

Lab name: SRI Instruments
 Client: SRI Final Test
 Client ID: N11497
 Analysis date: 01/21/2022 17:33:18
 Method: syringe on-column
 Description: FID 300C
 Column: 15MXY500 .25mic
 Carrier: H2from BIHG
 Integration: Peak sens=70.0 Base sens=60.0 Min area= 5.00 Standard= 4
 Data file: Edibles1531.chr ()
 Sample: 33 cal std

Lab name: SRI Instruments
 Client: SRI Final Test
 Client ID: N11980
 Analysis date: 01/21/2022 17:33:18
 Method: syringe on-column
 Description: TCD low current 150C
 Column: 30RTXU-bond
 Carrier: H2@10psi
 Integration: Peak sens=70.0 Base sens=60.0 Min area= 0.10 Standard=1
 Data file: BatGeorgiaTechTCD614.chr ()
 Sample: 1ml 1% NH3

Temperature program:

Init temp	Hold	Ramp	Final temp
40.00	1.000	20.000	150.00
150.00	4.000	0.000	150.00

Temperature program:

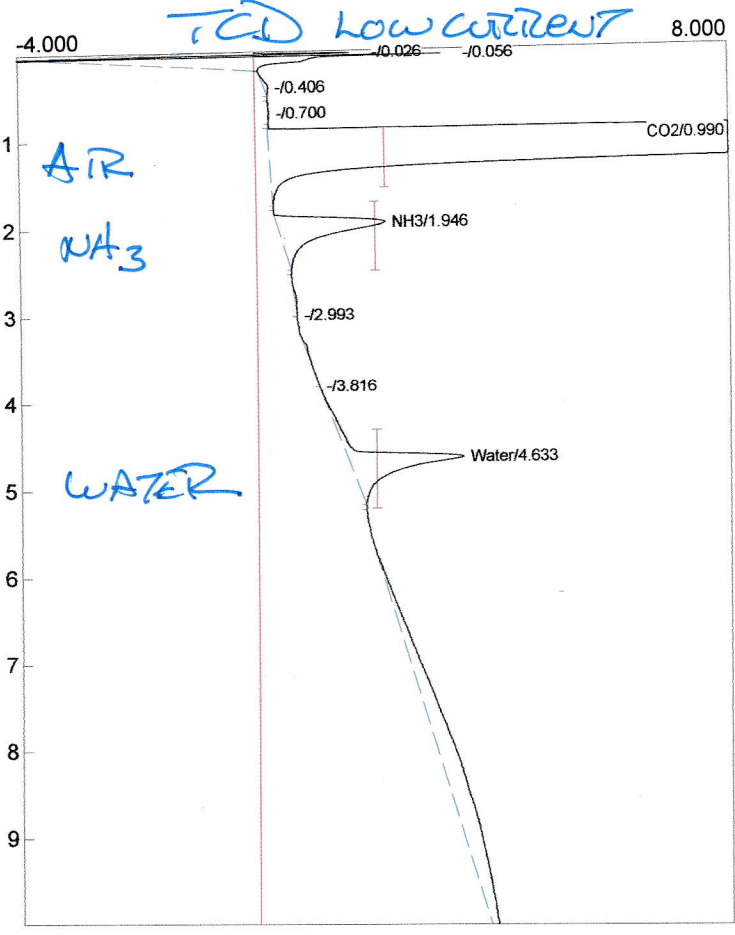
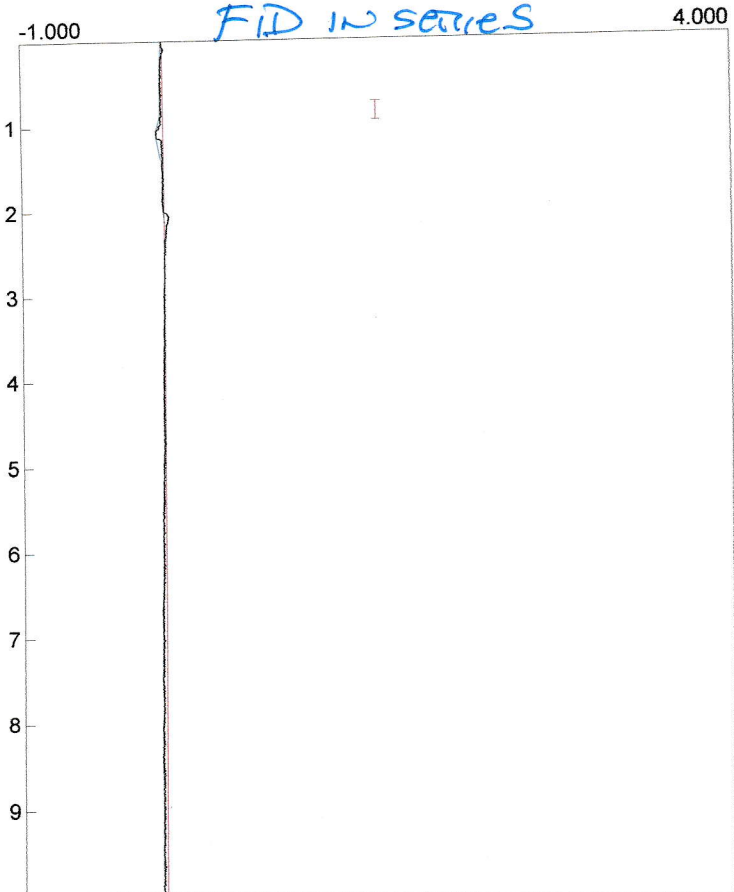
Init temp	Hold	Ramp	Final temp
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Events:

Time	Event
0.000	ZERO
1.750	INTEG IMMEDIATE

Events:

Time	Event
0.000	ZERO
3.000	INTEG IMMEDIATE



Component	Retention	Area	Internal	Units
Ethylene	0.000	0.0000	0.0000	
		0.0000	0.0000	

Component	Retention	Area	Internal	Units
CO2	0.990	11663.6386	0.0000	
NH3	1.946	23.2246	0.0000	
Water	4.633	25.5380	0.0000	
		11712.4012	0.0000	

Lab name: SRI Instruments
 Client: SRI Final Test
 Client ID: N11497
 Analysis date: 01/23/2022 14:12:57
 Method: syringe on-column
 Description: FID 300C
 Column: 30RTXU-plot
 Carrier: H2@5psi
 Integration: Peak sens=70.0 Base sens=60.0 Min area= 5.00 Standard= 4
 Data file: Edibles1555.chr ()
 Sample: .5ml 1000ppm C2 mix

Lab name: SRI Instruments
 Client: SRI Final Test
 Client ID: N11497
 Analysis date: 01/23/2022 14:12:57
 Method: syringe on-column
 Description: TCD low current 150C
 Column: 30RTXU-plot
 Carrier: H2@5psi
 Integration: Peak sens=80.0 Base sens=60.0 Min area= 0.10 Standard=11
 Data file: BatGeorgiaTechTCD638.chr ()
 Sample: .5ml 1000ppm C2 mix

Temperature program:

Init temp	Hold	Ramp	Final temp
40.00	4.000	20.000	150.00
150.00	4.000	0.000	150.00

Temperature program:

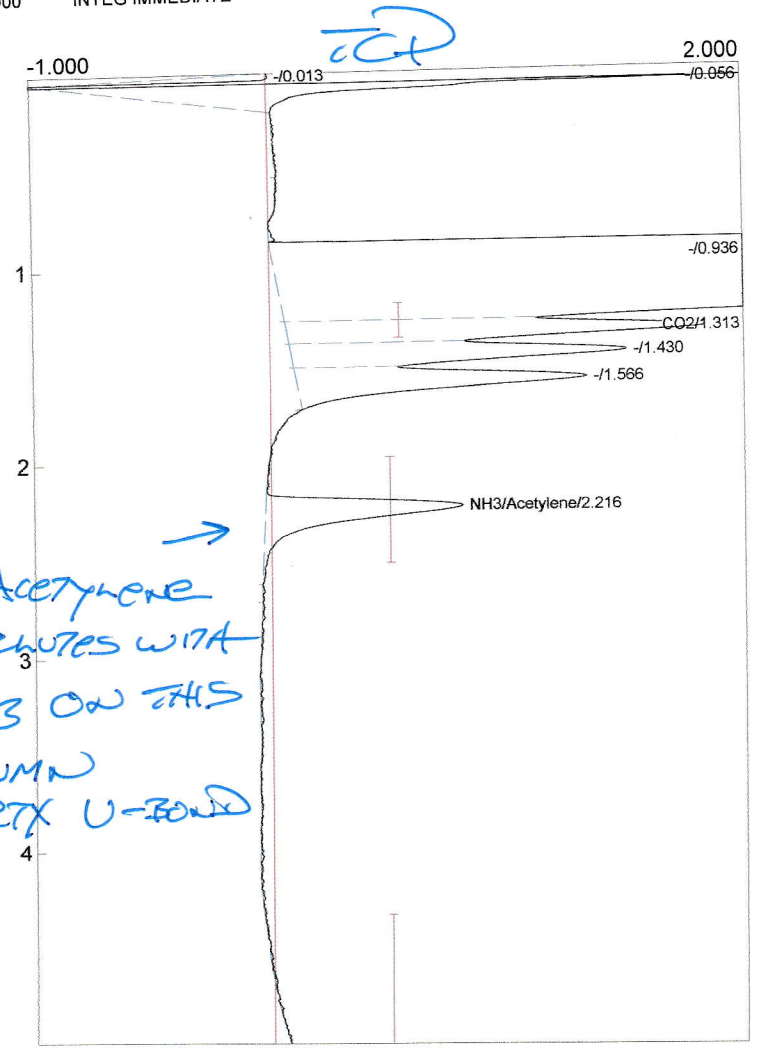
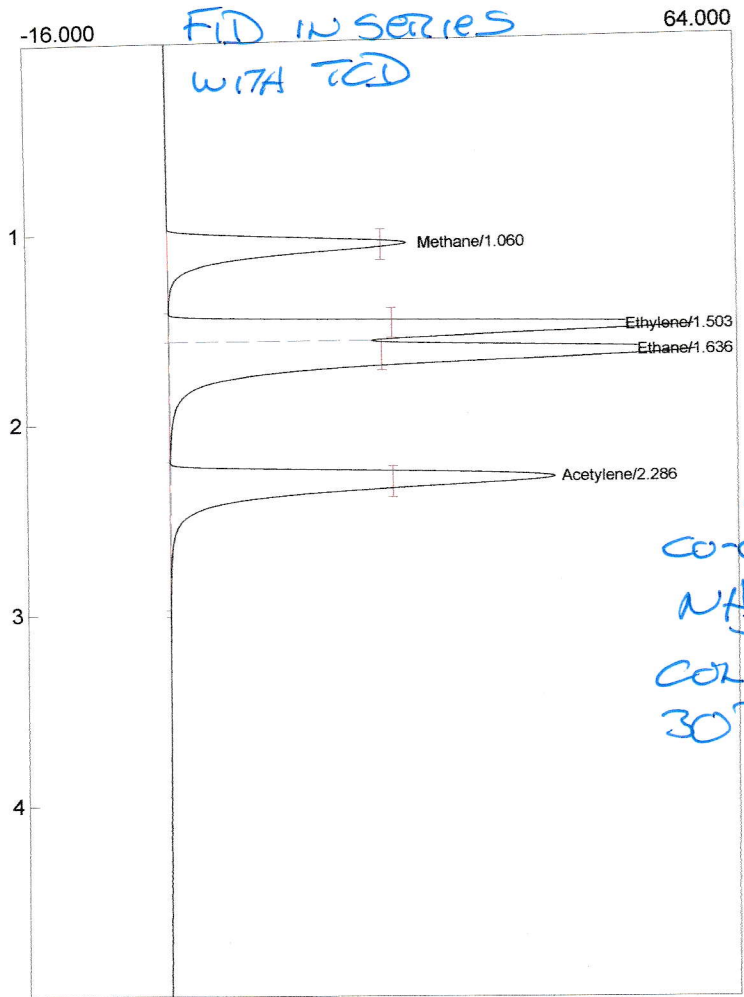
Init temp	Hold	Ramp	Final temp
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Events:

