

1 / 19

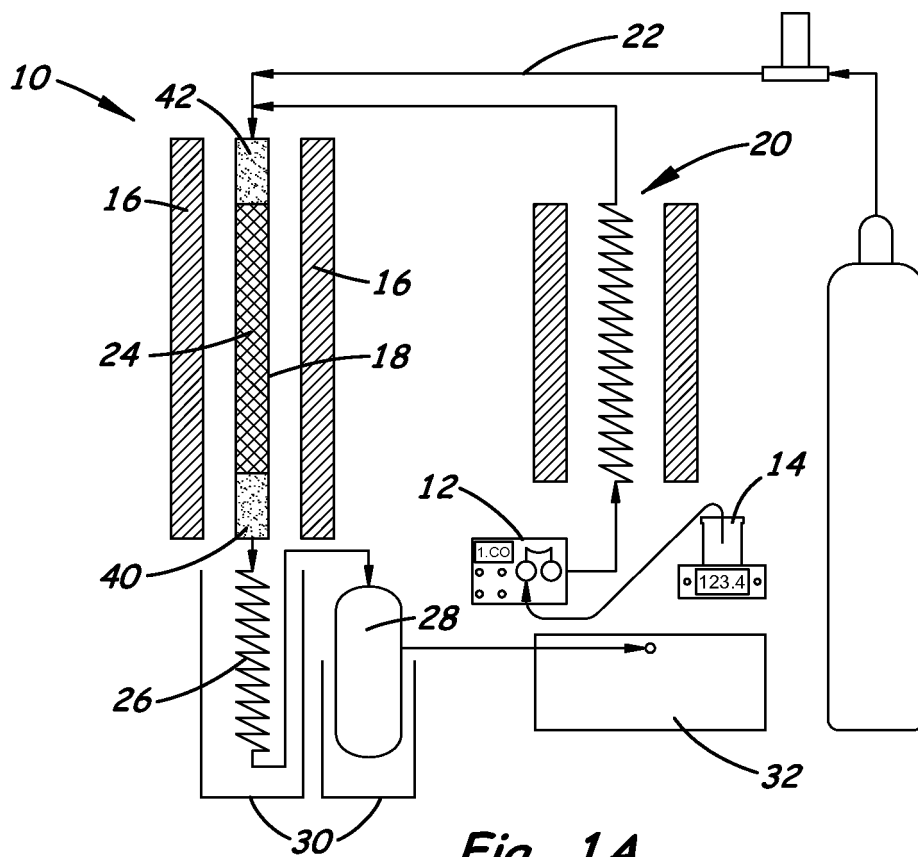


Fig. 1A

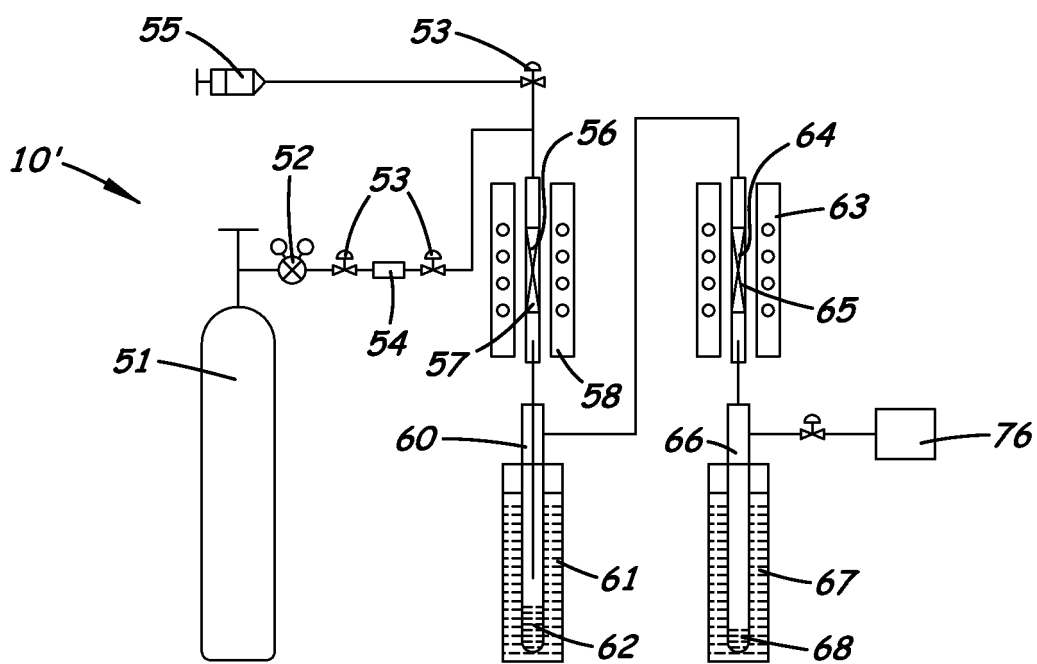
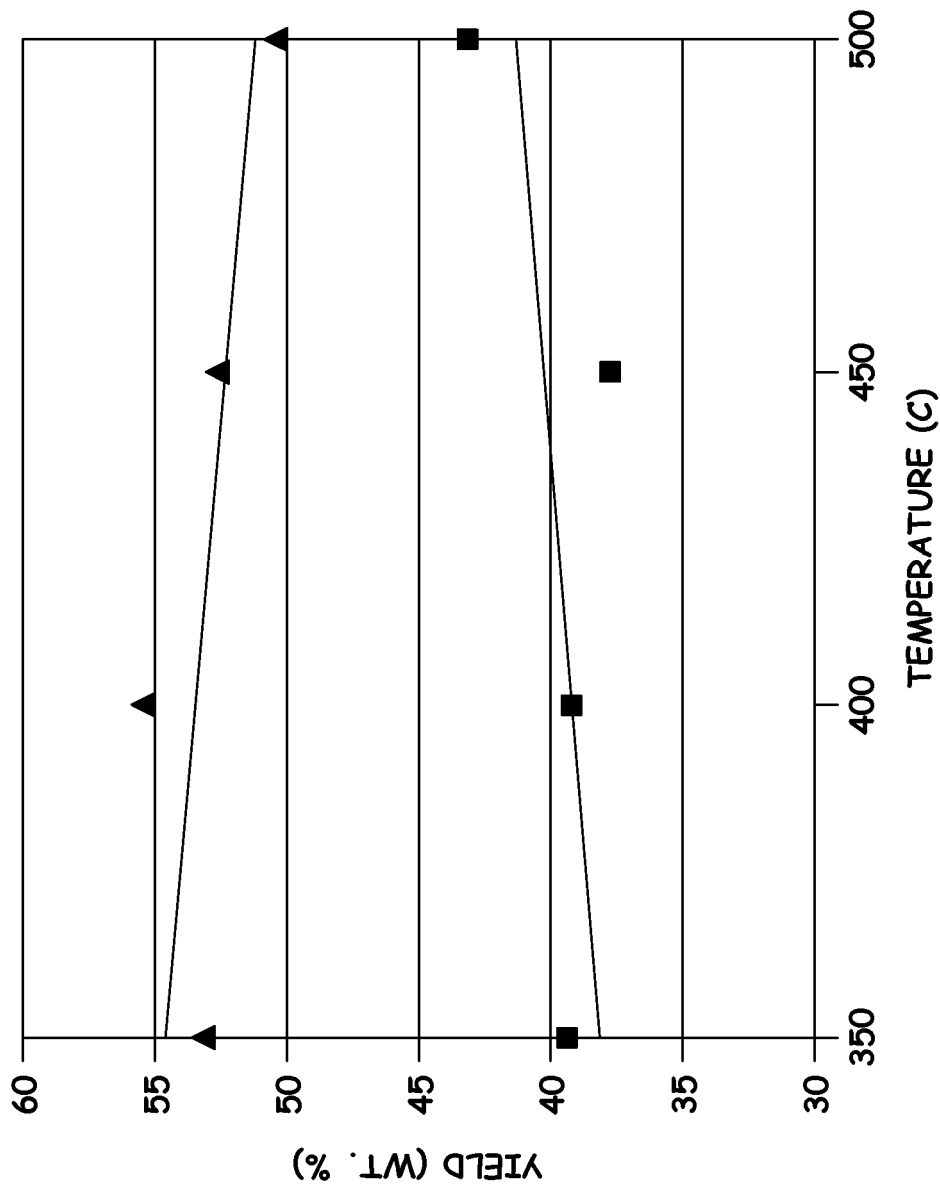


Fig. 1B



▲ HZSM LIQUID PRODUCTS
■ HZSM VAPOR PRODUCTS

Fig. 2
(CANOLA OIL)

