1. Preparation of Field Desorption M.S. Sample

- Sample: the crystals obtained from 11-3-2
- Transfer most of the crystals into a small vial (tared)
- Evap. off MeOH w/ vacuum
- Weights dropped from 4.20 mg → 3.78 mg → 2.96 mg
- Sample given to Al Neitzan

The rest of the crystals were separated into two parts. A few were dissolved in DMF and injected into LC - looked good - only one late-eluting peak at exactly 18 of adduct. (Standard used for this was solids 10-5-1 which gave nice peak × 0.5) at 26 min

2. Analysis of Acetylated Reaction Mixture - This sample was described on the previous page.

- Inject 10 µl of MeOH - reconstitute sample.
- Results

The late-eluting peak was collected. -this was repeatable - and the adduct was confirmed to be absent from the rham.

(probably caused by pyridine)