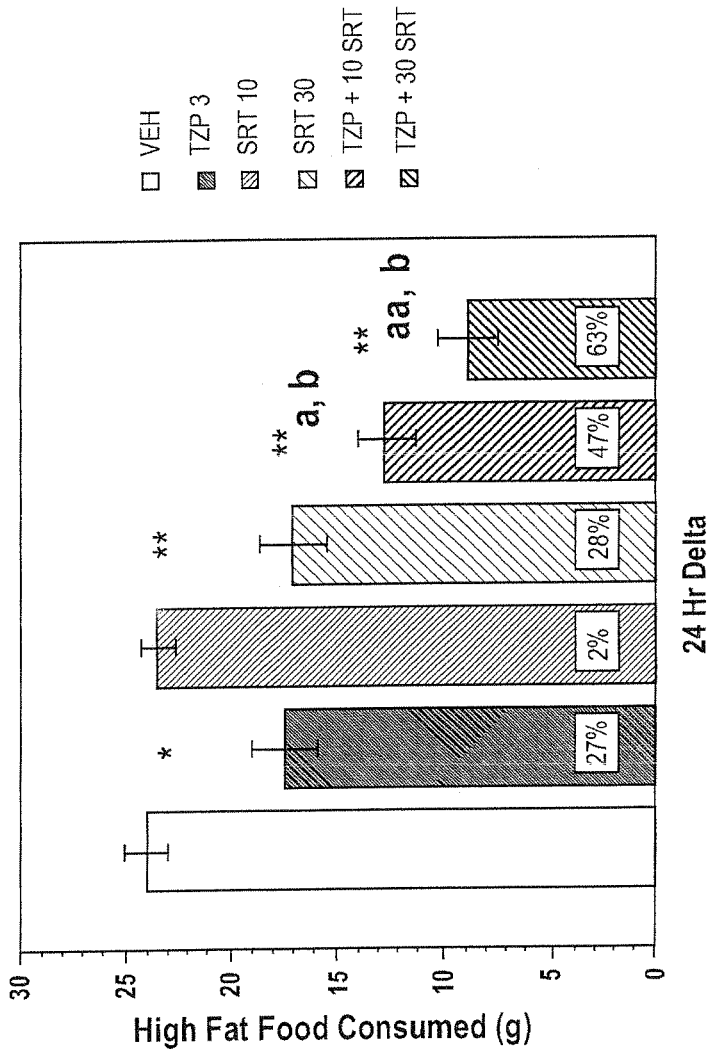

VEH
TZP 3
SRT 10
SRT 30
TZP + 10 SRT
TZP + 30 SRT
High Fat Food Consumed (g)
30
25
20
15
10
5
0
*
**
**
a, b
**
aa, b
27%
2%
28%
47%
63%
24 Hr Delta

