

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB121321\  
 Data File : FB026503.D  
 Signal(s) : FID2B.CH  
 Acq On : 13 Dec 2021 14:45  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Dec 14 00:37:08 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB120821.M  
 Quant Title :  
 QLast Update : Wed Dec 08 14:04:26 2021  
 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  | 265735   | 23.653 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.706  | 531972   | 30.561 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.437  | 604555   | 30.484 ng/ml |
| 3) t n-Heptane               | 7.749  | 196510   | 10.266 ng/ml |
| 4) t Benzene                 | 7.885  | 226735   | 10.198 ng/ml |
| 6) t Toluene                 | 10.618 | 655091   | 30.701 ng/ml |
| 7) t Ethylbenzene            | 13.055 | 205715   | 10.421 ng/ml |
| 8) t m-Xylene                | 13.188 | 408367   | 20.713 ng/ml |
| 9) t O-Xylene                | 13.915 | 395400   | 20.705 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.190 | 398409   | 20.508 ng/ml |
| -----                        |        |          |              |

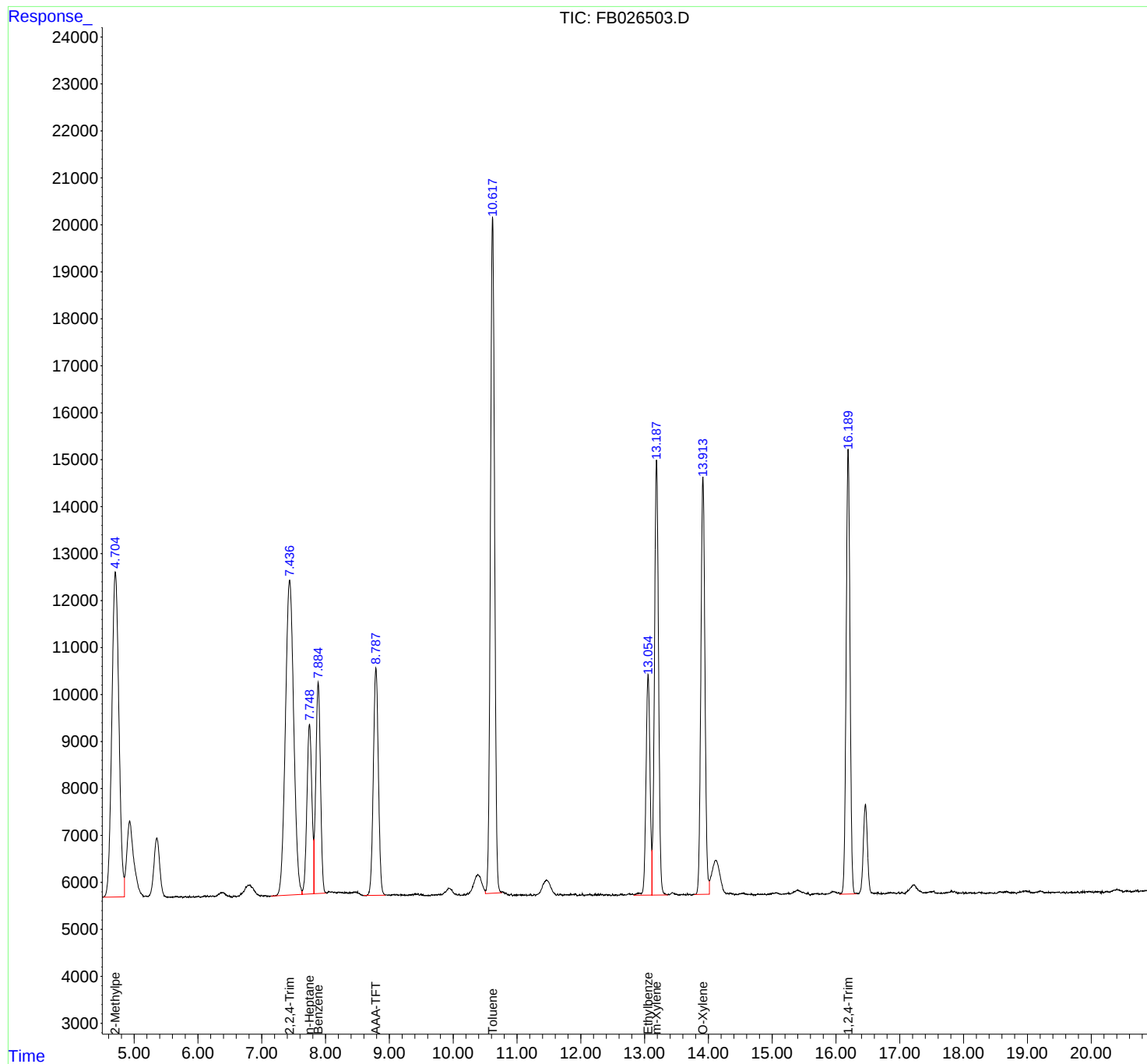
(f)=RT Delta > 1/2 Window

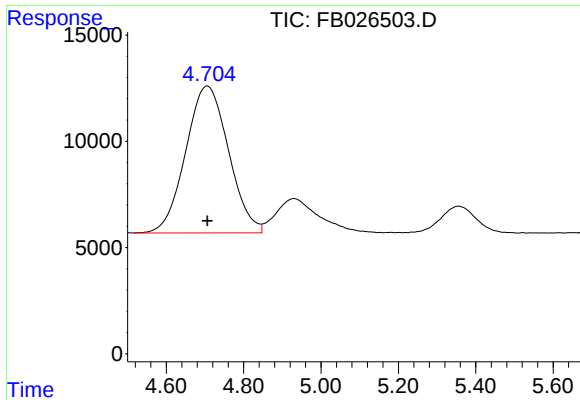
(m)=manual int.

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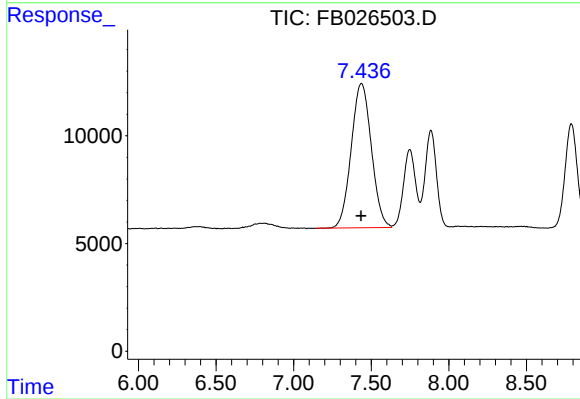
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





