

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA060520\  
Data File : FA002955.D  
Signal(s) : FID1A.CH  
Acq On : 5 Jun 2020 13:54  
Operator : UA/AJ  
Sample : L2867-10MSD  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :  
SP20-MMW3414MSD

Integration File: autoint1.e  
Quant Time: Jun 05 15:02:16 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA060520 GASES.M  
Quant Title :  
QLast Update : Fri Jun 05 08:58:29 2020  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. :  
Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

| Compound         | R.T.  | Response | Conc Units     |
|------------------|-------|----------|----------------|
| -----            |       |          |                |
| Target Compounds |       |          |                |
| 1) Ethane        | 2.880 | 26571    | 196.593 ppmv   |
| 2) Ethylene      | 2.799 | 27629    | 235.044 ppmv   |
| 3) Methane       | 2.365 | 1870926  | 23429.261 ppmv |
| -----            |       |          |                |

(f)=RT Delta > 1/2 Window

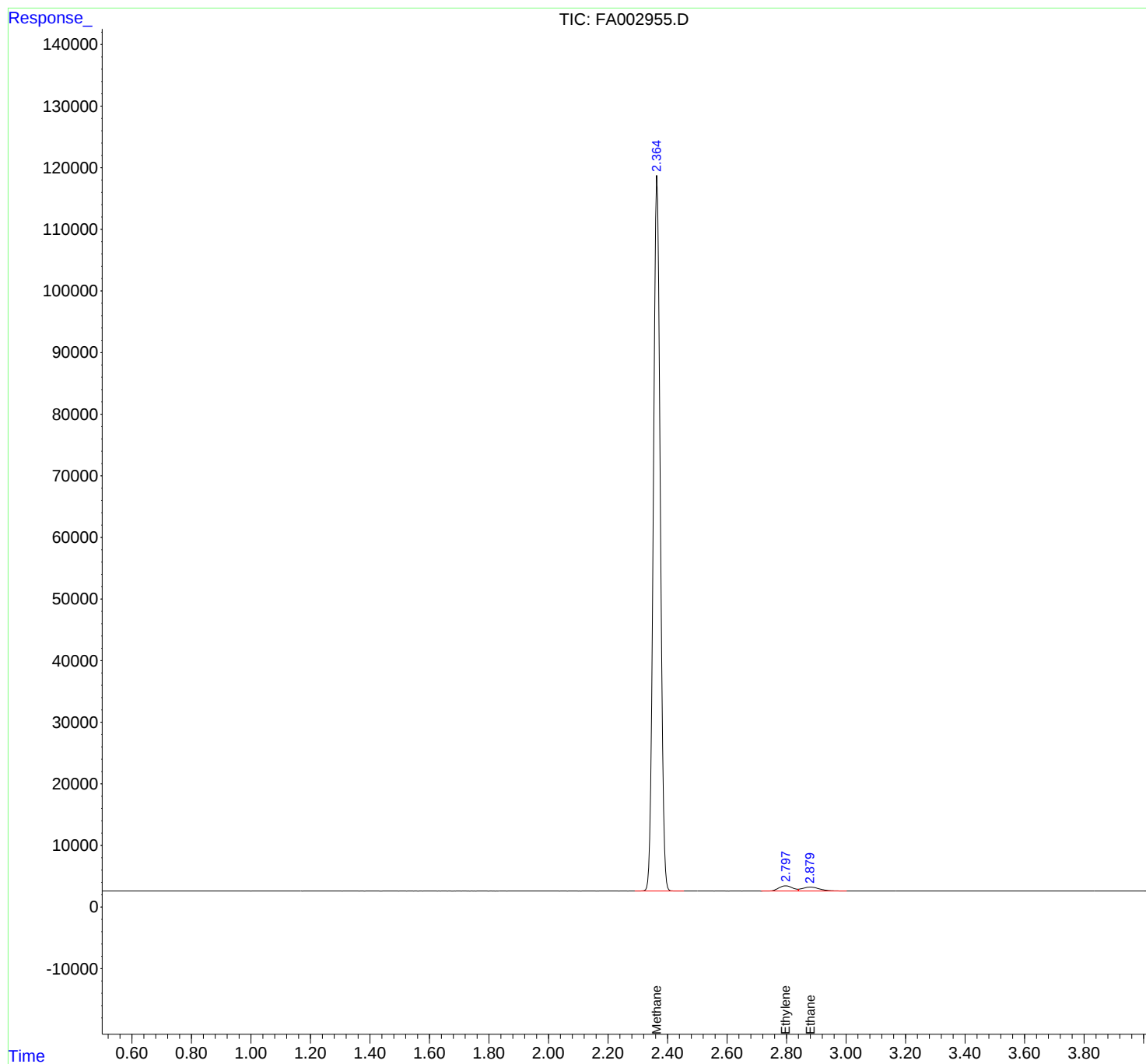
(m)=manual int.

