

Multiple Gas #5 Reproducibility Test GC N 12154 Jan 18, 2022

	Methane	CO-FIDmethanizer
	2356.37	2436.51
	2357.11	2437.92
	2362.3	2435.96
	2356.15	2435.9
	2357.95	2435.47
	2356.91	2436.76
Average	2357.798	2436.42
Std Dev	2.093963	0.791433299
%RSD	0.08881	0.088810093

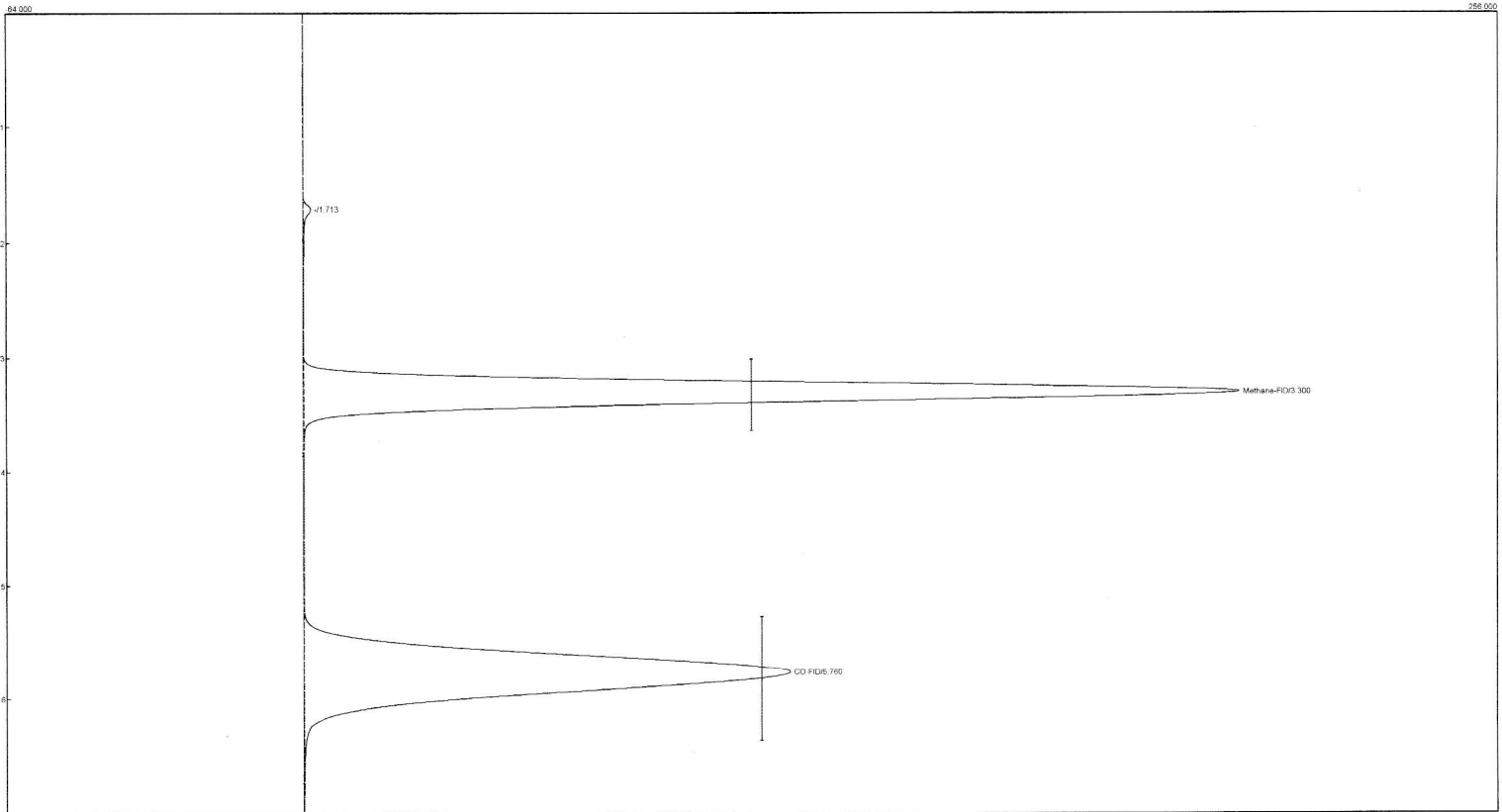
Lab name: SRI Instruments  
 Client: AG Computer  
 Client ID: N12154  
 Analysis date: 01/18/2022 13:12:27  
 Method: Valve Injection 10ml  
 Description: FID Methanizer 300C  
 Column: MG5 stan. config.  
 Carrier: Argon @ 14psi  
 Integration: Peak sens=95.0 Base sens=60.0 Min area= 10.00 Standard= 4.000 Sample=100.000 Tangents=off  
 Data file: 333calMXT513.CHR ()  
 Sample: 1% Mix Sample 1

