

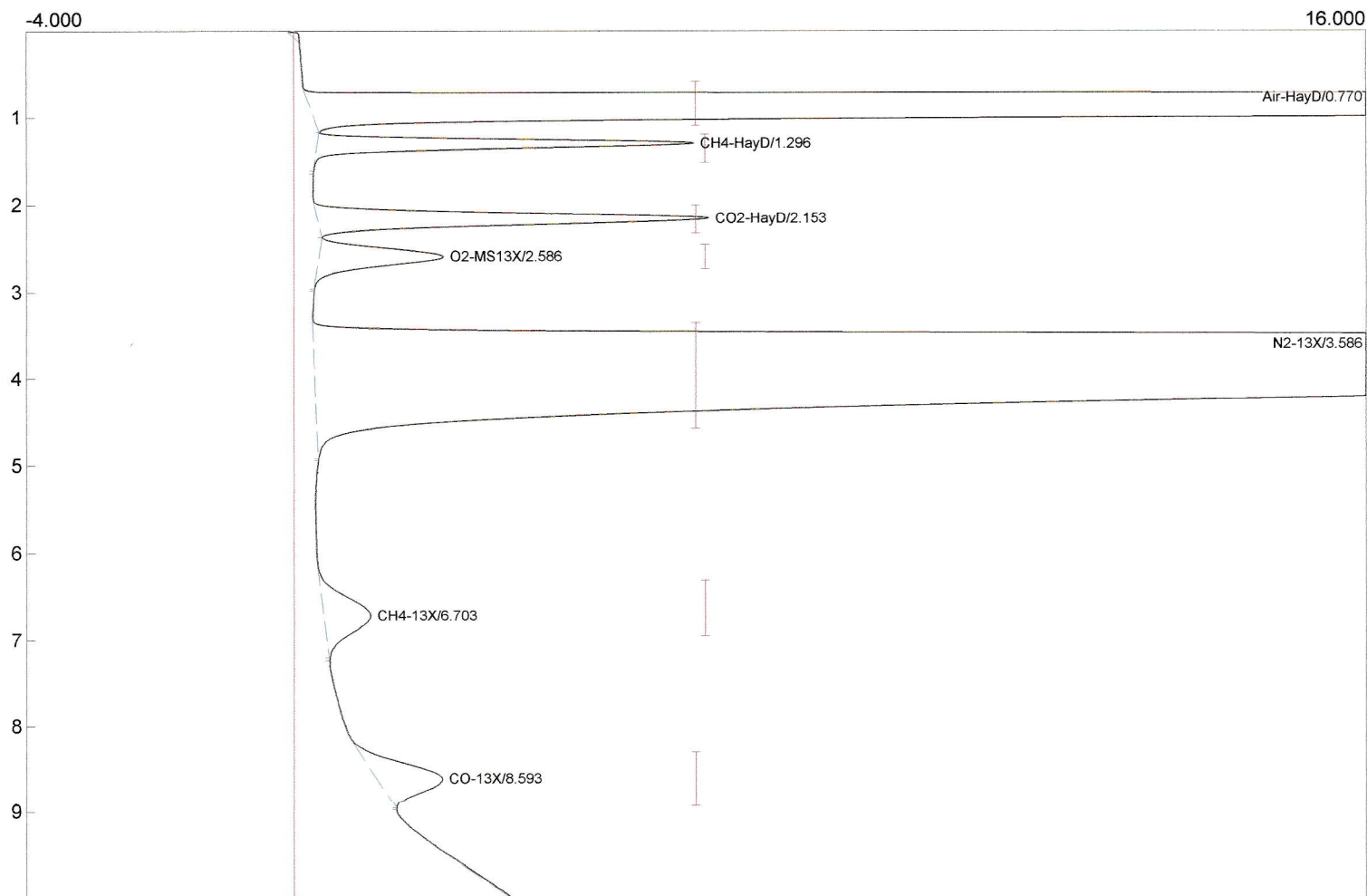
Lab name: SRI Instruments
 Client: Stanford
 Client ID: N11595
 Analysis date: 08/07/2019 14:09:08
 Method: 1ml valve loop
 Description: TCD low current
 Column: CTR1 equilent
 Carrier: Helium@8psi
 Integration: Peak sens=95.0 Base sens=60.0 Min area= 10.00 Standard= 4.000 Sample=100.000 Tangents=off
 Data file: Sage20.chr ()
 Sample: 1% mix
 Comments: TCD temp=100

Temperature program:

Init temp	Hold	Ramp	Final temp
70.00	5.000	20.000	200.00

Events:

Time	Event
0.000	ZERO
0.020	G ON (ValveRotate)



Component	Retention	Area	Internal	Units
Air-HayD	0.770	4676.4452	0.0000	%
CH4-HayD	1.296	38.7909	0.0000	%
CO2-HayD	2.153	52.8321	0.0000	%
O2-MS13X	2.586	24.5143	0.0000	%
N2-13X	3.586	2113.2893	0.0000	%
CH4-13X	6.703	19.1130	0.0000	%
CO-13X	8.593	21.9992	0.0000	%
		6946.9840	0.0000	