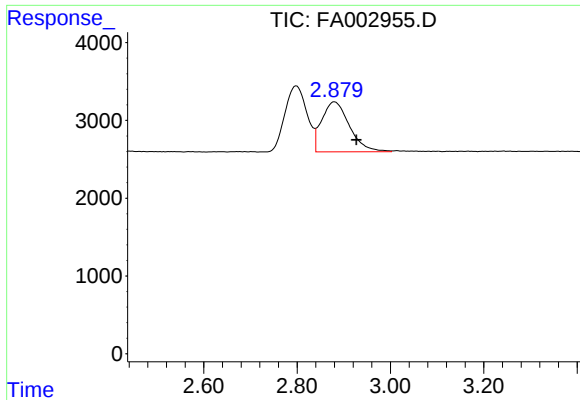
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA060520\  
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Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm





#1 Ethane

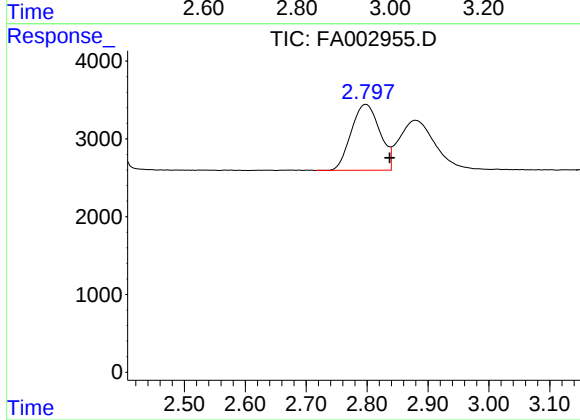
R.T.: 2.880 min

Delta R.T.: -0.047 min

Response: 26571

Conc: 196.59 ppmv

Instrument :  
FID\_A  
ClientSampleId :  
SP20-MMW3414MSD



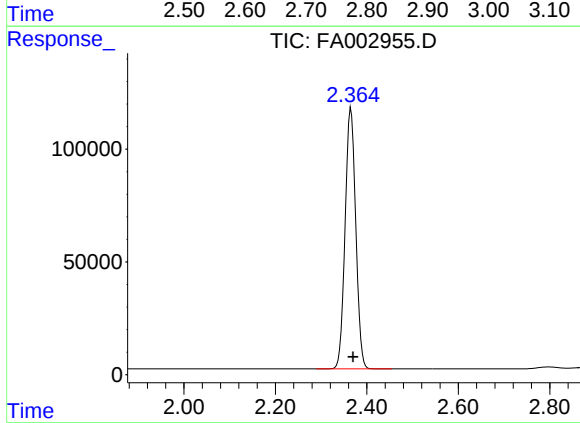
#2 Ethylene

R.T.: 2.799 min

Delta R.T.: -0.039 min

Response: 27629

Conc: 235.04 ppmv



#3 Methane

R.T.: 2.365 min

Delta R.T.: -0.005 min

Response: 1870926

Conc: 23429.26 ppmv