

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB080222\  
 Data File : FB027787.D  
 Signal(s) : FID2B.CH  
 Acq On : 2 Aug 2022 16:08  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Aug 03 01:02:56 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB071122.M  
 Quant Title :  
 QLast Update : Mon Jul 11 14:59:12 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                 | 8.799  | 236333   | 20.306 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.720  | 521494   | 24.763 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.438  | 588198   | 28.345 ng/ml |
| 3) t n-Heptane               | 7.759  | 194368   | 9.454 ng/ml  |
| 4) t Benzene                 | 7.895  | 239471   | 10.205 ng/ml |
| 6) t Toluene                 | 10.628 | 680275   | 30.465 ng/ml |
| 7) t Ethylbenzene            | 13.065 | 214536   | 10.238 ng/ml |
| 8) t m-Xylene                | 13.198 | 426088   | 20.350 ng/ml |
| 9) t O-Xylene                | 13.925 | 403900   | 19.739 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.200 | 396790   | 19.093 ng/ml |
| -----                        |        |          |              |

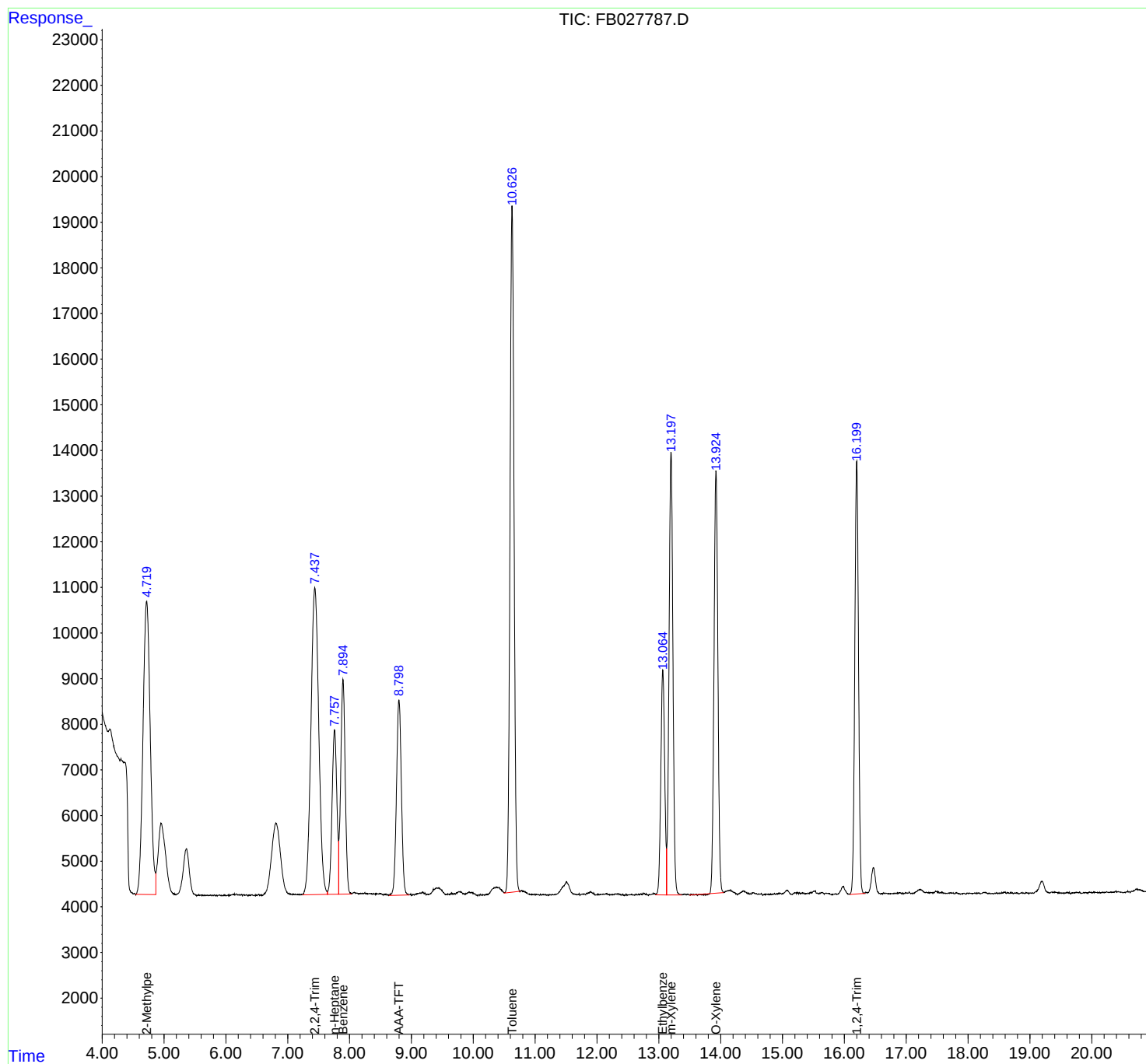
(f)=RT Delta > 1/2 Window

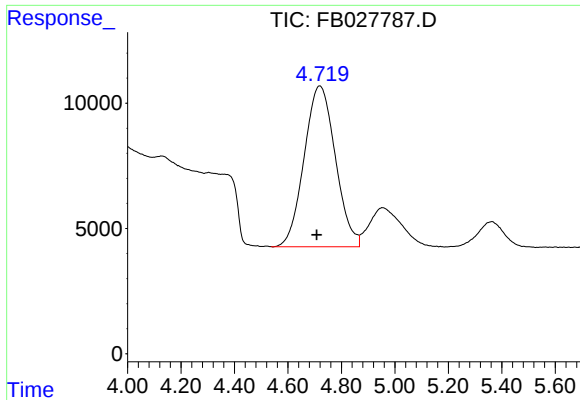
(m)=manual int.

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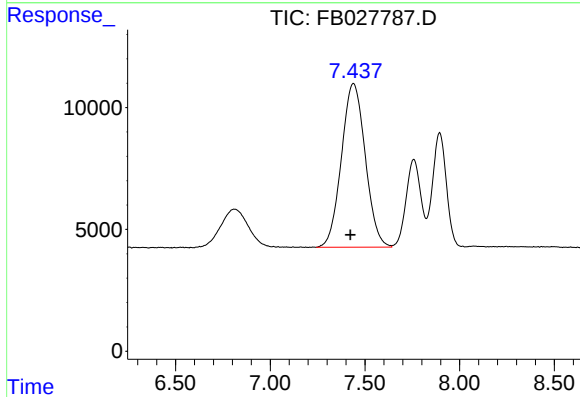
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





