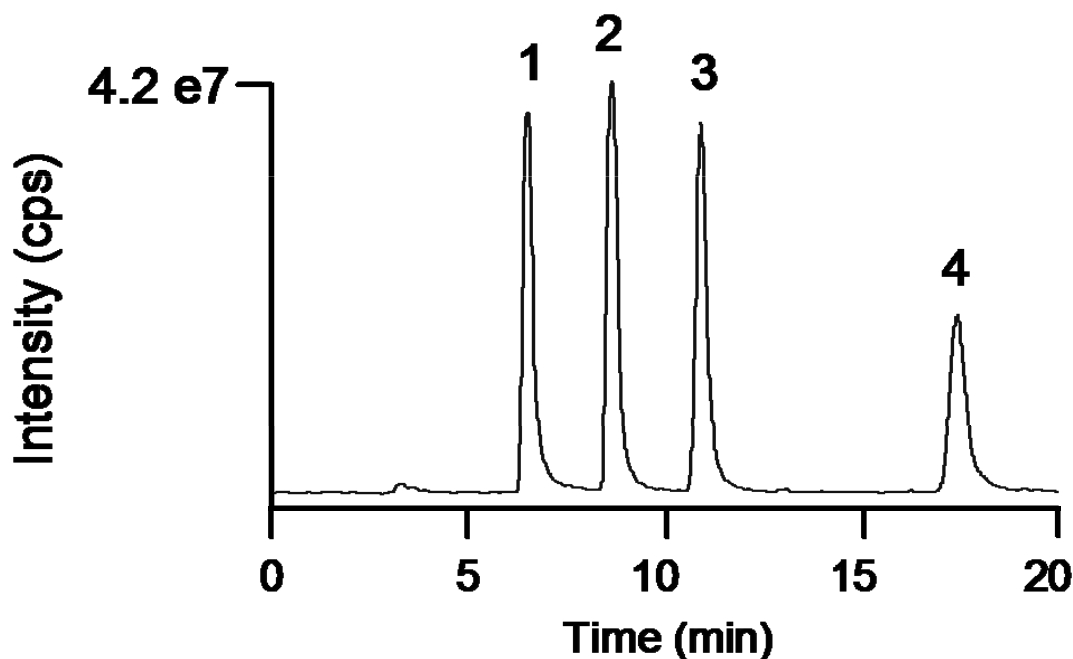


## Analysis of Sugars (MonoCap Amide)

Data No. LA793-0721



### Conditions

|                 |                                                                   |                |            |
|-----------------|-------------------------------------------------------------------|----------------|------------|
| System          | : AccuStream 700 series                                           | <b>Analyte</b> |            |
| Column          | : MonoCap Amide (250 x 0.2 mm I.D.)                               |                |            |
| Column Cat. No. | : 5020-10172                                                      |                |            |
| Eluent          | : A) CH <sub>3</sub> CN                                           |                |            |
|                 | : B) 10 mM CH <sub>3</sub> COONH <sub>4</sub>                     |                |            |
|                 | : A/B = 80/20, v/v                                                | 1. Sorbitol    | (20 µg/mL) |
| Flow Rate       | : 2 µL/min                                                        | 2. Sucrose     | (20 µg/mL) |
| Col. Temp.      | : Ambient                                                         | 3. Trehalose   | (20 µg/mL) |
| Detection       | : Nano-ESI (Negative, 2000 V, MonoSpray FS 100 µm, TIC 180 – 530) | 4. Raffinose   | (20 µg/mL) |
| Injection Vol.  | : 0.01 µL                                                         |                |            |