

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB081619\  
 Data File : FB022035.D  
 Signal(s) : FID2B.CH  
 Acq On : 16 Aug 2019 15:27  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Aug 17 00:28:32 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB081519.M  
 Quant Title :  
 QLast Update : Thu Aug 15 11:19:59 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 5 g/ml  
 Signal Phase : RTX-502.2  
 Signal Info : 60mx0.53mmx3.00um

| Compound                     | R.T.   | Response | Conc Units   |
|------------------------------|--------|----------|--------------|
| -----                        |        |          |              |
| System Monitoring Compounds  |        |          |              |
| 5) s AAA-TFT                 | 8.994  | 238333   | 18.459 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.863  | 711270   | 26.250 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.613  | 712361   | 26.698 ng/ml |
| 3) t n-Heptane               | 7.951  | 222247   | 9.100 ng/ml  |
| 4) t Benzene                 | 8.088  | 271004   | 9.398 ng/ml  |
| 6) t Toluene                 | 10.835 | 560353   | 28.232 ng/ml |
| 7) t Ethylbenzene            | 13.279 | 192907   | 9.566 ng/ml  |
| 8) t m-Xylene                | 13.412 | 405509   | 18.731 ng/ml |
| 9) t O-Xylene                | 14.142 | 425564   | 19.003 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.421 | 442467   | 18.833 ng/ml |
| -----                        |        |          |              |

