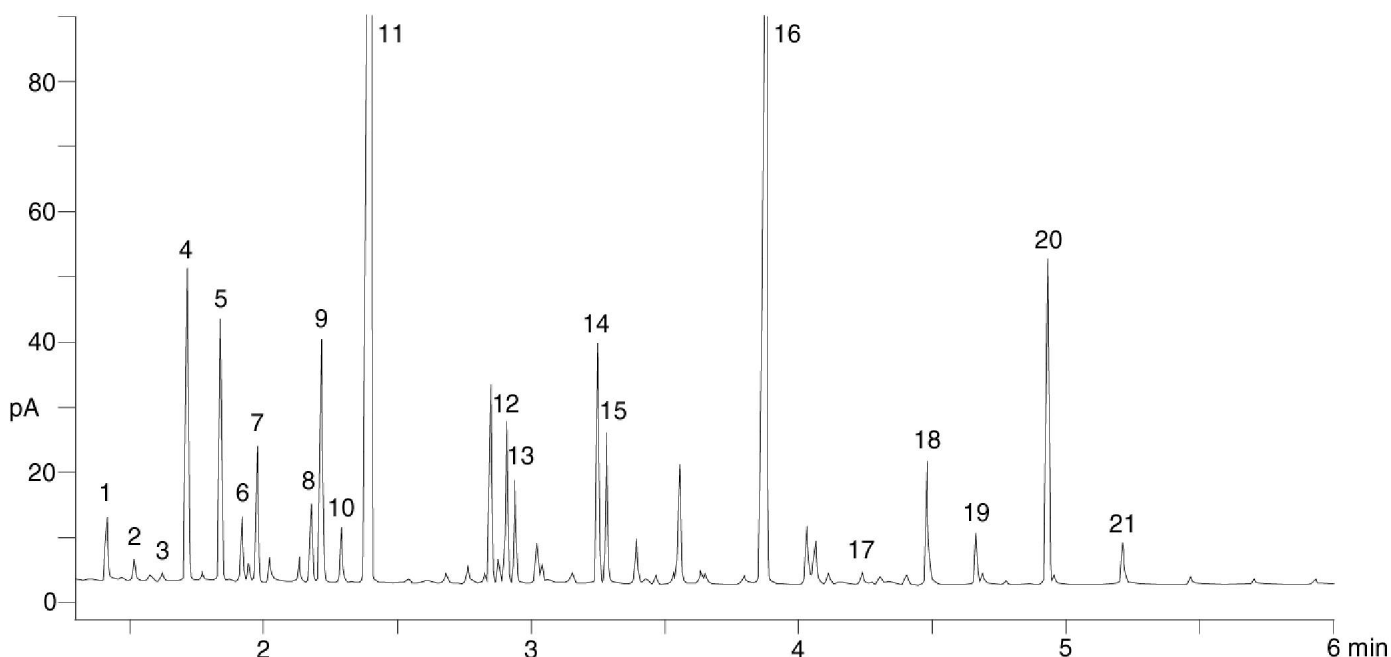


Free Amino Acids in Potato Tissue by EZ:faast FID

Page 1 of 1

Column: EZ:faast GC
Phase: Zebron ZB-AAA (proprietary)
Dimensions: 10 meters x 0.25 mm x 0 µm
Order No: KG0-7165
Oven Profile: 30°C/min from 110° to 320°C, hold at 320°C for 1 minute
Carrier Gas: Constant Flow Helium, 1.5 mL/min
Injection: Split 15:1 2 µL @ 250 °C
Detection: Flame Ionization (FID) (320 °C)

Products used in this Application:

ANALYTES:

- | | | |
|---------------------------|------------------|---------------|
| 1 ALANINE | 10 PROLINE | 19 HISTIDINE |
| 2 GLYCINE | 11 ASPARAGINE | 20 TYROSINE |
| 3 ALPHA-AMINOBUTYRIC ACID | 12 ASPARTIC ACID | 21 TRYPTOPHAN |
| 4 VALINE | 13 METHIONINE | |
| 5 NORVALINE | 14 GLUTAMIC ACID | |
| 6 LEUCINE | 15 PHENYLALANINE | |
| 7 ISOLEUCINE | 16 GLUTAMINE | |
| 8 THREONINE | 17 ORNITHINE | |
| 9 SERINE | 18 LYSINE | |

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