

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB012023\  
 Data File : FB029141.D  
 Signal(s) : FID2B.CH  
 Acq On : 20 Jan 2023 10:04  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jan 21 02:05:12 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                 | 8.789  | 282891   | 23.151 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.709  | 424054   | 28.964 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.414  | 463288   | 29.199 ng/ml |
| 3) t n-Heptane               | 7.747  | 159664   | 9.556 ng/ml  |
| 4) t Benzene                 | 7.884  | 204190   | 9.604 ng/ml  |
| 6) t Toluene                 | 10.617 | 594454   | 29.493 ng/ml |
| 7) t Ethylbenzene            | 13.054 | 184158   | 9.601 ng/ml  |
| 8) t m-Xylene                | 13.186 | 367171   | 19.625 ng/ml |
| 9) t O-Xylene                | 13.913 | 354713   | 19.712 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.189 | 361260   | 20.264 ng/ml |
| -----                        |        |          |              |

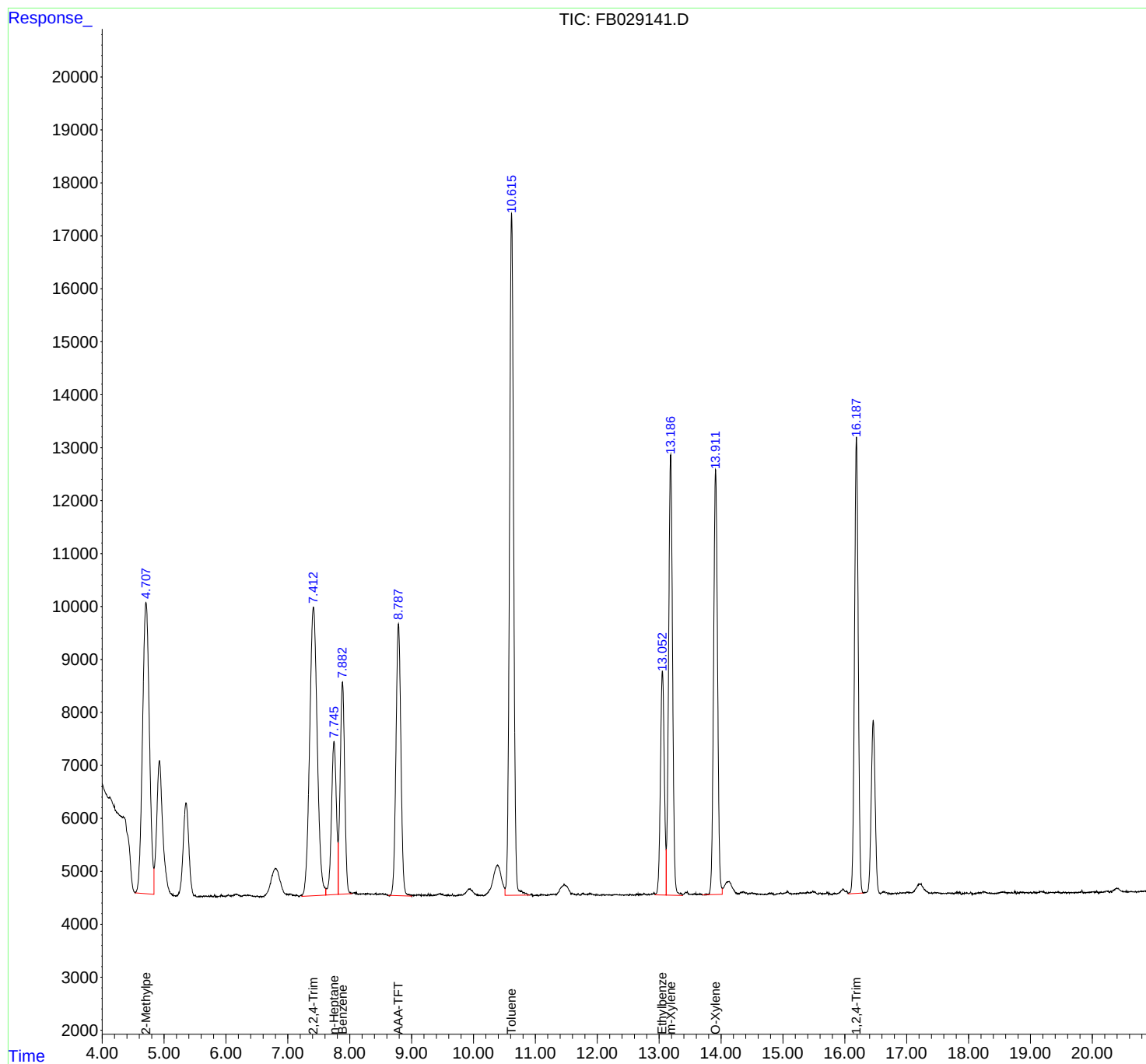
(f)=RT Delta > 1/2 Window

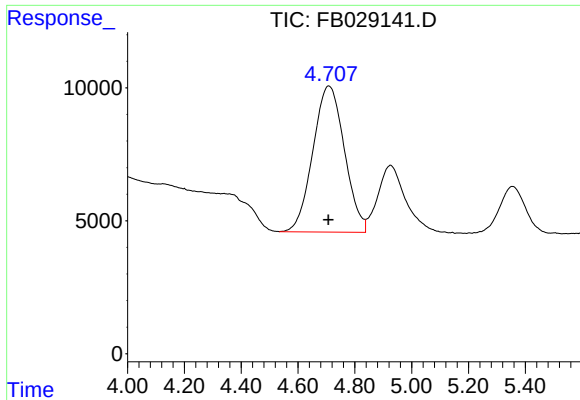
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB012023\  
Data File : FB029141.D  
Signal(s) : FID2B.CH  
Acq On : 20 Jan 2023 10:04  
Operator : AJ/MA  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Jan 21 02:05:12 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

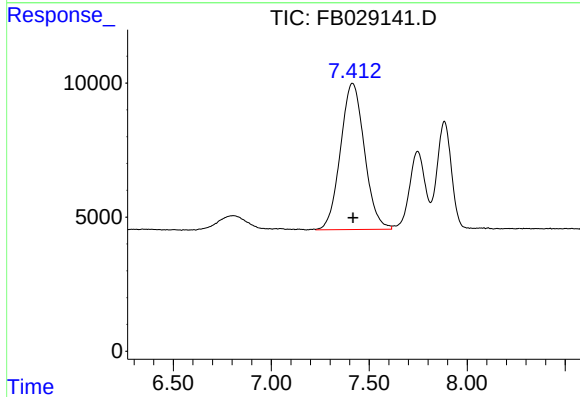
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





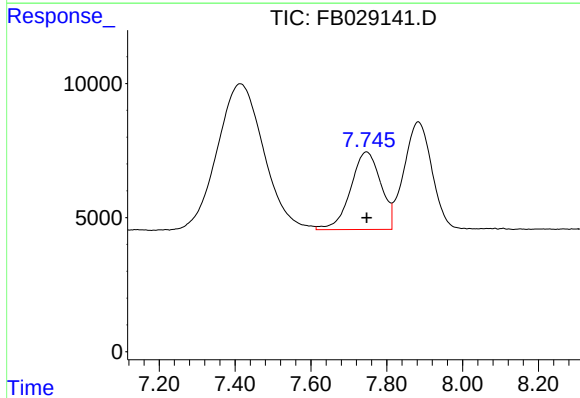
#1 2-Methylpentane

R.T.: 4.709 min  
Delta R.T.: 0.002 min  
Response: 424054  
Conc: 28.96 ng/ml



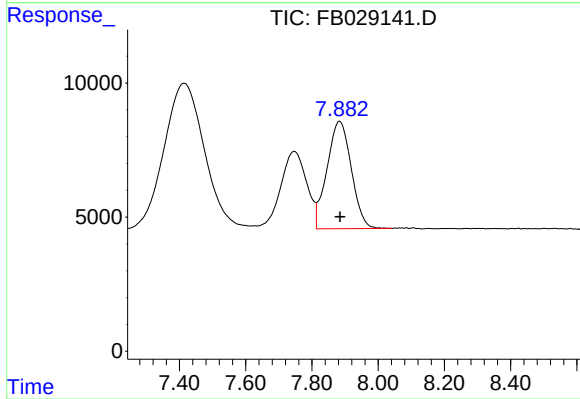
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min  
Delta R.T.: -0.004 min  
Response: 463288  
Conc: 29.20 ng/ml



