

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB022223\  
 Data File : FB029368.D  
 Signal(s) : FID2B.CH  
 Acq On : 22 Feb 2023 14:46  
 Operator : YP/AJ  
 Sample : 01627-07  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Feb 23 00:25:17 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB020623.M  
 Quant Title :  
 QLast Update : Mon Feb 06 14:33:16 2023  
 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                 | 8.793  | 197799   | 20.565 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.715  | 26366    | 1.662 ng/ml  |
| 2) t 2,2,4-Trimethylpentane  | 7.419  | 20329    | 1.180 ng/ml  |
| 3) t n-Heptane               | 7.747  | 9846     | 0.544 ng/ml  |
| 4) t Benzene                 | 7.885  | 12336    | 0.592 ng/ml  |
| 6) t Toluene                 | 10.620 | 35941    | 1.774 ng/ml  |
| 7) t Ethylbenzene            | 13.057 | 10945    | 0.573 ng/ml  |
| 8) t m-Xylene                | 13.191 | 22732    | 1.199 ng/ml  |
| 9) t O-Xylene                | 13.918 | 20264    | 1.111 ng/ml  |
| 10) t 1,2,4-Trimethylbenzene | 16.193 | 24988    | 1.328 ng/ml  |
| -----                        |        |          |              |

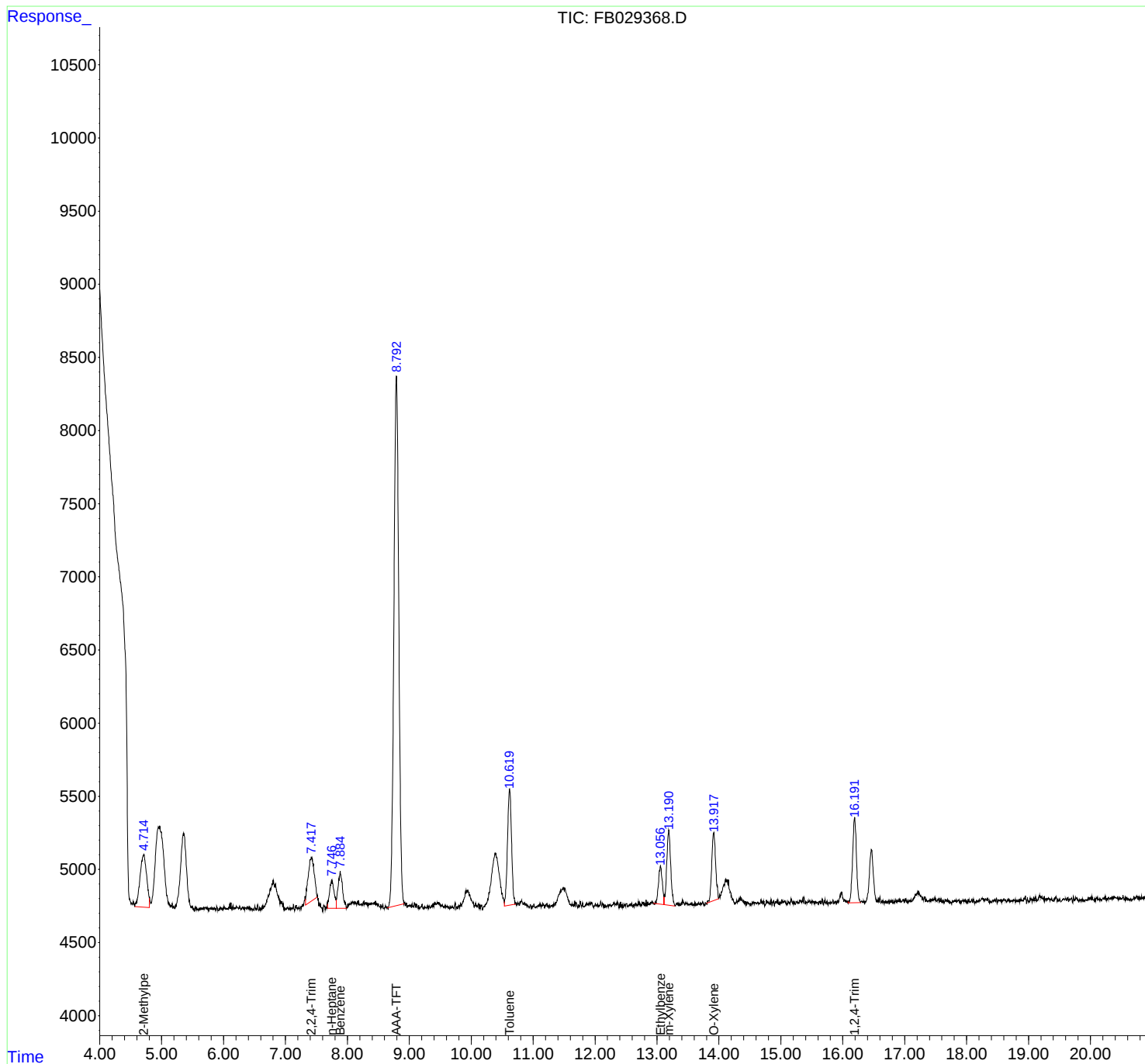
(f)=RT Delta > 1/2 Window

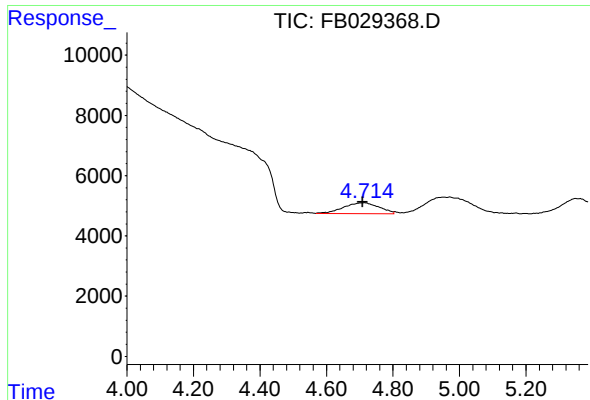
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB022223\  
Data File : FB029368.D  
Signal(s) : FID2B.CH  
Acq On : 22 Feb 2023 14:46  
Operator : YP/AJ  
Sample : 01627-07  
Misc : 5.00G/5.00 ML DI WATER  
ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Feb 23 00:25:17 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB020623.M  
Quant Title :  
QLast Update : Mon Feb 06 14:33:16 2023  
Response via : Initial Calibration  
Integrator: ChemStation

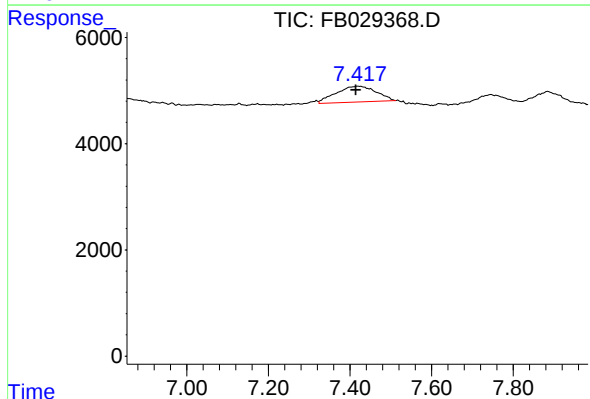
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





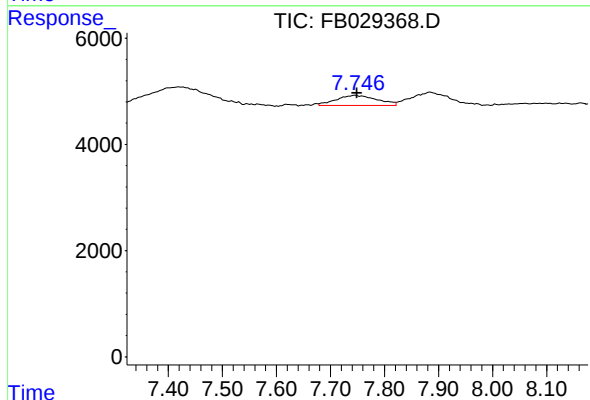
#1 2-Methylpentane

R.T.: 4.715 min  
Delta R.T.: 0.006 min  
Response: 26366  
Conc: 1.66 ng/ml



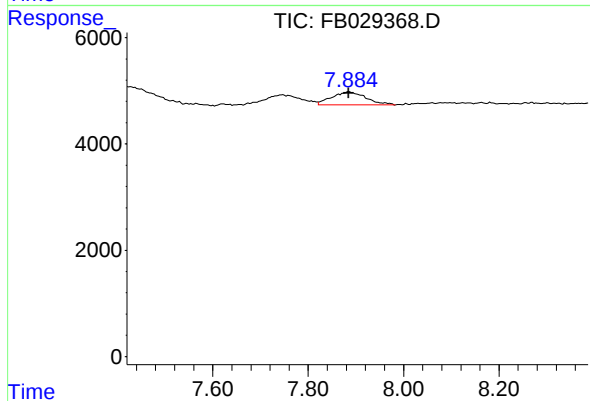
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min  
Delta R.T.: 0.004 min  
Response: 20329  
Conc: 1.18 ng/ml



