

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB051122\  
 Data File : FB027161.D  
 Signal(s) : FID2B.CH  
 Acq On : 11 May 2022 22:52  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: May 12 01:31:59 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB051022.M  
 Quant Title :  
 QLast Update : Tue May 10 13:42:12 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                 | 8.788  | 208007   | 19.815 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.702  | 415322   | 26.099 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.415  | 414947   | 25.719 ng/ml |
| 3) t n-Heptane               | 7.747  | 141453   | 8.656 ng/ml  |
| 4) t Benzene                 | 7.883  | 159202   | 8.585 ng/ml  |
| 6) t Toluene                 | 10.616 | 458020   | 25.798 ng/ml |
| 7) t Ethylbenzene            | 13.053 | 143408   | 8.684 ng/ml  |
| 8) t m-Xylene                | 13.186 | 285895   | 17.375 ng/ml |
| 9) t O-Xylene                | 13.912 | 280538   | 17.103 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.187 | 279549   | 16.744 ng/ml |
| -----                        |        |          |              |

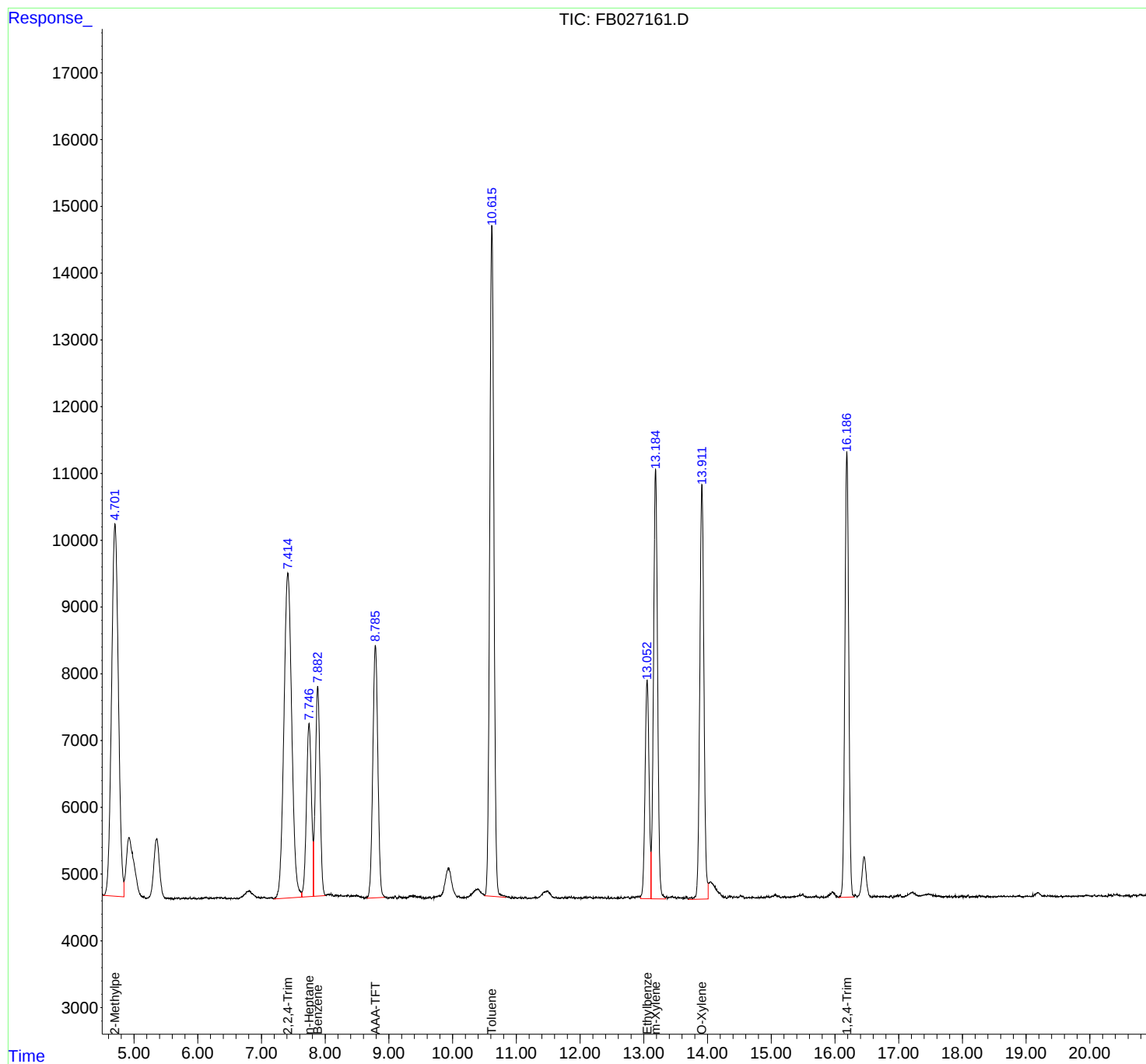
(f)=RT Delta > 1/2 Window

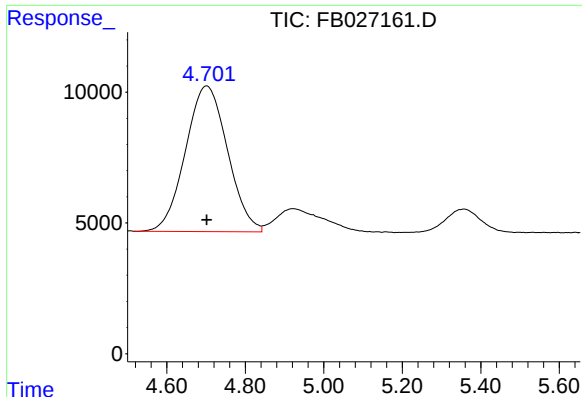
(m)=manual int.

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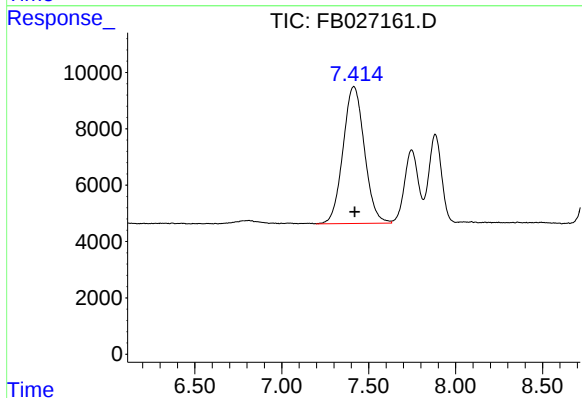
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





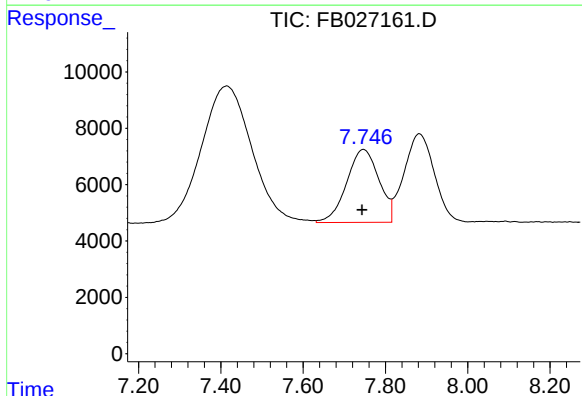
#1 2-Methylpentane

R.T.: 4.702 min  
Delta R.T.: 0.000 min  
Response: 415322  
Conc: 26.10 ng/ml



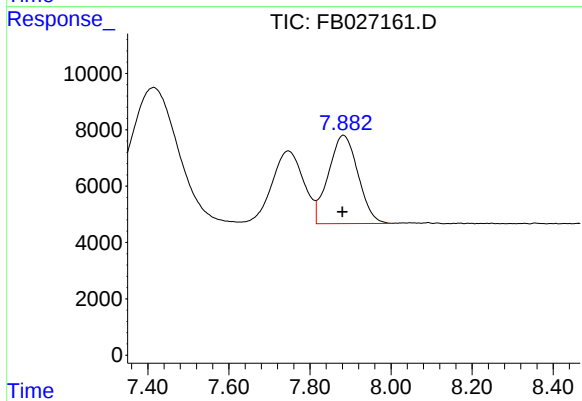
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min  
Delta R.T.: -0.004 min  
Response: 414947  
Conc: 25.72 ng/ml