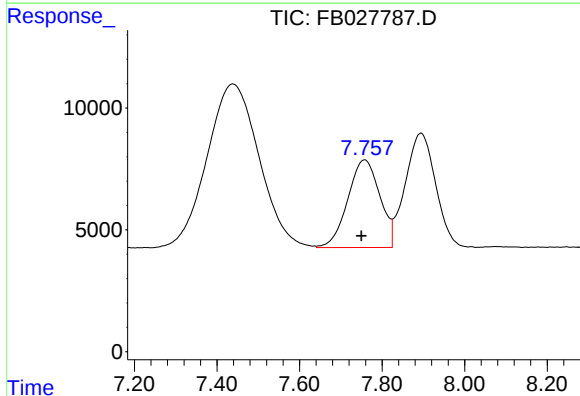
#1 2-Methylpentane

R.T.: 4.720 min  
Delta R.T.: 0.013 min  
Response: 521494  
Conc: 24.76 ng/ml



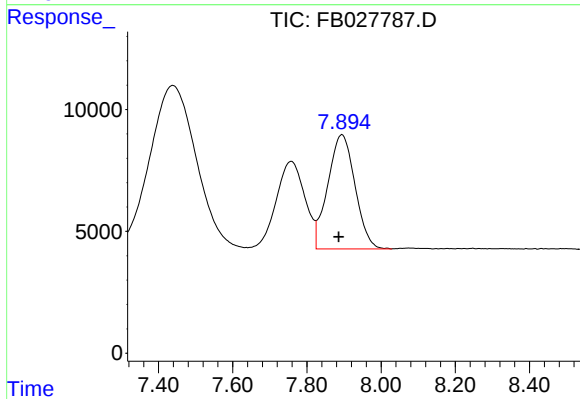
#2 2,2,4-Trimethylpentane

R.T.: 7.438 min  
Delta R.T.: 0.014 min  
Response: 588198  
Conc: 28.34 ng/ml



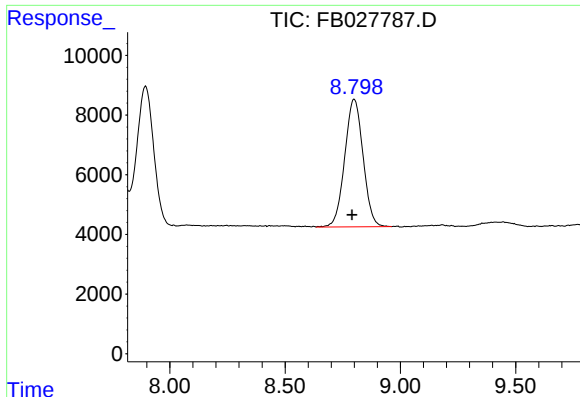
#3 n-Heptane

R.T.: 7.759 min  
Delta R.T.: 0.009 min  
Response: 194368  
Conc: 9.45 ng/ml



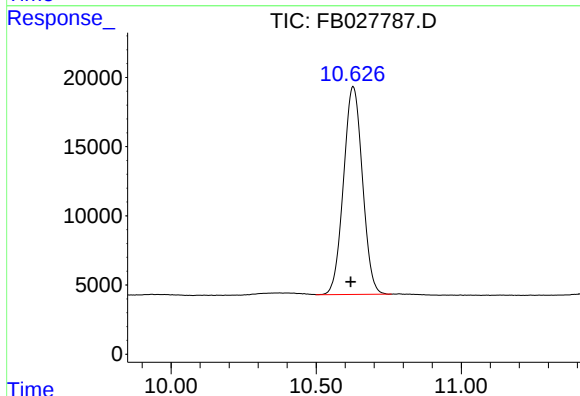
#4 Benzene

R.T.: 7.895 min  
Delta R.T.: 0.009 min  
Response: 239471  
Conc: 10.20 ng/ml



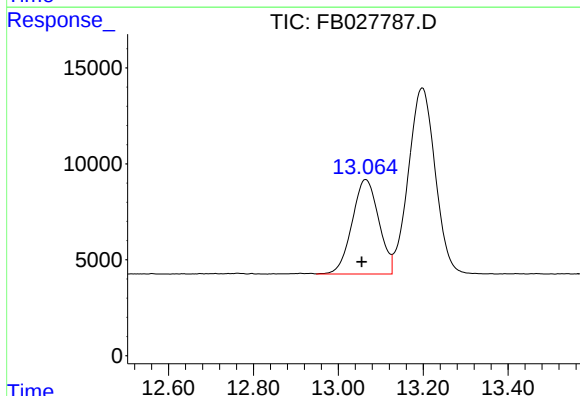
#5 AAA-TFT

R.T.: 8.799 min  
Delta R.T.: 0.009 min  
