

Concise Separations

DNASep

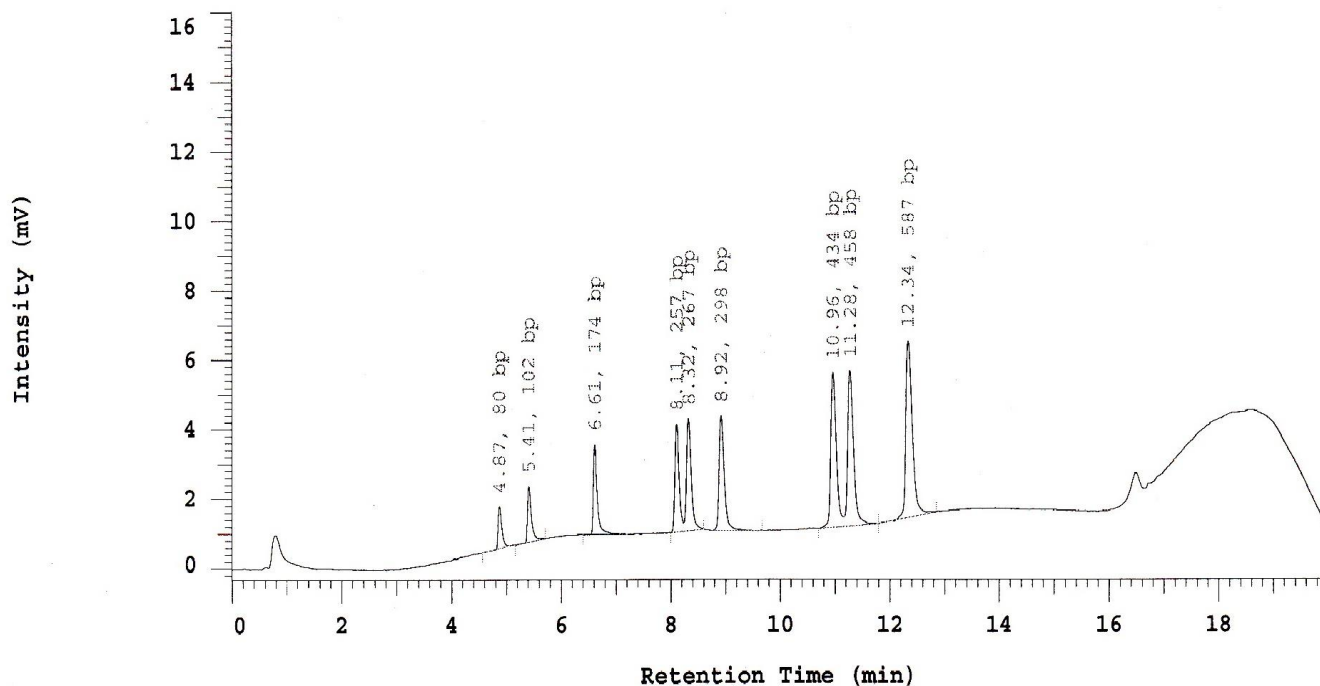
PN: DNA-99-3510

Processing Method: pUC 18 Digest DNA_993510
 Application: DNASep_2015
 Sample Name: pUC18HaeIII Test

Vial Number: 1
 Vial Type: UNK
 Volume: 6.0 ul

Column #: 13303513

UV 260nm, HPLC Channel : 1



Acquisition Method: pUC 18
 Peak Quantitation: AREA
 Calculation Method: NORM%

Column Type: DNASep
 Solvent A: 0.1M TEAA
 Solvent B: 0.1M TEAA, 25

Pressure & Temp. Profile Limits: Pump A Pressure Profile: Max: 83.3 Min: 76.4
 Temperature Profile : Max: 50.0 Min: 49.9

RT (min)	Name	k'	Asym	N (USP)	Res (USP)
4.87	80 bp	7.12	---	32419	---
5.41	102 bp	8.01	---	39580	4.96
6.61	174 bp	10.02	2.13	55617	10.88
8.11	257 bp	12.51	---	58856	12.17
8.32	267 bp	12.87	---	56635	1.57
8.92	298 bp	13.86	1.56	54745	4.08
10.96	434 bp	17.27	---	68409	12.78
11.28	458 bp	17.79	---	66606	1.83
12.34	587 bp	19.56	1.76	62804	5.71

RT (min)	Name	N (EUP)	Res (EUP)	N (JP)	Res (JP)	S/N
4.87	80 bp	7.12	---	32419	---	---
5.41	102 bp	8.01	---	39580	4.96	---
6.61	174 bp	10.02	2.13	55617	10.88	---
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