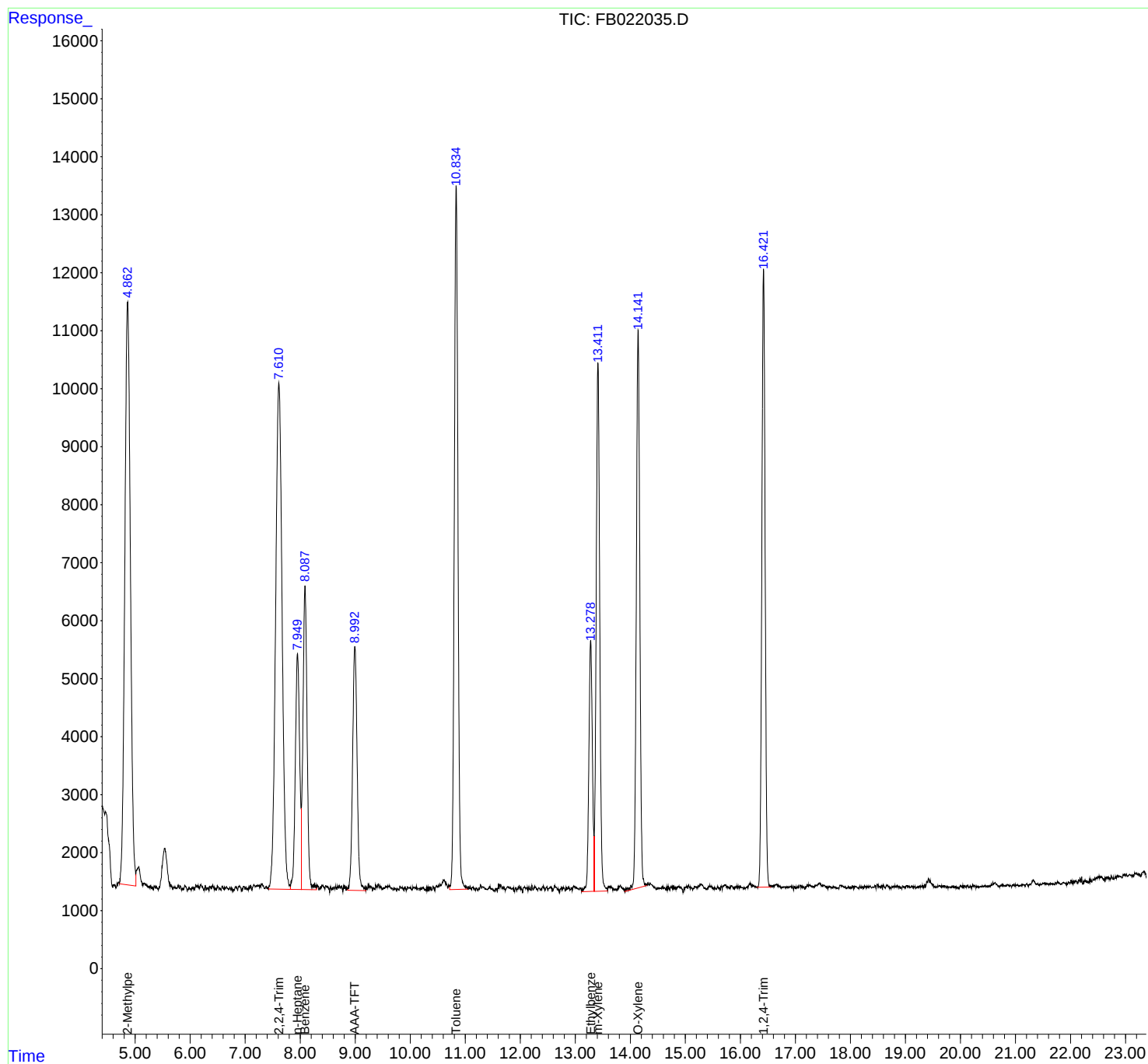
(f)=RT Delta > 1/2 Window

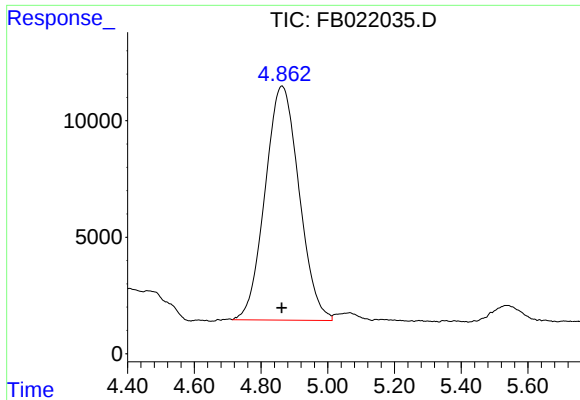
(m)=manual int.

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Response via : Initial Calibration  
Integrator: ChemStation

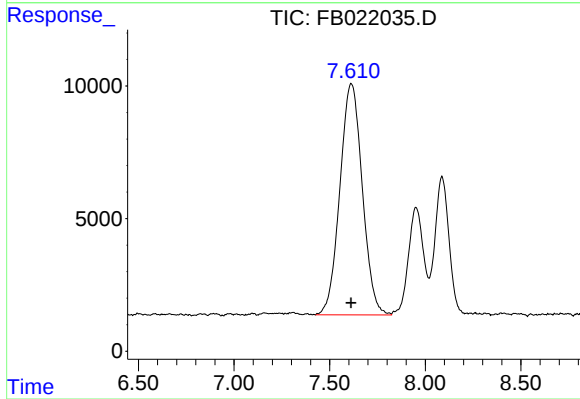
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Signal Info : 60mx0.53mmx3.00um





