

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB012723\  
 Data File : FB029162.D  
 Signal(s) : FID2B.CH  
 Acq On : 27 Jan 2023 8:43  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jan 27 16:58:01 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB011723.M  
 Quant Title :  
 QLast Update : Tue Jan 17 12:59:31 2023  
 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                 | 8.783  | 248543   | 20.340 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.707  | 396974   | 27.115 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.409  | 457629   | 28.843 ng/ml |
| 3) t n-Heptane               | 7.742  | 145586   | 8.713 ng/ml  |
| 4) t Benzene                 | 7.878  | 194564   | 9.151 ng/ml  |
| 6) t Toluene                 | 10.611 | 571943   | 28.377 ng/ml |
| 7) t Ethylbenzene            | 13.047 | 177322   | 9.245 ng/ml  |
| 8) t m-Xylene                | 13.180 | 353127   | 18.874 ng/ml |
| 9) t O-Xylene                | 13.907 | 352384   | 19.582 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.182 | 369703   | 20.738 ng/ml |
| -----                        |        |          |              |

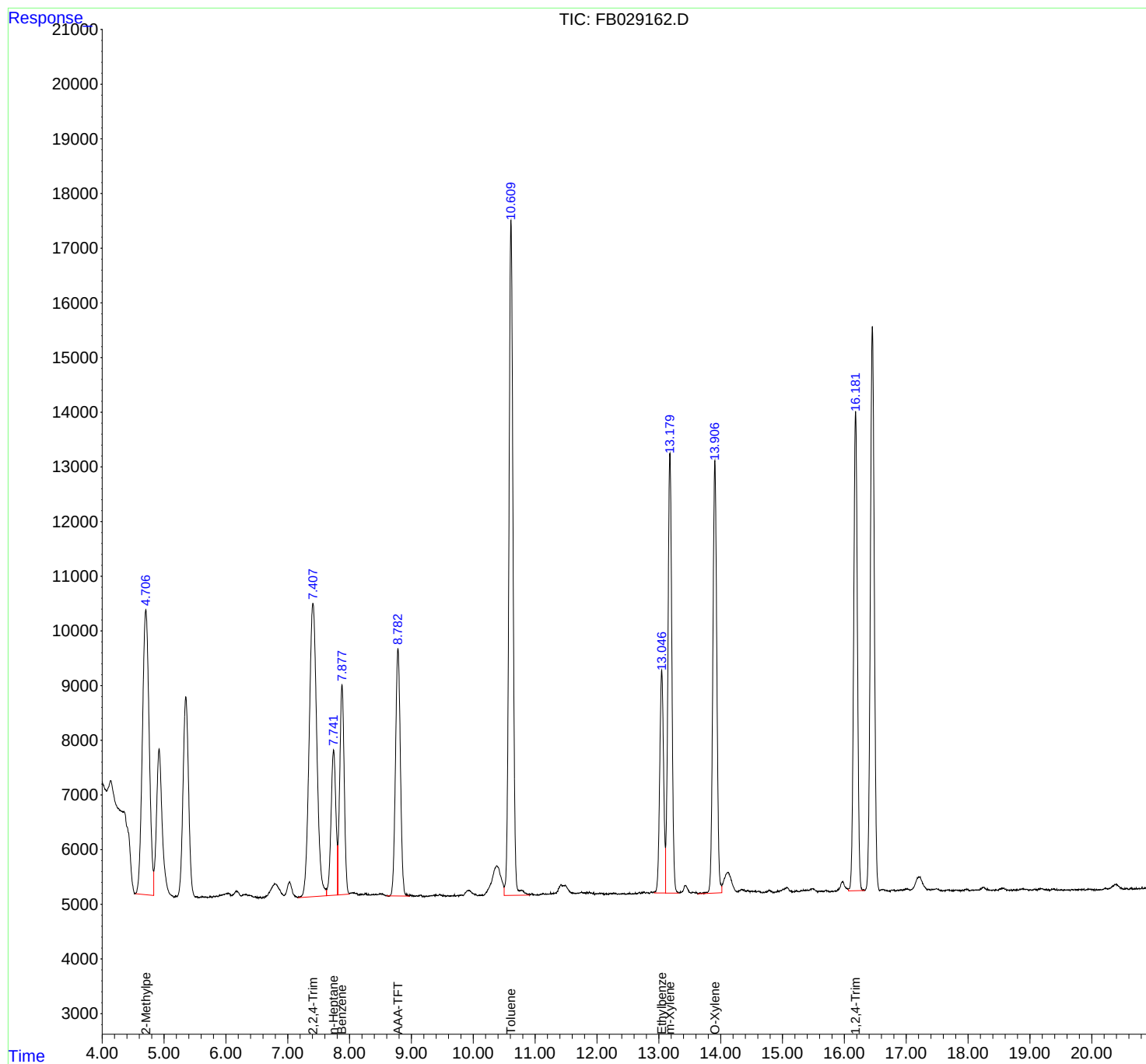
(f)=RT Delta > 1/2 Window

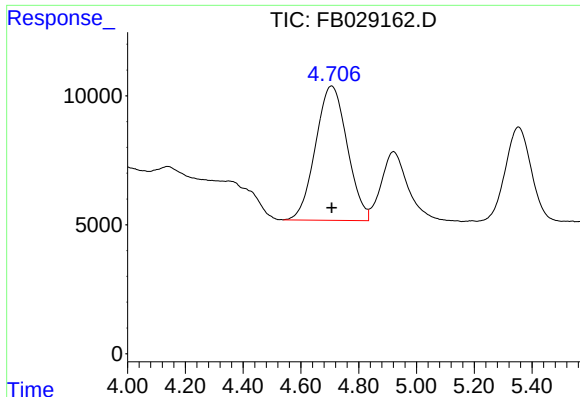
(m)=manual int.

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Integration File: Calibration.e  
Quant Time: Jan 27 16:58:01 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB011723.M  
Quant Title :  
QLast Update : Tue Jan 17 12:59:31 2023  
Response via : Initial Calibration  
Integrator: ChemStation

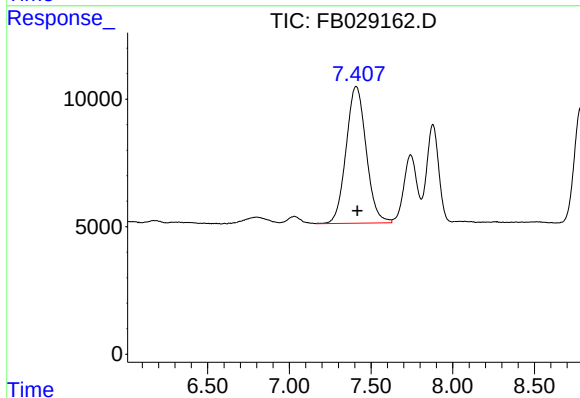
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





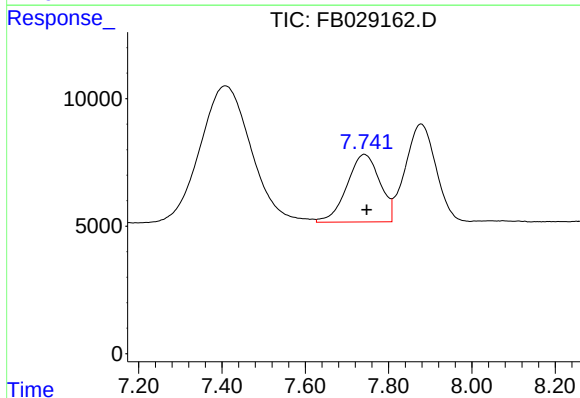
#1 2-Methylpentane

R.T.: 4.707 min  
Delta R.T.: 0.000 min  
Response: 396974  
Conc: 27.11 ng/ml



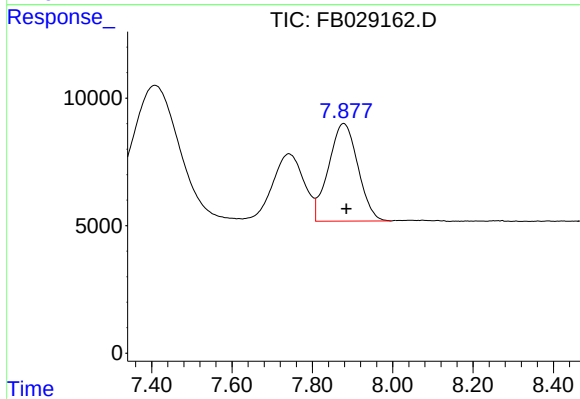
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min  
Delta R.T.: -0.009 min  
Response: 457629  
Conc: 28.84 ng/ml



