

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011023\
 Data File : FB029085.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jan 2023 10:58
 Operator : AJ/MA
 Sample : BSF0110S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 10 18:21:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB122222.M
 Quant Title :
 QLast Update : Thu Dec 22 11:19:53 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	259796	21.154 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	489189	29.288 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	532736	30.045 ng/ml
3) t n-Heptane	7.747	185690	10.018 ng/ml
4) t Benzene	7.883	215196	10.129 ng/ml
6) t Toluene	10.615	626030	30.153 ng/ml
7) t Ethylbenzene	13.052	200765	10.277 ng/ml
8) t m-Xylene	13.185	389850	20.025 ng/ml
9) t O-Xylene	13.912	378587	19.849 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	374605	19.103 ng/ml

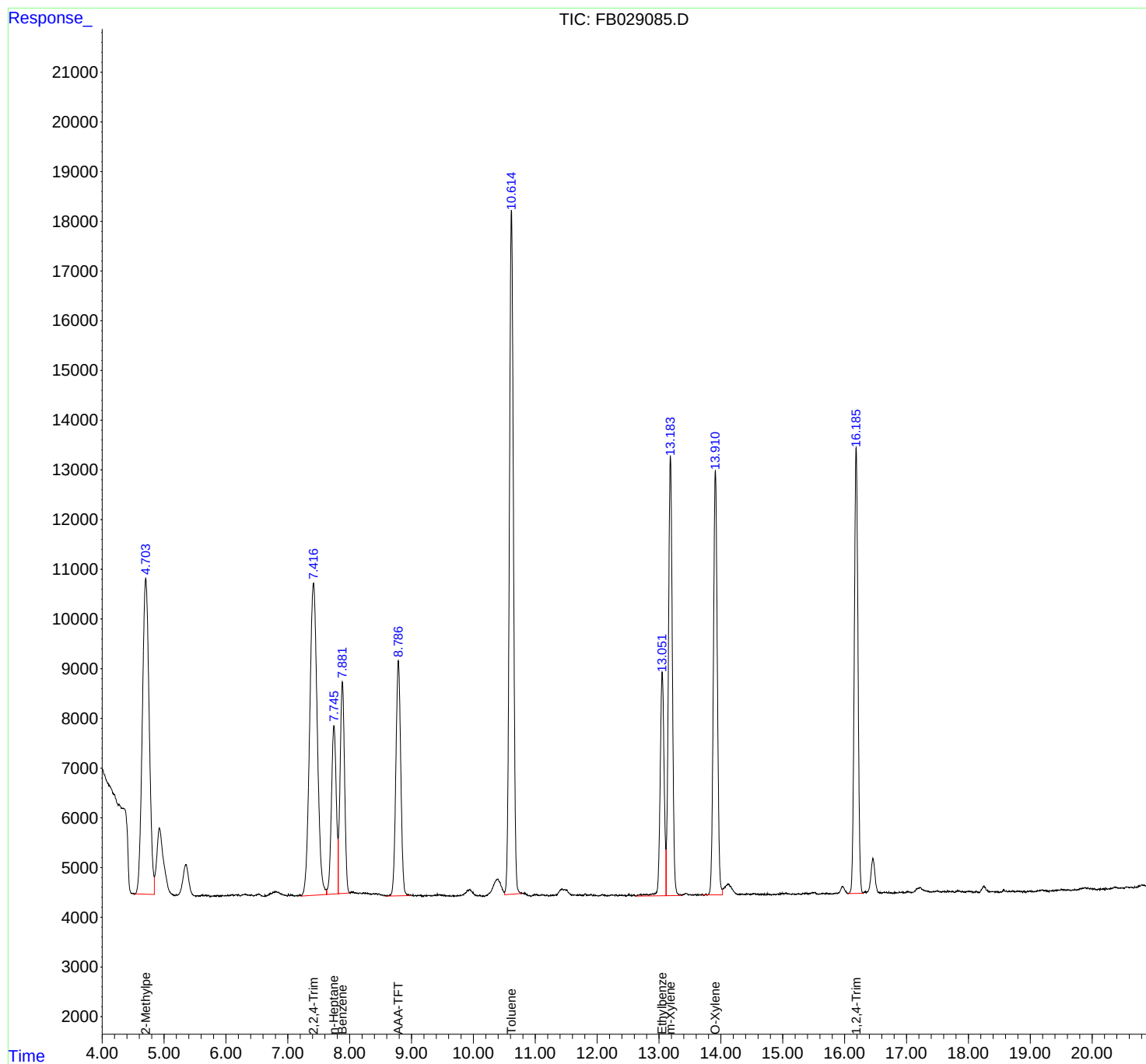
(f)=RT Delta > 1/2 Window

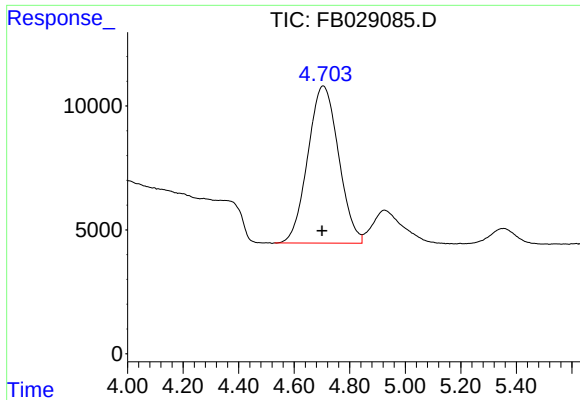
(m)=manual int.

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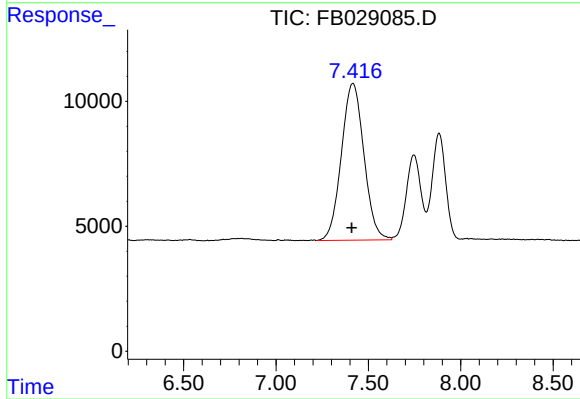
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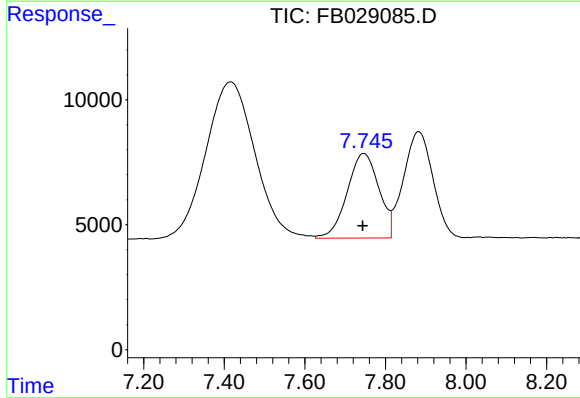
#1 2-Methylpentane

R.T.: 4.705 min
Delta R.T.: 0.004 min
Response: 489189
Conc: 29.29 ng/ml



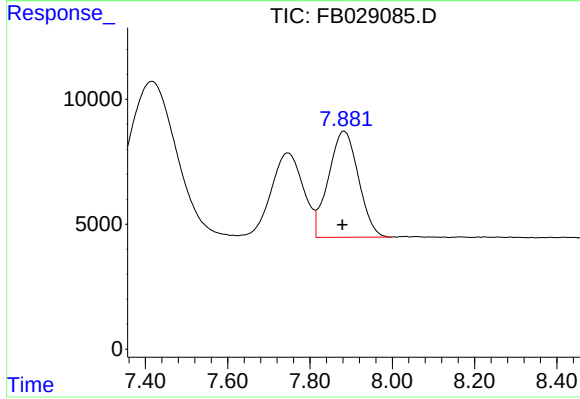
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.008 min
Response: 532736
Conc: 30.05 ng/ml



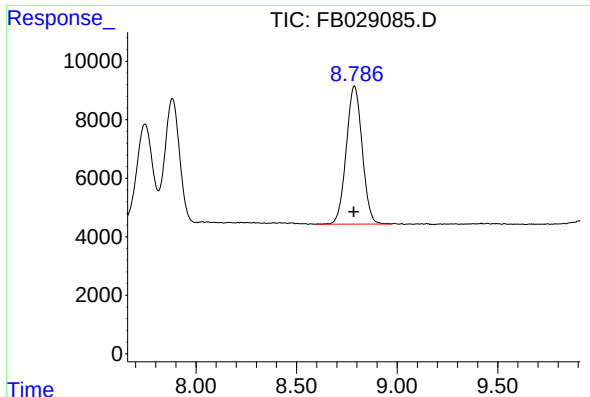
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.003 min
Response: 185690
Conc: 10.02 ng/ml



