

Repeat p87

tryptamine  $\xrightarrow{IP1}$  ?

1.6 g T base into 20 mL IPA on sub. add  
7.5 mL  $\nearrow$   $\frac{1}{1}$  add

3.0 mL IprI on sub 7 PM Tuesday reflex. off noon Friday

-7.8g

0.96  
fler  
add

strip quite hard  $\rightarrow$  ~ 7.8 g dark mass -  $\odot$   
don't believe the weight Dissolve in ~ 40 mL  
CHCl<sub>3</sub> - wash 2x 10 mL - spot a bit of CHCl<sub>3</sub> -  
strip. add 200 mL H<sub>2</sub>O, ~~more H<sub>2</sub>O~~ add 5 mL  
Ac<sub>2</sub>O -  $\Delta$  55/5 min. to RT - Add 5 mL H<sub>2</sub>O  
(not basic after warming at 55 a while -  
add gelup more ammonia - basic ~~to~~  
0.5 N H<sub>2</sub>SO<sub>4</sub> to 200 mL, acid.

extract 3 x 40 mL CHCl<sub>3</sub>

aq. wash 2x 40 mL CHCl<sub>3</sub>

basic  $\bar{c}$  6 N NaOH  $\rightarrow$  cloudy.

strip 3 x 40 mL CHCl<sub>3</sub> - flesh - into

50 mL 19/20  $\bar{c}$  CHCl<sub>3</sub> - flesh

CHCl<sub>3</sub>  
surr  
(89 B)

$\hookrightarrow$  0.96 g brown oil.

~~TKR~~ TOKR:

0.6 mm 160°-175°

0.85 g off-white oil  
pretty much  
xtals

0.6 mm  
(60° in  
(60° up  
1750 done

insert add 3x40  
CHCl<sub>3</sub> - to exhaust every flr  
into CHCl<sub>3</sub> - then strip  $\bar{c}$   
dil H<sub>2</sub>SO<sub>4</sub> BUMP - looks 20%

dig out = 0.91 g !?  
ground up powder 10 mL RT hexam  
filter

0.31 white xtals + pale yellow ML  
let evaporate

(89 D)

(89 E)

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