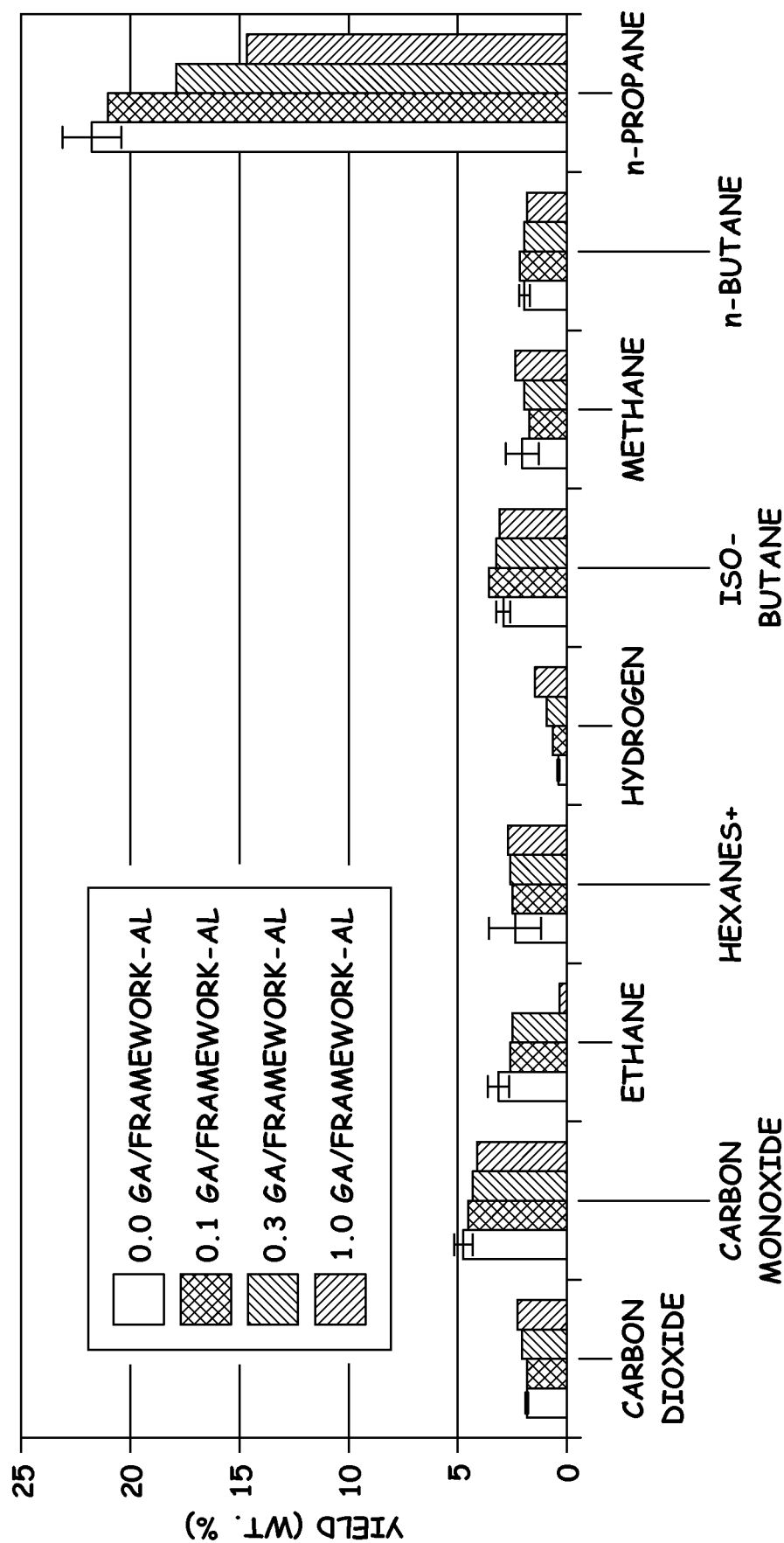
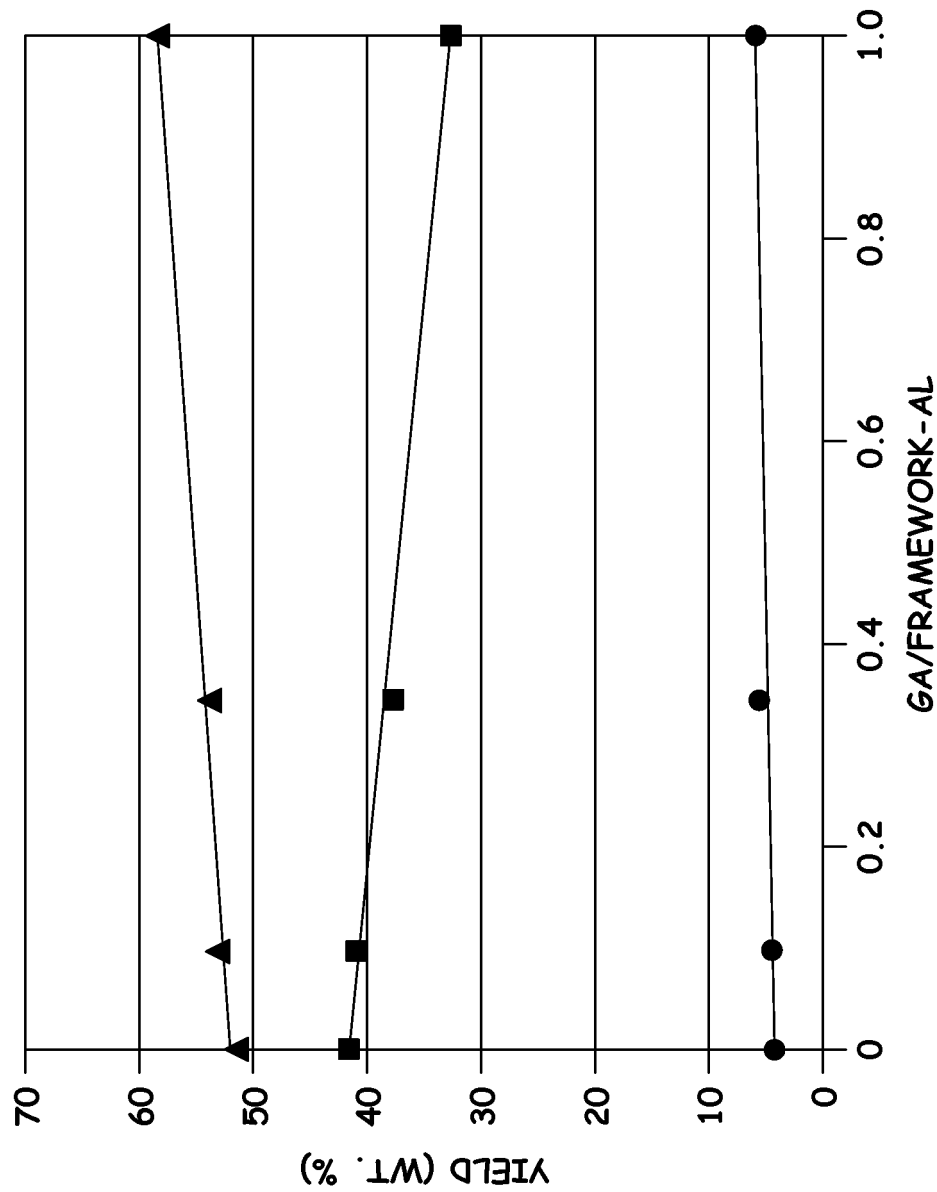


Fig. 3
(CANOLA OIL)



▲ HZSM LIQUID PRODUCTS
■ HZSM VAPOR PRODUCTS
● COKE ON CATALYST

Fig. 4
(CANOLA OIL)

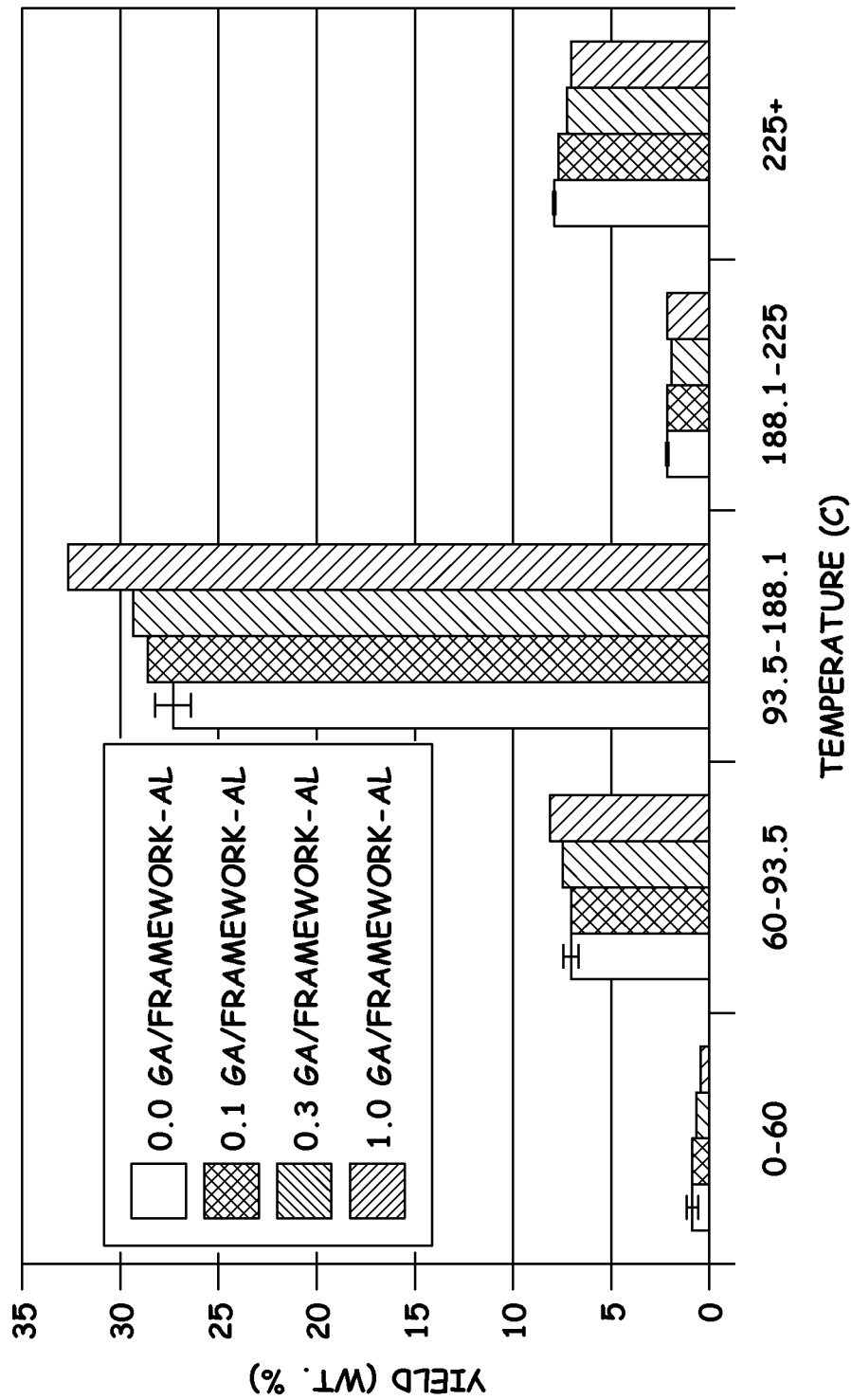


Fig. 5
(CANOLA OIL)