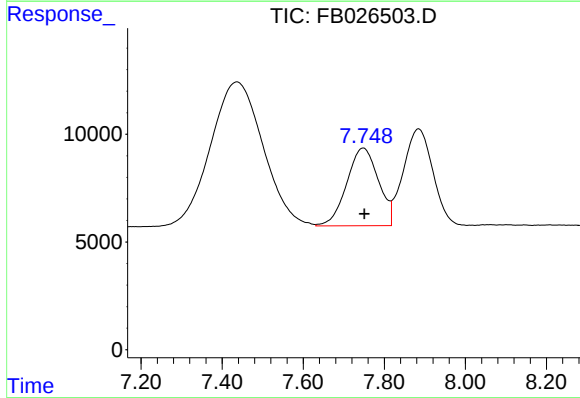
#1 2-Methylpentane

R.T.: 4.706 min  
Delta R.T.: 0.000 min  
Response: 531972  
Conc: 30.56 ng/ml



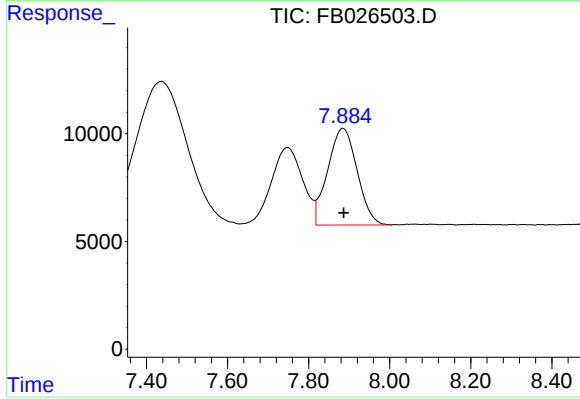
#2 2,2,4-Trimethylpentane

R.T.: 7.437 min  
Delta R.T.: 0.002 min  
Response: 604555  
Conc: 30.48 ng/ml



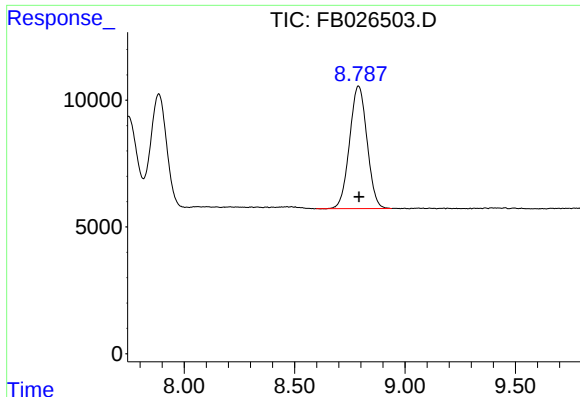
#3 n-Heptane

R.T.: 7.749 min  
Delta R.T.: -0.002 min  
Response: 196510  
Conc: 10.27 ng/ml



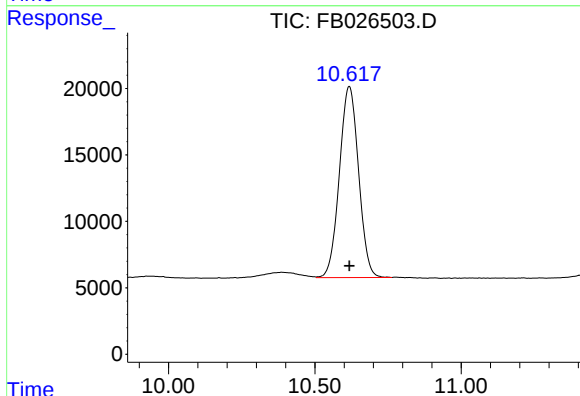
#4 Benzene

R.T.: 7.885 min  
Delta R.T.: -0.002 min  
Response: 226735  
Conc: 10.20 ng/ml



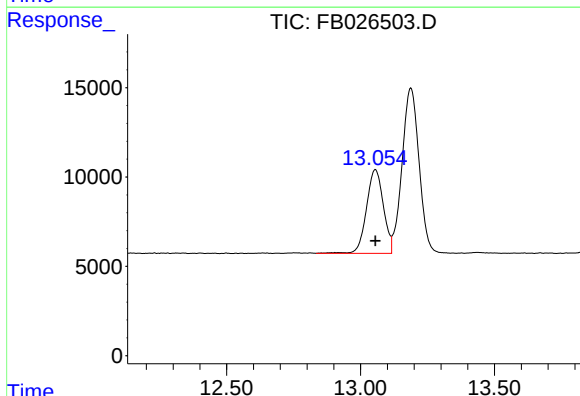
#5 AAA-TFT

R.T.: 8.789 min  
Delta R.T.: -0.002 min  