Time	Event
0.000	ZERO
3.000	INTEG IMMEDIATE

Events:

Time	Event
0.000	ZERO
3.000	INTEG IMMEDIATE



Component	Retention	Area	Internal	Units
Methane	1.060	167.6185	0.0000	
Ethylene	1.503	298.9052	0.0000	
Ethane	1.636	415.6690	0.0000	
Acetylene	2.286	306.7453	0.0000	
		1188.9380	0.0000	

Component	Retention	Area	Internal	Units
CO2	1.313	9.1330	0.0000	
NH3/Acetylene	2.216	5.7624	5070.3482	ppm
Water	0.000	0.0000	0.0000	
		14.8954	5070.3482	

Lab name: SRI Instruments
 Client: SRI Final Test
 Client ID: N11497
 Analysis date: 01/23/2022 09:37:00
 Method: syringe on-column
 Description: FID 300C
 Column: 30RTXU-plot
 Carrier: H2@5psi
 Integration: Peak sens=70.0 Base sens=60.0 Min area= 5.00 Standard= 4
 Data file: Edibles1549.chr ()
 Sample: .5ml 1% NH3

Lab name: SRI Instruments
 Client: SRI Final Test
 Client ID: N11497
 Analysis date: 01/23/2022 09:37:00
 Method: syringe on-column
 Description: TCD low current 150C
 Column: 30RTXU-plot
 Carrier: H2@5psi
 Integration: Peak sens=70.0 Base sens=60.0 Min area= 0.10 Standard=11
 Data file: BatGeorgiaTechTCD632.chr ()
 Sample: .1ml NH3

Temperature program:

Init temp	Hold	Ramp	Final temp
40.00	4.000	20.000	150.00
150.00	4.000	0.000	150.00

Events:

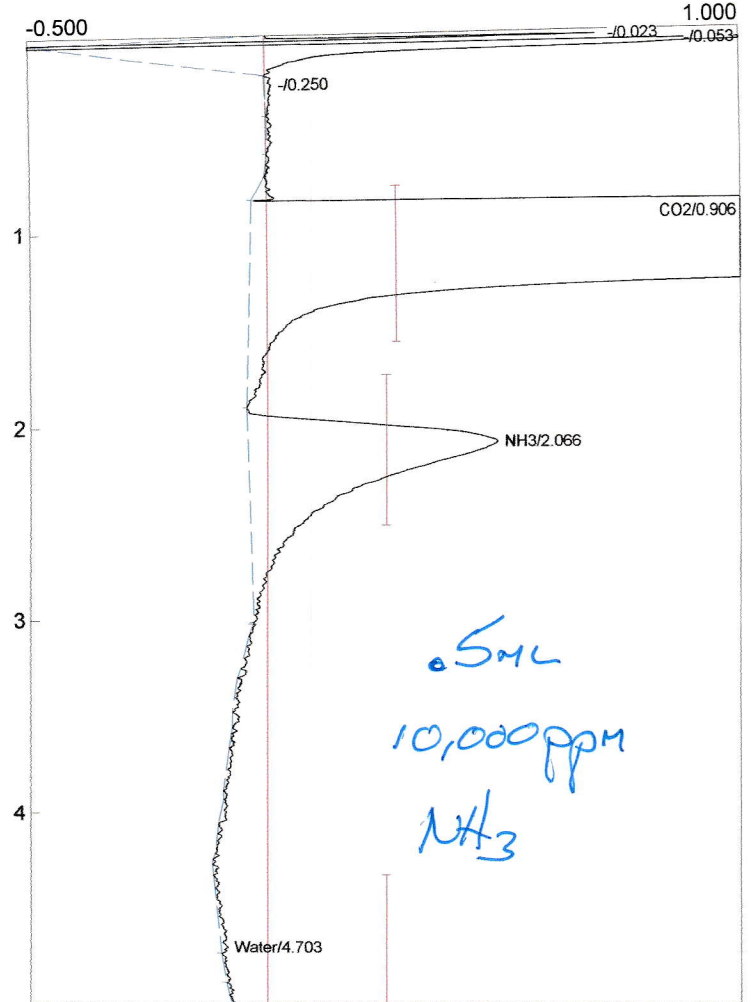
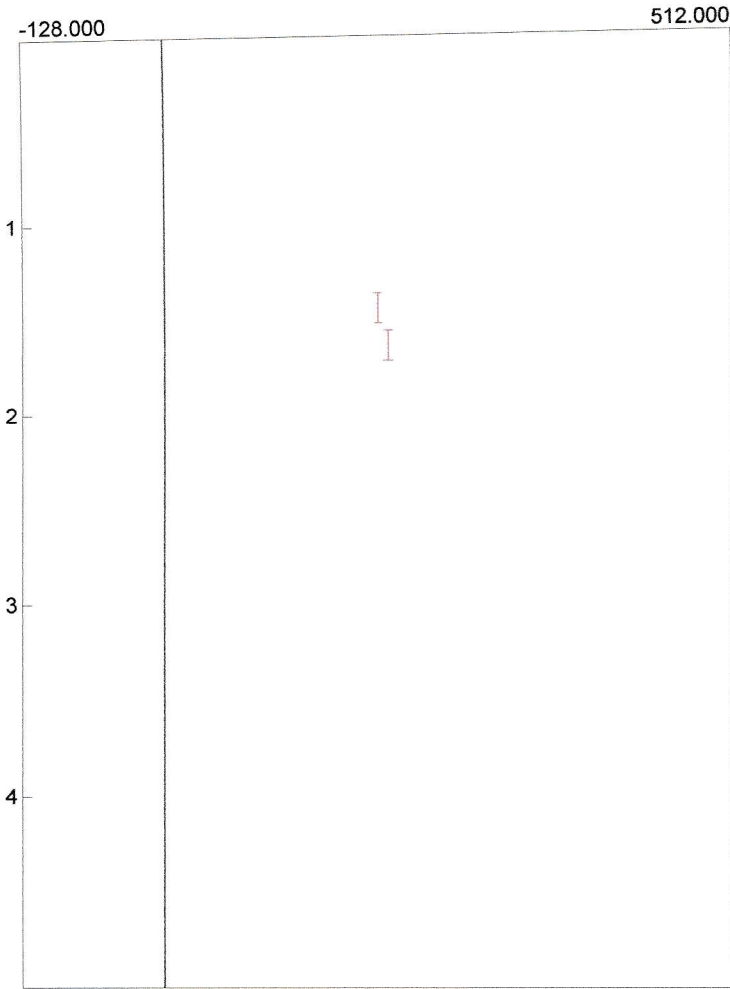
Time	Event
0.000	ZERO
1.750	INTEG IMMEDIATE