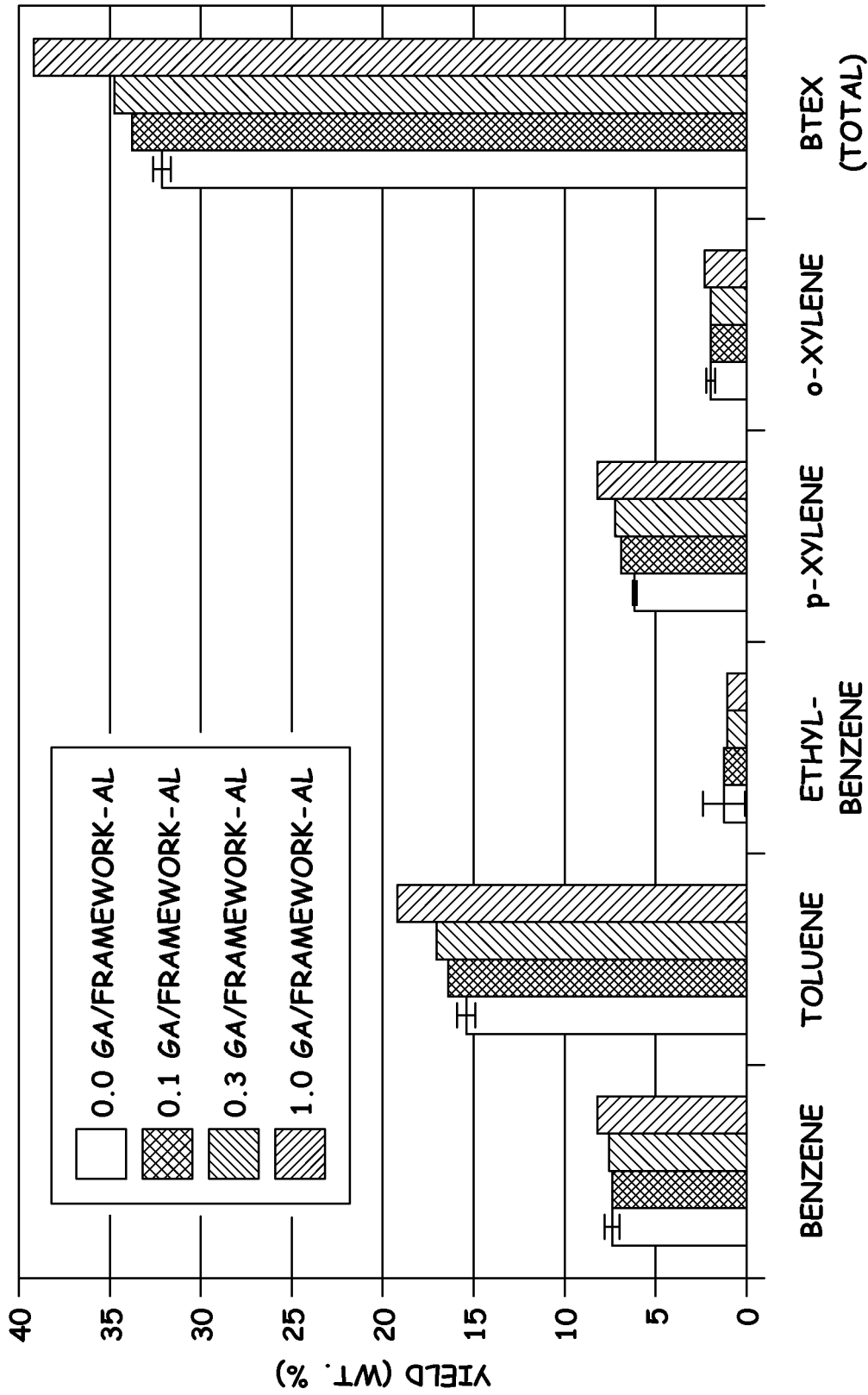


Fig. 6
(CANOLA OIL)

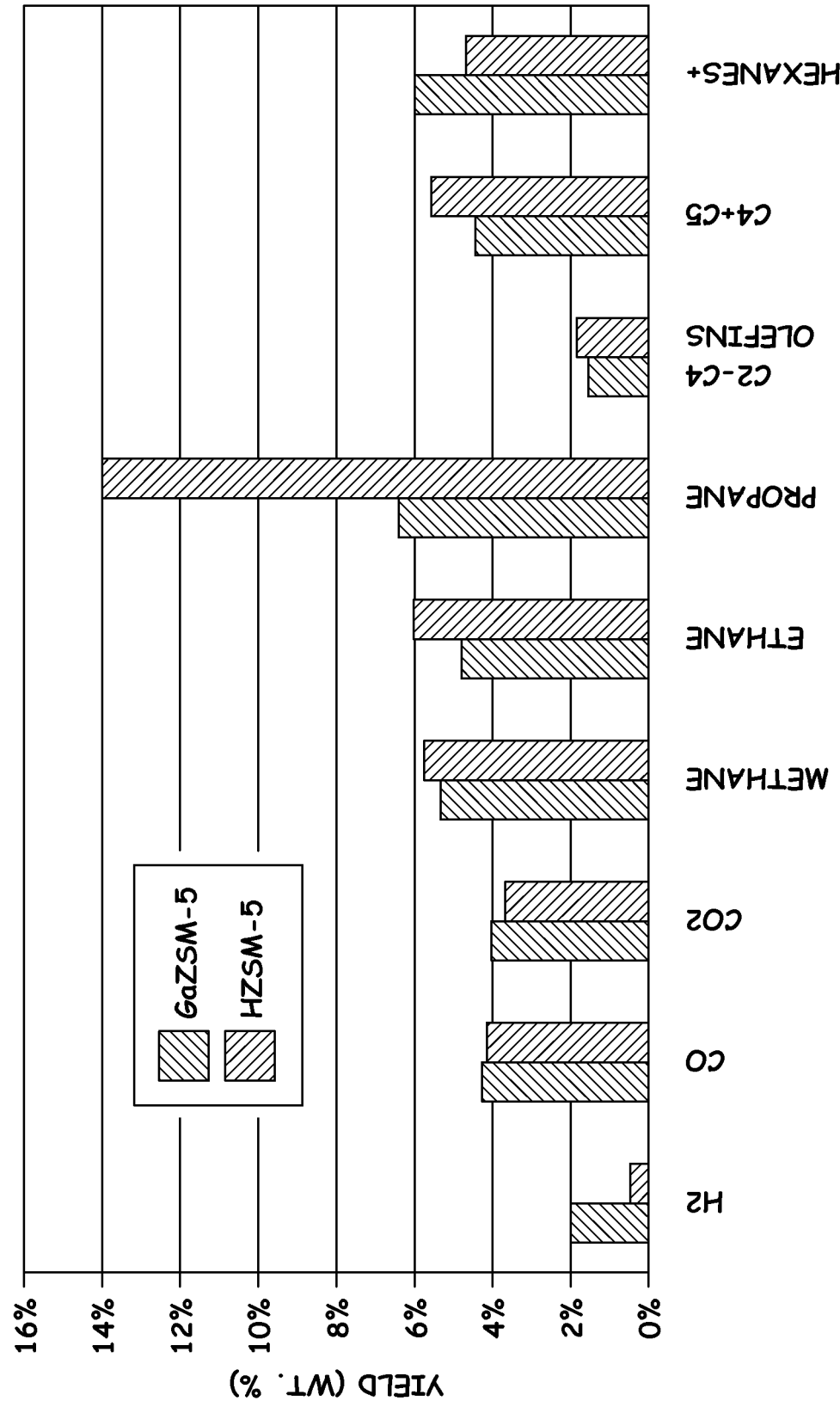


Fig. 7
(ALGAE OIL)

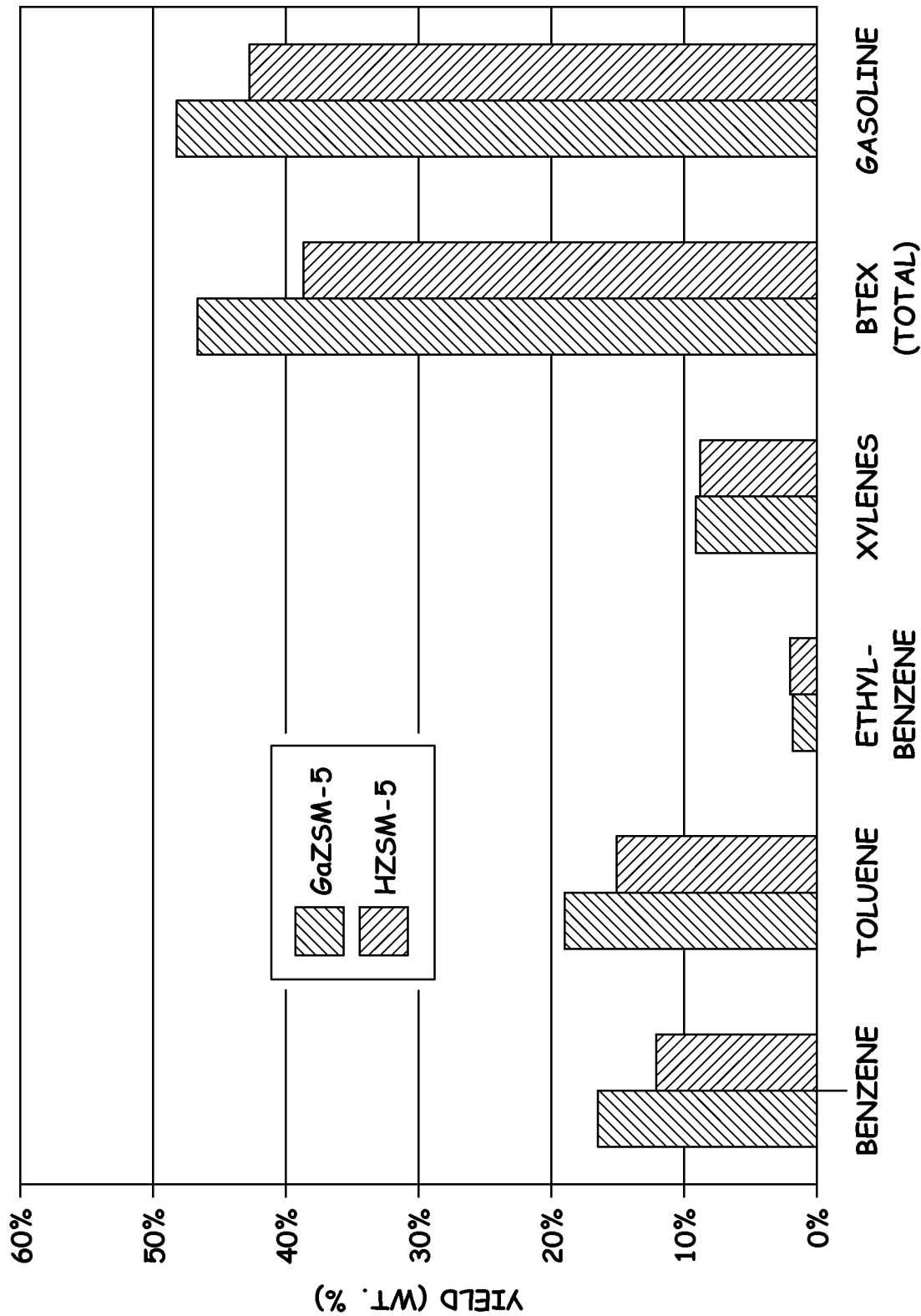


Fig. 8
(ALGAE OIL)

