

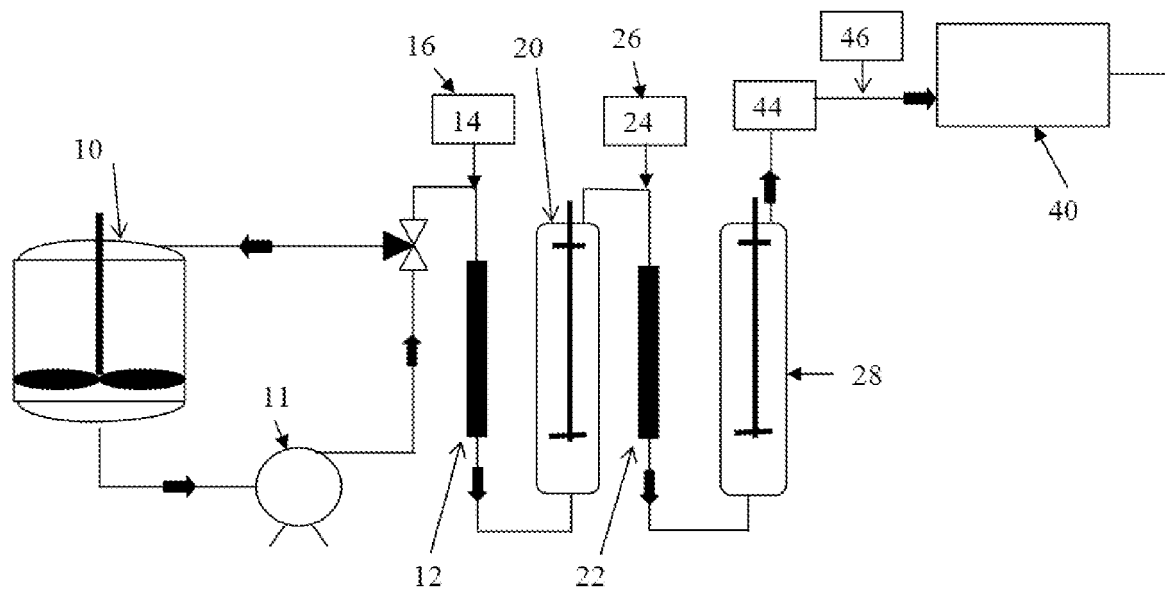
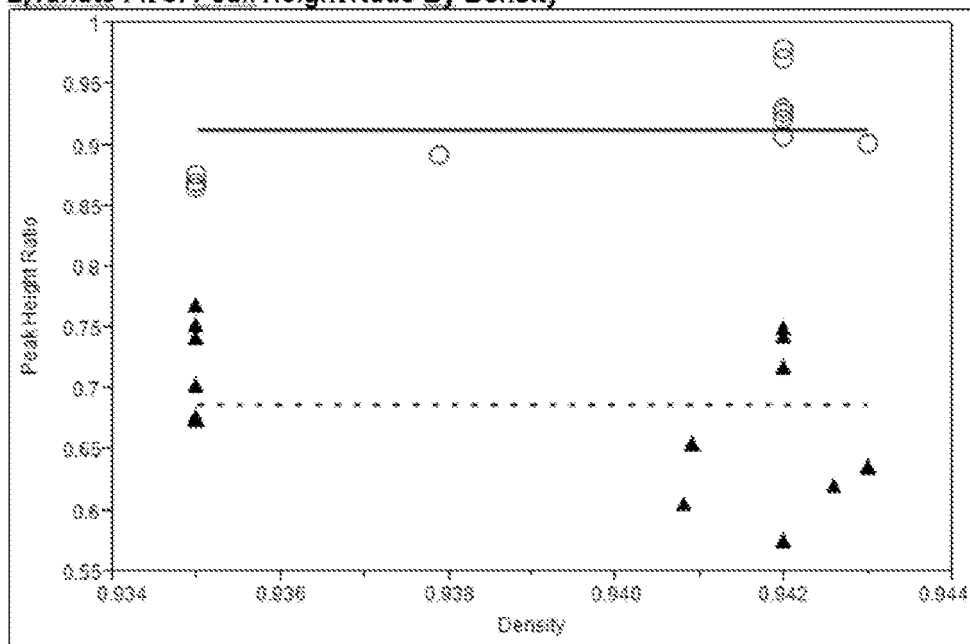


Fig. 1

Bivariate Fit of Peak Height Ratio By Density

— Fit Mean Catalyst Type=="Comparative"
- - Fit Mean Catalyst Type=="Inventive"

Fit Mean Catalyst Type=="Comparative"

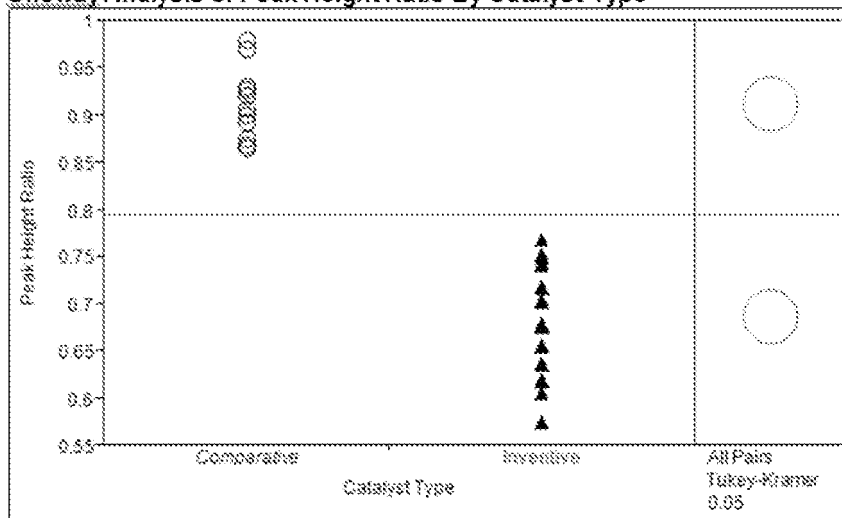
Mean	0.912692
Std Dev [RMSE]	0.035135
Std Error	0.009745
SSE	0.014914

Fit Mean Catalyst Type=="Inventive"

Mean	0.686786
Std Dev [RMSE]	0.062066
Std Error	0.016588
SSE	0.050079

Fig. 2

Oneway Analysis of Peak Height Ratio By Catalyst Type



Means Comparisons

Comparisons for all pairs using Tukey-Kramer HSD

Confidence Quantile

q^* Alpha
2.05954 0.05

LSD Threshold Matrix

Abs(Dif)-HSD	Comparative	Inventive
Comparative	-0.04116	0.18549
Inventive	0.18549	-0.03966

Positive values show pairs of means that are significantly different.

Fig. 3