

Ion Pairing & LC/MS Influence of Oligonucleotides (Figure 6c)**Column:** Clarity[®] 3 μ m Oligo-RP, LC Column 100 x 2 mm, Ea**Dimensions:** 100 x 2 mm ID**Order No:** 00D-4441-B0**Elution Type:** Gradient**Eluent A:** 200mM HFIP/8mMTEA/2% MeOH**Eluent B:** 200mM HFIP/8mMTEA/98% MeOH

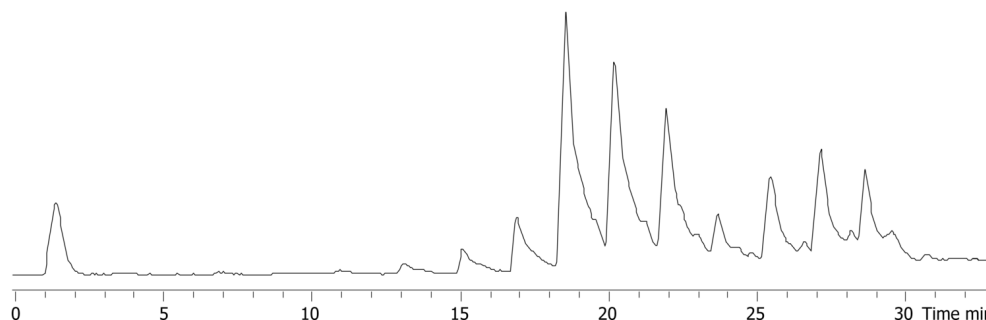
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	95	5
	2	5	90	10
	3	10	85	15
	4	60	70	30

Flow Rate: 0.25 mL/min**Col. Temp.:** 50 °C**Detection:** Mass Spectrometer (MS) @ m/z (365 °C)**Analyst Note:** SecurityGuard[™] Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, Clarity Oligo-RP 4 x 2.0mm, 10/Pk Part No.: AJ0-8134
- Holder Part No.: KJ0-4282

**Products used in this application:**

18070

**ANALYTES:**

- 1 poly dT (12-18) ladder

