

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB082223\  
 Data File : FB030289.D  
 Signal(s) : FID2B.CH  
 Acq On : 22 Aug 2023 12:03  
 Operator : YP/AJ  
 Sample : 100 GRO STD  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Aug 22 12:18:46 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB082223.M  
 Quant Title :  
 QLast Update : Tue Aug 22 11:30:09 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                 | 8.789  | 1279374  | 109.550 ng/ml |
| Target Compounds             |        |          |               |
| 1) t 2-Methylpentane         | 4.706  | 2949577  | 164.728 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.421  | 3208928  | 166.133 ng/ml |
| 3) t n-Heptane               | 7.747  | 1164427  | 55.911 ng/ml  |
| 4) t Benzene                 | 7.884  | 1389204  | 57.633 ng/ml  |
| 6) t Toluene                 | 10.617 | 3970747  | 170.001 ng/ml |
| 7) t Ethylbenzene            | 13.053 | 1206092  | 54.842 ng/ml  |
| 8) t m-Xylene                | 13.186 | 2378928  | 108.516 ng/ml |
| 9) t O-Xylene                | 13.912 | 2277127  | 108.603 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.187 | 2084053  | 97.946 ng/ml  |
| -----                        |        |          |               |

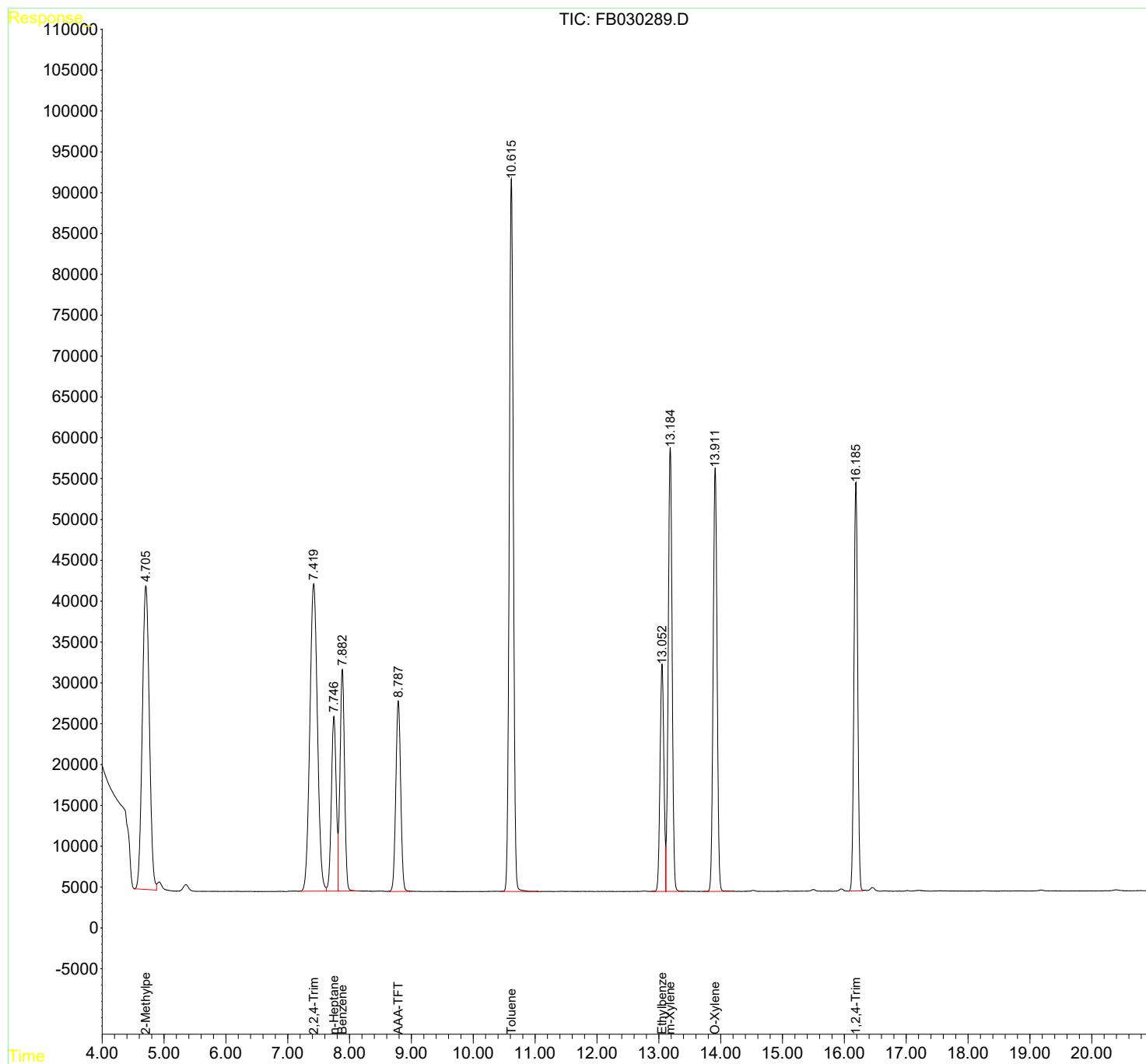
(f)=RT Delta > 1/2 Window

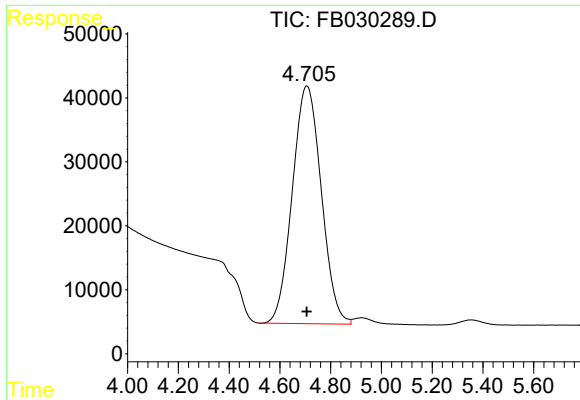
(m)=manual int.

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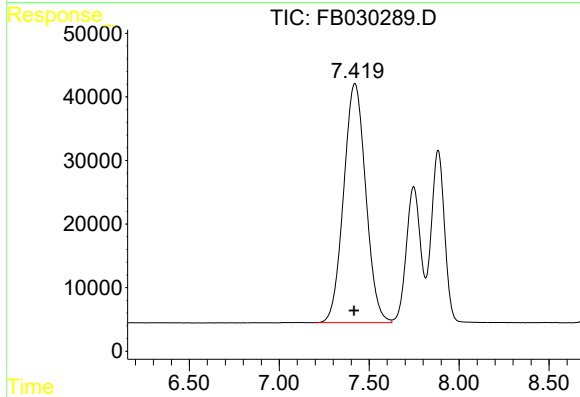
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





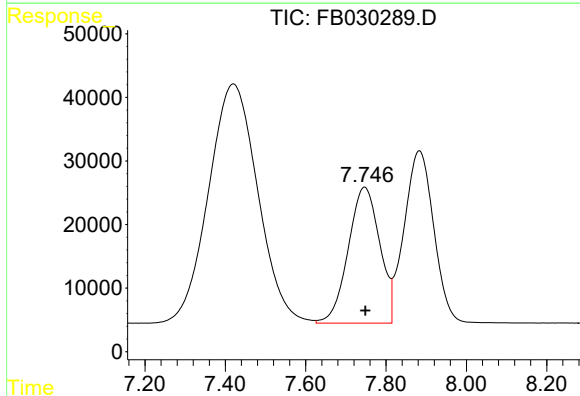
#1 2-Methylpentane

R.T.: 4.706 min  
Delta R.T.: 0.000 min  
Response: 2949577  
Conc: 164.73 ng/ml



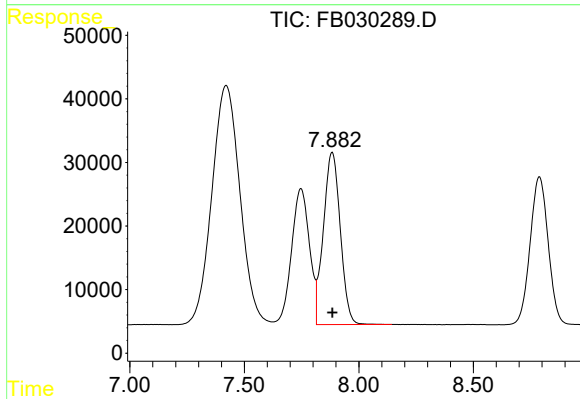
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min  
Delta R.T.: 0.005 min  
Response: 3208928  
Conc: 166.13 ng/ml