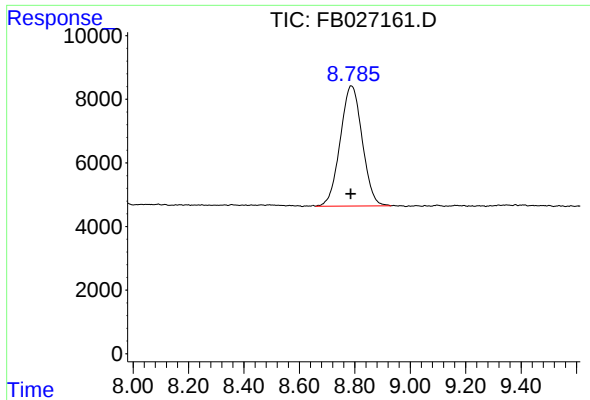
#3 n-Heptane

R.T.: 7.747 min  
Delta R.T.: 0.004 min  
Response: 141453  
Conc: 8.66 ng/ml



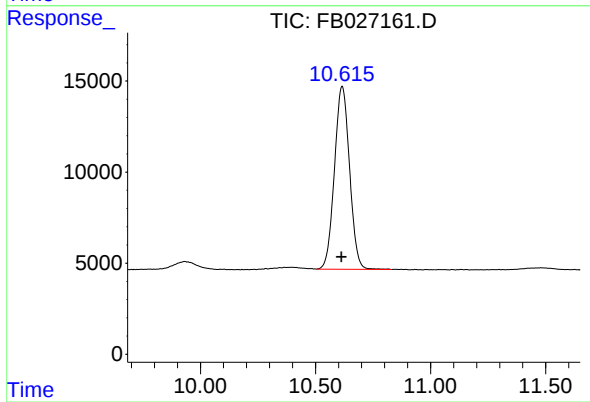
#4 Benzene

R.T.: 7.883 min  
Delta R.T.: 0.003 min  
Response: 159202  
Conc: 8.59 ng/ml



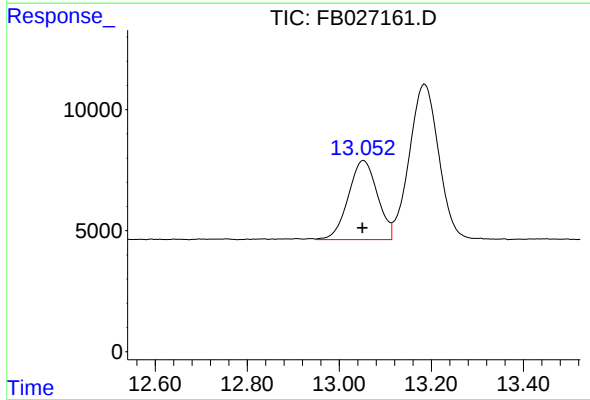
#5 AAA-TFT

R.T.: 8.788 min  
Delta R.T.: 0.002 min  
Response: 208007  
Conc: 19.82 ng/ml



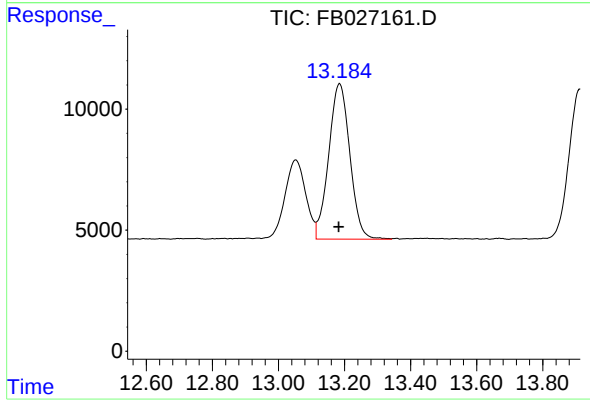
#6 Toluene

R.T.: 10.616 min  
Delta R.T.: 0.003 min  
Response: 458020  
Conc: 25.80 ng/ml



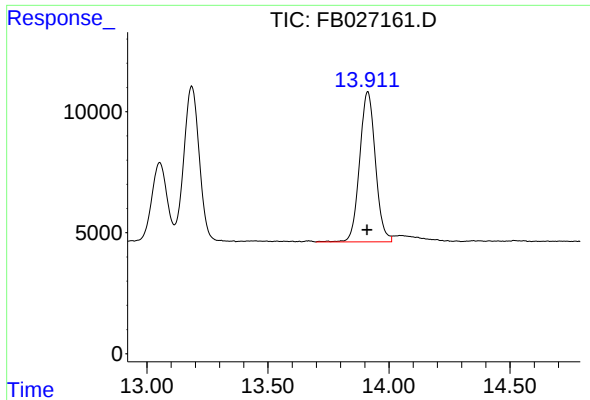
#7 Ethylbenzene

R.T.: 13.053 min  
Delta R.T.: 0.003 min  
Response: 143408  
Conc: 8.68 ng/ml



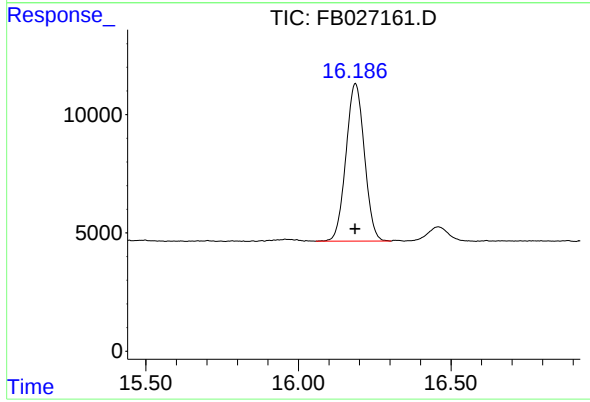
#8 m-Xylene

R.T.: 13.186 min  
Delta R.T.: 0.003 min  
Response: 285895  
Conc: 17.38 ng/ml



#9 O-Xylene

R.T.: 13.912 min  
Delta R.T.: 0.002 min  
Response: 280538  
Conc: 17.10 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min  
Delta R.T.: 0.002 min  
Response: 279549  
Conc: 16.74 ng/ml