Temperature program:

Init temp	Hold	Ramp	Final temp
90.00	7.000	0.000	90.00

Events:

Time	Event
0.000	ZERO
0.000	SOUND
0.050	G ON (ValveRotate)
0.800	G OFF (ValveRotate)



Component	Retention	Area
Methane-FID	3.300	2356.3673
CO-FID	5.760	2436.5078
		4792.8751

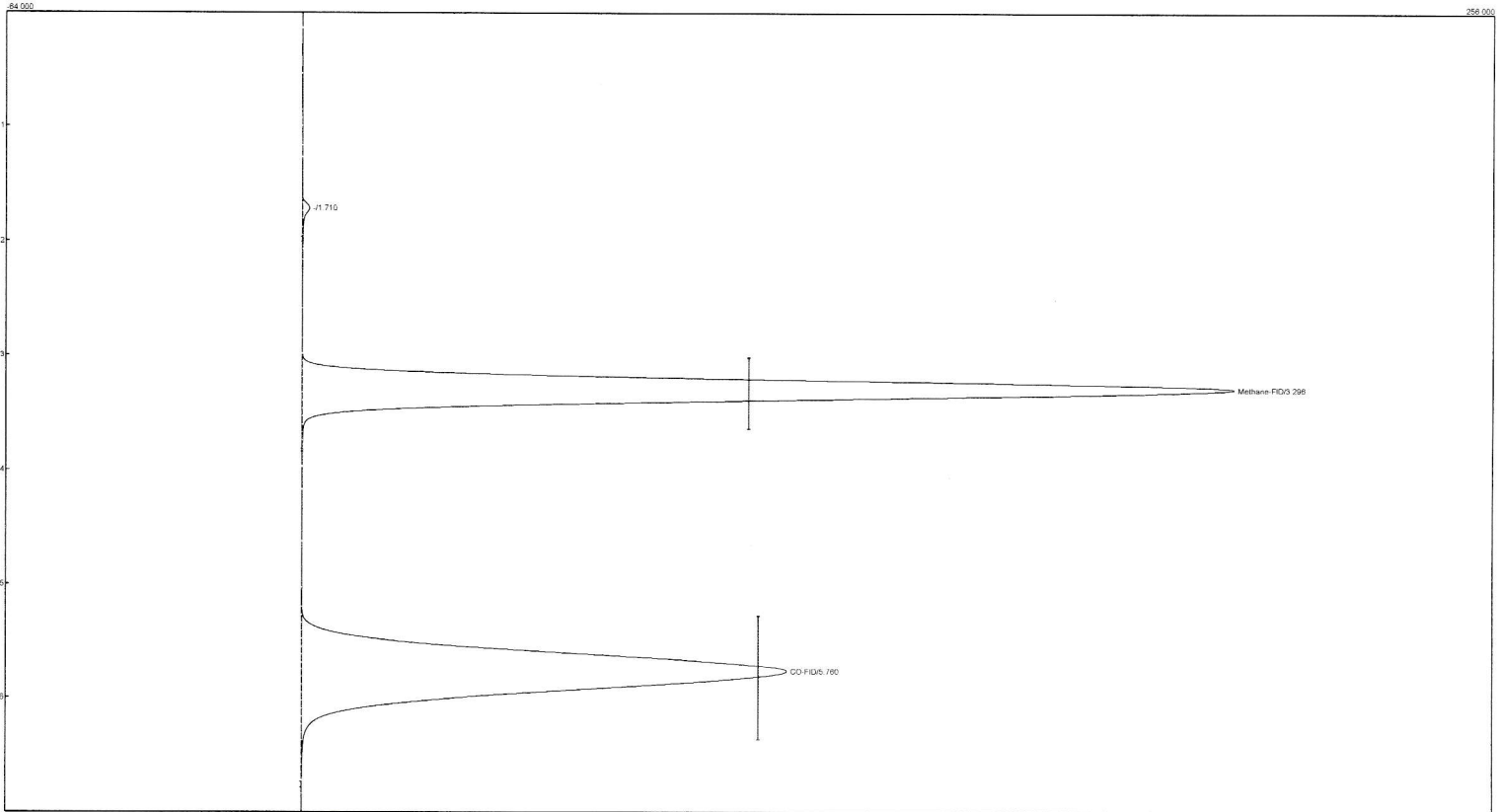
Lab name: SRI Instruments  
 Client: AG Computer  
 Client ID: N12154  
 Analysis date: 01/18/2022 13:25:18  
 Method: Valve Injection 10ml  
 Description: FID Methanizer 300C  
 Column: MG5 stan. config.  
 Carrier: Argon @ 14psi  
 Integration: Peak sens=95.0 Base sens=60.0 Min area= 10.00 Standard= 4.000 Sample=100.000 Tangents=off  
 Data file: 333calMXT514.CHR ()  
 Sample: 1% Mix Sample 2