Response: 236333  
Conc: 20.31 ng/ml



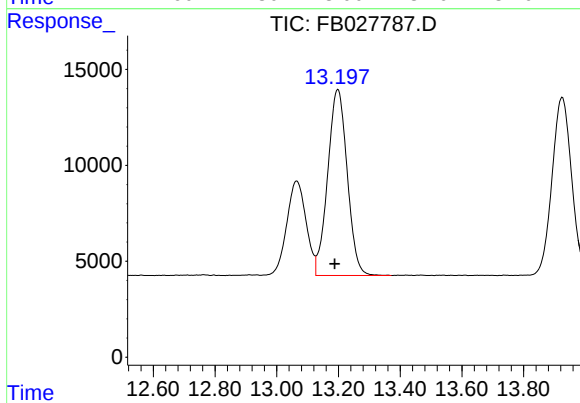
#6 Toluene

R.T.: 10.628 min  
Delta R.T.: 0.009 min  
Response: 680275  
Conc: 30.46 ng/ml



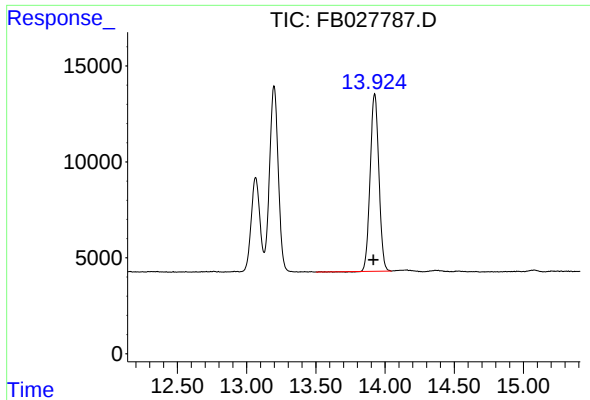
#7 Ethylbenzene

R.T.: 13.065 min  
Delta R.T.: 0.009 min  
Response: 214536  
Conc: 10.24 ng/ml



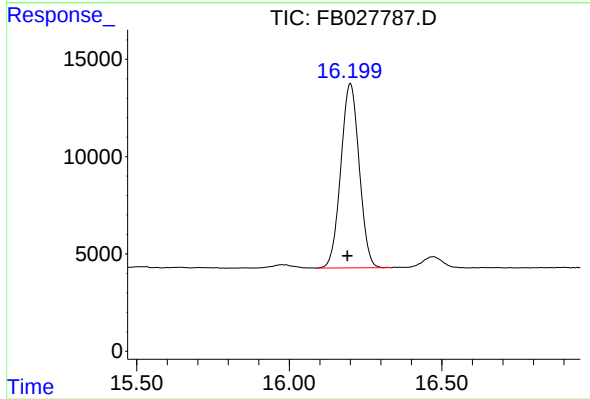
#8 m-Xylene

R.T.: 13.198 min  
Delta R.T.: 0.010 min  
Response: 426088  
Conc: 20.35 ng/ml



#9 O-Xylene

R.T.: 13.925 min  
Delta R.T.: 0.010 min  
Response: 403900  
Conc: 19.74 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min  
Delta R.T.: 0.010 min  
Response: 396790  
Conc: 19.09 ng/ml