FIG. 9

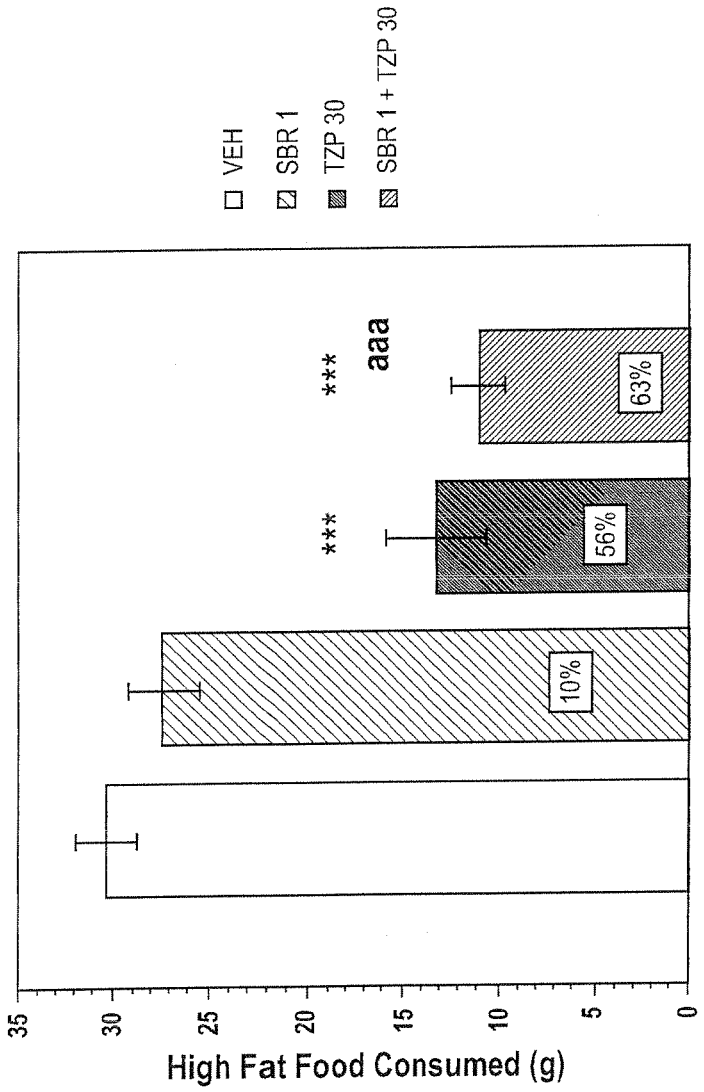

VEH
SBR 1
TZP 30
SBR 1 + TZP 30
***
***
aaa
10%
56%
63%
35
30
25
20
15
10
5
0
High Fat Food Consumed (g)

FIG. 10

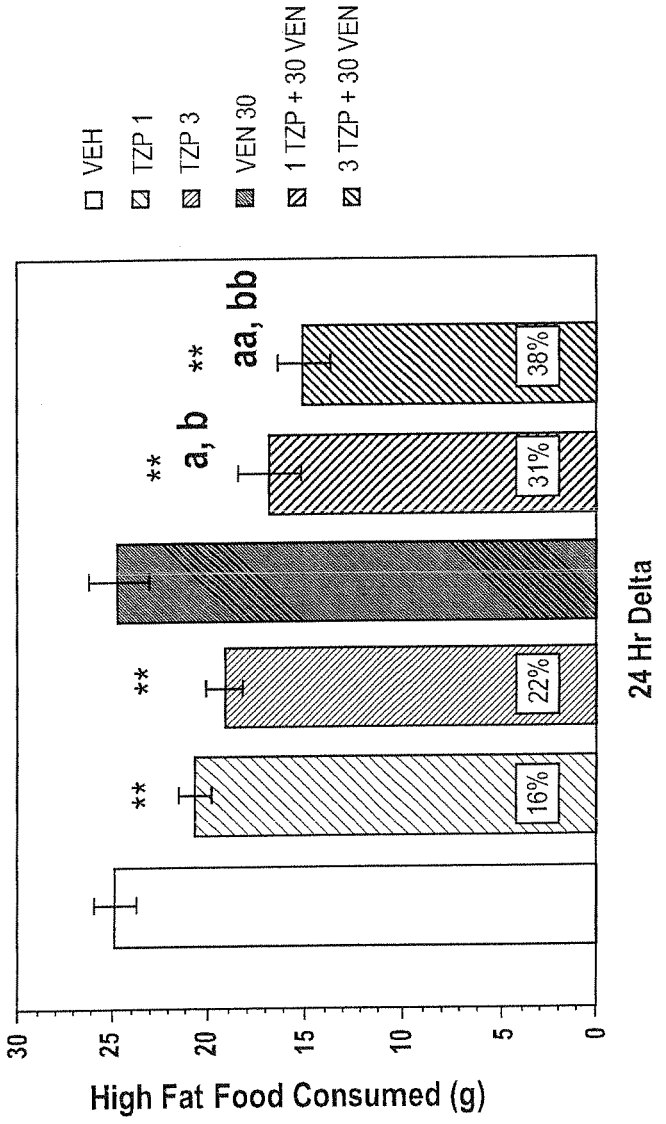

VEH
TZP 1
TZP 3
VEN 30
1 TZP + 30 VEN
3 TZP + 30 VEN
High Fat Food Consumed (g)
30
25
20
15
10
5
0
**
**
**
a, b
aa, bb
16%
22%
31%
38%
24 Hr Delta

