

## DRUGS OF ABUSE



### Column

Phase	MEGA-1
I.D.	0.25 mm
Film Thickness	0.25 µm
Length	15 m

### Chromatographic Conditions

Injector	Split	280°C
Split Ratio		1:50
Injection Volume		1 µL
Oven	T start	120°C
	Rate	25°C/min
	T end	310°C
Detector	FID	320°C
Carrier Gas	Hydrogen	30 Kpa

### Peak Identification

1	Caffeine
2	Lidocaine
3	Procaine
4	Cocaine
5	Butylantrakinone (internal std)
6	Heroin
7	Papaverine
8	Etaverine (internal standard)
9	Narcotine