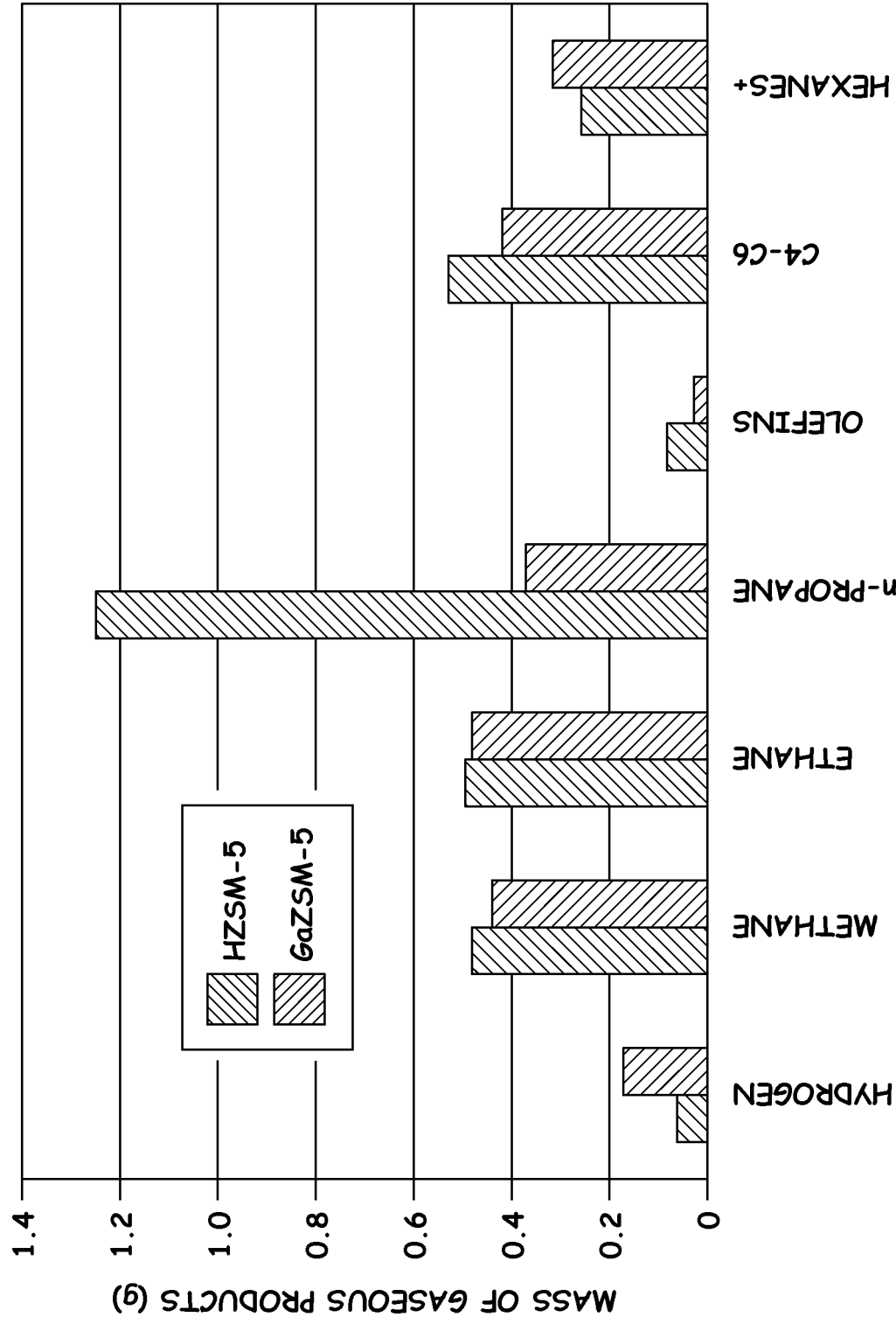


Fig. 9
(GAS OIL)