FIG. 11

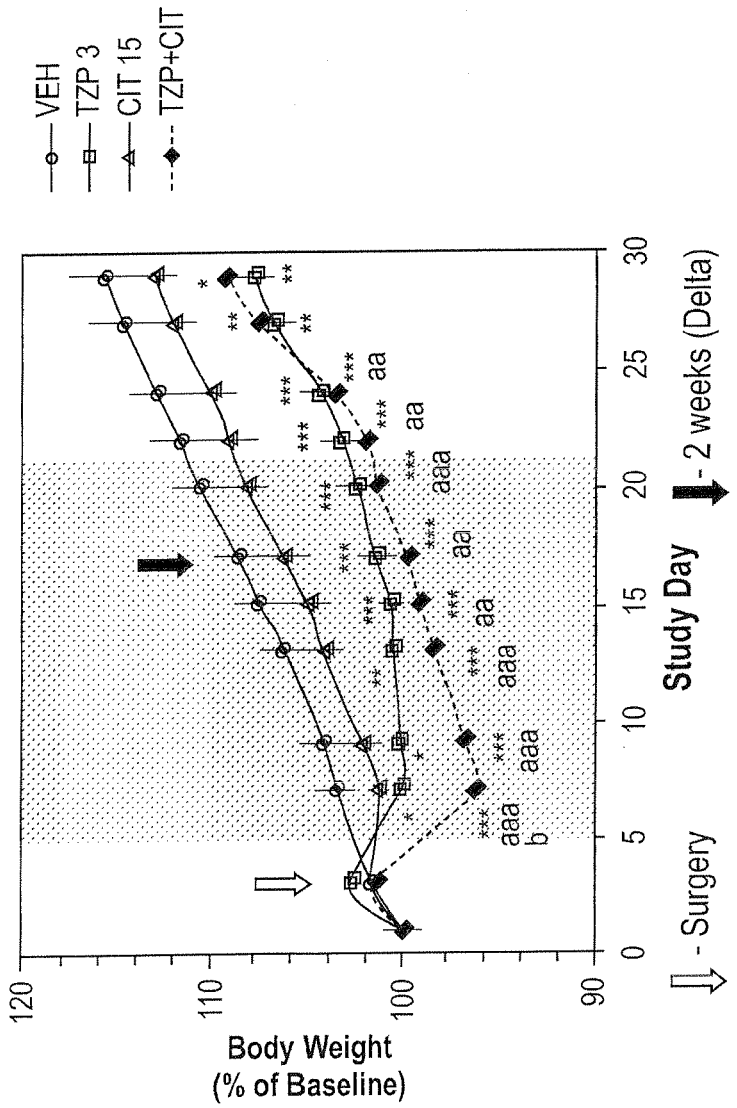

VEH
TZP 3
CIT 15
TZP+CIT
Body Weight
(% of Baseline)
120
110
100
90
0
5
10
15
20
25
30
Study Day
- Surgery
- 2 weeks (Delta)