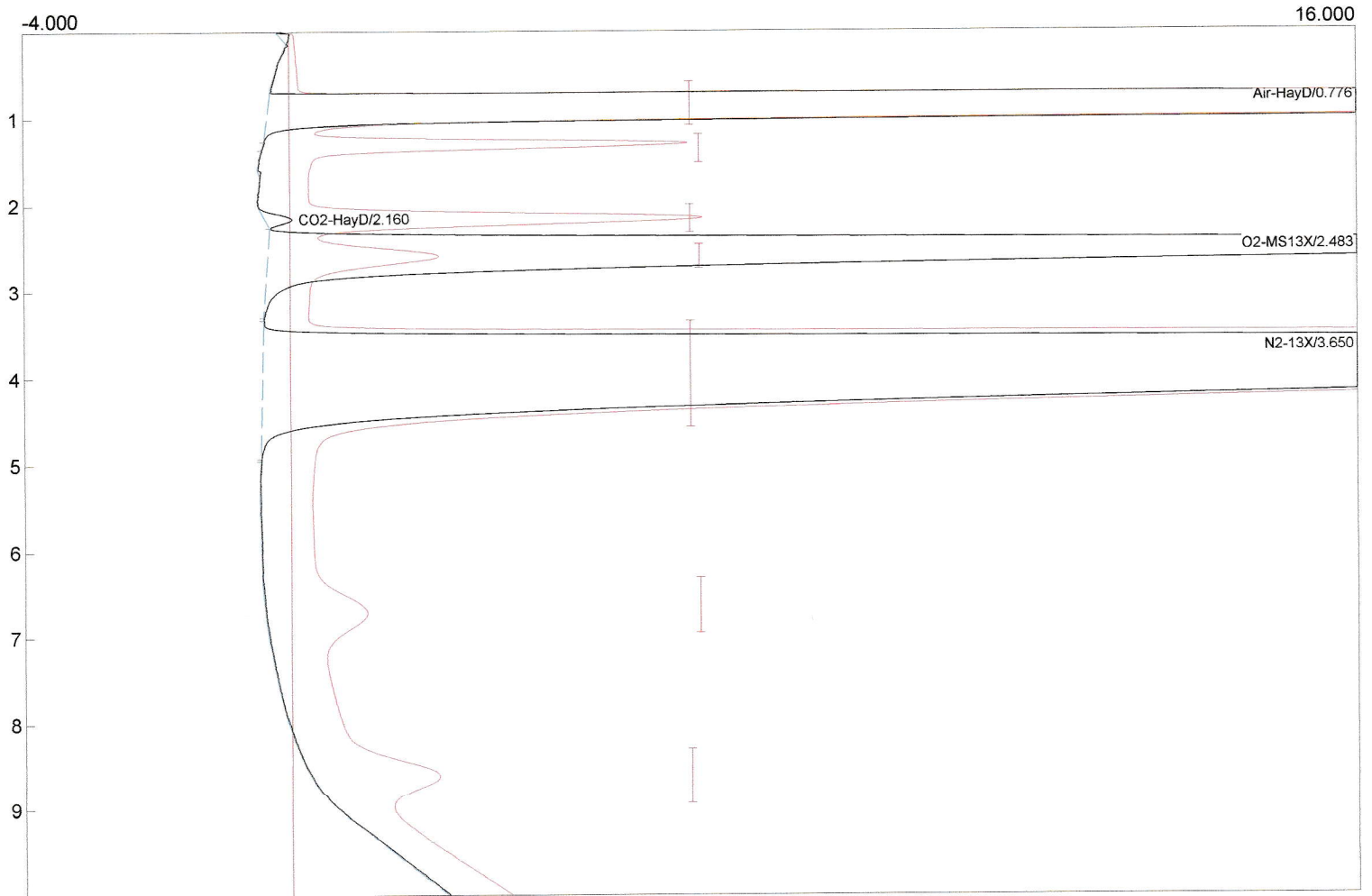
Lab name: SRI Instruments
 Client: Stanford
 Client ID: N11595
 Analysis date: 08/07/2019 14:23:06
 Method: 1ml valve loop
 Description: TCD low current
 Column: CTR1 equivalent
 Carrier: Helium@8psi
 Integration: Peak sens=95.0 Base sens=60.0 Min area= 1.00 Standard=100.000 Sample=100.000 Tangents=off
 Data file: Sage21.chr ()
 Sample: room air
 Comments: TCD temp=100

Temperature program:

Init temp	Hold	Ramp	Final temp
70.00	5.000	20.000	200.00

Events:

Time	Event
0.000	ZERO
0.020	G ON (ValveRotate)



Component	Retention	Area	Internal	Units
Air-HayD	0.776	4722.2332	0.0000	%
CH4-HayD	0.000	0.0000	0.0000	%
CO2-HayD	2.160	2.8062	0.0000	%
O2-MS13X	2.483	447.5237	0.0000	%
N2-13X	3.650	1723.7810	0.0000	%
CH4-13X	0.000	0.0000	0.0000	%
CO-13X	0.000	0.0000	0.0000	%
		6896.3441	0.0000	