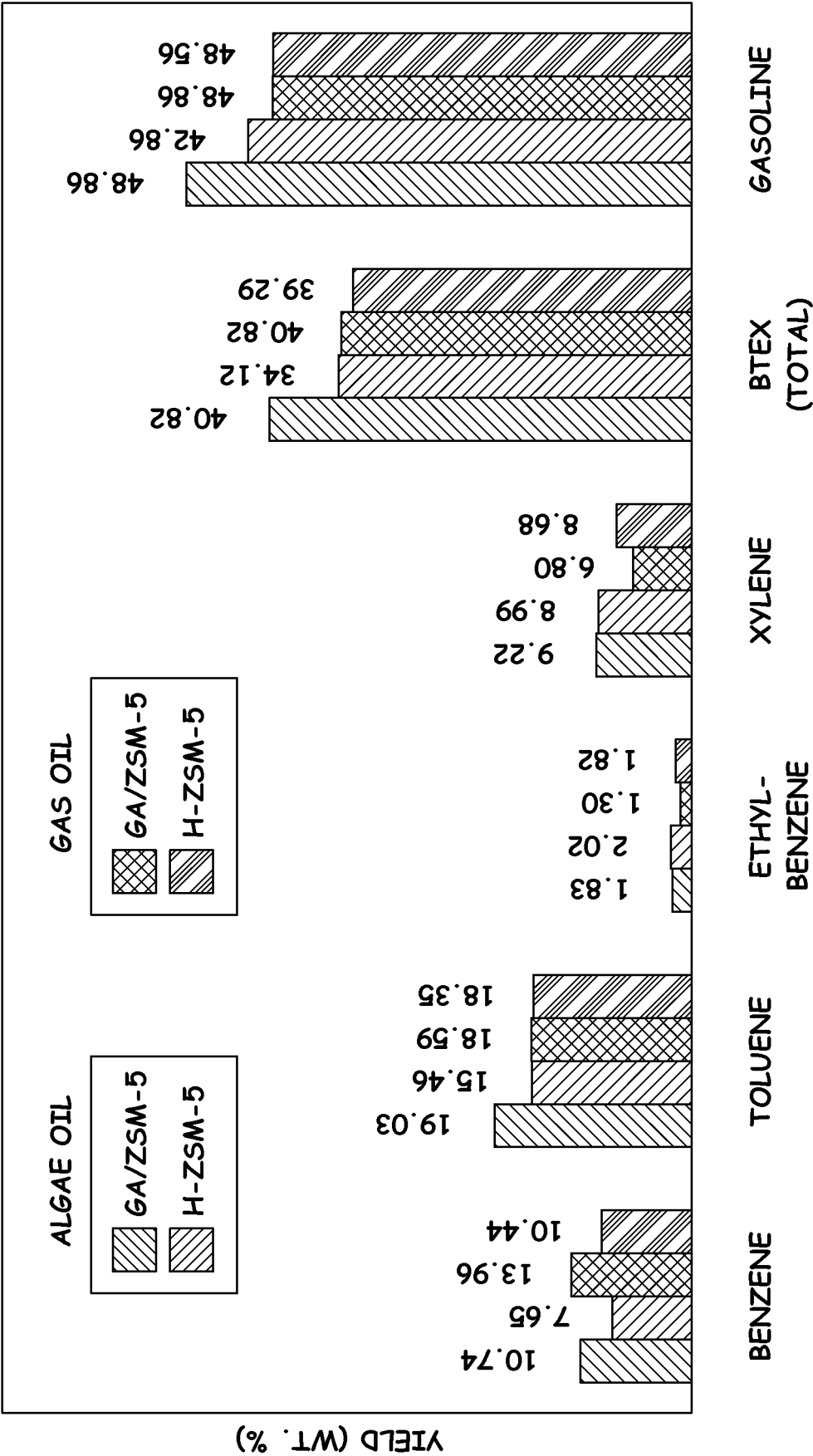


Fig. 10

····· GAS OIL CONOCO PHILLIPS
----- ALGAE OIL
----- MAX GASOLINE BP

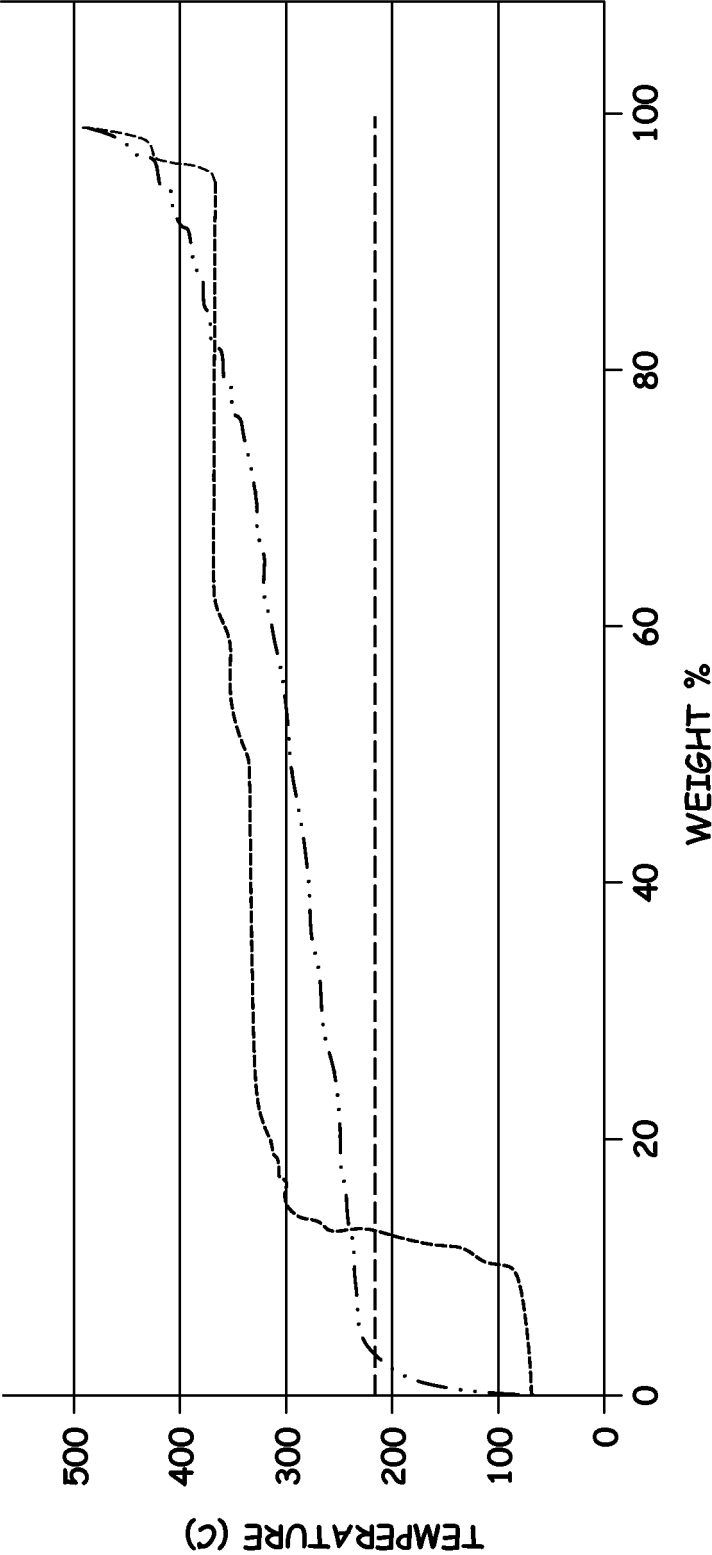


Fig. 11

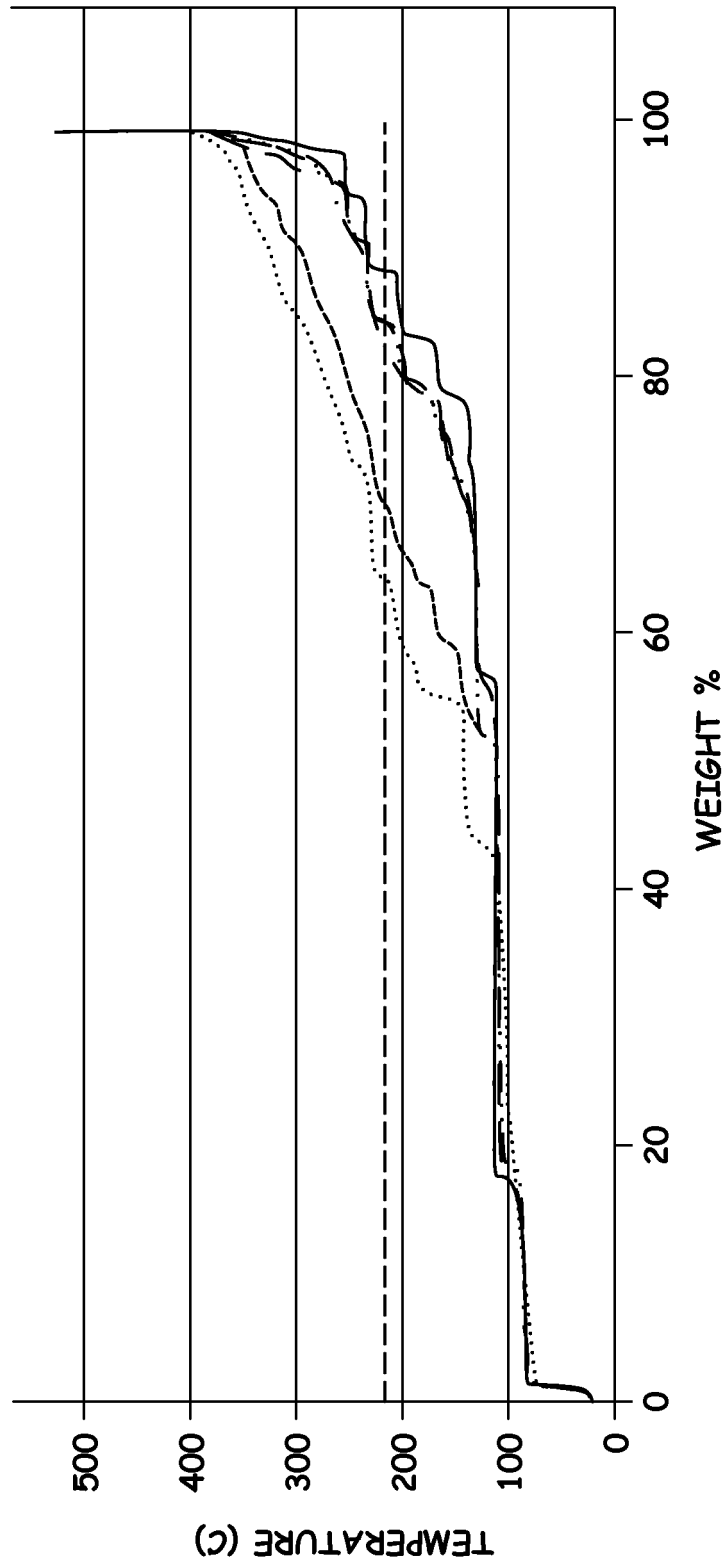
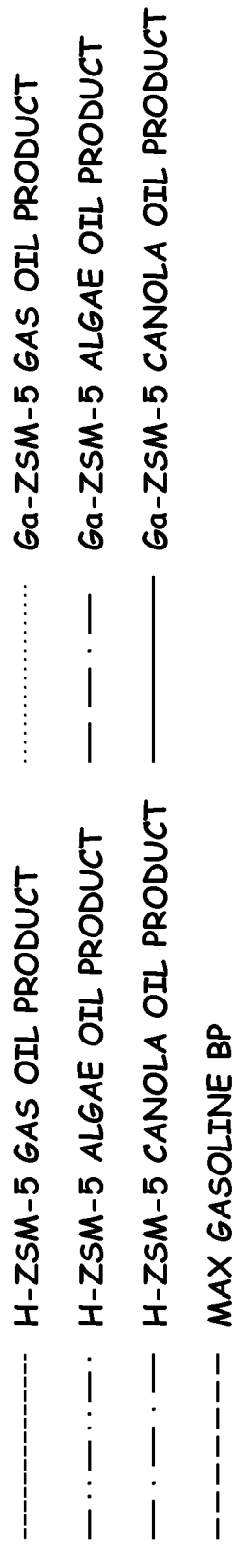
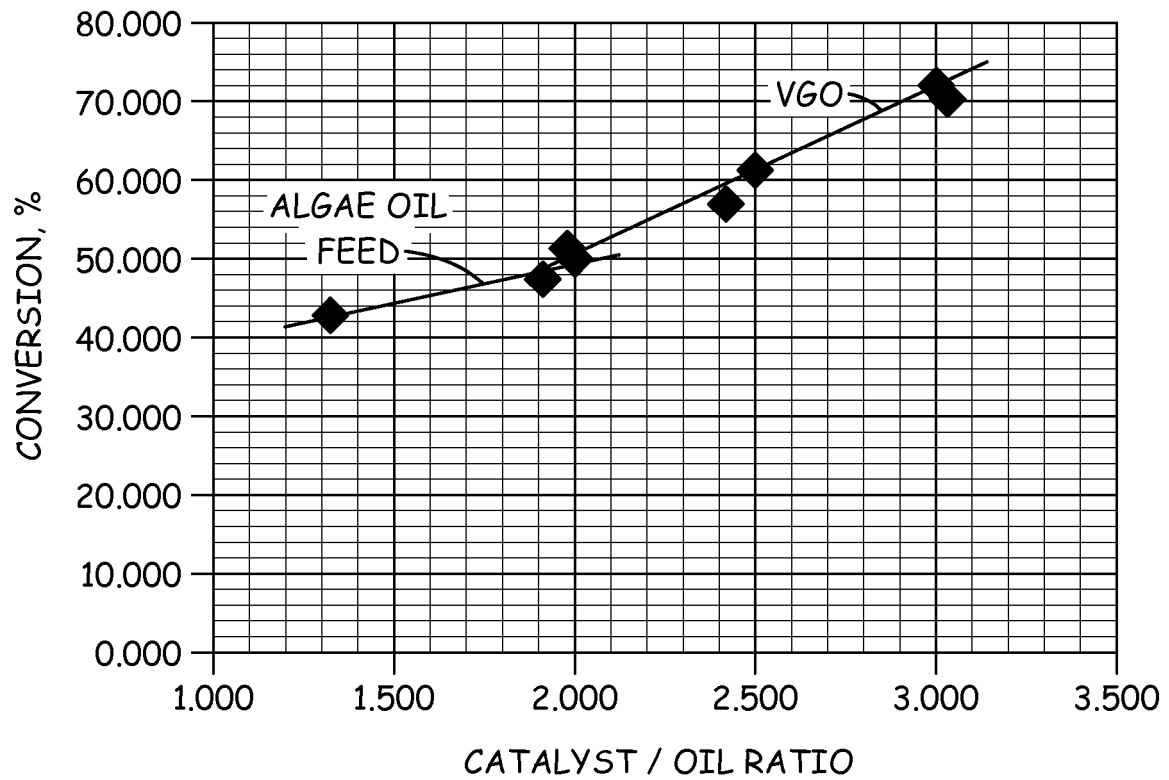
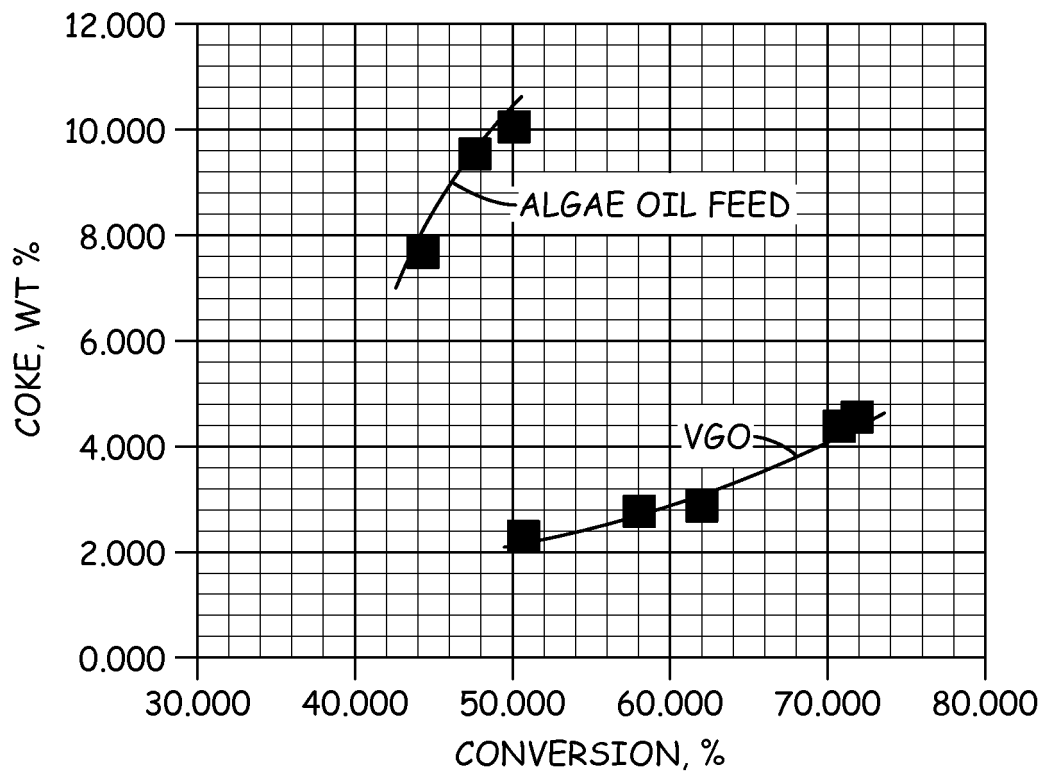
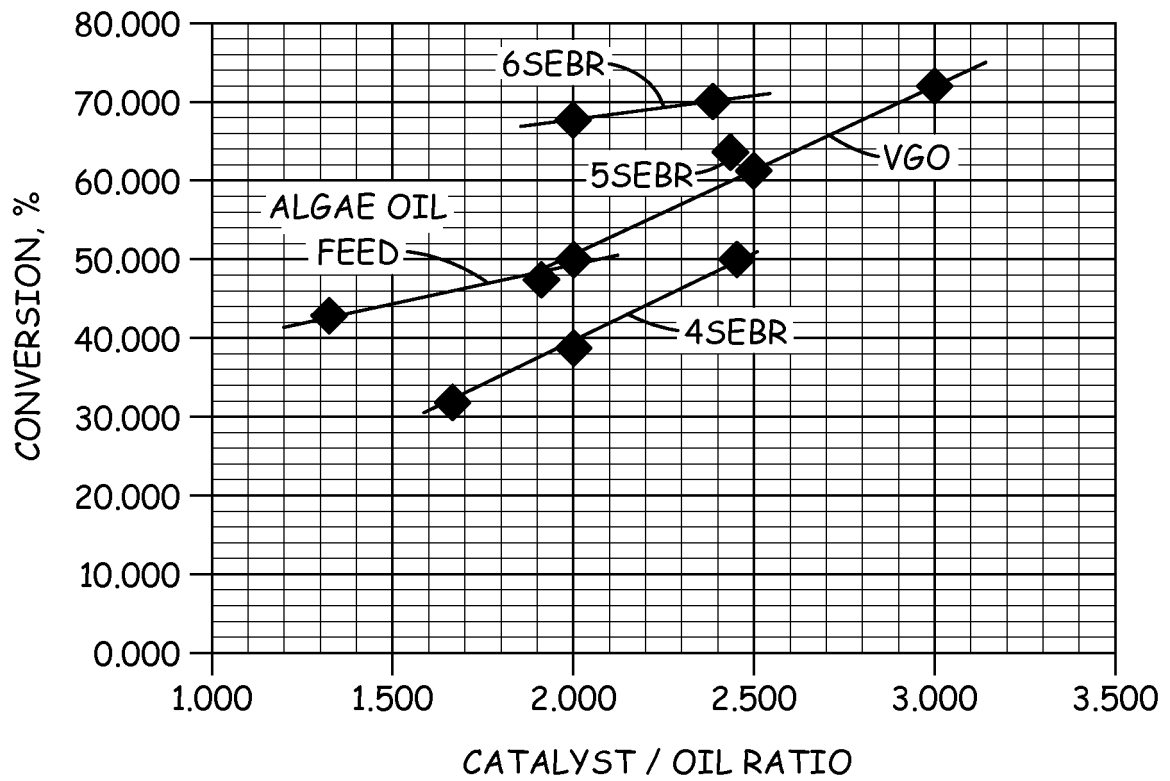
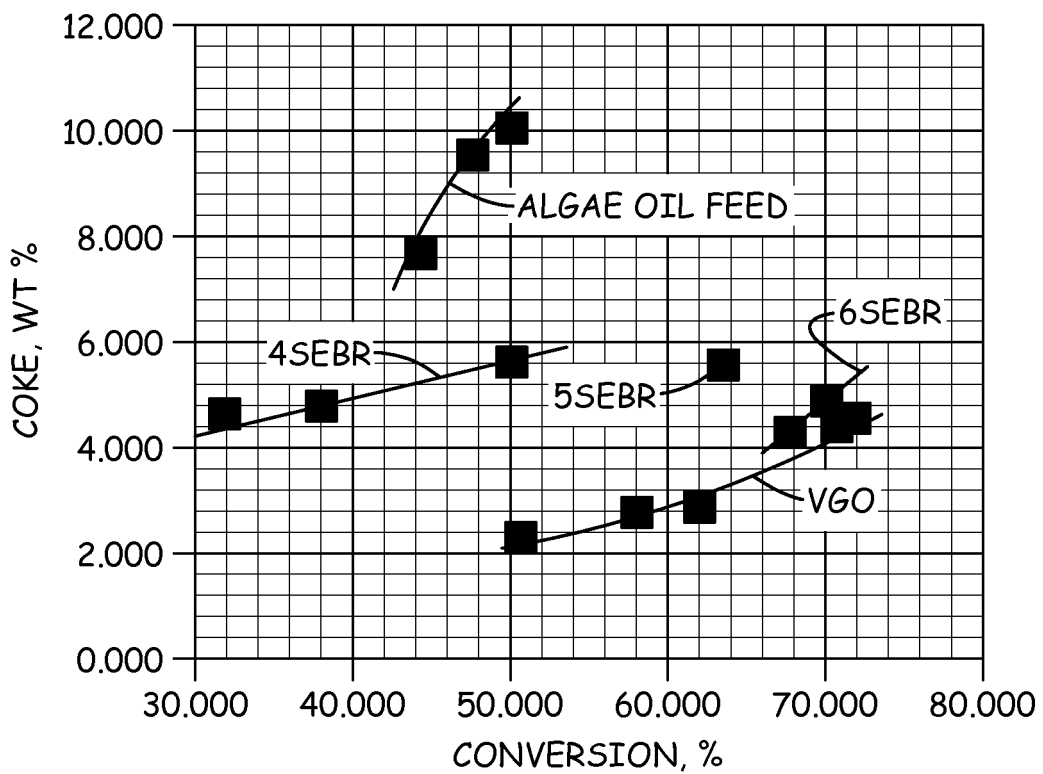


