

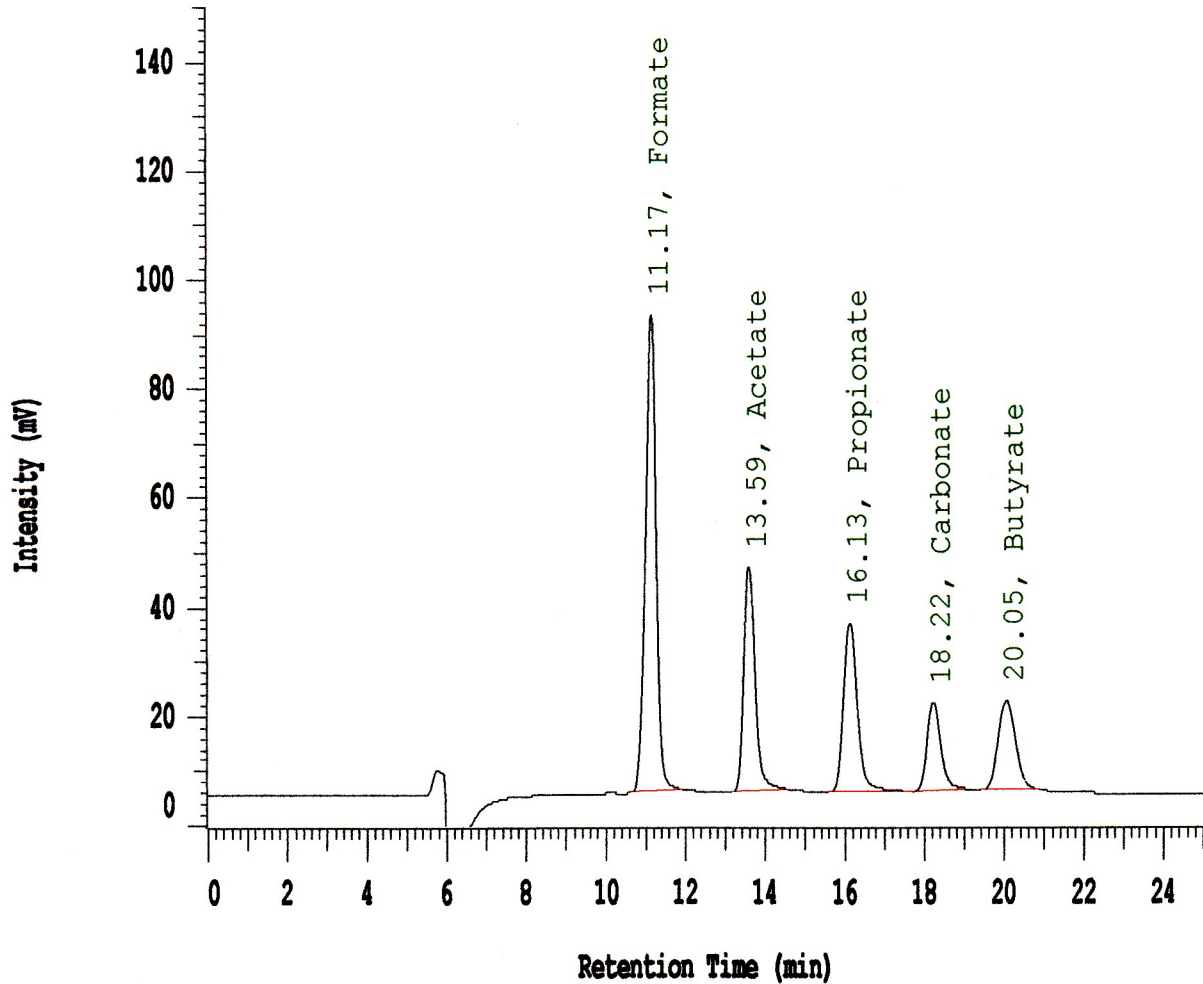
Concise Separations

ICSep CA-1 Carbonate Analysis

p/n: ICE-99-9872

Injection: Organic acids
 Length: 250 x 7.8mm
 Serial Number: 11523503
 Pressure: 725 psi

Eluent: 0.5mN H2SO4
 Flow rate: 0.5 ml/min
 Detection: Conductivity



RT (min)	Name	k'	Asym	N (USP)	Res (USP)
11.17	Formate	1115.67	0.90	10302	—
13.59	Acetate	1358.33	1.32	13973	5.39
16.13	Propionate	1612.33	1.26	12752	4.93
18.22	Carbonate	1821.00	1.38	16042	3.64
20.05	Butyrate	2003.67	1.14	10639	2.70