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=====
Injection Date   : 4/20/05 2:50:51 PM           Seq. Line   :    1
Sample Name     : S050202 50PPM ST             Vial        :   38
Acq. Operator   : ISGAS GC# 7 FID              Inj         :    2
                                           Inj Volume  : Manually
  
```

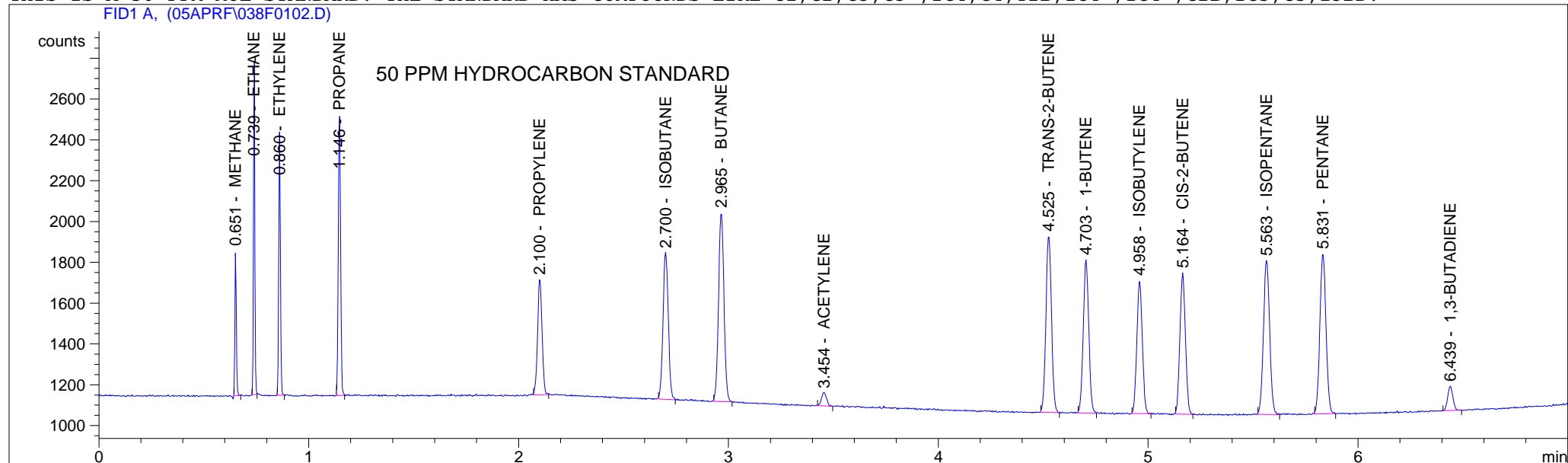
```

Acq. Method     : C:\HPCHEM\1\METHODS\S050204.M
Last changed    : 4/20/05 2:54:56 PM by ISGAS GC# 7 FID
                  (modified after loading)
  
```

```

Analysis Method  : C:\HPCHEM\1\METHODS\S050202.M
Last changed     : 7/8/05 4:10:03 PM by ISGAS GC7 FID
                  (modified after loading)
  
```

THIS IS A 50 PPM MOL STANDARD. THE STANDARD HAS COMPOUNDS LIKE C1,C2,C3,C3=,IC4,C4,T2B,1C4=,IC4=,C2B,IC5,C5,13BD.



External Standard Report

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Sorted By       : Signal
Calib. Data Modified : 7/8/05 4:09:39 PM
Multiplier      : 1.0000
Dilution        : 1.0000
  
```

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Signal 1: FID1 A,
Uncalibrated Peaks : compound name not specified
  
```

RetTime [min]	Type	Area counts*s	Amt/Area	Amount [PPM MOL]	Grp	Name
0.651	BB +	319.07843	1.62450e-1	51.83440		METHANE
0.739	BB +	770.90710	6.44732e-2	49.70286		ETHANE
0.860	BB +	682.76080	7.13237e-2	48.69703		ETHYLENE
1.146	BB +	1014.51666	4.80028e-2	48.69964		PROPANE
2.100	BB +	839.49963	5.92512e-2	49.74138		PROPYLENE

RetTime [min]	Type	Area counts*s	Amt/Area	Amount [PPM MOL]	Grp	Name
2.700	BB +	1257.69421	3.92817e-2	49.40433		ISOBUTANE
2.965	BB +	1667.69885	2.89358e-2	48.25616		BUTANE
3.454	BP +	110.23206	4.48483e-1	49.43720		ACETYLENE
4.525	BP +	1592.63159	3.04360e-2	48.47339		TRANS-2-BUTENE
4.703	BP +	1376.13501	3.52066e-2	48.44902		1-BUTENE
4.958	BB +	1185.97913	4.21389e-2	49.97589		ISOBUTYLENE
5.164	BB +	1262.06140	3.86177e-2	48.73793		CIS-2-BUTENE
5.563	BP +	1552.25586	3.18464e-2	49.43378		ISOPENTANE
5.831	BP +	1594.81445	3.08543e-2	49.20682		PENTANE
6.439	BB +	207.21515	2.37041e-1	49.11854		1,3-BUTADIENE

Totals : 739.16837

1 Warnings or Errors :

Warning : Calibration warnings (see calibration table listing)

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*** End of Report ***