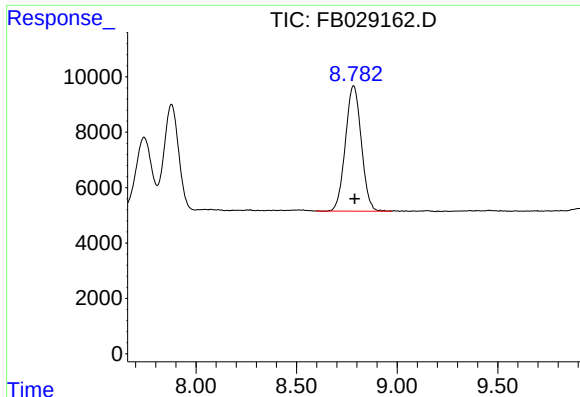
#3 n-Heptane

R.T.: 7.742 min  
Delta R.T.: -0.006 min  
Response: 145586  
Conc: 8.71 ng/ml



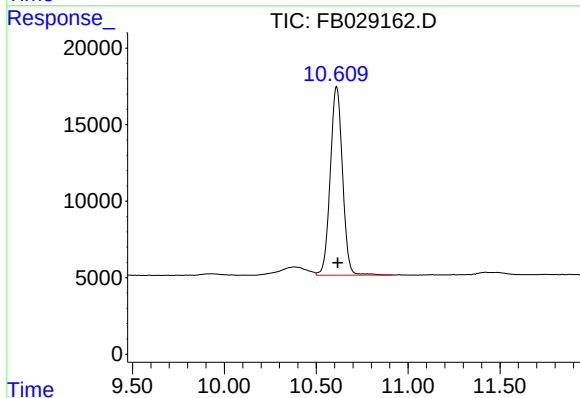
#4 Benzene

R.T.: 7.878 min  
Delta R.T.: -0.006 min  
Response: 194564  
Conc: 9.15 ng/ml



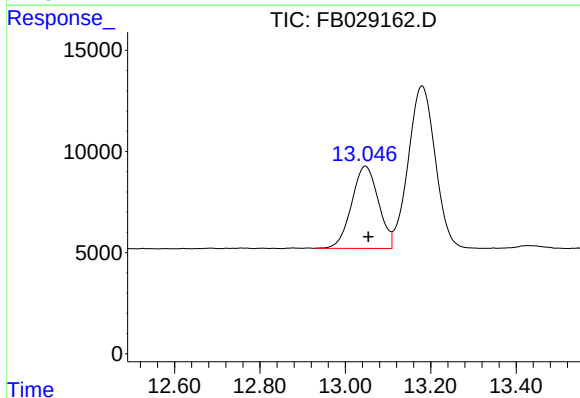
#5 AAA-TFT

R.T.: 8.783 min  
Delta R.T.: -0.006 min  
Response: 248543  
Conc: 20.34 ng/ml



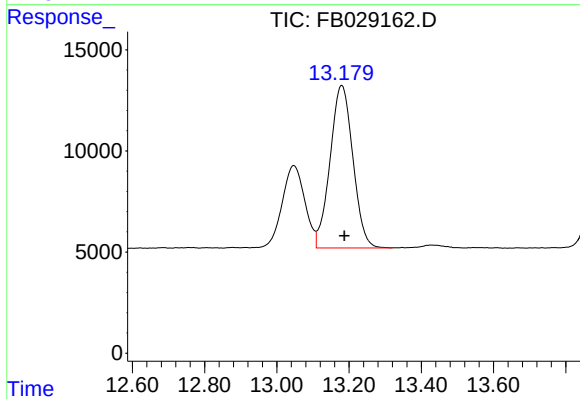
#6 Toluene

R.T.: 10.611 min  
Delta R.T.: -0.007 min  
Response: 571943  
Conc: 28.38 ng/ml



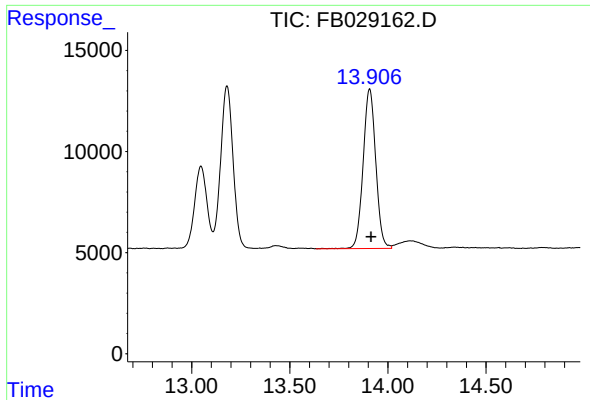
#7 Ethylbenzene

R.T.: 13.047 min  
Delta R.T.: -0.007 min  
Response: 177322  
Conc: 9.24 ng/ml



#8 m-Xylene

R.T.: 13.180 min  
Delta R.T.: -0.007 min  
Response: 353127  
Conc: 18.87 ng/ml



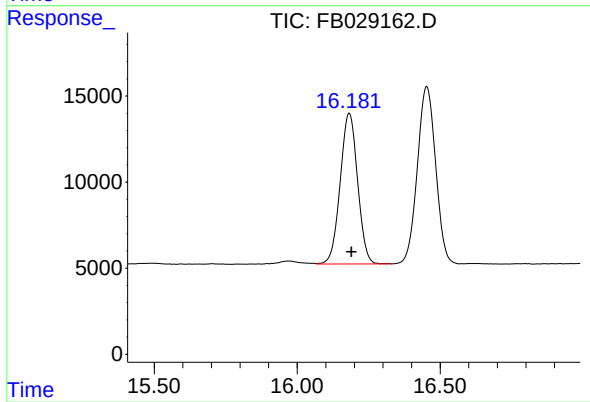
#9 O-Xylene

R.T.: 13.907 min

Delta R.T.: -0.007 min

Response: 352384

Conc: 19.58 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min

Delta R.T.: -0.008 min

Response: 369703

Conc: 20.74 ng/ml