Temperature program:

Init temp	Hold	Ramp	Final temp
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Events:

Time	Event
0.000	ZERO
3.000	INTEG IMMEDIATE



Component	Retention	Area	Internal	Units
Ethylene	0.000	0.0000	0.0000	
Ethane	0.000	0.0000	0.0000	
		0.0000	0.0000	

Component	Retention	Area	Internal	Units
CO2	0.906	4020.8208	0.0000	
NH3	2.066	11.1690	10000.0000	ppm
Water	4.703	0.1772	0.0000	
		4032.1670	10000.0000	

Lab name: SRI Instruments
 Client: SRI Final Test
 Client ID: N11497
 Analysis date: 01/23/2022 10:00:11
 Method: syringe on-column
 Description: FID 300C
 Column: 30RTXU-plot
 Carrier: H2@5psi
 Integration: Peak sens=70.0 Base sens=60.0 Min area= 5.00 Standard= 4
 Data file: Edibles1550.chr ()
 Sample: .5ml .5% NH3

Lab name: SRI Instruments
 Client: SRI Final Test
 Client ID: N11497
 Analysis date: 01/23/2022 10:00:11
 Method: syringe on-column
 Description: TCD low current 150C
 Column: 30RTXU-plot
 Carrier: H2@5psi
 Integration: Peak sens=70.0 Base sens=60.0 Min area= 0.10 Standard=11
 Data file: BatGeorgiaTechTCD633.chr ()
 Sample: .5 ml 5000ppm NH3

Temperature program:

Init temp	Hold	Ramp	Final temp
40.00	4.000	20.000	150.00
150.00	4.000	0.000	150.00

Events:

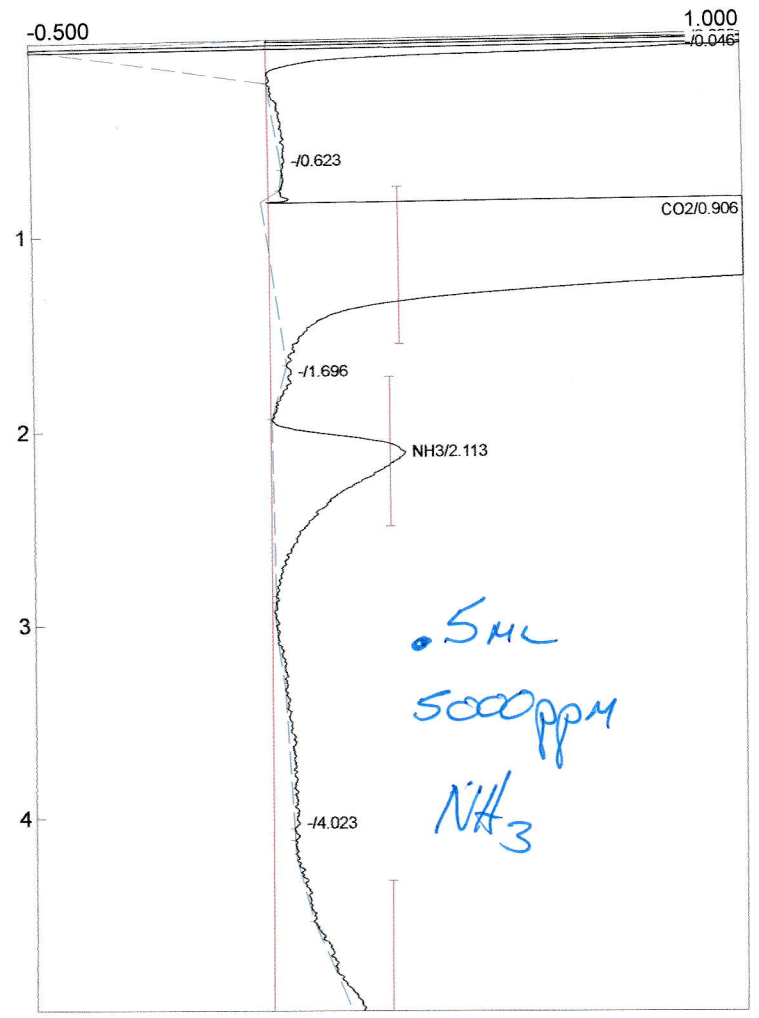
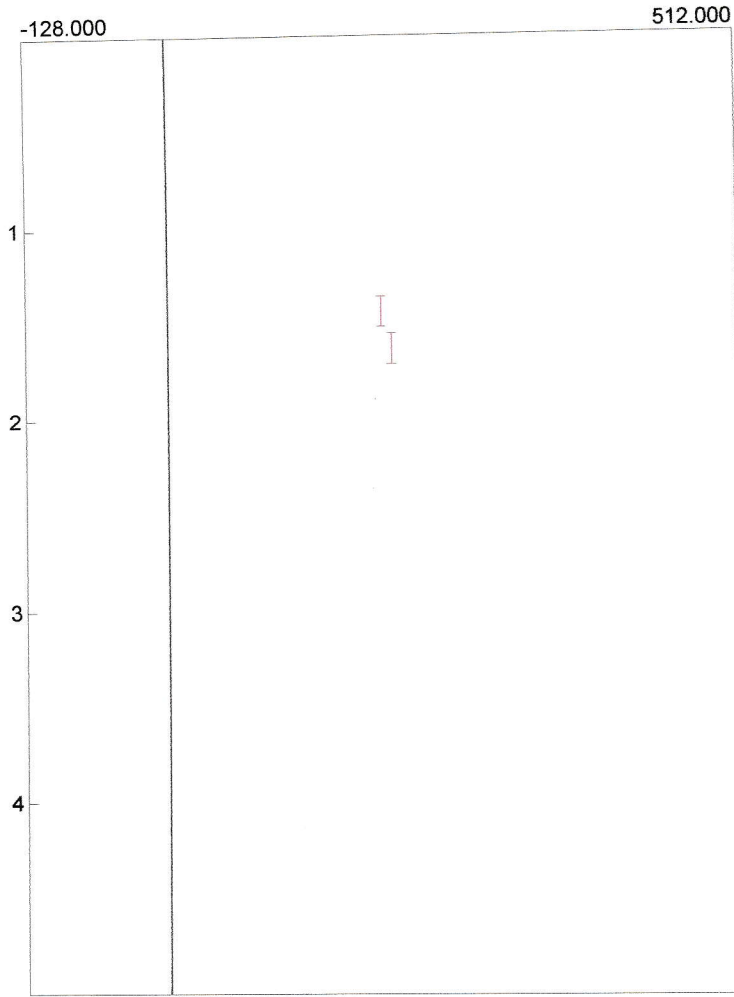
Time	Event
0.000	ZERO
1.750	INTEG IMMEDIATE

Temperature program:

Init temp	Hold	Ramp	Final temp
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Events:

Time	Event
0.000	ZERO
3.000	INTEG IMMEDIATE



Component	Retention	Area	Internal	Units
Ethylene	0.000	0.0000	0.0000	
Ethane	0.000	0.0000	0.0000	
		0.0000	0.0000	

Component	Retention	Area	Internal	Units
CO2	0.906	3942.0392	0.0000	
NH3	2.113	5.7804	5086.1864	ppm
Water	5.193	0.7624	0.0000	
		3948.5820	5086.1864	

Lab name: SRI Instruments
 Client: SRI Final Test
 Client ID: N11497
 Analysis date: 01/23/2022 10:24:34
 Method: syringe on-column
 Description: FID 300C
 Column: 30RTXU-plot
 Carrier: H2@5psi
 Integration: Peak sens=70.0 Base sens=60.0 Min area= 5.00 Standard= 4
 Data file: Edibles1551.chr ()
 Sample: .5ml .25% NH3

Lab name: SRI Instruments
 Client: SRI Final Test
 Client ID: N11497
 Analysis date: 01/23/2022 10:24:34
 Method: syringe on-column
 Description: TCD low current 150C
 Column: 30RTXU-plot
 Carrier: H2@5psi
 Integration: Peak sens=70.0 Base sens=60.0 Min area= 0.10 Standard=11
 Data file: BatGeorgiaTechTCD634.chr ()
 Sample: .5ml .25% NH3

Temperature program:

Init temp	Hold	Ramp	Final temp
40.00	4.000	20.000	150.00
150.00	4.000	0.000	150.00

Events:

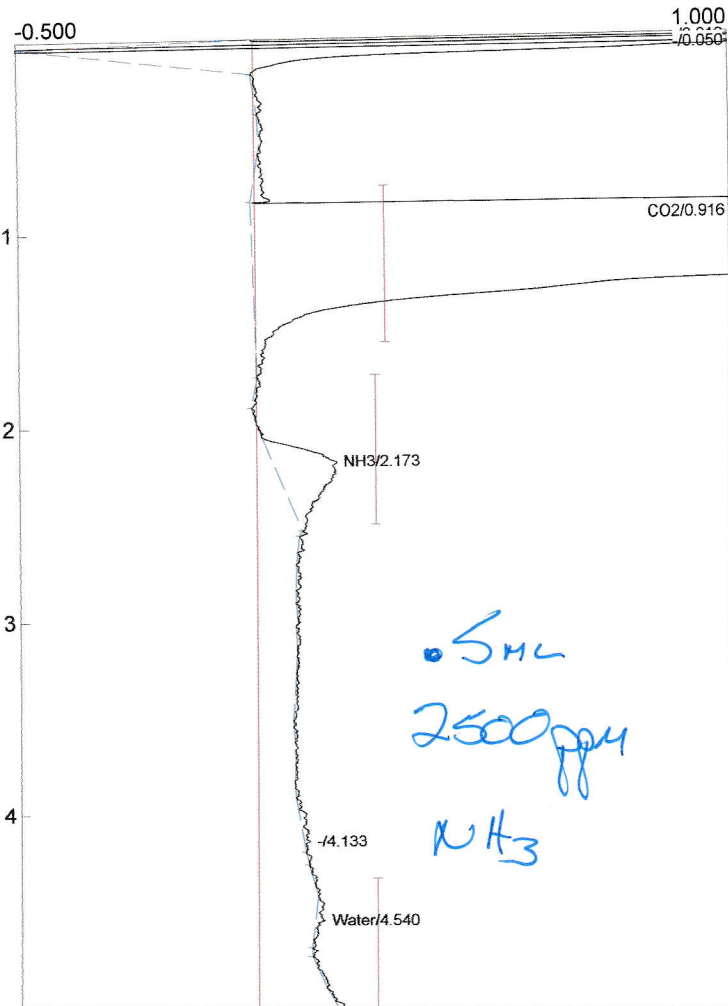
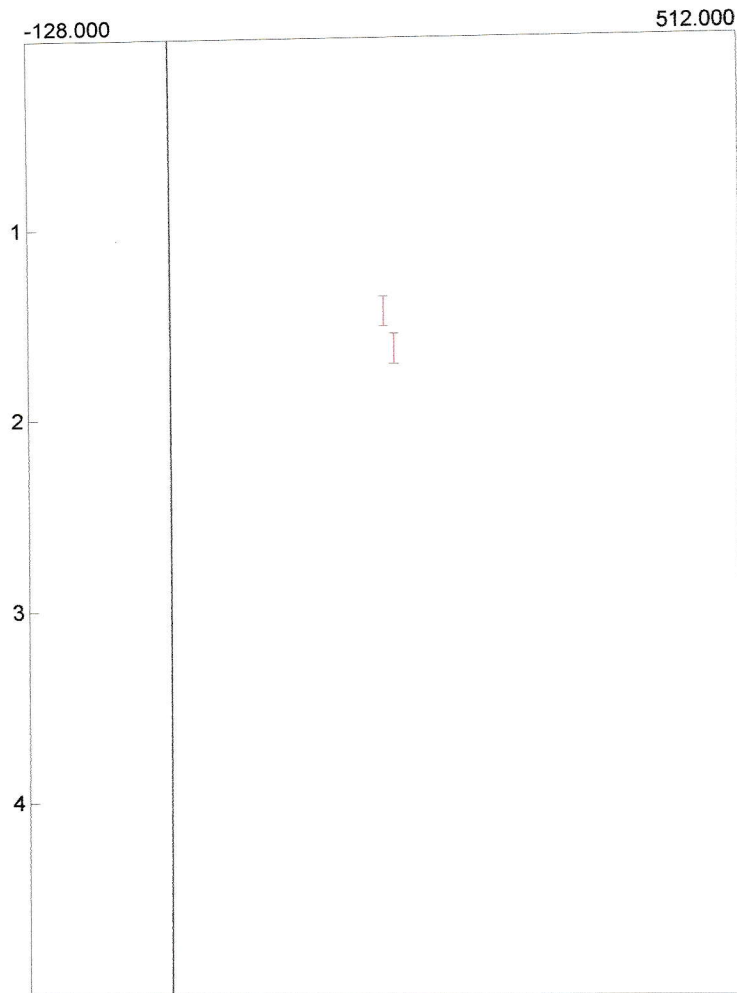
Time	Event
0.000	ZERO
1.750	INTEG IMMEDIATE

Temperature program:

Init temp	Hold	Ramp	Final temp
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Events:

Time	Event
0.000	ZERO
3.000	INTEG IMMEDIATE



Component	Retention	Area	Internal	Units
Ethylene	0.000	0.0000	0.0000	
Ethane	0.000	0.0000	0.0000	
		0.0000	0.0000	

Component	Retention	Area	Internal	Units
CO2	0.916	3882.8912	0.0000	
NH3	2.173	2.0293	1785.5854 ppm	
Water	4.540	0.1375	0.0000	
		3885.0580	1785.5854	

Lab name: SRI Instruments
 Client: SRI Final Test
 Client ID: N11497
 Analysis date: 01/23/2022 12:25:47
 Method: syringe on-column
 Description: FID 300C
 Column: 30RTXU-plot
 Carrier: H2@5psi
 Integration: Peak sens=70.0 Base sens=60.0 Min area= 5.00 Standard= 4
 Data file: Edibles1552.chr ()
 Sample: .5ml 1000ppm NH3

Lab name: SRI Instruments
 Client: SRI Final Test
 Client ID: N11497
 Analysis date: 01/23/2022 12:25:47
 Method: syringe on-column
 Description: TCD low current 150C
 Column: 30RTXU-plot
 Carrier: H2@5psi
 Integration: Peak sens=70.0 Base sens=60.0 Min area= 0.10 Standard=11
 Data file: BatGeorgiaTechTCD635.chr ()
 Sample: .5ml 1000ppm NH3

Temperature program:

Init temp	Hold	Ramp	Final temp
40.00	4.000	20.000	150.00
150.00	4.000	0.000	150.00

Events:

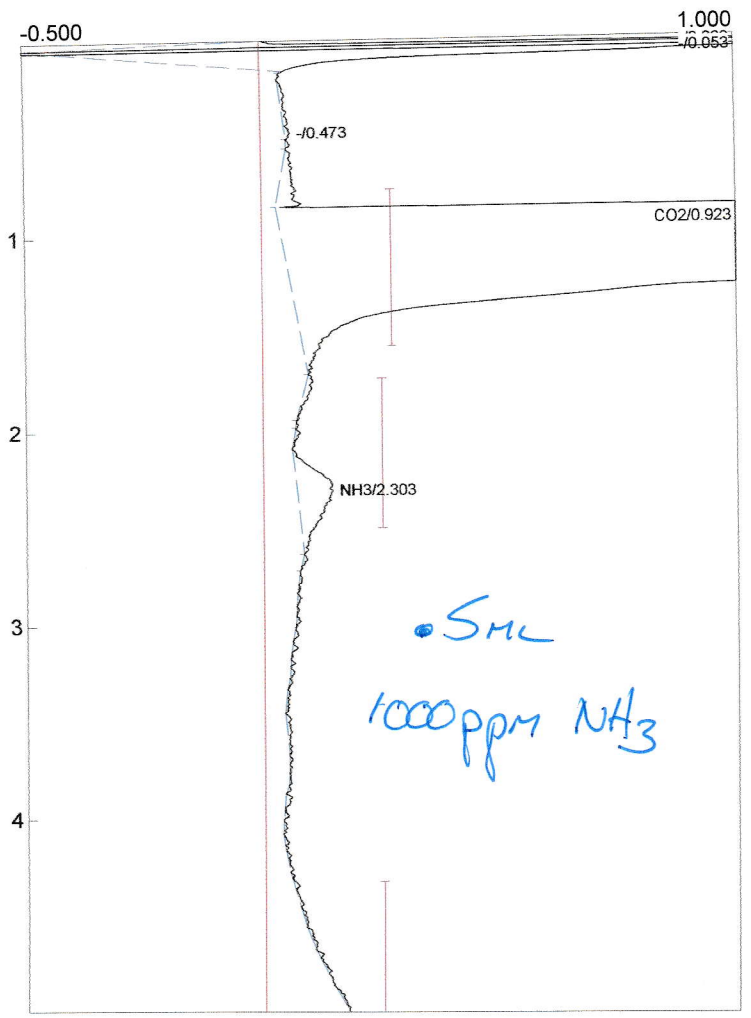
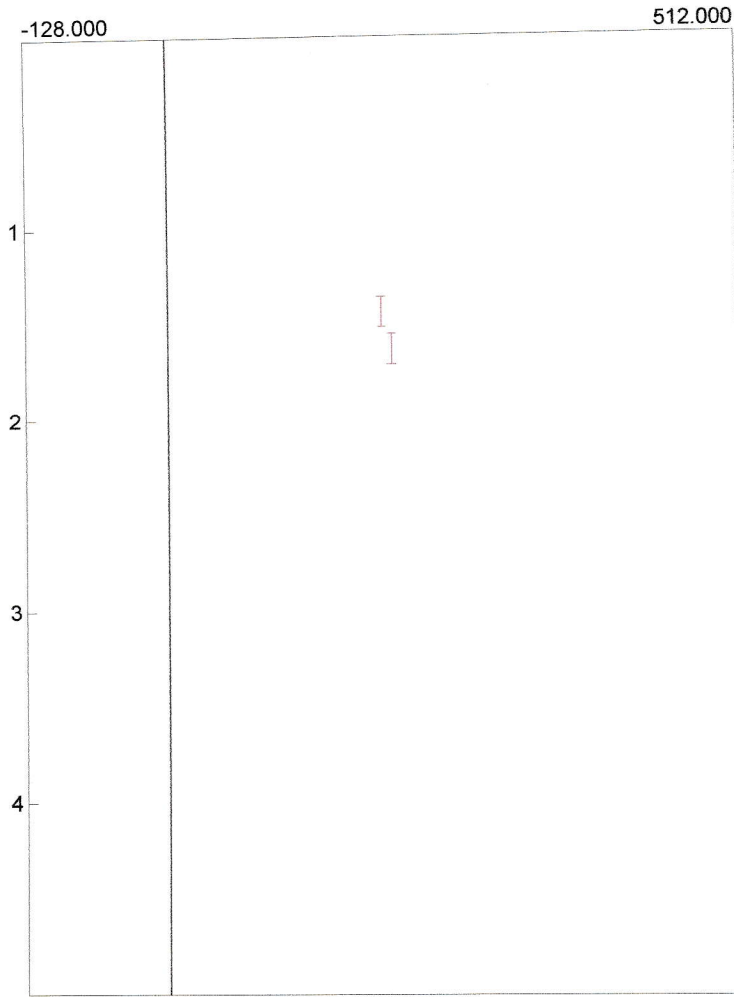
Time	Event
0.000	ZERO
1.750	INTEG IMMEDIATE

Temperature program:

Init temp	Hold	Ramp	Final temp
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Events:

Time	Event
0.000	ZERO
3.000	INTEG IMMEDIATE



Component	Retention	Area	Internal	Units
Ethylene	0.000	0.0000	0.0000	
Ethane	0.000	0.0000	0.0000	
		0.0000	0.0000	

Component	Retention	Area	Internal	Units
CO2	0.923	4047.9016	0.0000	
NH3	2.303	1.2540	1103.3973	ppm
Water	0.000	0.0000	0.0000	
		4049.1556	1103.3973	

Lab name: SRI Instruments
 Client: SRI Final Test
 Client ID: N11497
 Analysis date: 01/23/2022 13:44:35
 Method: syringe on-column
 Description: FID 300C
 Column: 30RTXU-plot
 Carrier: H2@5psi
 Integration: Peak sens=70.0 Base sens=60.0 Min area= 5.00 Standard= 4
 Data file: Edibles1554.chr ()
 Sample: .5ml 500ppm NH3

Lab name: SRI Instruments
 Client: SRI Final Test
 Client ID: N11497
 Analysis date: 01/23/2022 13:44:35
 Method: syringe on-column
 Description: TCD low current 150C
 Column: 30RTXU-plot
 Carrier: H2@5psi
 Integration: Peak sens=70.0 Base sens=60.0 Min area= 0.10 Standard=11
 Data file: BatGeorgiaTechTCD637.chr ()
 Sample: .5ml 500ppm NH3

