

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB032023\  
 Data File : FB029535.D  
 Signal(s) : FID2B.CH  
 Acq On : 20 Mar 2023 16:54  
 Operator : YP/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Mar 21 05:19:42 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                | 8.792  | 238336   | 19.672 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.710  | 415282   | 27.065 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.420  | 482997   | 28.673 ng/ml |
| 3) t                        | n-Heptane              | 7.750  | 158422   | 9.160 ng/ml  |
| 4) t                        | Benzene                | 7.888  | 197023   | 9.706 ng/ml  |
| 6) t                        | Toluene                | 10.620 | 593060   | 30.045 ng/ml |
| 7) t                        | Ethylbenzene           | 13.058 | 185871   | 9.984 ng/ml  |
| 8) t                        | m-Xylene               | 13.190 | 367760   | 19.768 ng/ml |
| 9) t                        | O-Xylene               | 13.917 | 353423   | 19.194 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.192 | 326897   | 17.551 ng/ml |
| -----                       |                        |        |          |              |

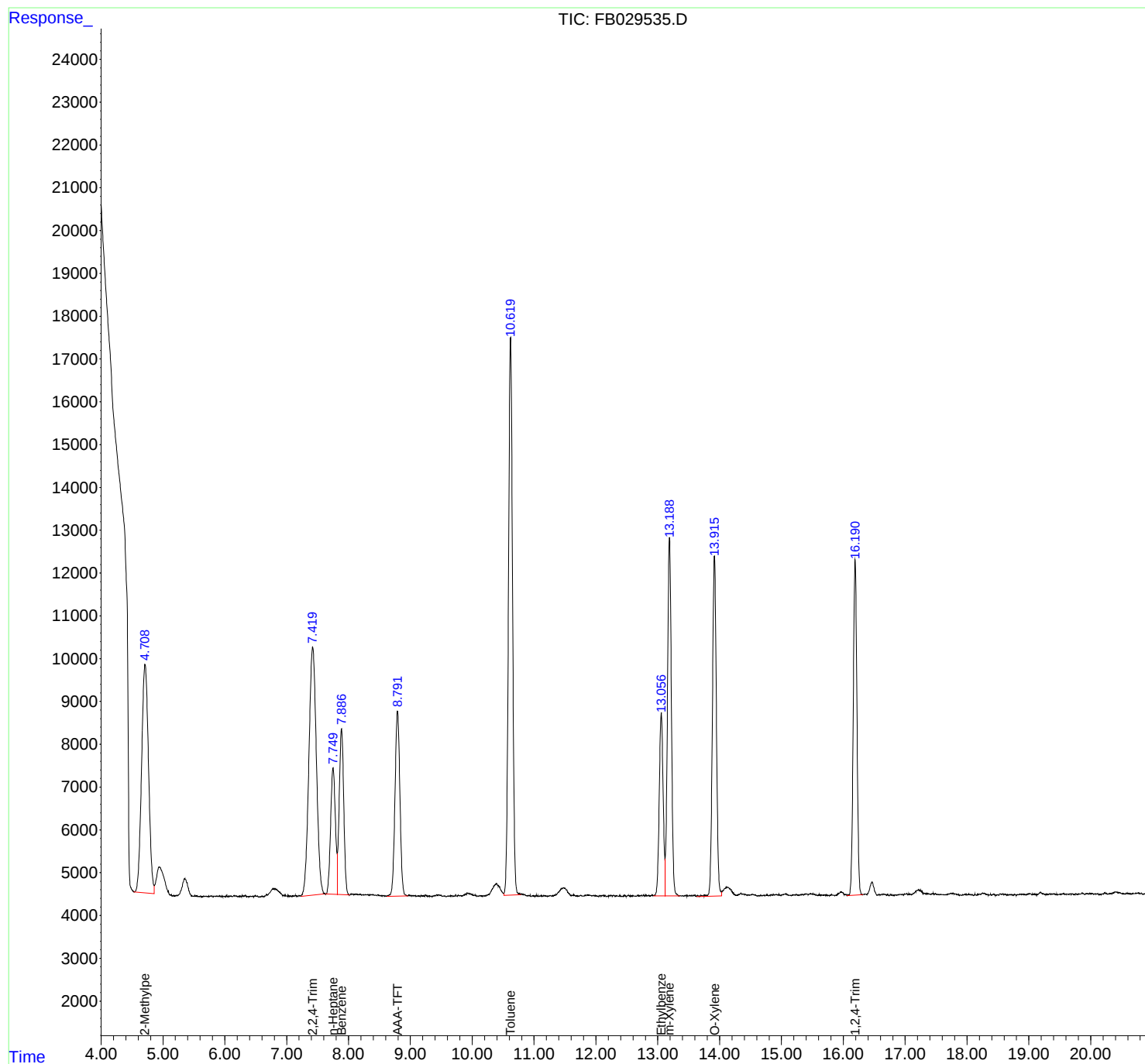
(f)=RT Delta > 1/2 Window

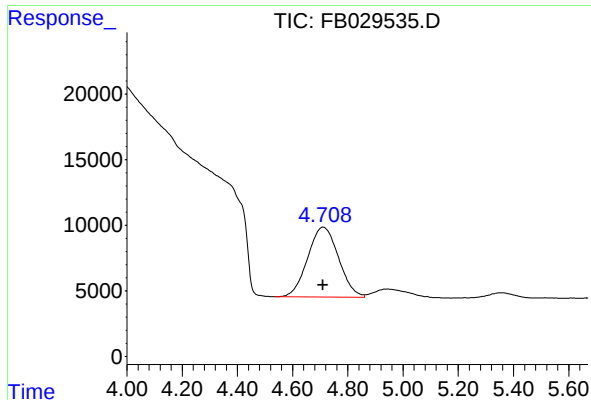
(m)=manual int.

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Response via : Initial Calibration  
Integrator: ChemStation

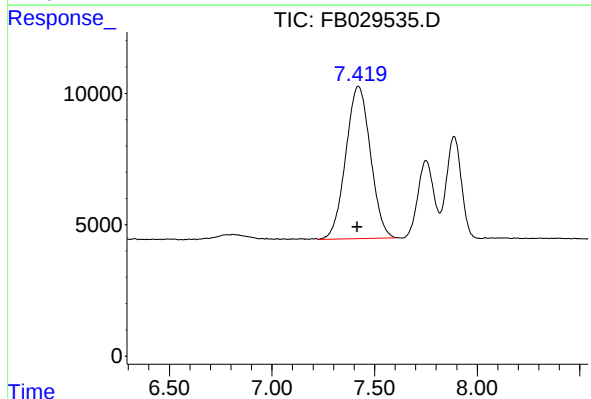
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





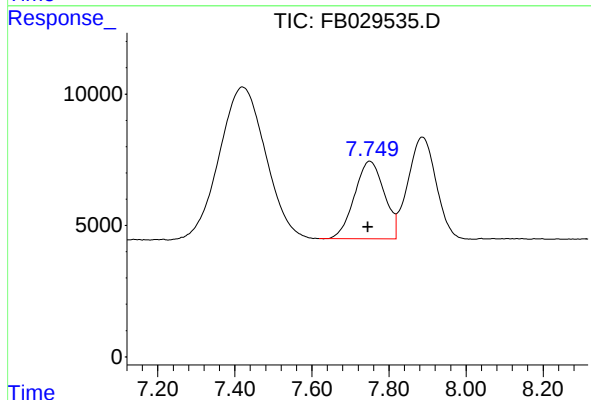
#1 2-Methylpentane

R.T.: 4.710 min  
Delta R.T.: 0.000 min  
Response: 415282  
Conc: 27.06 ng/ml



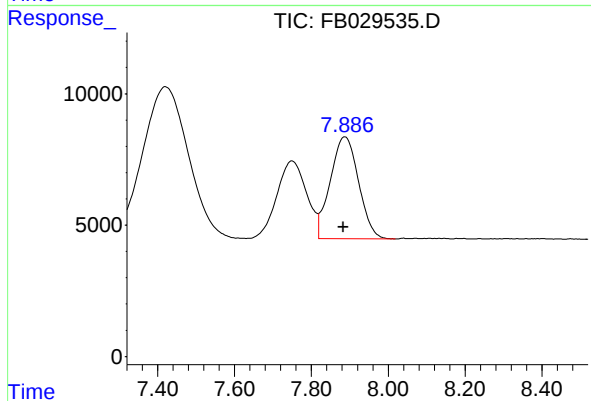
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min  
Delta R.T.: 0.005 min  
Response: 482997  
Conc: 28.67 ng/ml