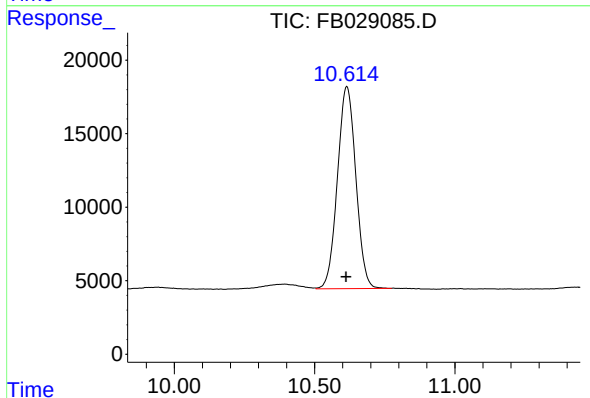
#4 Benzene

R.T.: 7.883 min
Delta R.T.: 0.003 min
Response: 215196
Conc: 10.13 ng/ml



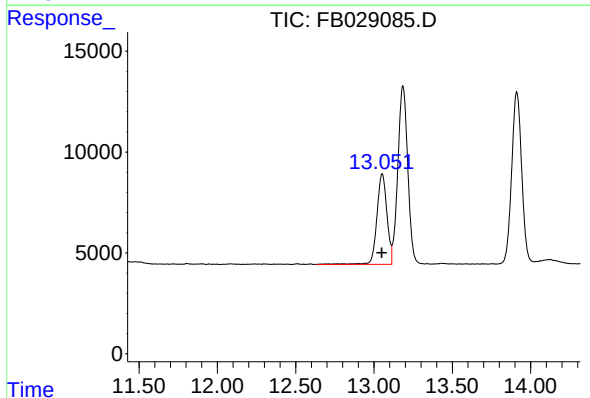
#5 AAA-TFT

R.T.: 8.788 min
Delta R.T.: 0.003 min
Response: 259796
Conc: 21.15 ng/ml



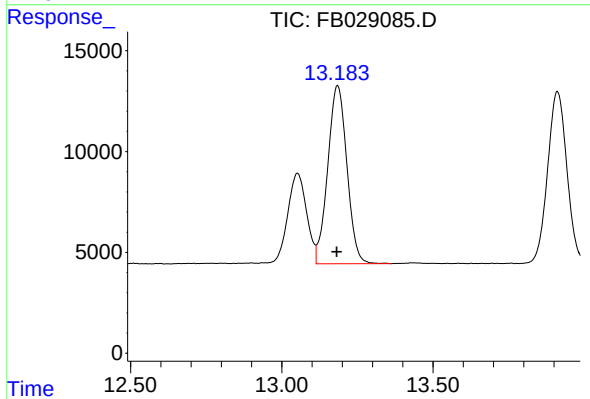
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.003 min
Response: 626030
Conc: 30.15 ng/ml



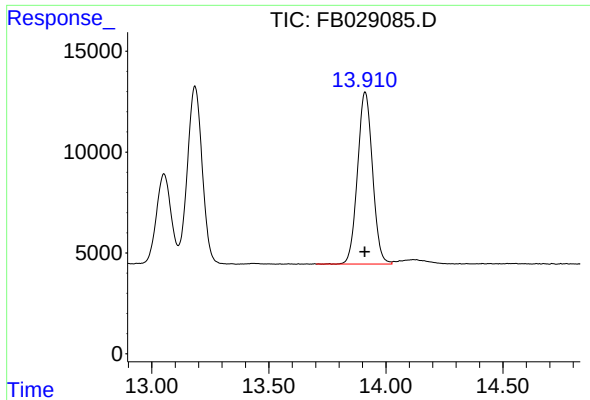
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.003 min
Response: 200765
Conc: 10.28 ng/ml



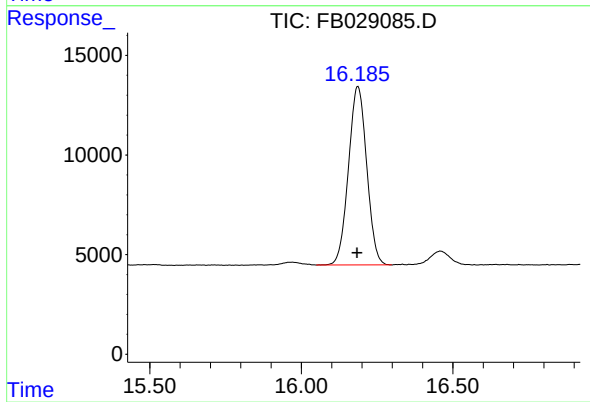
#8 m-Xylene

R.T.: 13.185 min
Delta R.T.: 0.004 min
Response: 389850
Conc: 20.03 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.002 min
Response: 378587
Conc: 19.85 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.003 min
Response: 374605
Conc: 19.10 ng/ml