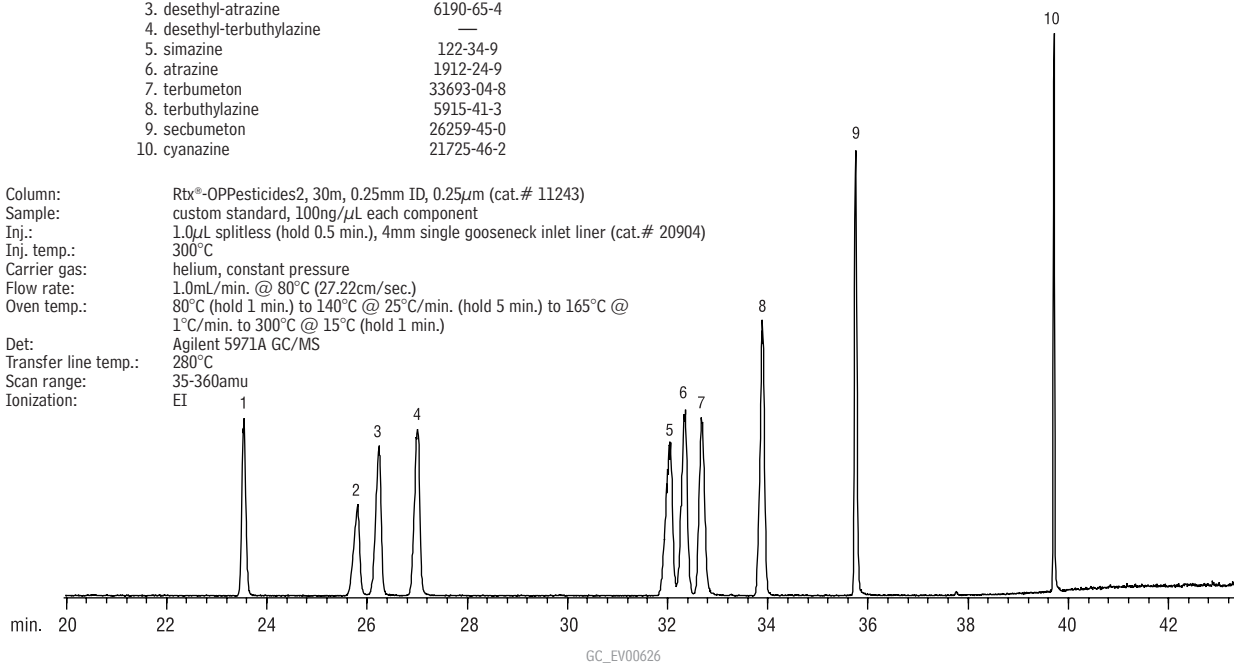


Triazine Herbicides (French) & Degradation Products

Rtx®-OPPesticides2

Peak List:	CAS#
1. trifluralin	1582-09-8
2. desisopropylatrazine	1007-28-9
3. desethyl-atrazine	6190-65-4
4. desethyl-terbutylazine	—
5. simazine	122-34-9
6. atrazine	1912-24-9
7. terbumeton	33693-04-8
8. terbutylazine	5915-41-3
9. secbumeton	26259-45-0
10. cyanazine	21725-46-2

Column: Rtx®-OPPesticides2, 30m, 0.25mm ID, 0.25µm (cat.# 11243)
 Sample: custom standard, 100ng/µL each component
 Inj.: 1.0µL splitless (hold 0.5 min.), 4mm single gooseneck inlet liner (cat.# 20904)
 Inj. temp.: 300°C
 Carrier gas: helium, constant pressure
 Flow rate: 1.0mL/min. @ 80°C (27.22cm/sec.)
 Oven temp.: 80°C (hold 1 min.) to 140°C @ 25°C/min. (hold 5 min.) to 165°C @ 1°C/min. to 300°C @ 15°C (hold 1 min.)
 Det: Agilent 5971A GC/MS
 Transfer line temp.: 280°C
 Scan range: 35-360amu
 Ionization: EI



Terry Reid, Technical Service

Technical Service

Do you have a technical question? Restek's Technical Service group has answers! Drawing from our extensive libraries of technical information and many years of collective chromatography experience, the experts in Technical Service can help you from set-up to method development.

Contact us:

For quick answers to commonly asked questions any time of the day, visit www.restek.com/answers or contact us directly:

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