Temperature program:

Init temp	Hold	Ramp	Final temp
90.00	7.000	0.000	90.00

Events:

Time	Event
0.000	ZERO
0.000	SOUND
0.050	G ON (ValveRotate)
0.800	G OFF (ValveRotate)



Component	Retention	Area
Methane-FID	3.296	2357.1130
CO-FID	5.760	2437.9216
		4795.0346

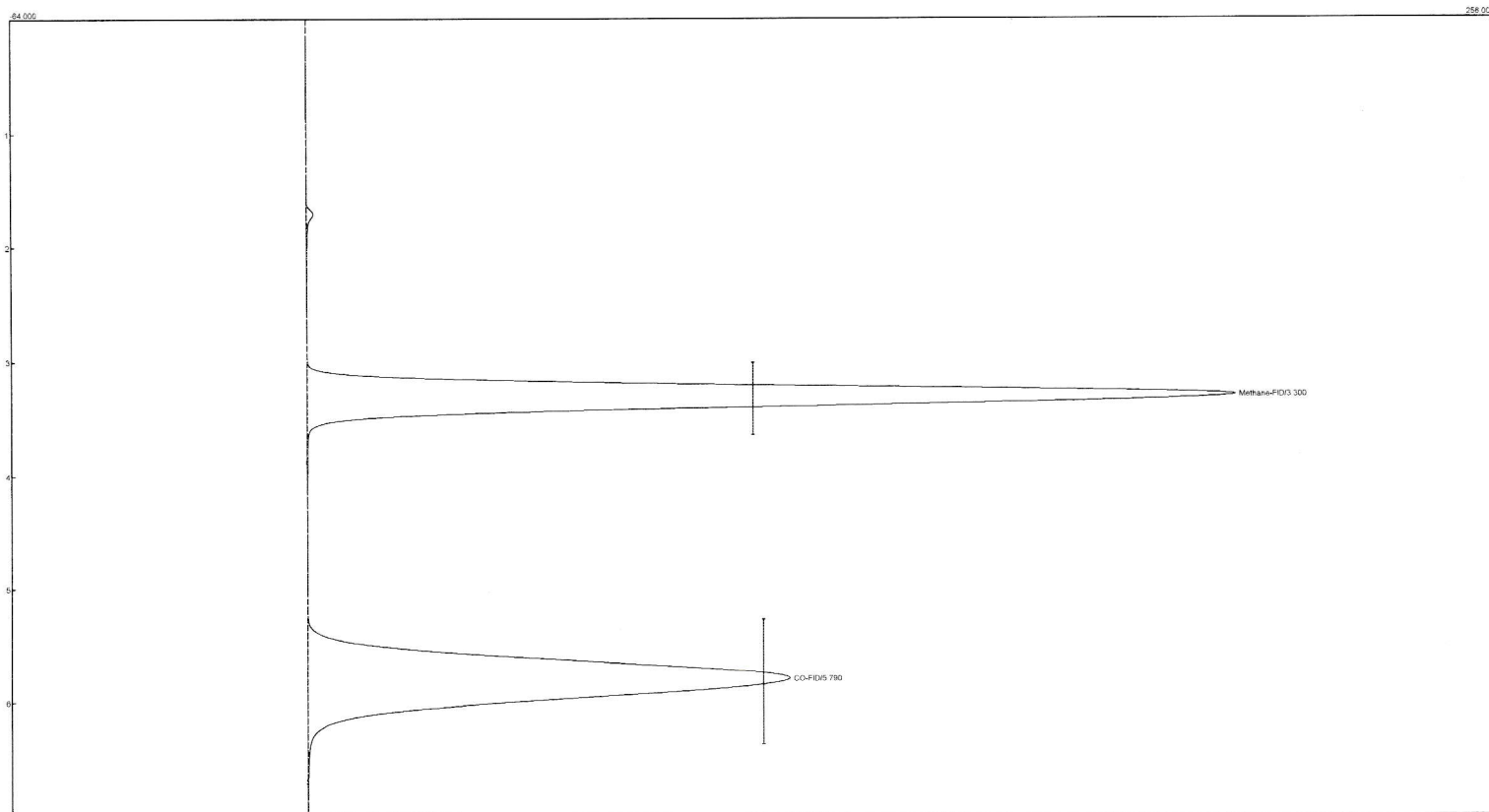
Lab name: SRI Instruments  
 Client: AG Computer  
 Client ID: N12154  
 Analysis date: 01/18/2022 13:35:03  
 Method: Valve Injection 10ml  
 Description: FID Methanizer 300C  
 Column: MG5 stan. config.  
 Carrier: Argon @ 14psi  
 Integration: Peak sens=95.0 Base sens=60.0 Min area= 10.00 Standard= 4.000 Sample=100.000 Tangents=off  
 Data file: 333calMXT515.CHR ()  
 Sample: 1% Mix Sample 3

