

Lab name: SRI Instruments
 Client: Onyu/MIT
 Client ID: N10082
 Analysis date: 08/21/2019 11:05:23
 Method: MG3-solenoid
 Description: FIDmeth Detector med gain7733
 Column: MG3 set
 Carrier: Argon@20psi
 Integration: Peak sens=95.0 Base sens=60.0 Min area= 10.00 Standard=
 Data file: jazon18.93.CHR ()
 Sample: .5% mix
 Comments: FID=300 TCD=100C

Lab name: SRI Instruments
 Client: Onyu/MIT
 Client ID: N10082
 Analysis date: 08/21/2019 11:05:23
 Method: MG3-solenoid
 Description: TCD Ch2 low current
 Column: MG3 set
 Carrier: Argon@20psi
 Integration: Peak sens=95.0 Base sens=60.0 Min area= 10.00 Standard=
 Data file: ChannelTwo18.chr ()
 Sample: .5% mix
 Comments: FID=300 TCD=100C

Temperature program:

Init temp Hold Ramp Final temp
 50.00 2.000 20.000 210.00

Events:

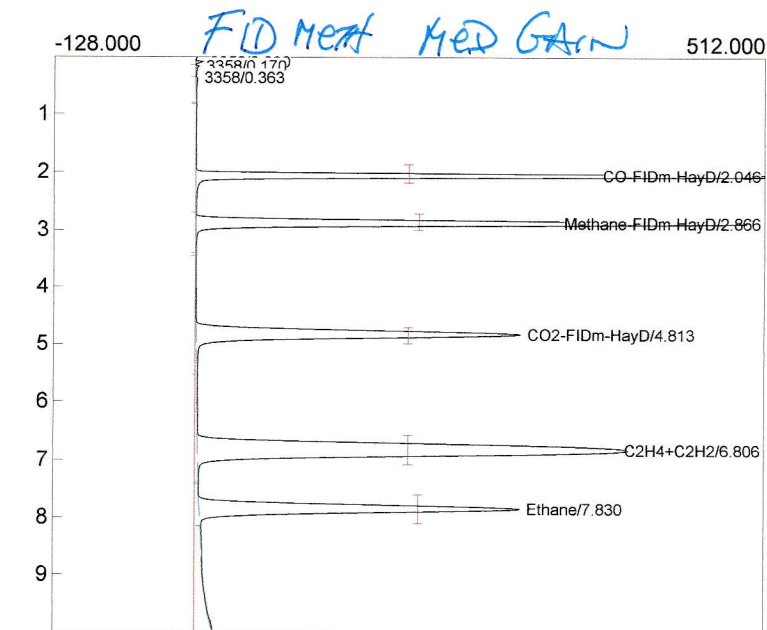
Time Event
 0.000 ZERO
 0.020 A ON (StopFlow)
 0.040 A OFF (StopFlow)
 0.100 G ON (ValveRotate)
 0.300 G OFF (ValveRotate)

Temperature program:

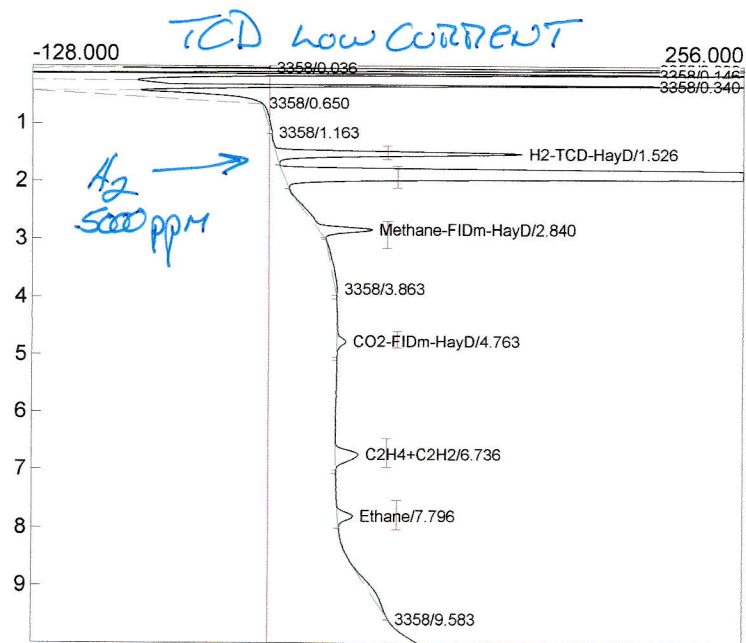
Init temp Hold Ramp Final temp

Events:

Time Event
 0.000 ZERO
 0.650 INTEG IMMEDIATE
 3.000 INTEG IMMEDIATE



Component	Retention	Area	Internal	Units	NormPotency%
CO-FIDm-HayD	2.046	2926.3786	0.0000	ppm	0.0000
Methane-FIDm-HayD	2.866	2878.7130	0.0000	ppm	0.0000
CO2-FIDm-HayD	4.813	2664.4610	0.0000	ppm	0.0000
C2H4+C2H2	6.806	5255.5216	0.0000	ppm	0.0000
Ethane	7.830	2645.0580	0.0000	ppm	0.0000
		16370.1322	0.0000		0.0000



Component	Retention	Area	Internal	Units	Calc3
H2-TCD-HayD	1.526	7600.5202	0.0000	ppm	0.0000
Methane-FIDm-HayD	2.840	211.3582	0.0000	ppm	0.0000
CO2-FIDm-HayD	4.763	42.0441	0.0000	ppm	0.0000
C2H4+C2H2	6.736	149.6092	0.0000	ppm	0.0000
Ethane	7.796	72.9622	0.0000	ppm	0.0000
		8076.4939	0.0000		0.0000