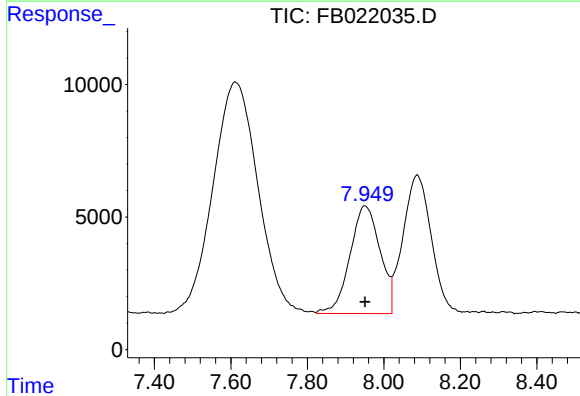
#1 2-Methylpentane

R.T.: 4.863 min  
Delta R.T.: 0.001 min  
Response: 711270  
Conc: 26.25 ng/ml



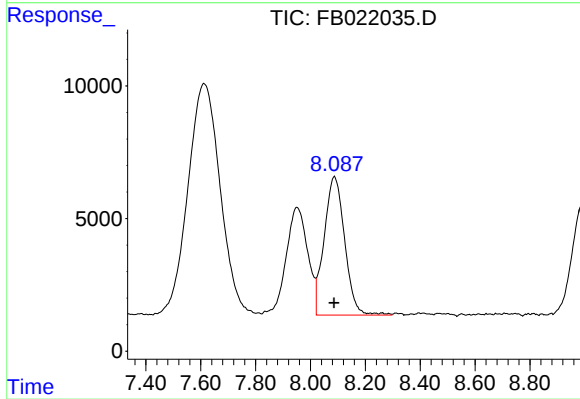
#2 2,2,4-Trimethylpentane

R.T.: 7.613 min  
Delta R.T.: 0.002 min  
Response: 712361  
Conc: 26.70 ng/ml



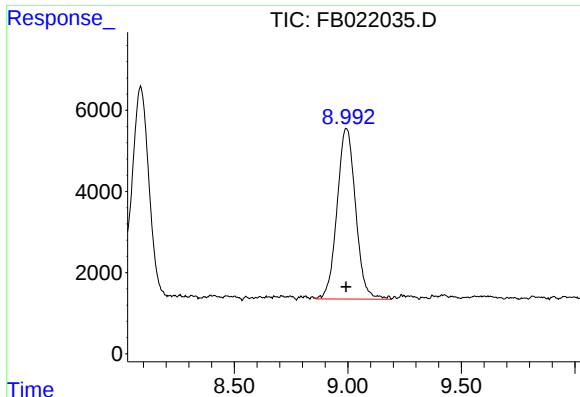
#3 n-Heptane

R.T.: 7.951 min  
Delta R.T.: 0.000 min  
Response: 222247  
Conc: 9.10 ng/ml



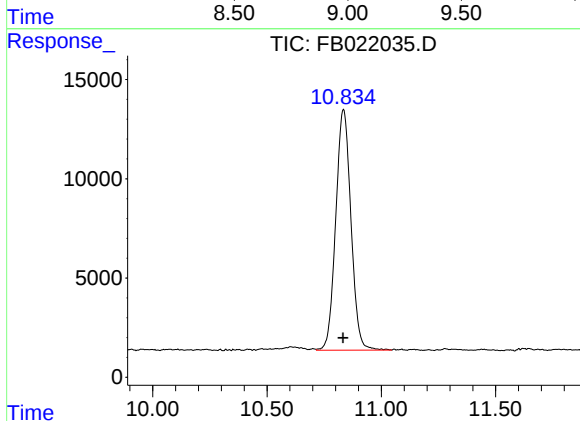
#4 Benzene

R.T.: 8.088 min  
Delta R.T.: 0.002 min  
Response: 271004  
Conc: 9.40 ng/ml



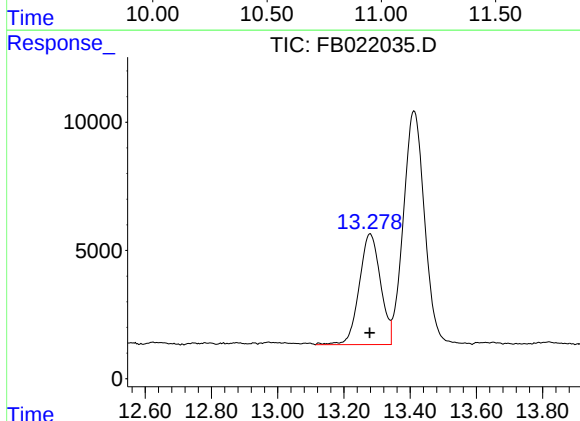
#5 AAA-TFT

R.T.: 8.994 min  
Delta R.T.: 0.001 min  
Response: 238333  
Conc: 18.46 ng/ml



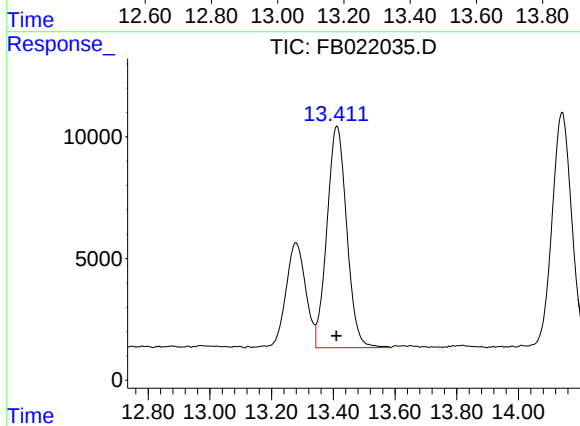
#6 Toluene

R.T.: 10.835 min  
Delta R.T.: 0.002 min  
Response: 560353  
Conc: 28.23 ng/ml



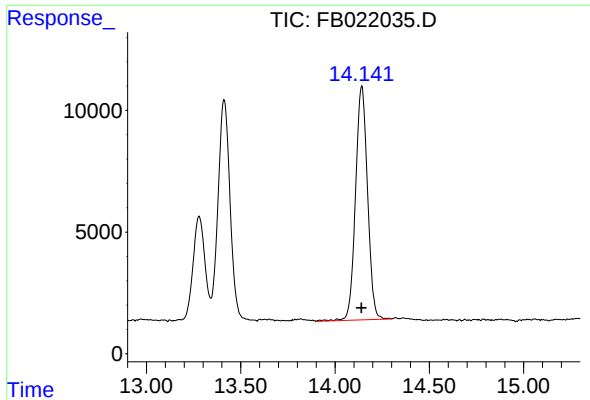
#7 Ethylbenzene

R.T.: 13.279 min  
Delta R.T.: 0.002 min  
Response: 192907  
Conc: 9.57 ng/ml



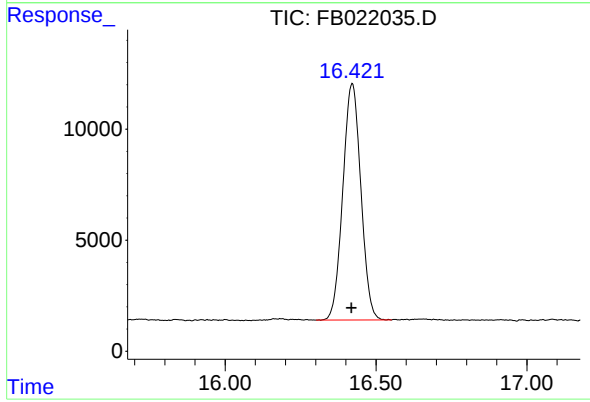
#8 m-Xylene

R.T.: 13.412 min  
Delta R.T.: 0.002 min  
Response: 405509  
Conc: 18.73 ng/ml



#9 O-Xylene

R.T.: 14.142 min  
Delta R.T.: 0.002 min  
Response: 425564  
Conc: 19.00 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.421 min  
Delta R.T.: 0.003 min  
Response: 442467  
Conc: 18.83 ng/ml