Fig. 12

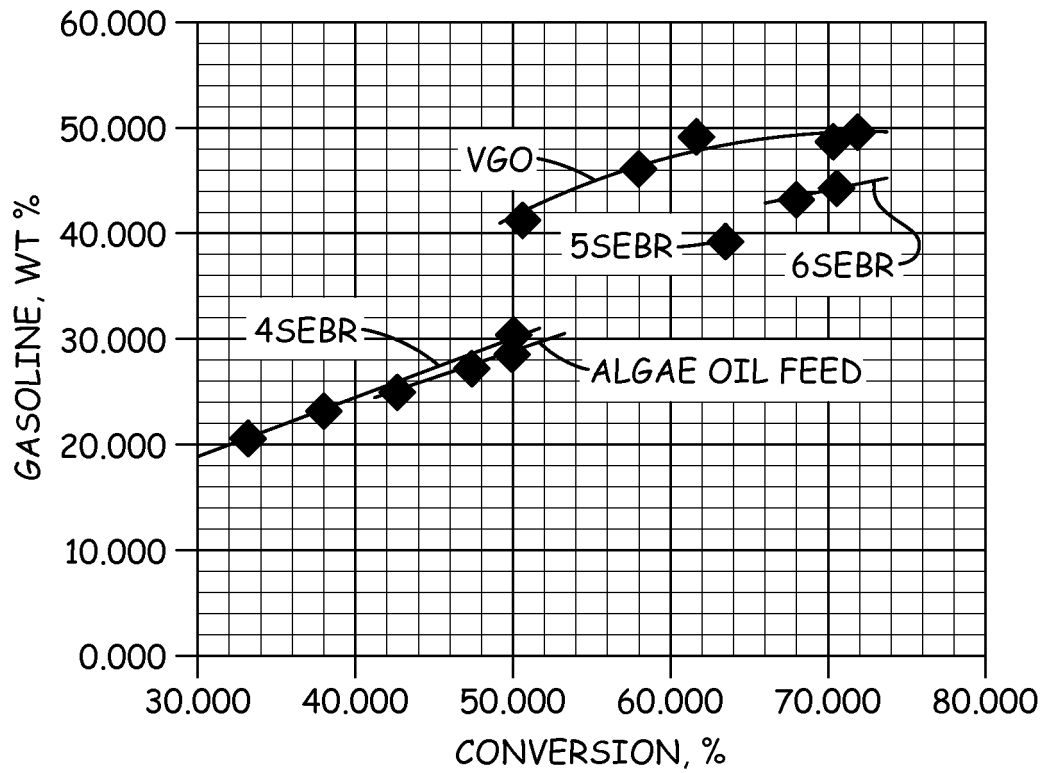
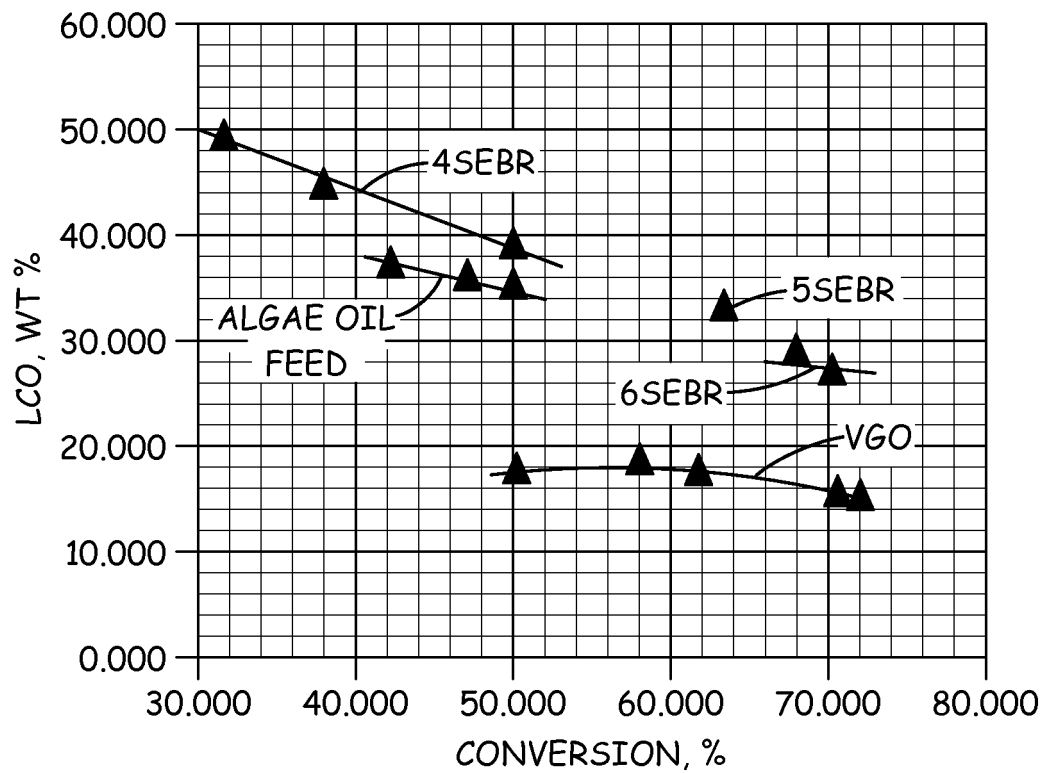
13 / 19

