

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB051122\  
 Data File : FB027149.D  
 Signal(s) : FID2B.CH  
 Acq On : 11 May 2022 15:05  
 Operator : AJ/MA  
 Sample : BSF0511S2  
 Misc : 5.01G/5.00 ML DI WATER  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: May 12 01:30:11 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  | 207619   | 19.778 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.700  | 435961   | 27.395 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.414  | 424110   | 26.287 ng/ml |
| 3) t                        | n-Heptane              | 7.747  | 155763   | 9.532 ng/ml  |
| 4) t                        | Benzene                | 7.883  | 172352   | 9.294 ng/ml  |
| 6) t                        | Toluene                | 10.616 | 493849   | 27.816 ng/ml |
| 7) t                        | Ethylbenzene           | 13.052 | 154394   | 9.350 ng/ml  |
| 8) t                        | m-Xylene               | 13.185 | 303450   | 18.442 ng/ml |
| 9) t                        | O-Xylene               | 13.912 | 296631   | 18.084 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.188 | 297268   | 17.806 ng/ml |
| -----                       |                        |        |          |              |

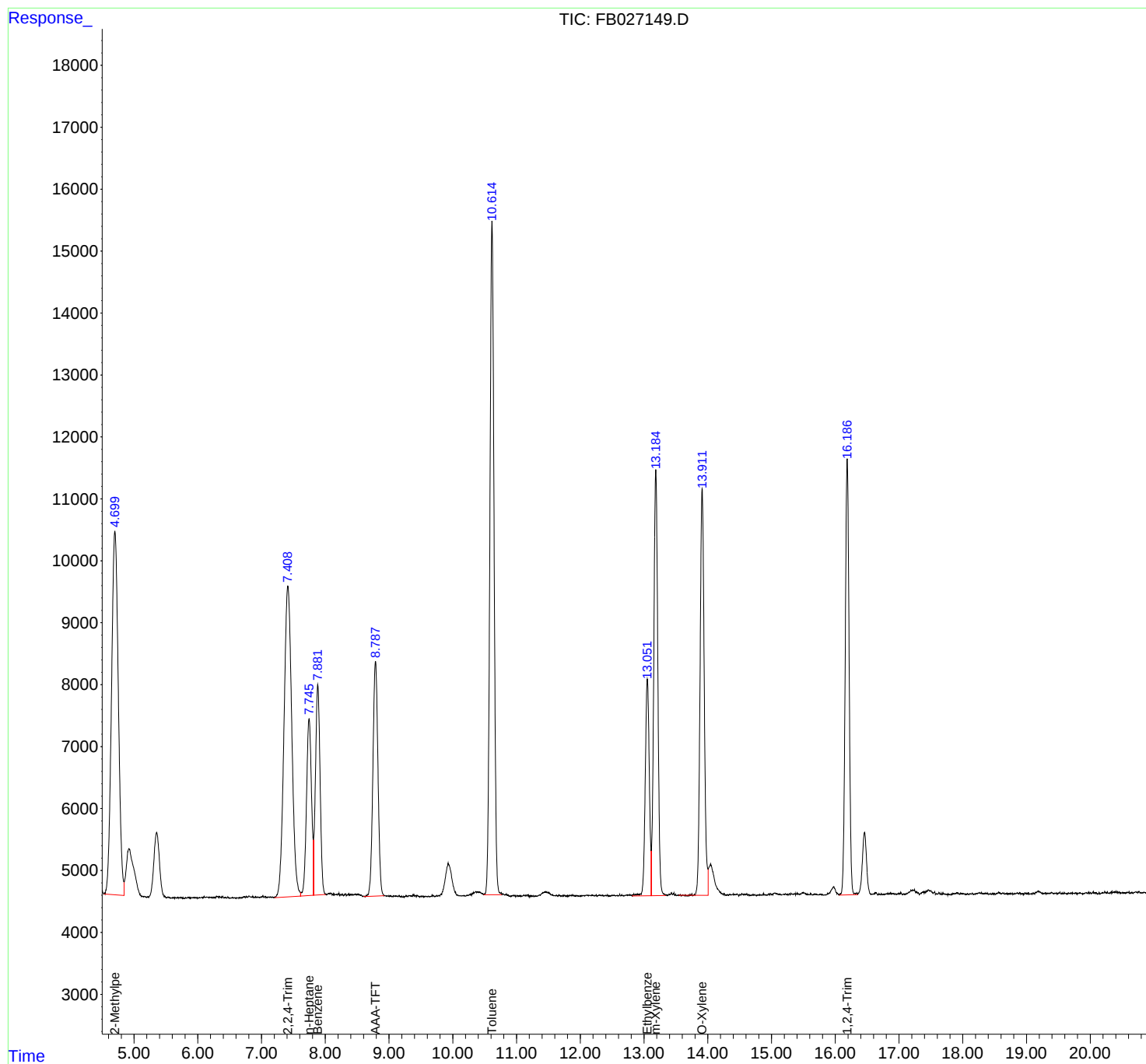
(f)=RT Delta > 1/2 Window

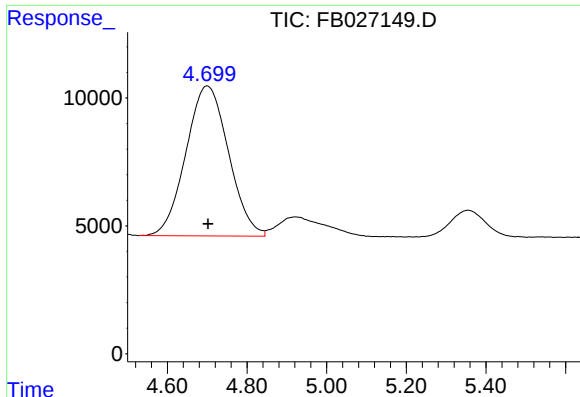
(m)=manual int.

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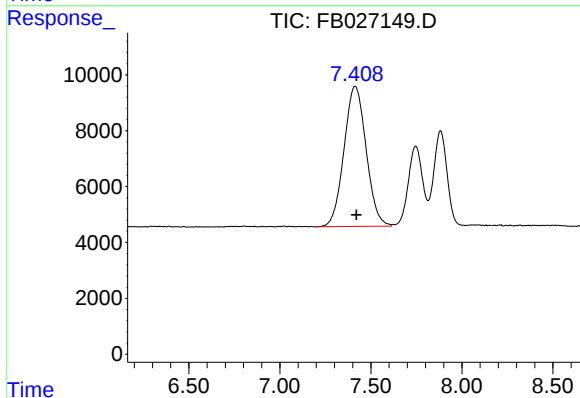
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Signal Info : 60mx0.53mmx3.00um





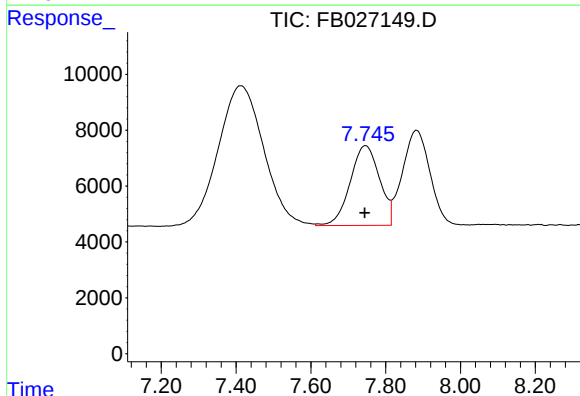
#1 2-Methylpentane

R.T.: 4.700 min  
Delta R.T.: -0.002 min  
Response: 435961  
Conc: 27.40 ng/ml



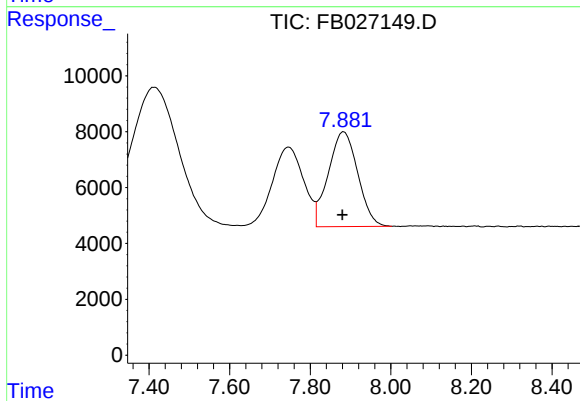
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min  
Delta R.T.: -0.006 min  
Response: 424110  
Conc: 26.29 ng/ml



