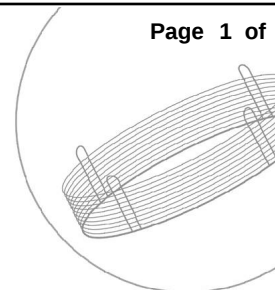


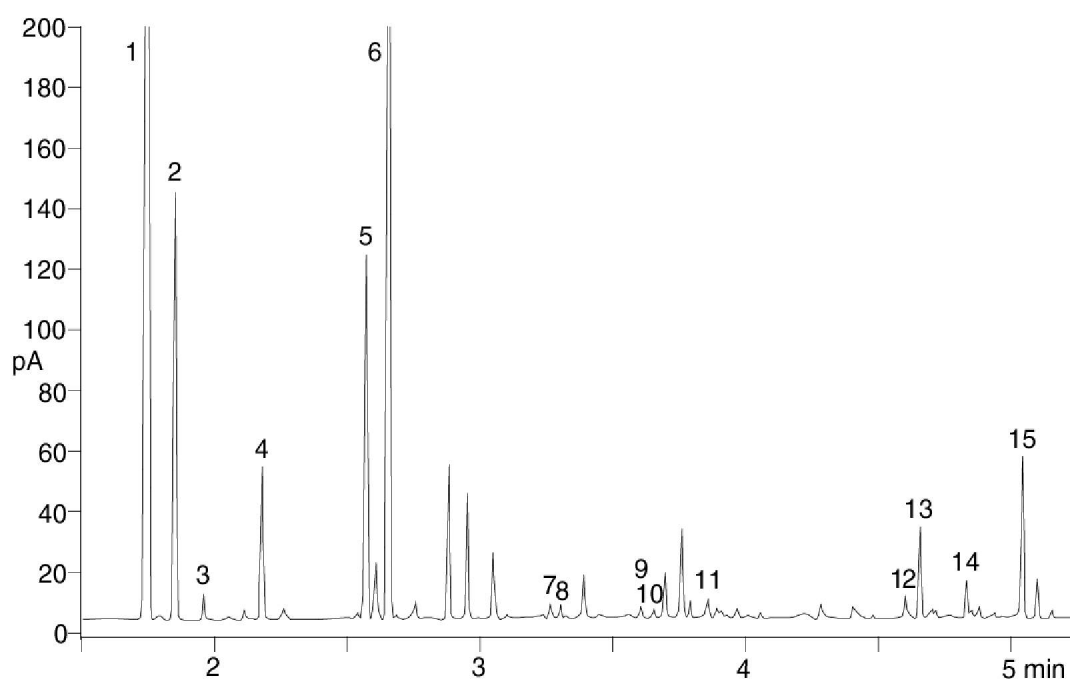
EZ:faast Amino Acid Analysis of Fermentation Broth

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) @ 0 _ (320 °C)



Products used in this Application:

EZ:faast[™]**Analyst Note:** Hot needle injection

ANALYTES:

1	ALA	10	PHE
2	GLY	11	AAA
3	ABA	12	ORN
4	IS	13	GPR
5	SER	14	LYS
6	PRO	15	HIS
7	ASP		
8	MET		
9	GLU		

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