25 μL 11-O-Z (of 200 μL MeOH) = 2202 cpm
11-9-76  Acetylation of Adduct - II  (Jou 11/5/76)

- Take ~ 0.1 mg adduct (11-7-5-J) and add 300µl dry pyridine - heat a total of 5 min at 100°C
- most dissolved, but still some residue
- add 300µl dry acetic anhydride
- let stand at room T 4 hrs. - take sample (100µl)
  nomenclature:
  total sample = 11-9-1
  100 µl sample = 11-9-2 (also, see below)
- store 11-9-1 in refrigerator
- dry 11-9-2 overnight in vac. des.
- add 200 µl of MeOH → count 25µl (of 200µl)

11-10-76

- inject 20µl:
  Adduct wasn't added to sample - but coasps
des. in products - possibly (1) Rx not
complete at 4 hrs, (2) better soluble
in this system, (3) degradation
product.

x.02 365

Same Column on NEW C18 Column (No.3) - micromeritics.

Note that last two peaks are resolved.

11-9-76 Control: called 11-9-2 - heated sample in pyridine - looks
pretty good - but adduct pl. doublet, probably do to
contaminating pyridine.