Temperature program:

Init temp	Hold	Ramp	Final temp
90.00	7.000	0.000	90.00

Events:

Time	Event
0.000	ZERO
0.000	SOUND
0.050	G ON (ValveRotate)
0.800	G OFF (ValveRotate)



Component	Retention	Area
Methane-FID	3.300	2362.2991
CO-FID	5.790	2435.9636
		4798.2627

Lab name: SRI Instruments

Client: AG Computer

Client ID: N12154

Analysis date: 01/18/2022 13:45:48

Method: Valve Injection 10ml

Description: FID Methanizer 300C

Column: MG5 stan. config.

Carrier: Argon @ 14psi

Integration: Peak sens=95.0 Base sens=60.0 Min area= 10.00 Standard= 4.000 Sample=100.000 Tangents=off

Data file: 333calMXT516.CHR ()

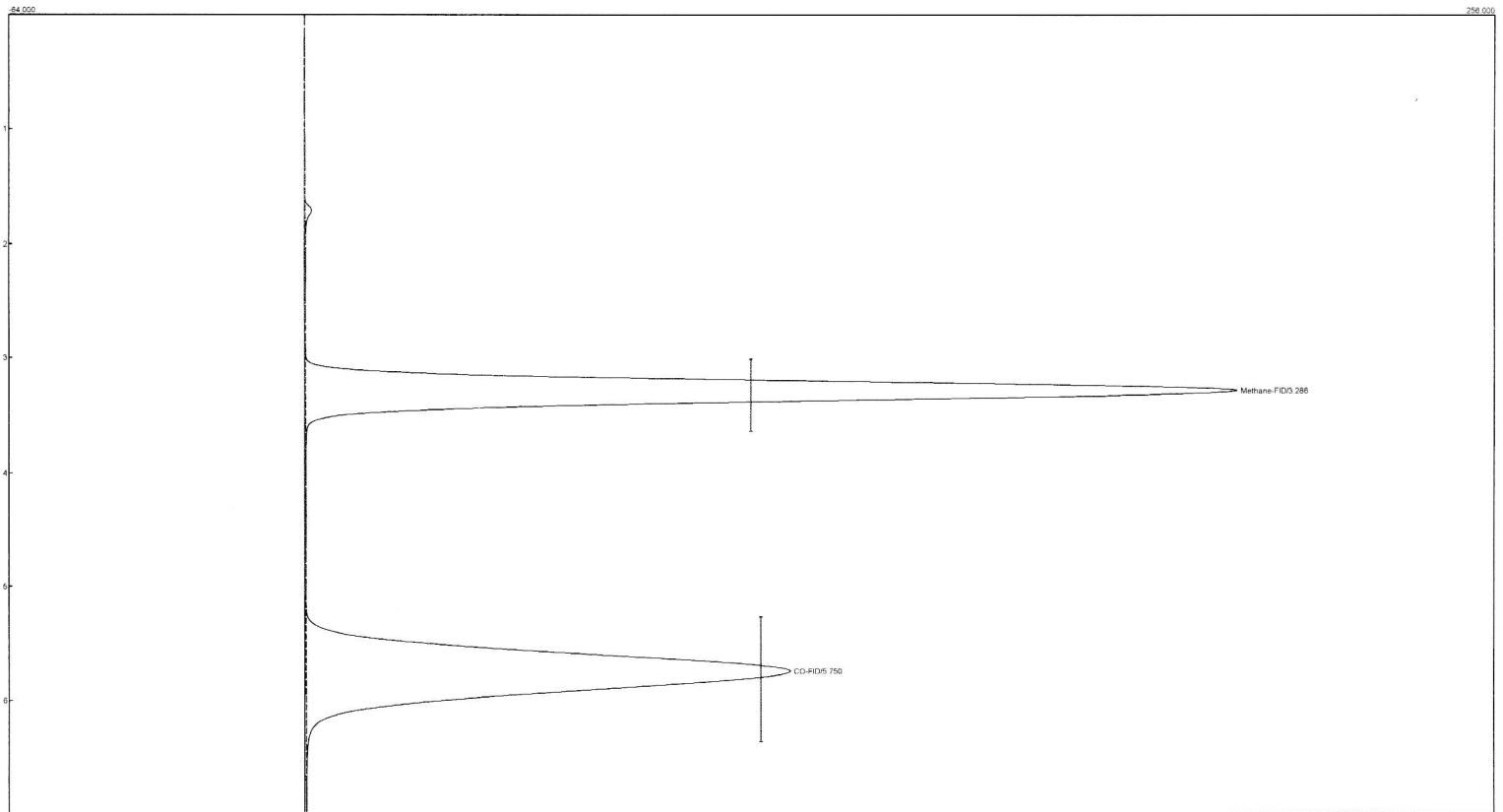
Sample: 1% Mix Sample 4

Temperature program:

Init temp	Hold	Ramp	Final temp
90.00	7.000	0.000	90.00

Events:

Time	Event
0.000	ZERO
0.000	SOUND
0.050	G ON (ValveRotate)
0.800	G OFF (ValveRotate)



Component	Retention	Area
Methane-FID	3.286	2356.1543
CO-FID	5.750	2435.8980
		4792.0523

Lab name: SRI Instruments

Client: AG Computer

Client ID: N12154

Analysis date: 01/18/2022 13:55:45

Method: Valve Injection 10ml

Description: FID Methanizer 300C

Column: MG5 stan. config.

Carrier: Argon @ 14psi

Integration: Peak sens=95.0 Base sens=60.0 Min area= 10.00 Standard= 4.000 Sample=100.000 Tangents=off

Data file: 333calMXT517.CHR ( )