**Fig. 13****Fig. 14**

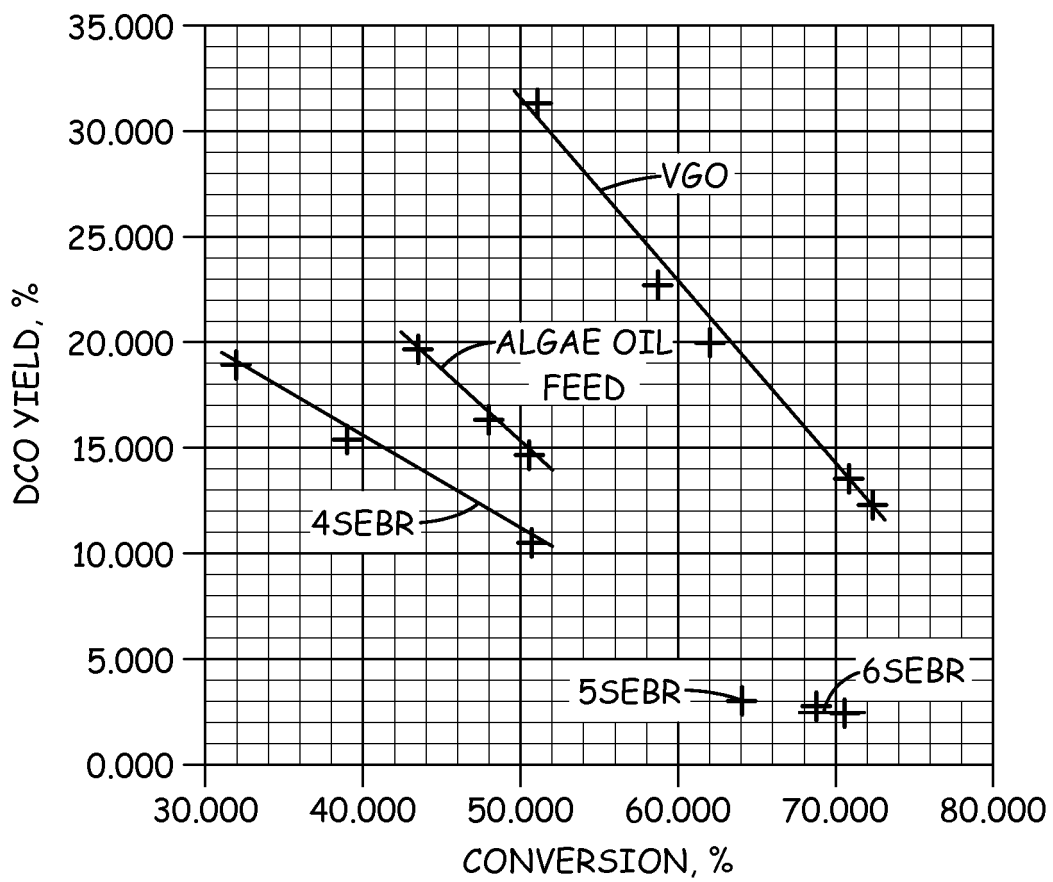
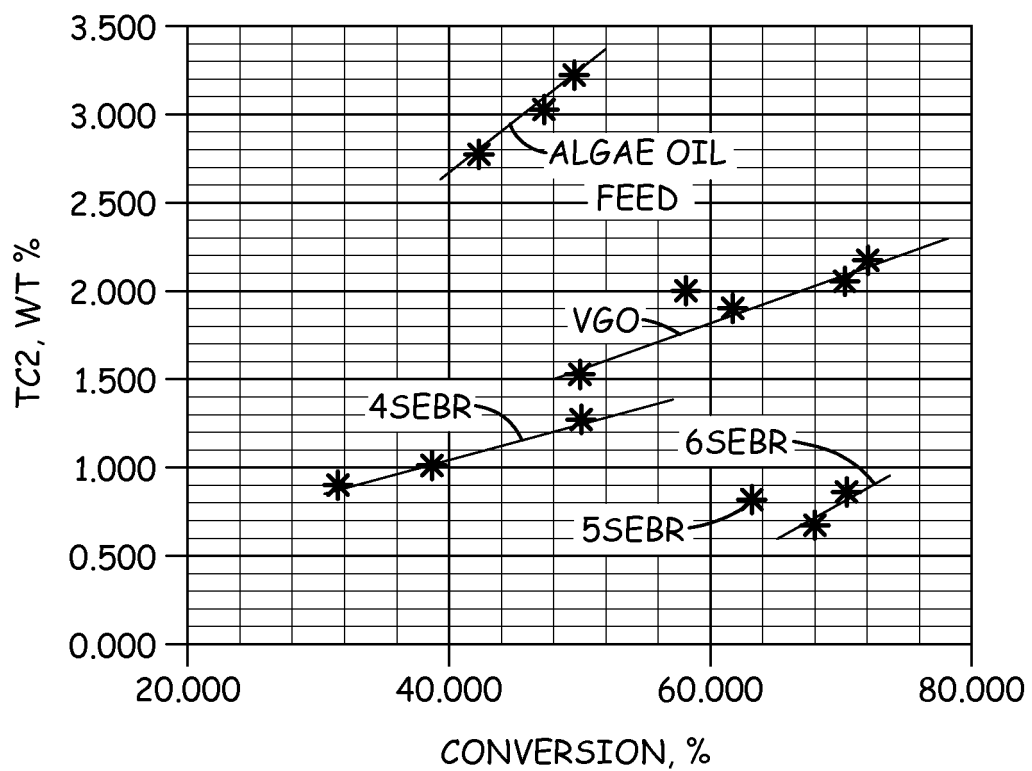
14 / 19

Fig. 15Fig. 16

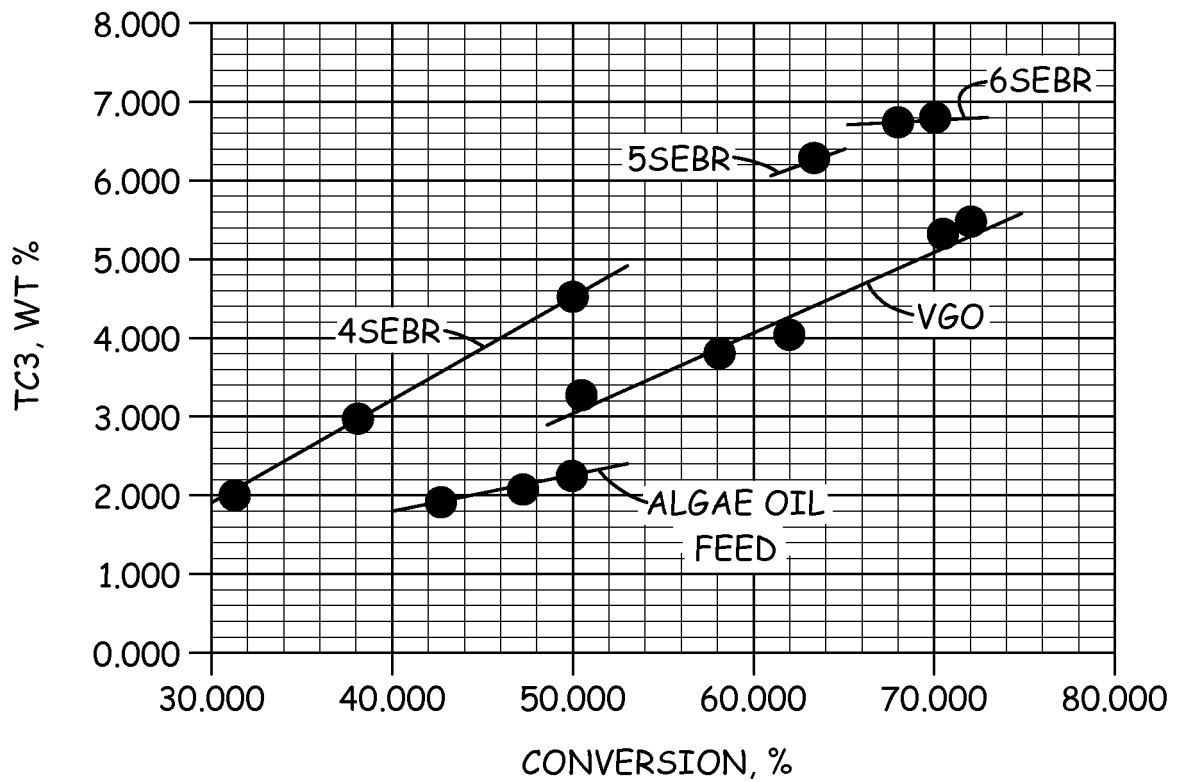
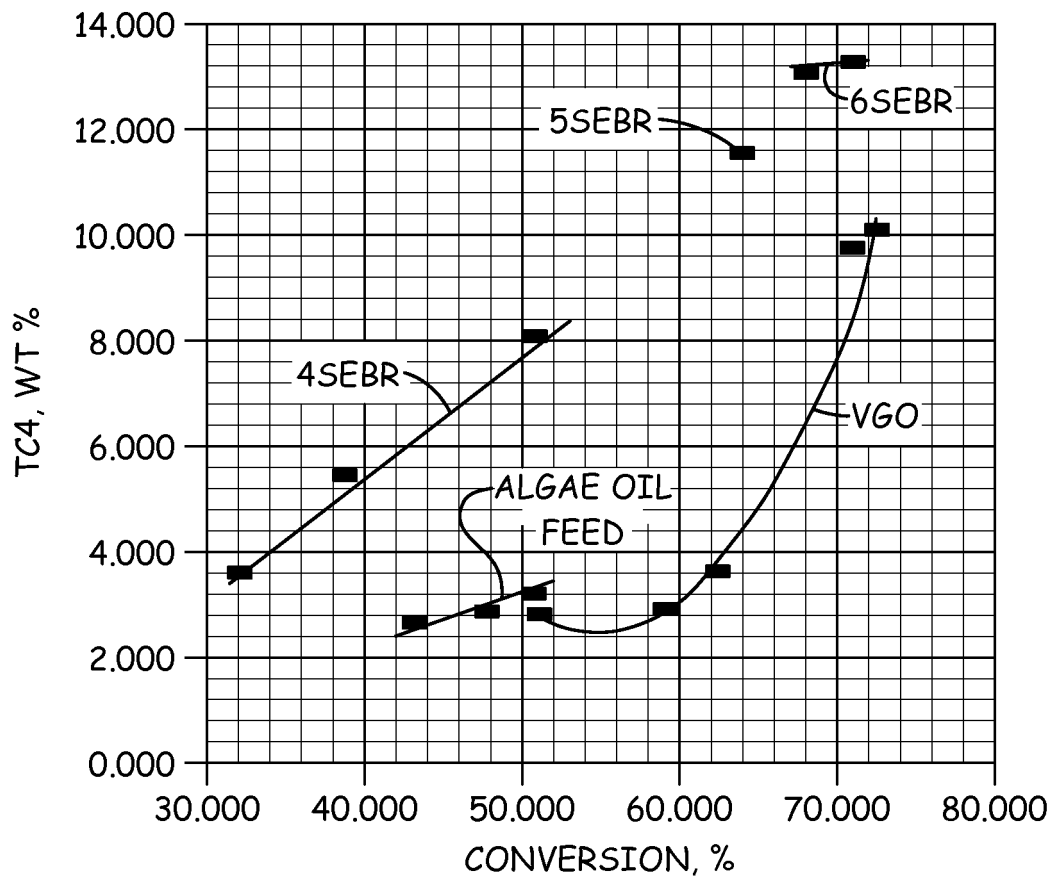
15 / 19

