

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB041422\  
 Data File : FB027035.D  
 Signal(s) : FID2B.CH  
 Acq On : 14 Apr 2022 16:05  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc : 5.09G/5.00 ML MEOH  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 15 01:39:23 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB040922.M  
 Quant Title :  
 QLast Update : Sat Apr 09 04:06:25 2022  
 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                 | 8.796  | 239658   | 21.198 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.710  | 493085   | 26.195 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.430  | 532394   | 26.612 ng/ml |
| 3) t n-Heptane               | 7.754  | 176323   | 9.014 ng/ml  |
| 4) t Benzene                 | 7.891  | 206623   | 9.362 ng/ml  |
| 6) t Toluene                 | 10.624 | 601096   | 29.151 ng/ml |
| 7) t Ethylbenzene            | 13.061 | 186417   | 9.757 ng/ml  |
| 8) t m-Xylene                | 13.194 | 364142   | 19.277 ng/ml |
| 9) t O-Xylene                | 13.921 | 333619   | 18.418 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.196 | 343899   | 18.658 ng/ml |
| -----                        |        |          |              |

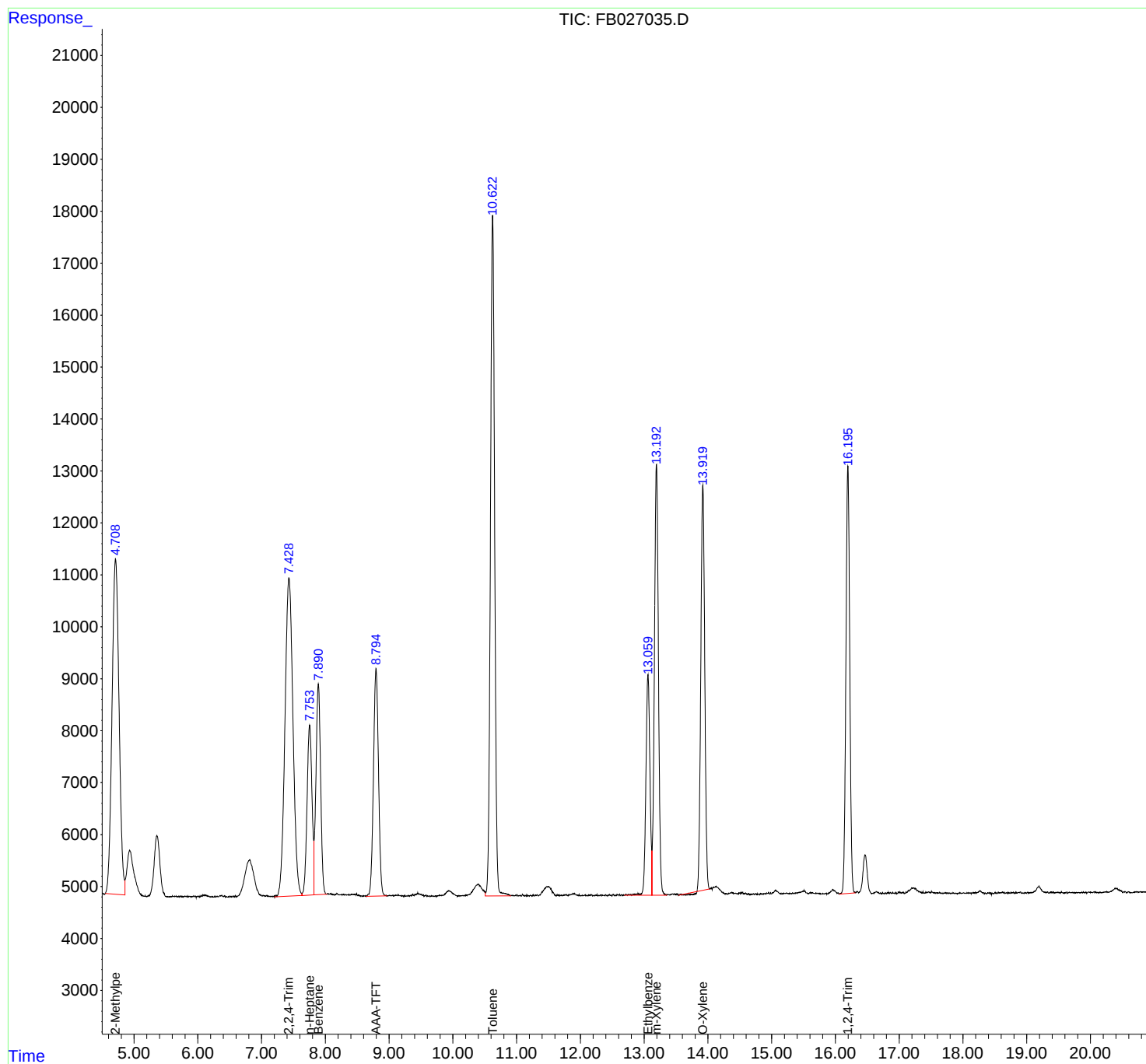
(f)=RT Delta > 1/2 Window

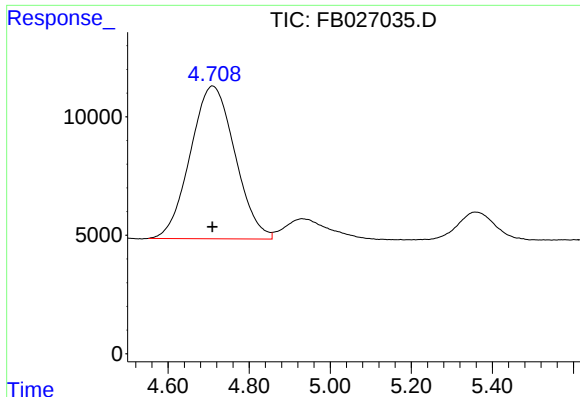
(m)=manual int.

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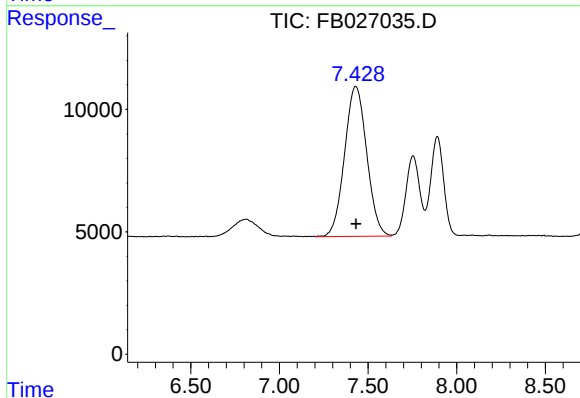
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Signal Info : 60mx0.53mmx3.00um





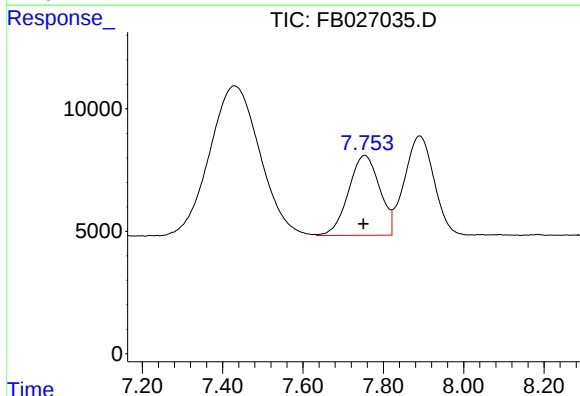
#1 2-Methylpentane

R.T.: 4.710 min  
Delta R.T.: 0.001 min  
Response: 493085  
Conc: 26.19 ng/ml



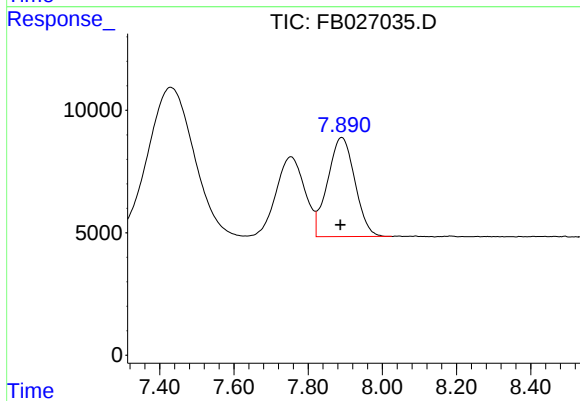
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min  
Delta R.T.: -0.003 min  
Response: 532394  
Conc: 26.61 ng/ml