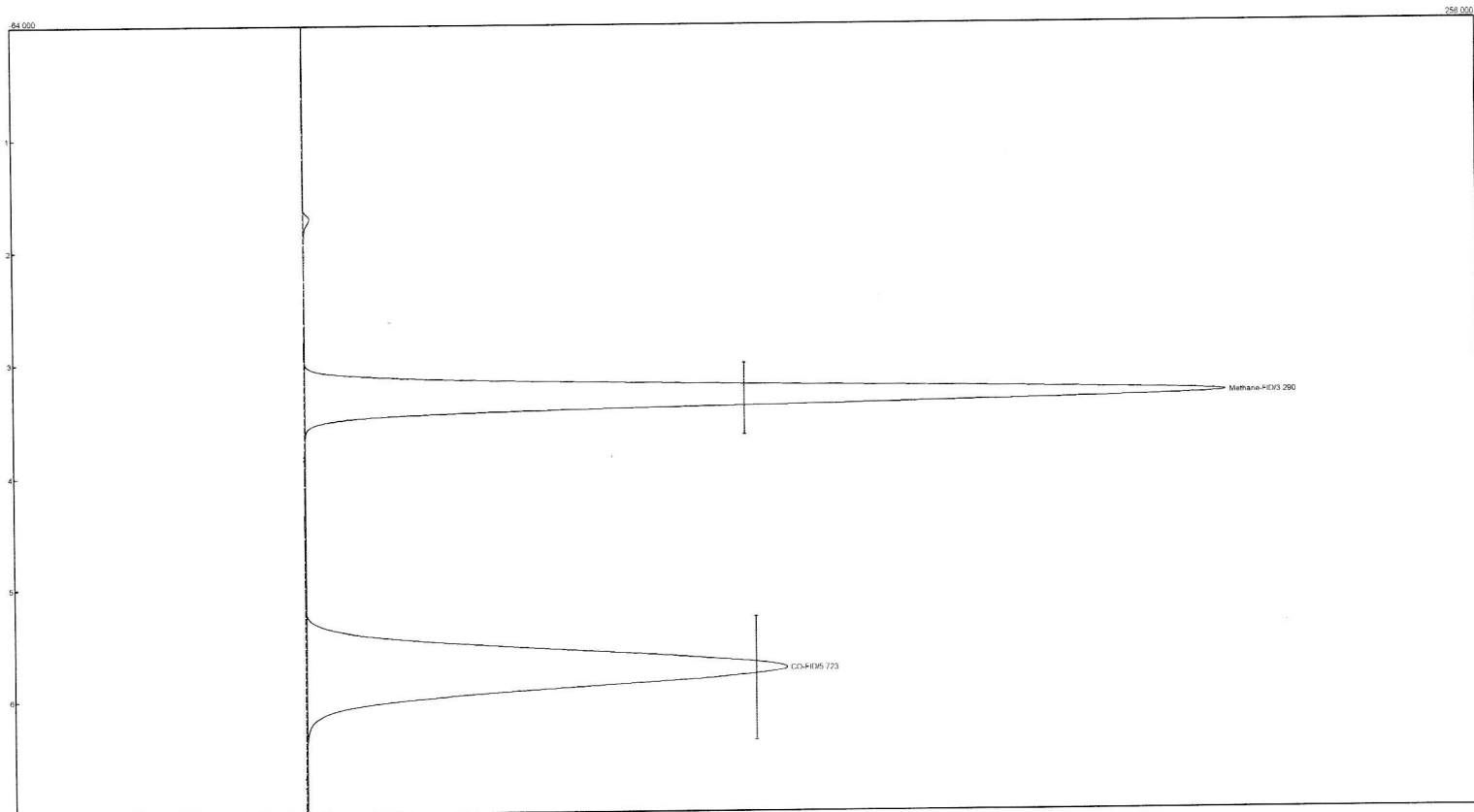
Sample: 1% Mix Sample 5

Temperature program:

Init temp	Hold	Ramp	Final temp
90.00	7.000	0.000	90.00

Events:

Time	Event
0.000	ZERO
0.000	SOUND
0.050	G ON (ValveRotate)
0.800	G OFF (ValveRotate)



Component	Retention	Area
Methane-FID	3.290	2357.9532
CO-FID	5.723	2435.4696
		4793.4228

