

Preparing Samples for Fractionation

- Prep samples

- Dry solv away from samples

- Resuspend w/ Hexane in 500 μ l increments (~~adding in between~~)

- ~~- Once all solv is on glass~~

- Prep Pre-column

- Use a C18 prep column remove frit from head end
~~xxxx~~

- Remove C18 & add back 2g into column

- Add sample to Pre-column

- in 500 μ l intervals add sample to C18 powder

- Dry solv under N_2 \rightarrow Add more solution

- When all sample is added set under N_2 (10 mins)

- Replace frit to cover powder: Not touchy

- When sample is dry ~~add solv~~ ~~add~~ push frit down onto powder: Touchy

- Prep LC

- ~~RD~~ use new solv rinse pumps for each solv.

- \hookrightarrow Main screen \rightarrow Tools \rightarrow Manual Control

- Solv A:

- Solv B:

- Run 25 mL into "waste" to prime

- Run 25 mL into a cylinder

- Prime ~~and~~ RediSep cartridge