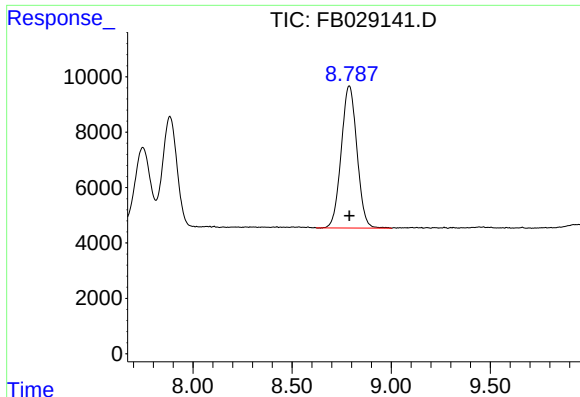
#3 n-Heptane

R.T.: 7.747 min  
Delta R.T.: 0.000 min  
Response: 159664  
Conc: 9.56 ng/ml



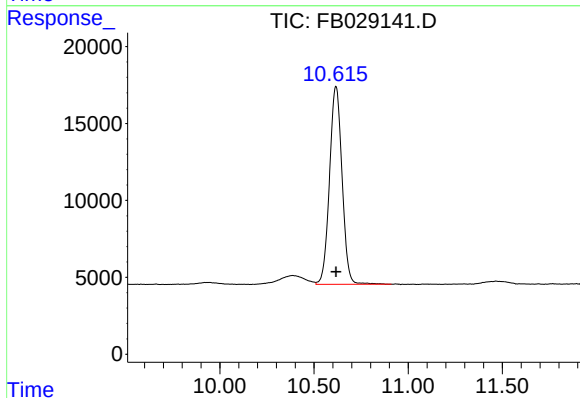
#4 Benzene

R.T.: 7.884 min  
Delta R.T.: -0.001 min  
Response: 204190  
Conc: 9.60 ng/ml



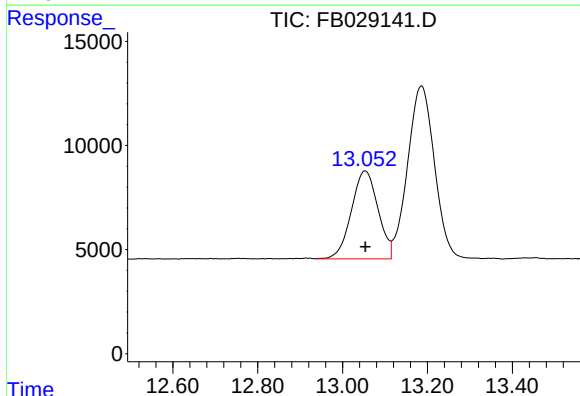
#5 AAA-TFT

R.T.: 8.789 min  
Delta R.T.: 0.000 min  
Response: 282891  
Conc: 23.15 ng/ml



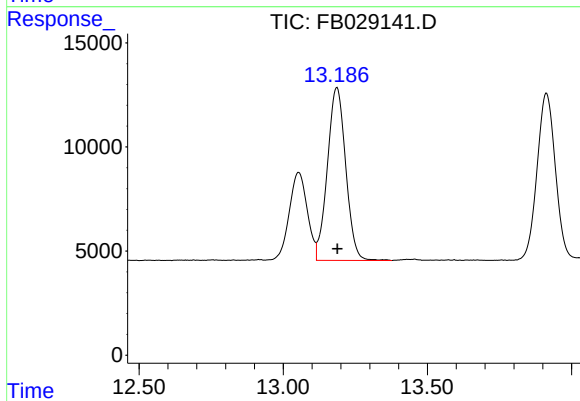
#6 Toluene

R.T.: 10.617 min  
Delta R.T.: 0.000 min  
Response: 594454  
Conc: 29.49 ng/ml



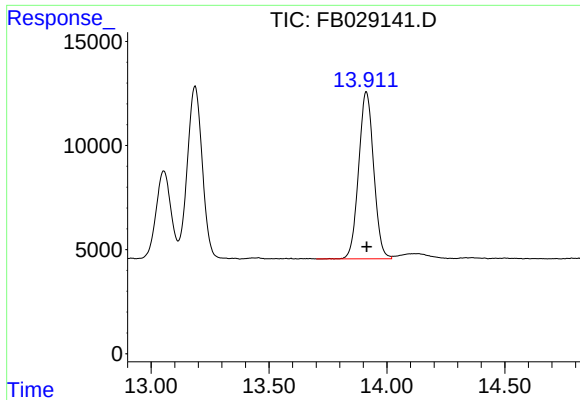
#7 Ethylbenzene

R.T.: 13.054 min  
Delta R.T.: 0.000 min  
Response: 184158  
Conc: 9.60 ng/ml



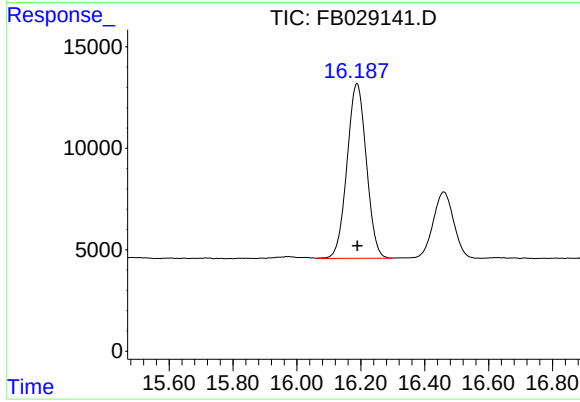
#8 m-Xylene

R.T.: 13.186 min  
Delta R.T.: 0.000 min  
Response: 367171  
Conc: 19.62 ng/ml



#9 O-Xylene

R.T.: 13.913 min  
Delta R.T.: -0.001 min  
Response: 354713  
Conc: 19.71 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min  
Delta R.T.: -0.002 min  
Response: 361260  
Conc: 20.26 ng/ml