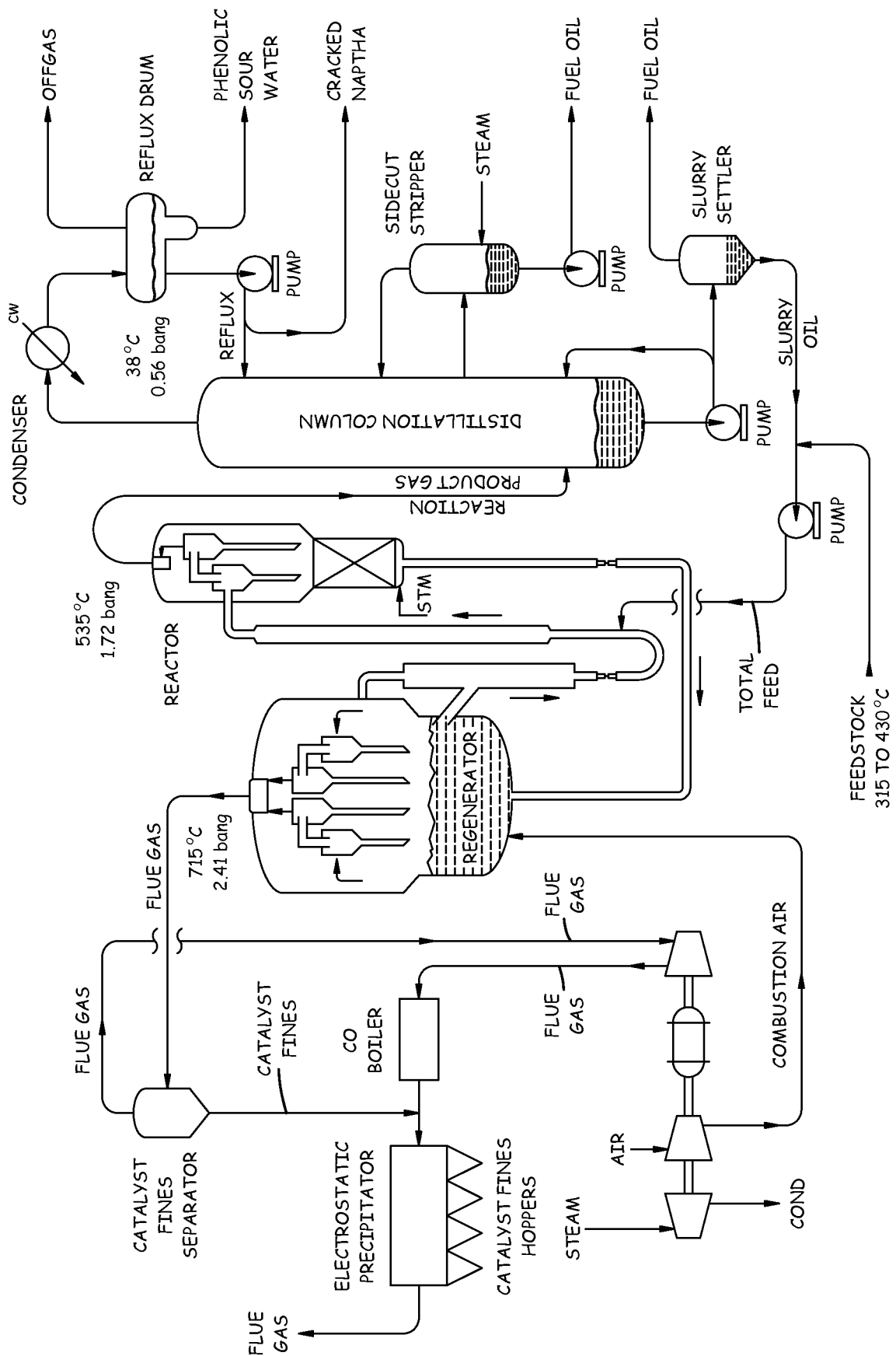
Fig. 17Fig. 18

16 / 19

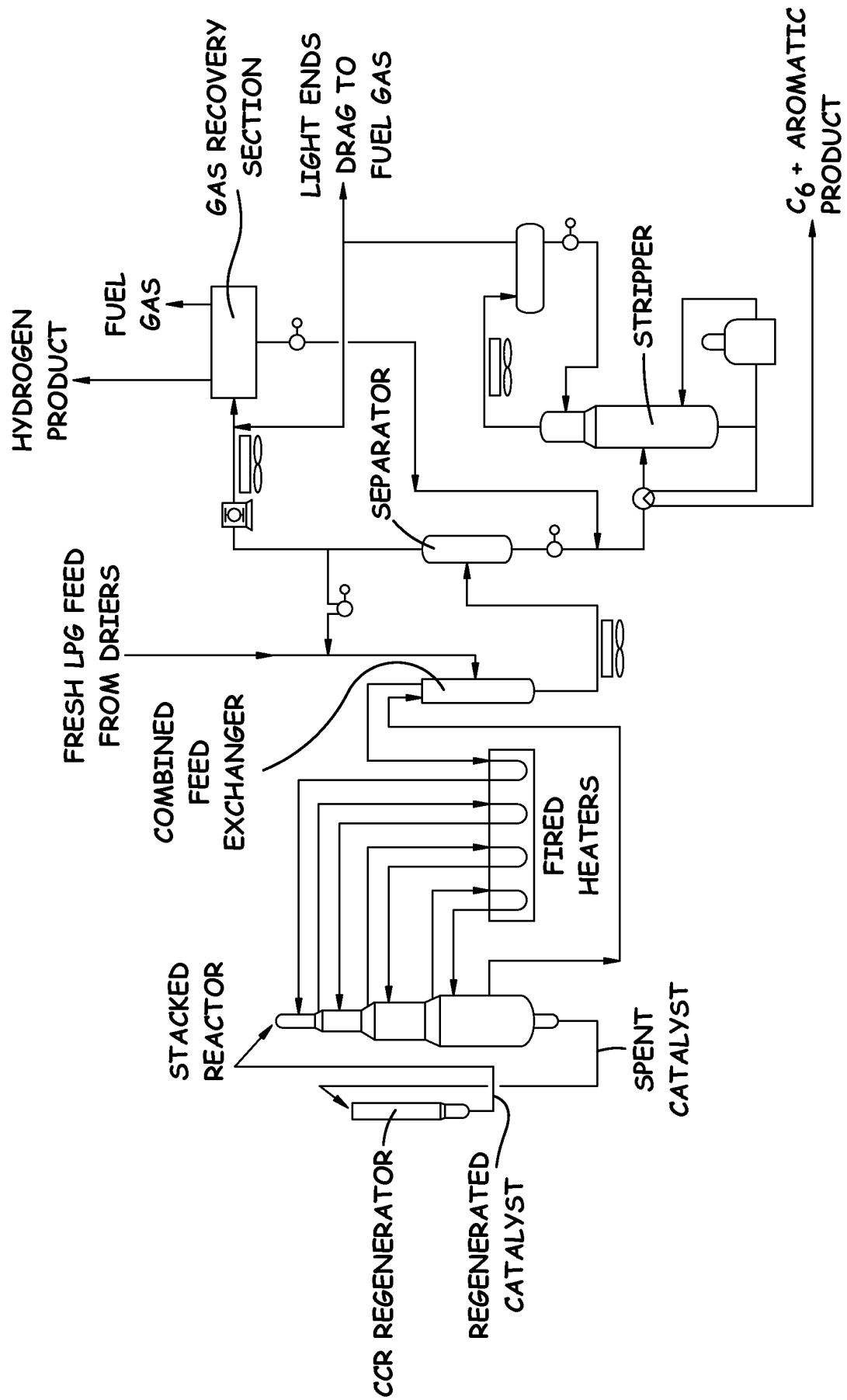
Fig. 19Fig. 20

17 / 19

Fig. 21Fig. 22



19 / 19

Fig. 24