

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB030223\  
 Data File : FB029394.D  
 Signal(s) : FID2B.CH  
 Acq On : 2 Mar 2023 9:58  
 Operator : YP/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Mar 02 23:38:33 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB030123.M  
 Quant Title :  
 QLast Update : Wed Mar 01 12:30:24 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  | 280030   | 23.113 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.708  | 510112   | 33.245 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.416  | 520689   | 30.911 ng/ml |
| 3) t n-Heptane               | 7.748  | 192953   | 11.156 ng/ml |
| 4) t Benzene                 | 7.884  | 221053   | 10.890 ng/ml |
| 6) t Toluene                 | 10.617 | 645588   | 32.706 ng/ml |
| 7) t Ethylbenzene            | 13.054 | 199861   | 10.735 ng/ml |
| 8) t m-Xylene                | 13.186 | 395377   | 21.253 ng/ml |
| 9) t O-Xylene                | 13.913 | 382489   | 20.773 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.188 | 392557   | 21.076 ng/ml |
| -----                        |        |          |              |

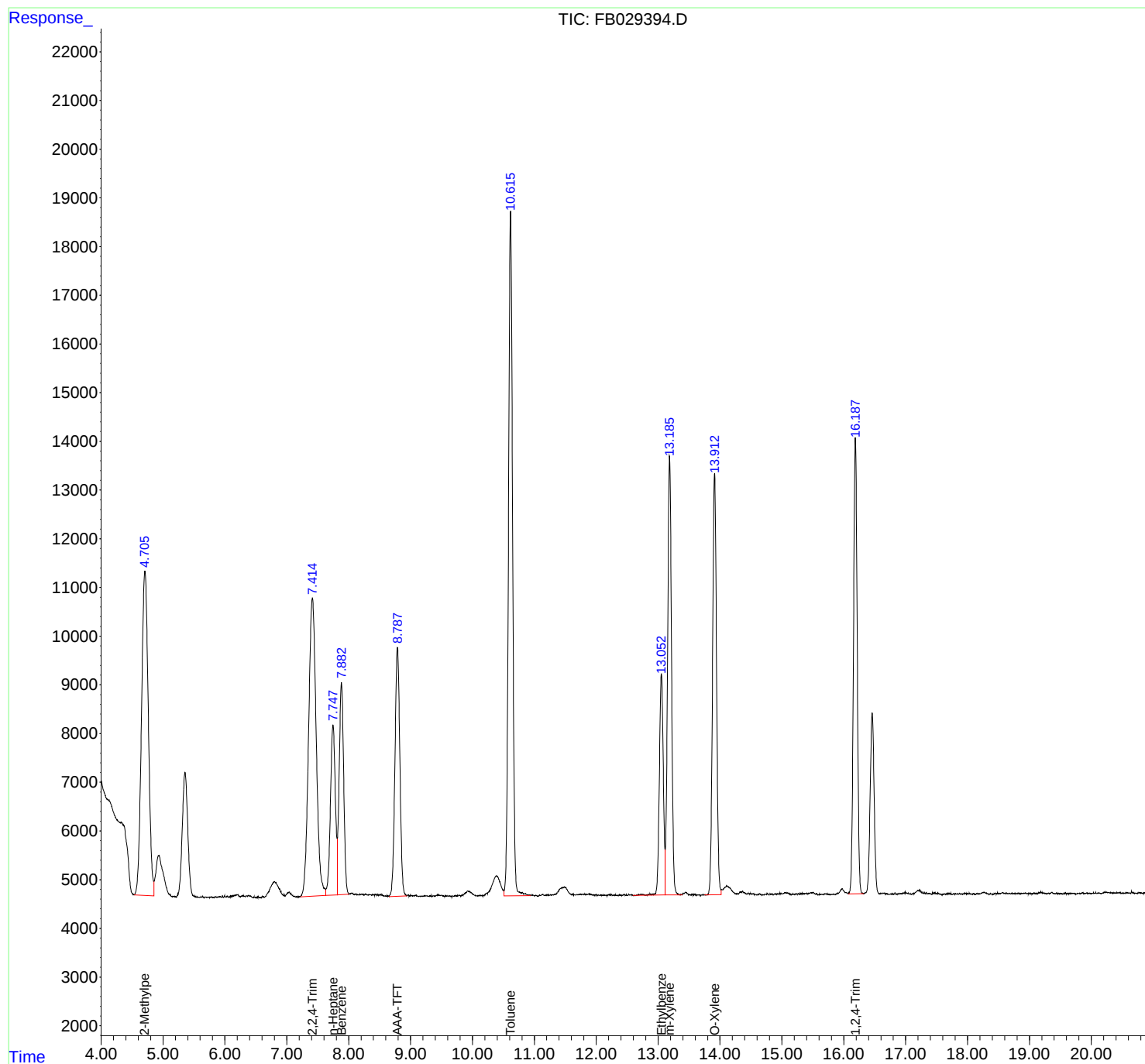
(f)=RT Delta > 1/2 Window

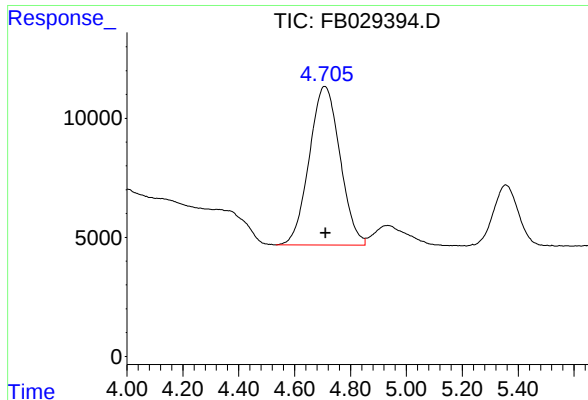
(m)=manual int.

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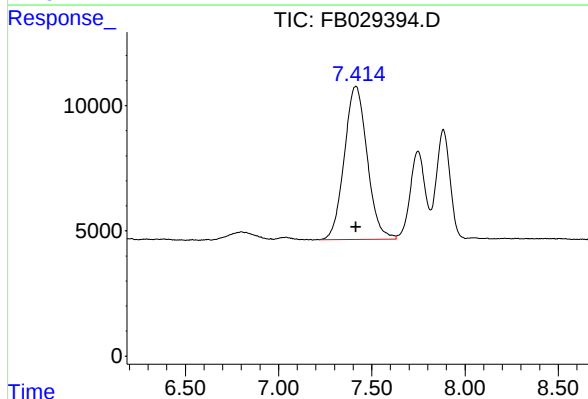
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Signal Info : 60mx0.53mmx3.00um





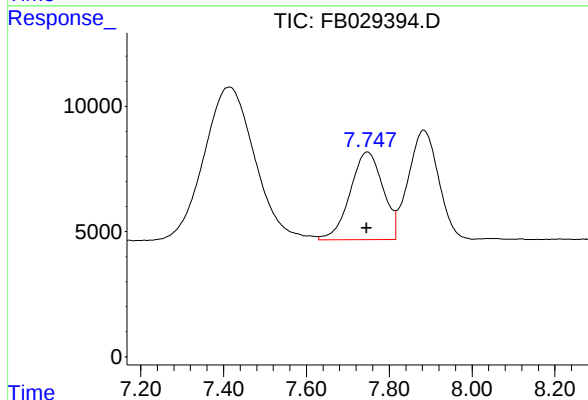
#1 2-Methylpentane

R.T.: 4.708 min  
Delta R.T.: -0.002 min  
Response: 510112  
Conc: 33.24 ng/ml



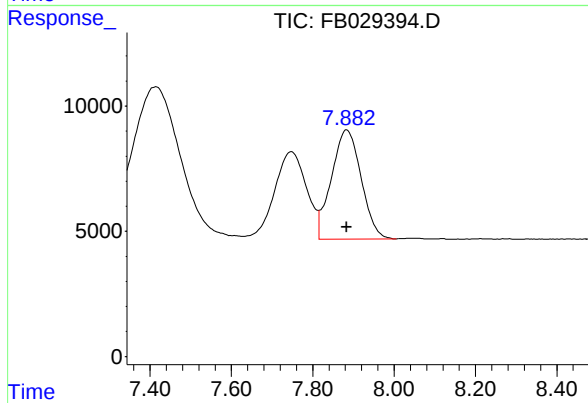
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min  
Delta R.T.: 0.000 min  
Response: 520689  
Conc: 30.91 ng/ml