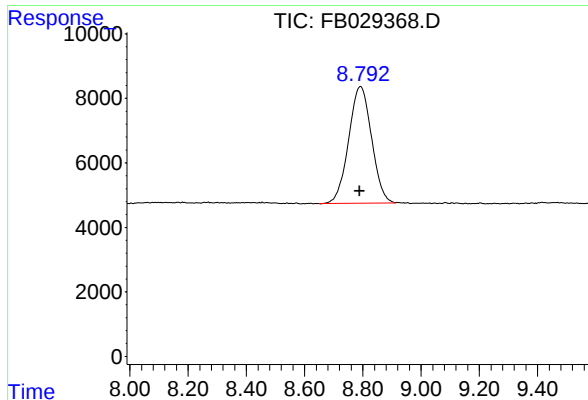
#3 n-Heptane

R.T.: 7.747 min  
Delta R.T.: -0.002 min  
Response: 9846  
Conc: 0.54 ng/ml



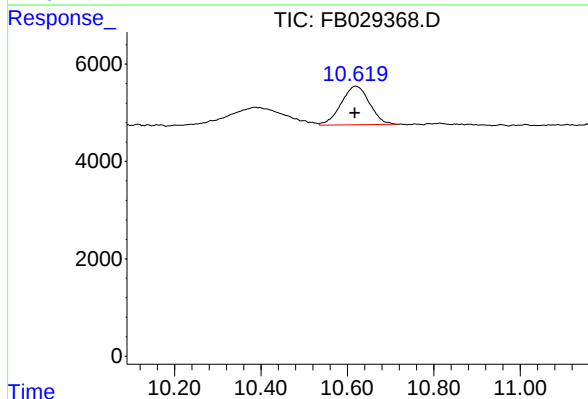
#4 Benzene

R.T.: 7.885 min  
Delta R.T.: 0.000 min  
Response: 12336  
Conc: 0.59 ng/ml



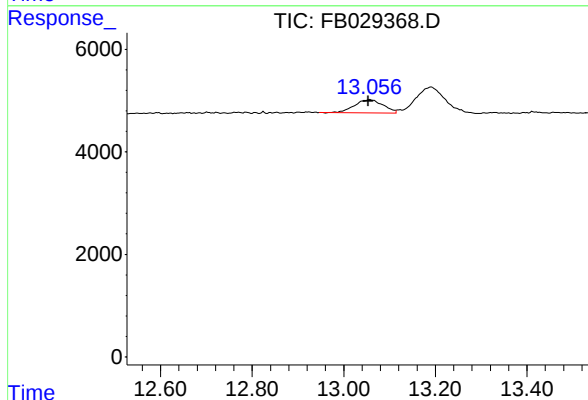
#5 AAA-TFT

R.T.: 8.793 min  
Delta R.T.: 0.004 min  
Response: 197799  
Conc: 20.56 ng/ml



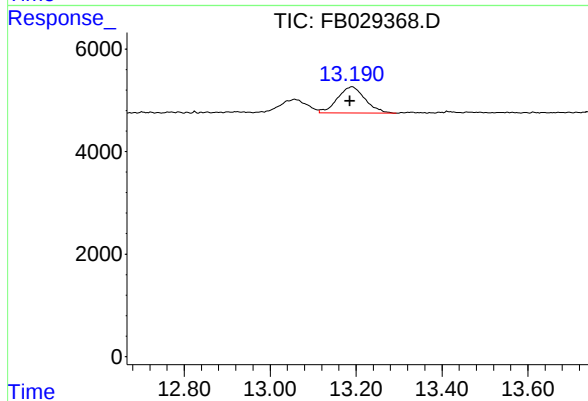
#6 Toluene

R.T.: 10.620 min  
Delta R.T.: 0.003 min  
Response: 35941  
Conc: 1.77 ng/ml



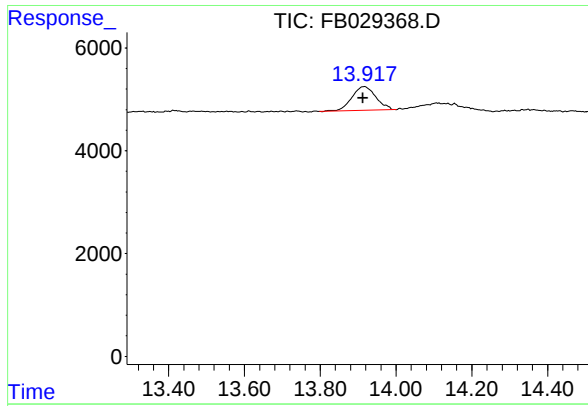
#7 Ethylbenzene

R.T.: 13.057 min  
Delta R.T.: 0.003 min  
Response: 10945  
Conc: 0.57 ng/ml



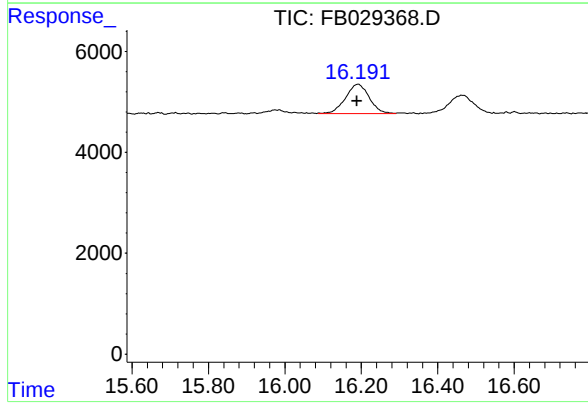
#8 m-Xylene

R.T.: 13.191 min  
Delta R.T.: 0.005 min  
Response: 22732  
Conc: 1.20 ng/ml



#9 O-Xylene

R.T.: 13.918 min  
Delta R.T.: 0.006 min  
Response: 20264  
Conc: 1.11 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min  
Delta R.T.: 0.005 min  
Response: 24988  
Conc: 1.33 ng/ml