FIG. 12

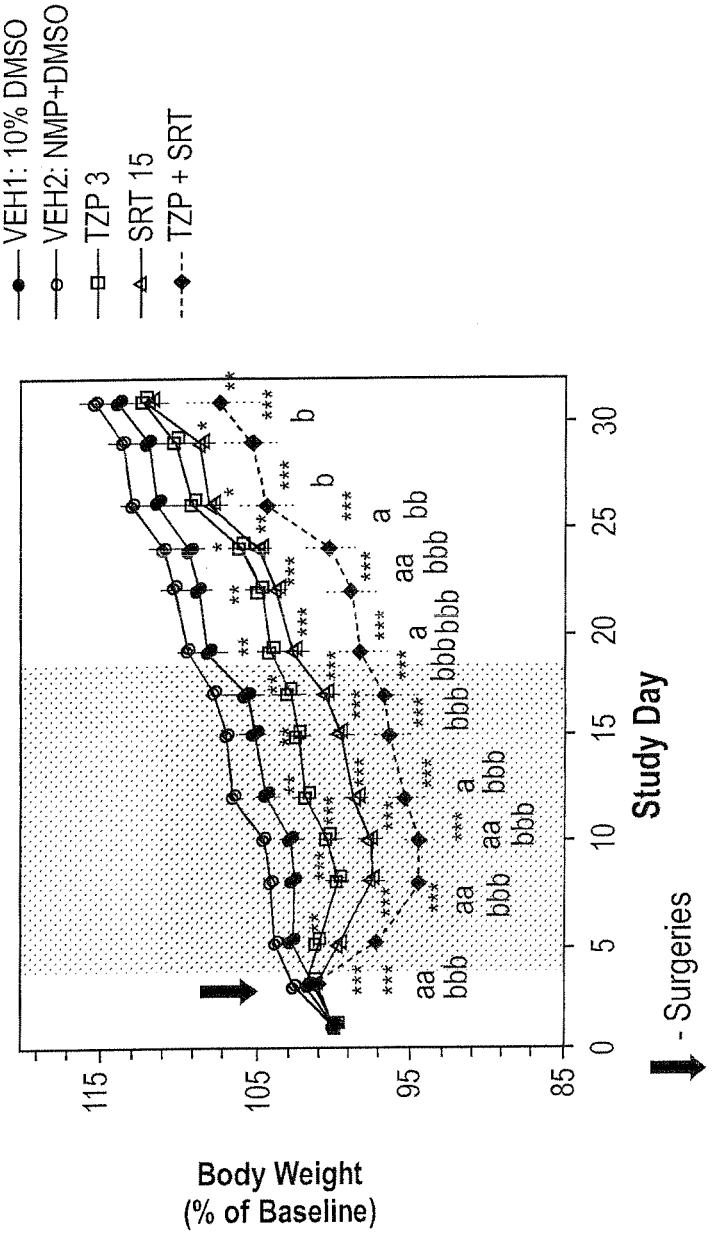

VEH1: 10% DMSO
VEH2: NMP+DMSO
TZP 3
SRT 15
TZP + SRT
Body Weight
(% of Baseline)
115
105
95
85
0
5
10
15
20
25
30
Study Day
- Surgeries