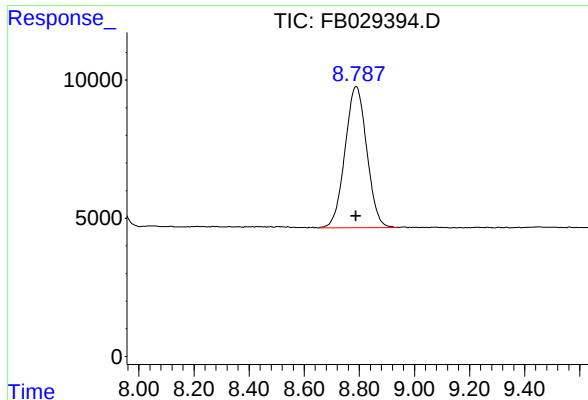
#3 n-Heptane

R.T.: 7.748 min  
Delta R.T.: 0.002 min  
Response: 192953  
Conc: 11.16 ng/ml



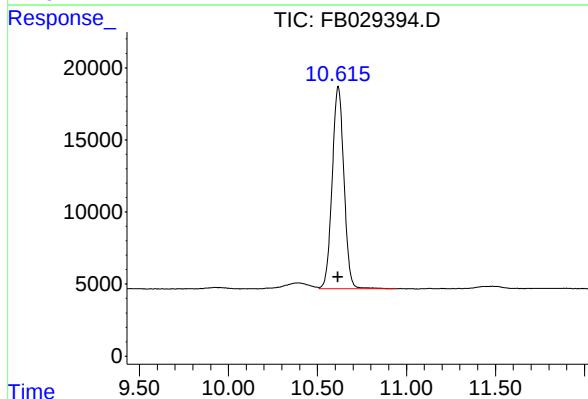
#4 Benzene

R.T.: 7.884 min  
Delta R.T.: 0.000 min  
Response: 221053  
Conc: 10.89 ng/ml



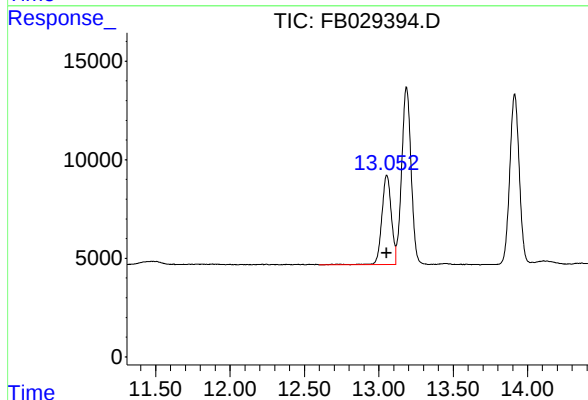
#5 AAA-TFT

R.T.: 8.789 min  
Delta R.T.: 0.001 min  
Response: 280030  
Conc: 23.11 ng/ml



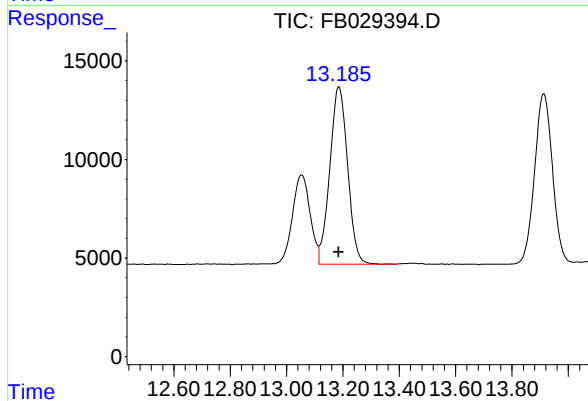
#6 Toluene

R.T.: 10.617 min  
Delta R.T.: 0.000 min  
Response: 645588  
Conc: 32.71 ng/ml



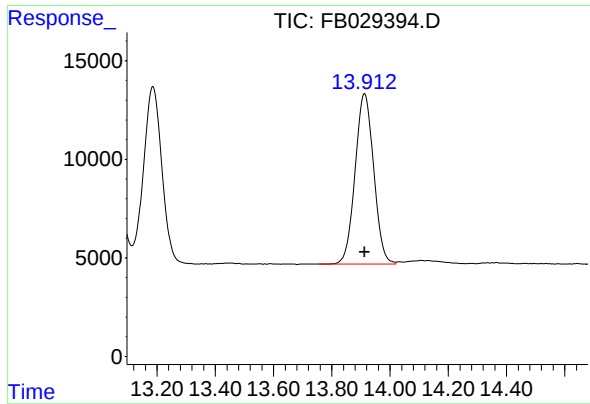
#7 Ethylbenzene

R.T.: 13.054 min  
Delta R.T.: 0.001 min  
Response: 199861  
Conc: 10.74 ng/ml



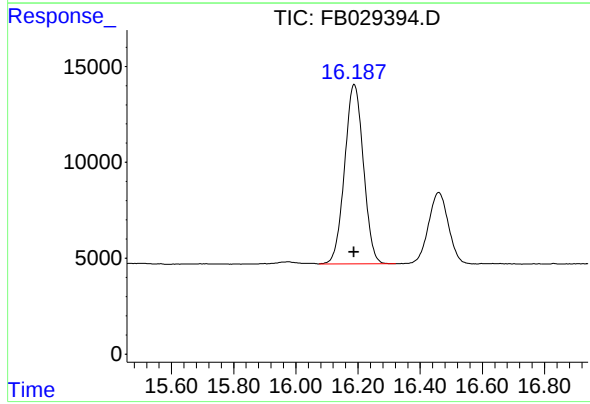
#8 m-Xylene

R.T.: 13.186 min  
Delta R.T.: 0.001 min  
Response: 395377  
Conc: 21.25 ng/ml



#9 O-Xylene

R.T.: 13.913 min  
Delta R.T.: 0.001 min  
Response: 382489  
Conc: 20.77 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min  
Delta R.T.: 0.001 min  
Response: 392557  
Conc: 21.08 ng/ml