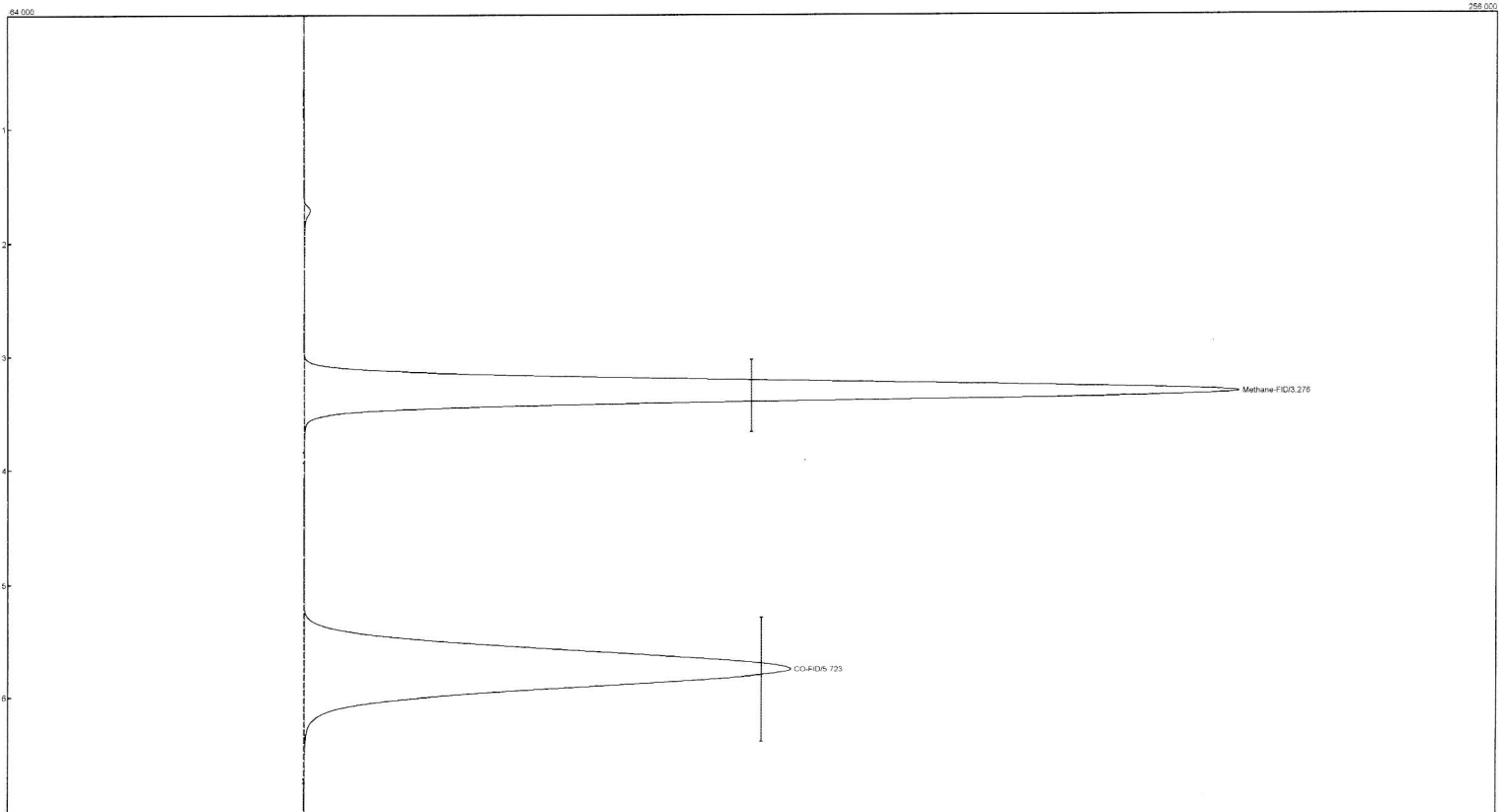
Lab name: SRI Instruments  
 Client: AG Computer  
 Client ID: N12154  
 Analysis date: 01/18/2022 14:03:49  
 Method: Valve Injection 10ml  
 Description: FID Methanizer 300C  
 Column: MG5 stan. config.  
 Carrier: Argon @ 14psi  
 Integration: Peak sens=95.0 Base sens=60.0 Min area= 10.00 Standard= 4.000 Sample=100.000 Tangents=off  
 Data file: 333calMXT518.CHR ()  
 Sample: 1% Mix Sample 6

Temperature program:

Init temp	Hold	Ramp	Final temp
90.00	7.000	0.000	90.00

Events:

Time	Event
0.000	ZERO
0.000	SOUND
0.050	G ON (ValveRotate)
0.800	G OFF (ValveRotate)



Component	Retention	Area
Methane-FID	3.276	2356.9102
CO-FID	5.723	2436.7592
		4793.6694