FIG. 13

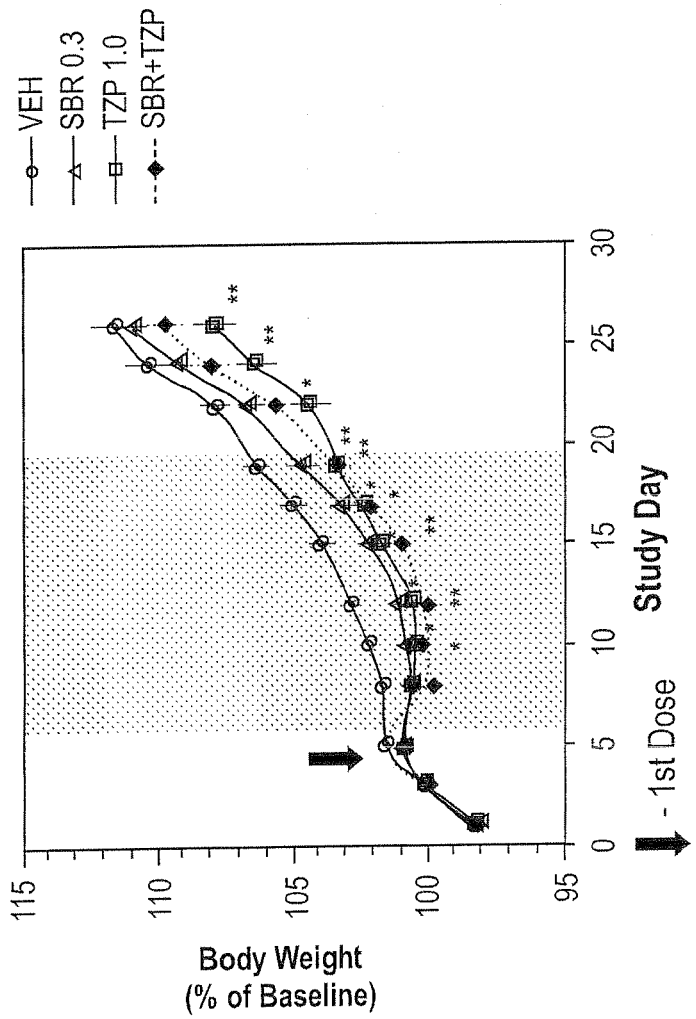

VEH
SBR 0.3
TZP 1.0
SBR+TZP
115
110
105
100
95
0
5
10
15
20
25
30
Study Day
1st Dose
Body Weight
(% of Baseline)