Temperature program:

Init temp	Hold	Ramp	Final temp
40.00	4.000	20.000	150.00
150.00	4.000	0.000	150.00

Events:

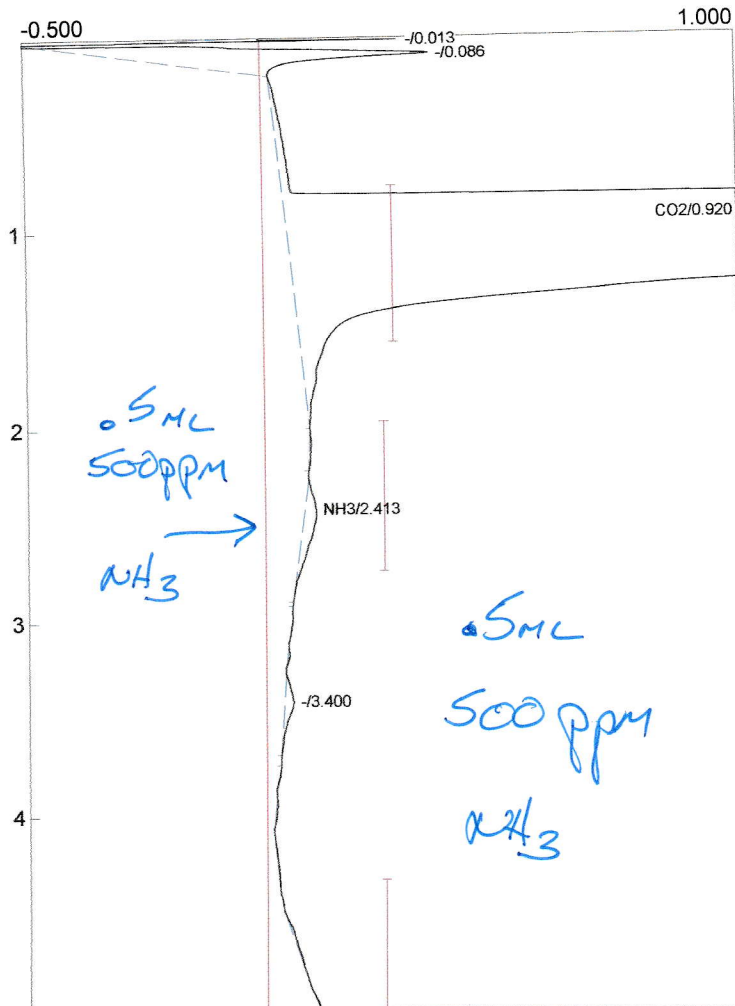
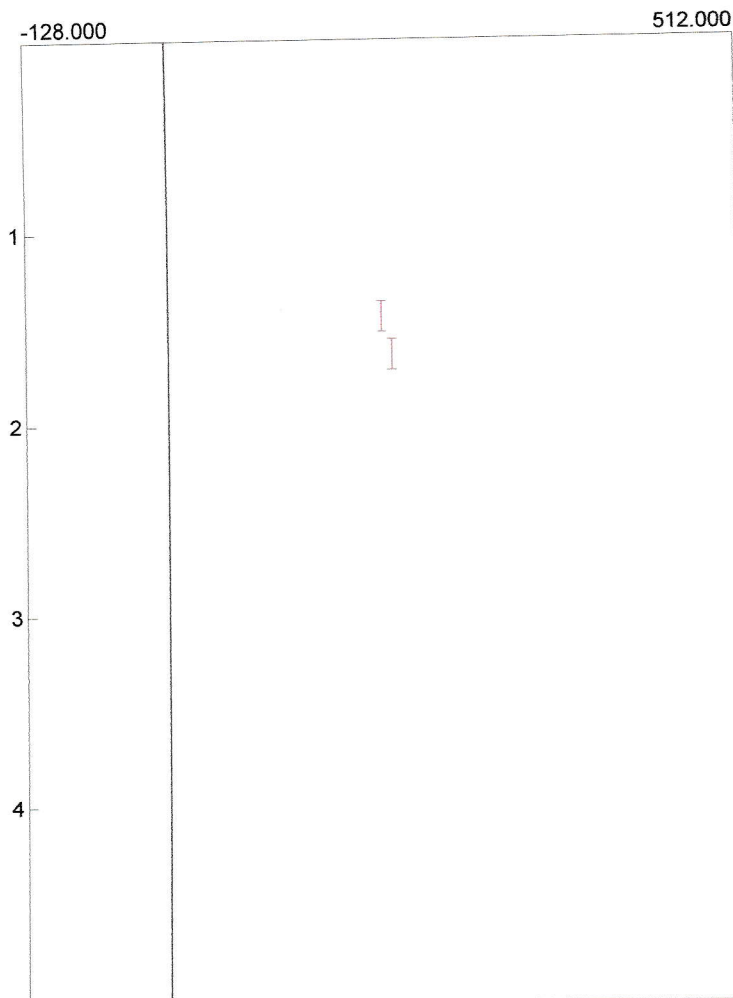
Time	Event
0.000	ZERO
1.750	INTEG IMMEDIATE

Temperature program:

Init temp	Hold	Ramp	Final temp
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Events:

Time	Event
0.000	ZERO
3.000	INTEG IMMEDIATE



Component	Retention	Area	Internal	Units
Ethylene	0.000	0.0000	0.0000	
Ethane	0.000	0.0000	0.0000	
		0.0000	0.0000	

Component	Retention	Area	Internal	Units
CO2	0.920	3888.6584	0.0000	
NH3	2.413	0.5002	440.1271	ppm
Water	0.000	0.0000	0.0000	
		3889.1586	440.1271	