Response: 265735  
Conc: 23.65 ng/ml



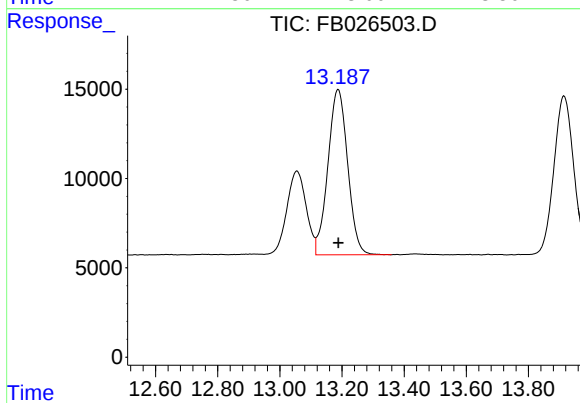
#6 Toluene

R.T.: 10.618 min  
Delta R.T.: 0.000 min  
Response: 655091  
Conc: 30.70 ng/ml



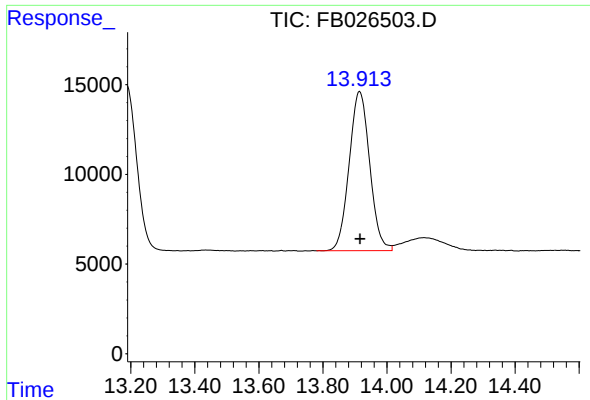
#7 Ethylbenzene

R.T.: 13.055 min  
Delta R.T.: 0.000 min  
Response: 205715  
Conc: 10.42 ng/ml



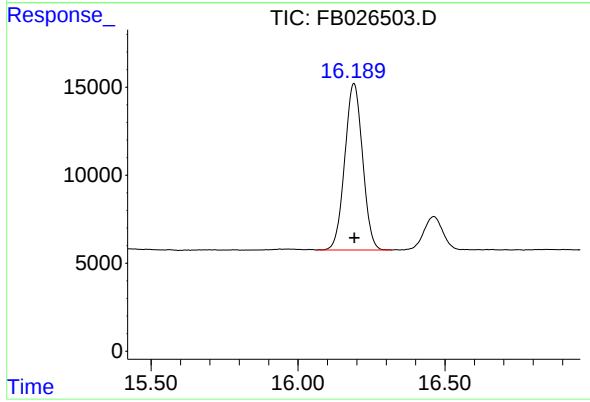
#8 m-Xylene

R.T.: 13.188 min  
Delta R.T.: -0.001 min  
Response: 408367  
Conc: 20.71 ng/ml



#9 O-Xylene

R.T.: 13.915 min  
Delta R.T.: -0.001 min  
Response: 395400  
Conc: 20.70 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min  
Delta R.T.: -0.002 min  
Response: 398409  
Conc: 20.51 ng/ml