FIG. 14

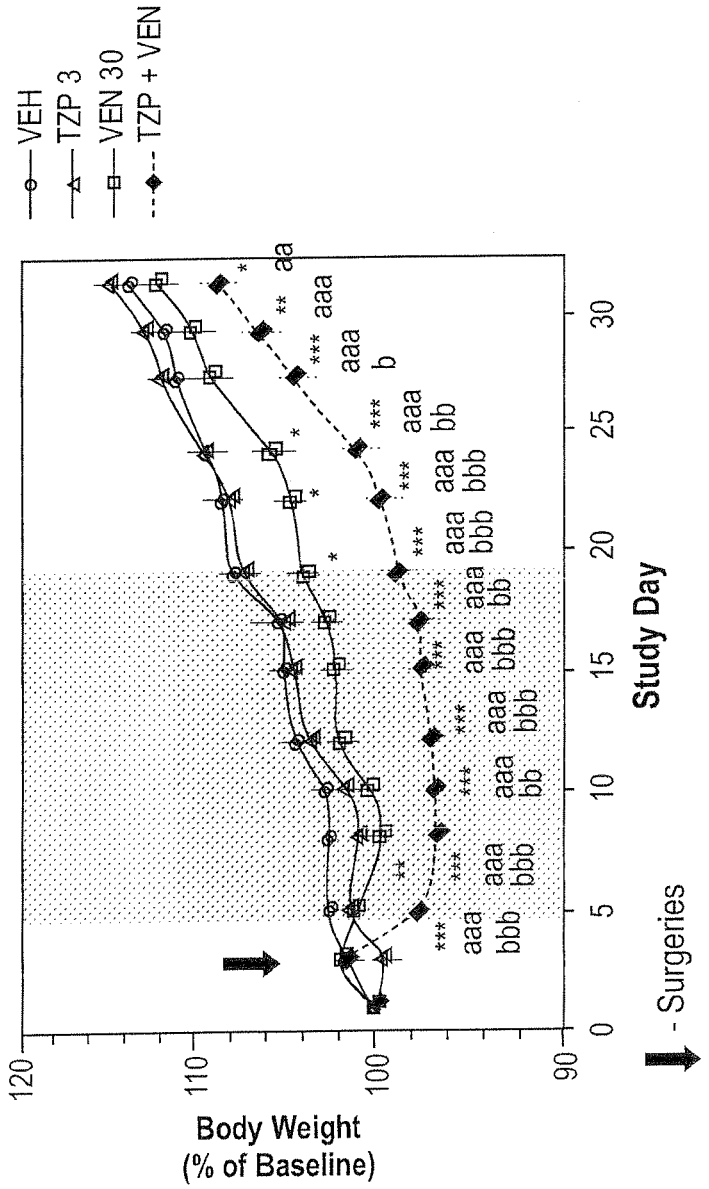
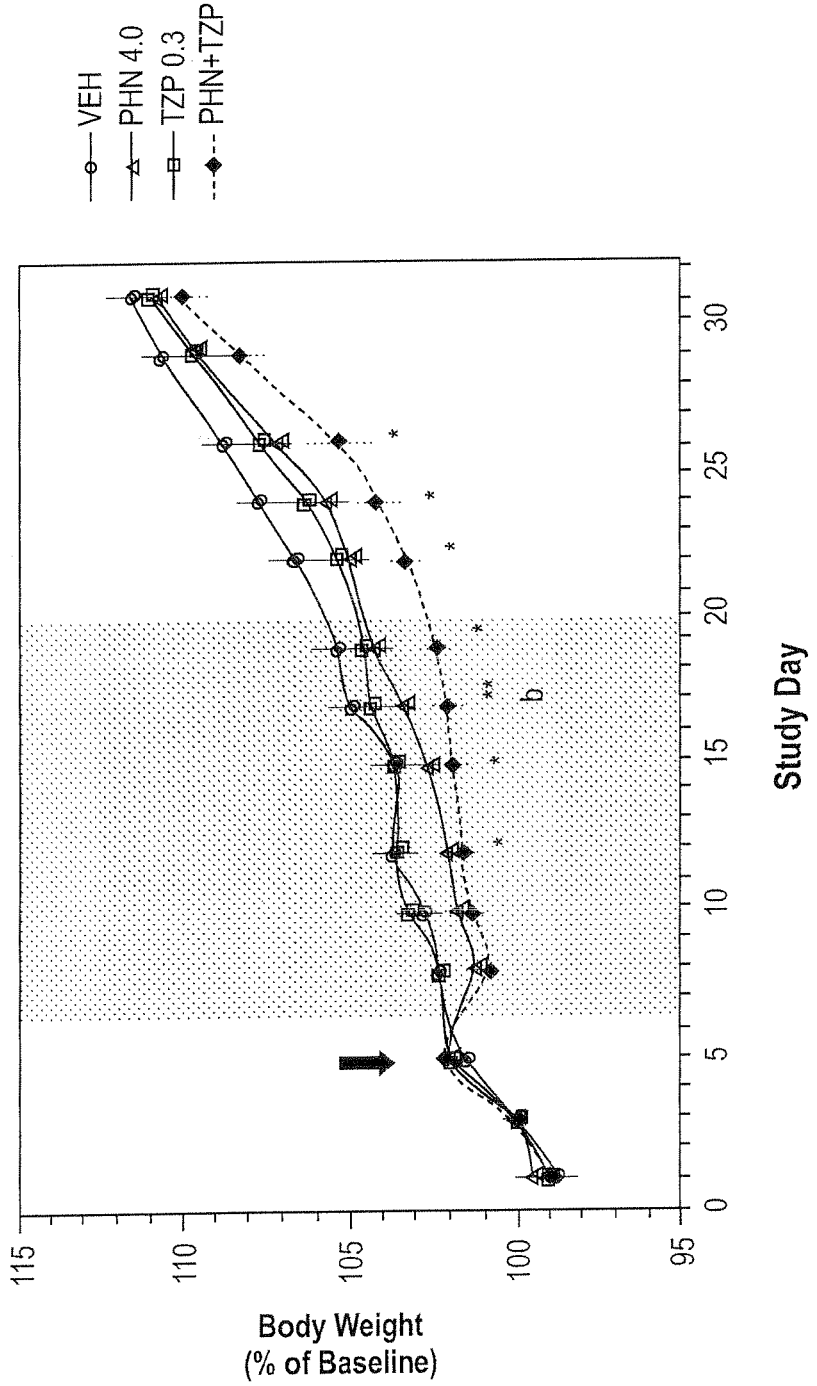

VEH
TZP 3
VEN 30
TZP + VEN
Body Weight
(% of Baseline)
Study Day
- Surgeries
120
110
100
90
0
5
10
15
20
25
30
aa
aaa
aaa
b
aaa
bb
aaa
bbb
aaa
aaa
bb
aaa
aaa
bbb
bb
aaa
aaa
bbb
bb
bbb
bbb

FIG. 15


VEH
PHN 4.0
TZP 0.3
PHN+TZP
115
110
105
100
95
0
5
10
15
20
25
30
Body Weight
(% of Baseline)
Study Day
b
*
**