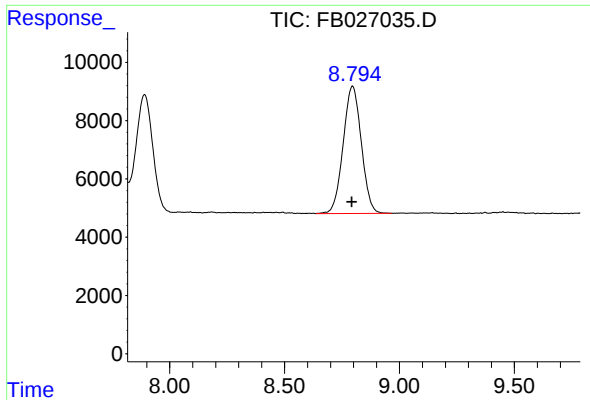
#3 n-Heptane

R.T.: 7.754 min  
Delta R.T.: 0.003 min  
Response: 176323  
Conc: 9.01 ng/ml



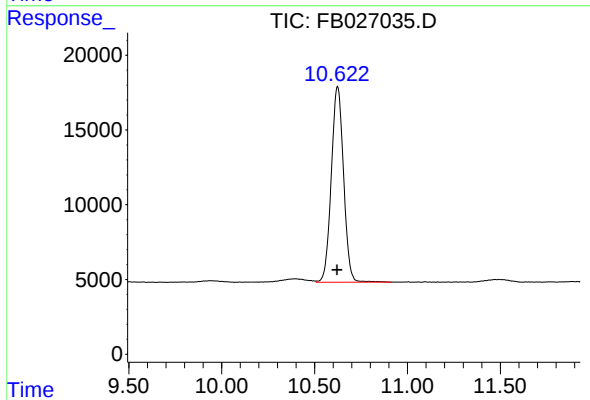
#4 Benzene

R.T.: 7.891 min  
Delta R.T.: 0.004 min  
Response: 206623  
Conc: 9.36 ng/ml



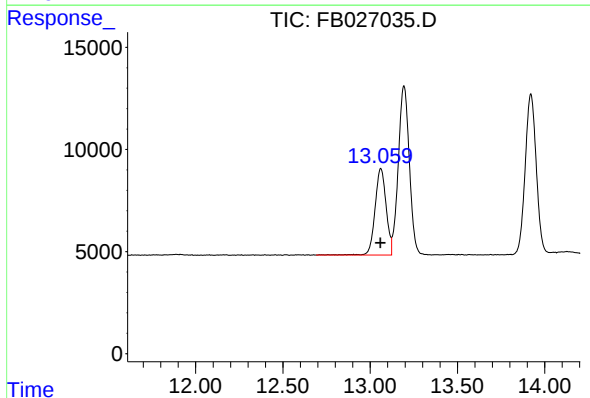
#5 AAA-TFT

R.T.: 8.796 min  
Delta R.T.: 0.004 min  
Response: 239658  
Conc: 21.20 ng/ml



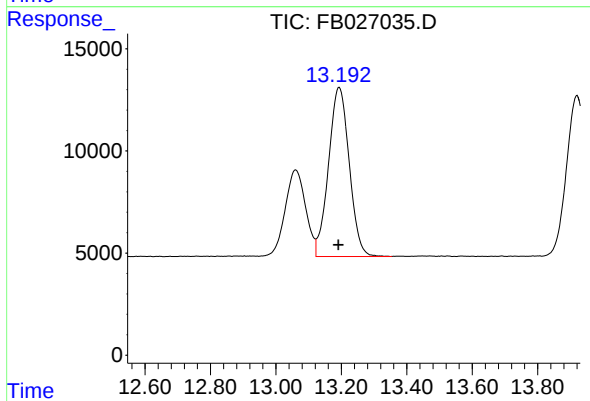
#6 Toluene

R.T.: 10.624 min  
Delta R.T.: 0.003 min  
Response: 601096  
Conc: 29.15 ng/ml



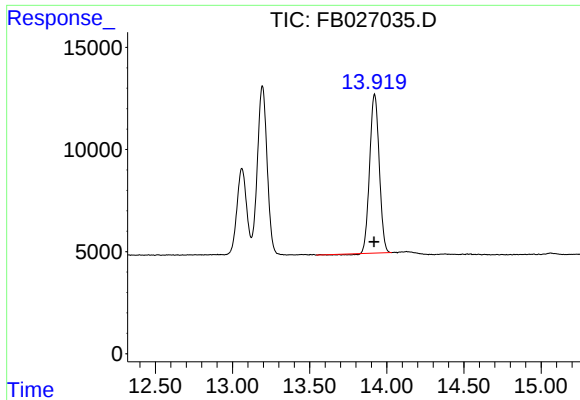
#7 Ethylbenzene

R.T.: 13.061 min  
Delta R.T.: 0.003 min  
Response: 186417  
Conc: 9.76 ng/ml



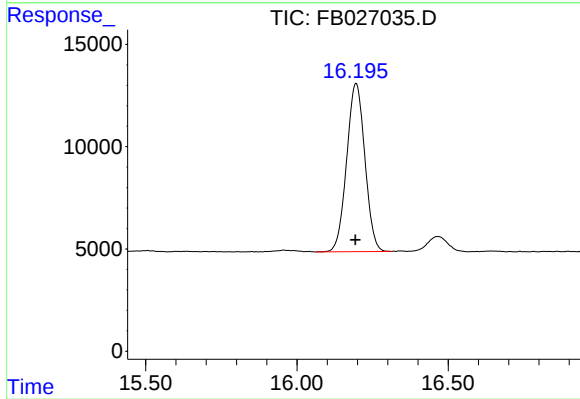
#8 m-Xylene

R.T.: 13.194 min  
Delta R.T.: 0.002 min  
Response: 364142  
Conc: 19.28 ng/ml



#9 O-Xylene

R.T.: 13.921 min  
Delta R.T.: 0.002 min  
Response: 333619  
Conc: 18.42 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min  
Delta R.T.: 0.002 min  
Response: 343899  
Conc: 18.66 ng/ml