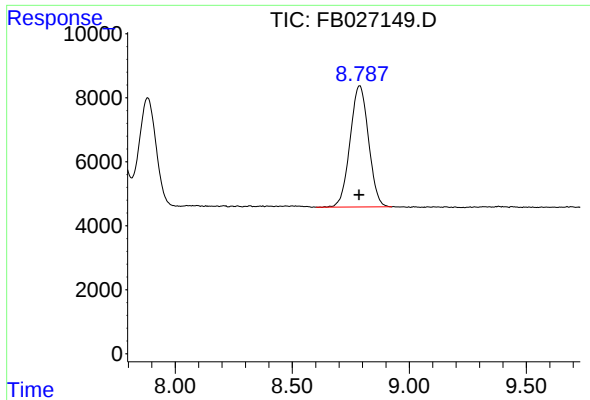
#3 n-Heptane

R.T.: 7.747 min  
Delta R.T.: 0.003 min  
Response: 155763  
Conc: 9.53 ng/ml



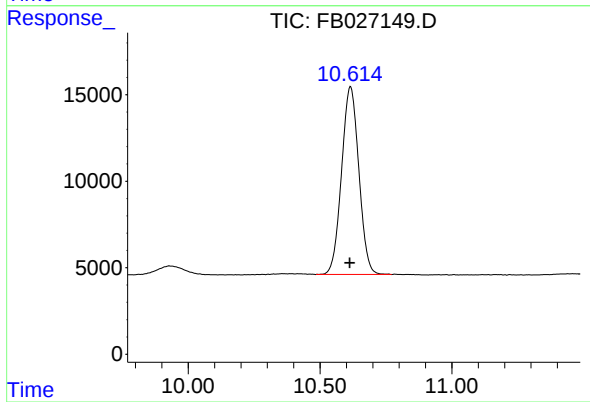
#4 Benzene

R.T.: 7.883 min  
Delta R.T.: 0.002 min  
Response: 172352  
Conc: 9.29 ng/ml



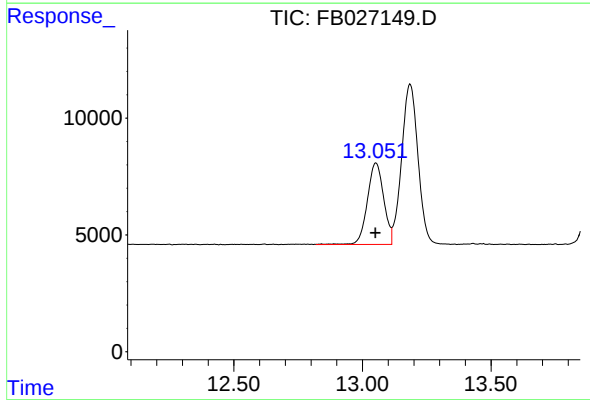
#5 AAA-TFT

R.T.: 8.788 min  
Delta R.T.: 0.003 min  
Response: 207619  
Conc: 19.78 ng/ml



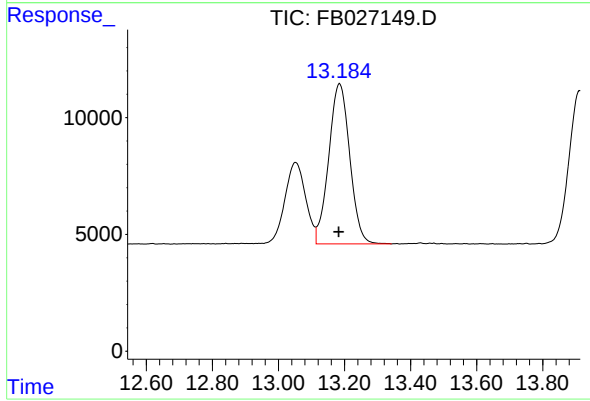
#6 Toluene

R.T.: 10.616 min  
Delta R.T.: 0.003 min  
Response: 493849  
Conc: 27.82 ng/ml



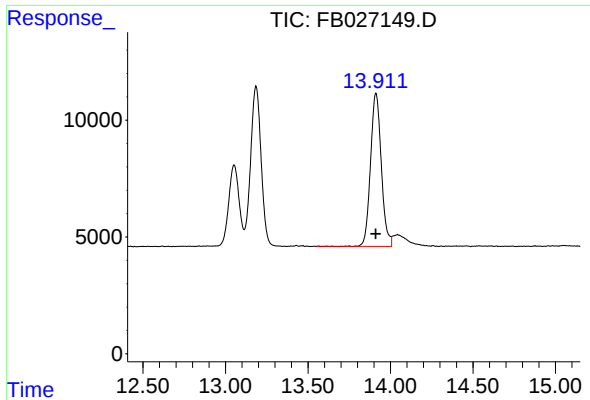
#7 Ethylbenzene

R.T.: 13.052 min  
Delta R.T.: 0.002 min  
Response: 154394  
Conc: 9.35 ng/ml



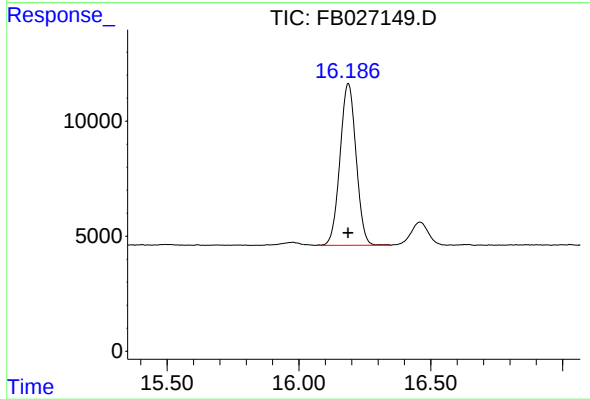
#8 m-Xylene

R.T.: 13.185 min  
Delta R.T.: 0.003 min  
Response: 303450  
Conc: 18.44 ng/ml



#9 O-Xylene

R.T.: 13.912 min  
Delta R.T.: 0.002 min  
Response: 296631  
Conc: 18.08 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min  
Delta R.T.: 0.002 min  
Response: 297268  
Conc: 17.81 ng/ml