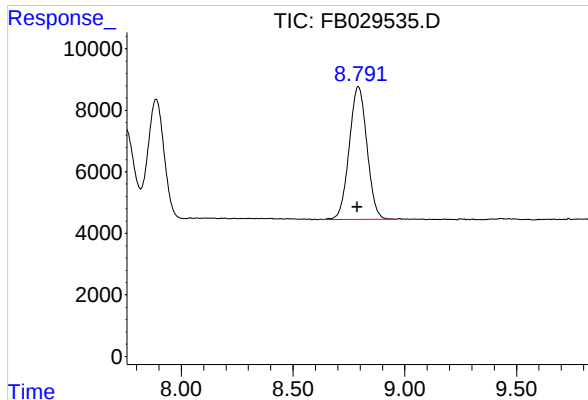
#3 n-Heptane

R.T.: 7.750 min  
Delta R.T.: 0.004 min  
Response: 158422  
Conc: 9.16 ng/ml



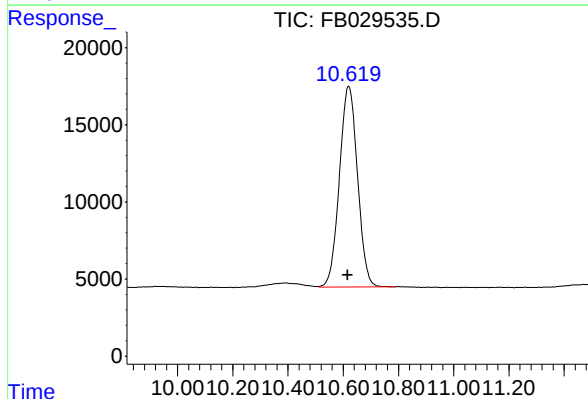
#4 Benzene

R.T.: 7.888 min  
Delta R.T.: 0.004 min  
Response: 197023  
Conc: 9.71 ng/ml



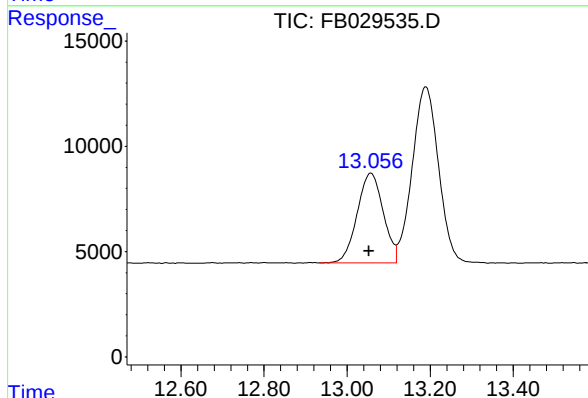
#5 AAA-TFT

R.T.: 8.792 min  
Delta R.T.: 0.004 min  
Response: 238336  
Conc: 19.67 ng/ml



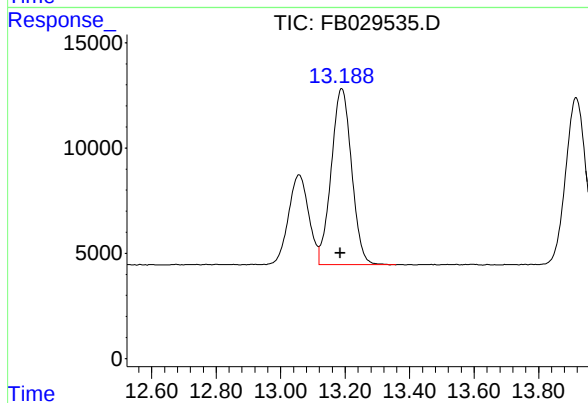
#6 Toluene

R.T.: 10.620 min  
Delta R.T.: 0.004 min  
Response: 593060  
Conc: 30.05 ng/ml



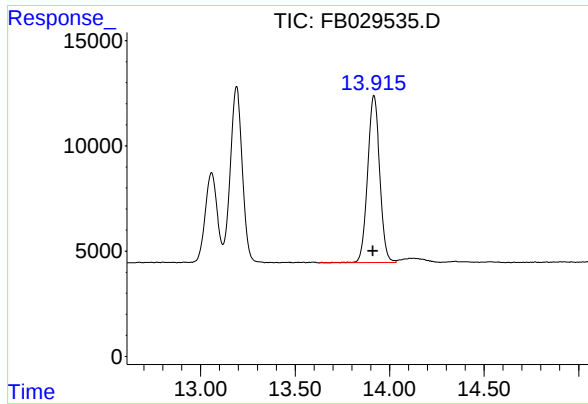
#7 Ethylbenzene

R.T.: 13.058 min  
Delta R.T.: 0.005 min  
Response: 185871  
Conc: 9.98 ng/ml



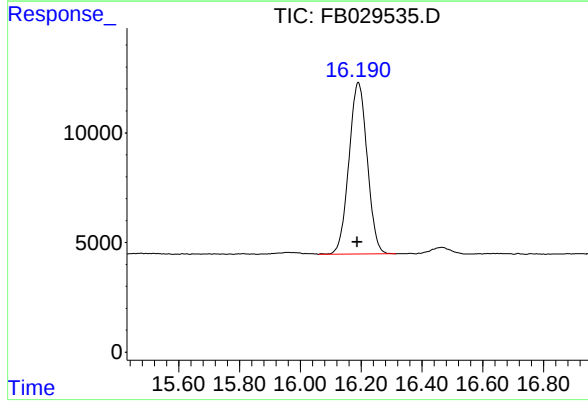
#8 m-Xylene

R.T.: 13.190 min  
Delta R.T.: 0.005 min  
Response: 367760  
Conc: 19.77 ng/ml



#9 O-Xylene

R.T.: 13.917 min  
Delta R.T.: 0.005 min  
Response: 353423  
Conc: 19.19 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min  
Delta R.T.: 0.005 min  
Response: 326897  
Conc: 17.55 ng/ml