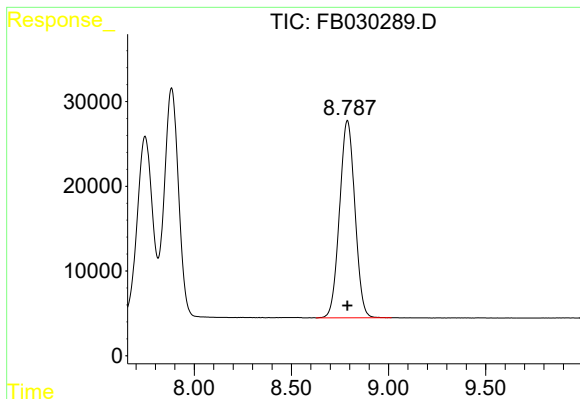
#3 n-Heptane

R.T.: 7.747 min  
Delta R.T.: -0.001 min  
Response: 1164427  
Conc: 55.91 ng/ml



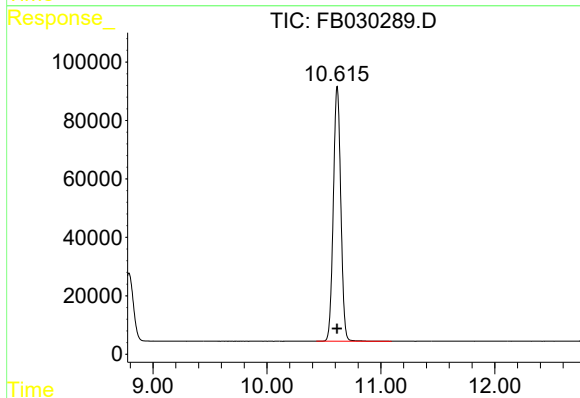
#4 Benzene

R.T.: 7.884 min  
Delta R.T.: 0.000 min  
Response: 1389204  
Conc: 57.63 ng/ml



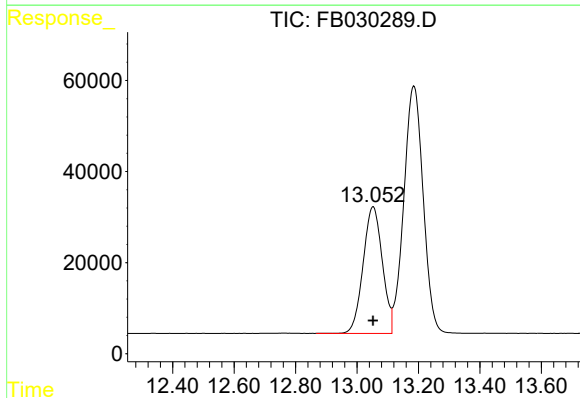
#5 AAA-TFT

R.T.: 8.789 min  
Delta R.T.: 0.000 min  
Response: 1279374  
Conc: 109.55 ng/ml



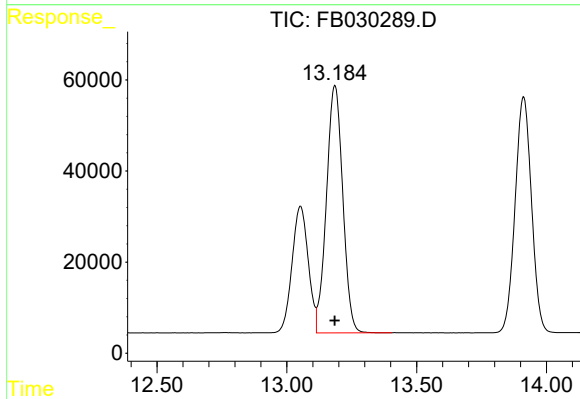
#6 Toluene

R.T.: 10.617 min  
Delta R.T.: 0.000 min  
Response: 3970747  
Conc: 170.00 ng/ml



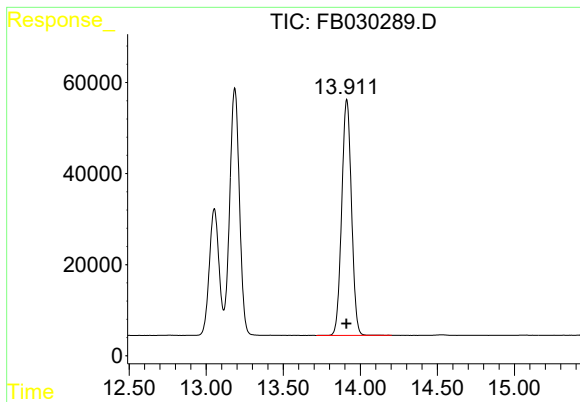
#7 Ethylbenzene

R.T.: 13.053 min  
Delta R.T.: 0.001 min  
Response: 1206092  
Conc: 54.84 ng/ml



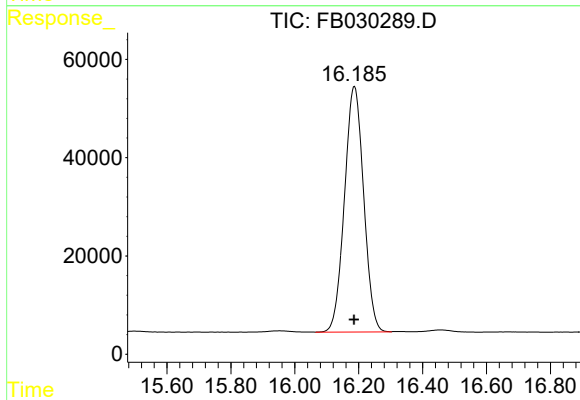
#8 m-Xylene

R.T.: 13.186 min  
Delta R.T.: 0.001 min  
Response: 2378928  
Conc: 108.52 ng/ml



#9 O-Xylene

R.T.: 13.912 min  
Delta R.T.: 0.001 min  
Response: 2277127  
Conc: 108.60 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min  
Delta R.T.: 0.000 min  
Response: 2084053  
Conc: 97.95 ng/ml