

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070822\
 Data File : FB027639.D
 Signal(s) : FID2B.CH
 Acq On : 8 Jul 2022 14:24
 Operator : AJ/MA
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 08 23:16:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070822.M
 Quant Title :
 QLast Update : Fri Jul 08 23:16:19 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	8.798	56140	5.337 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	128734	6.737 ng/ml
2) t 2,2,4-Trimethylpentane	7.434	101488	5.127 ng/ml
3) t n-Heptane	7.754	34026	1.797 ng/ml
4) t Benzene	7.895	37015	1.722 ng/ml
6) t Toluene	10.625	113444	5.562 ng/ml
7) t Ethylbenzene	13.061	35547	1.814 ng/ml
8) t m-Xylene	13.195	72330	3.694 ng/ml
9) t O-Xylene	13.920	70502	3.643 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	73439	3.770 ng/ml

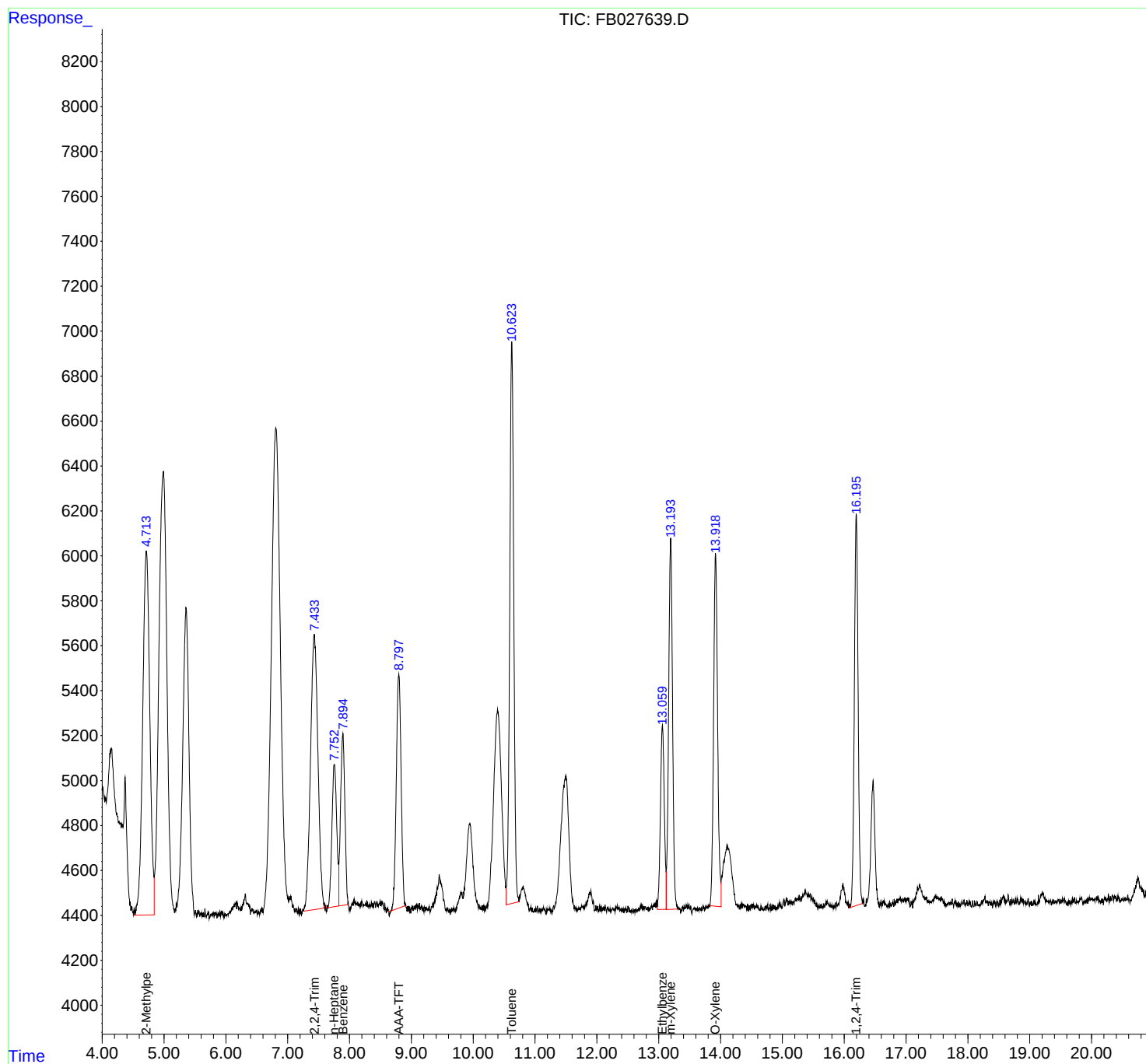
(f)=RT Delta > 1/2 Window

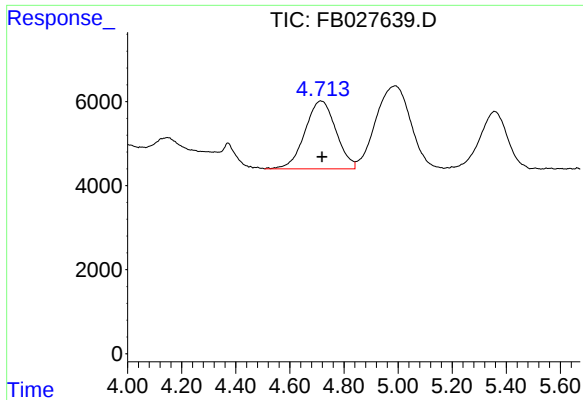
(m)=manual int.

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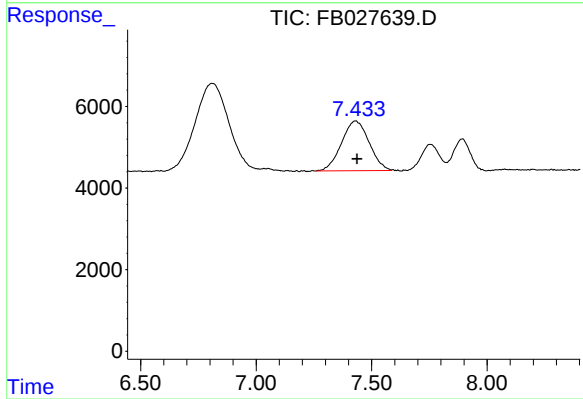
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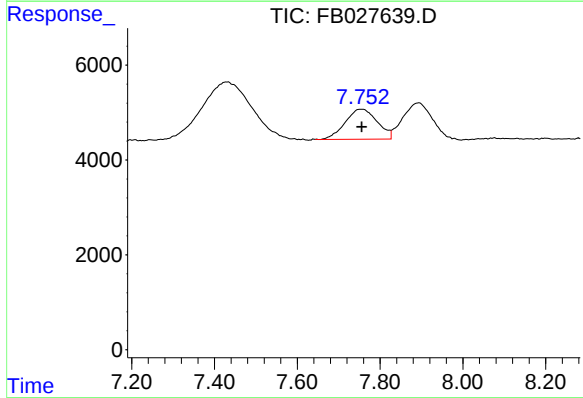
#1 2-Methylpentane

R.T.: 4.714 min
Delta R.T.: -0.005 min
Response: 128734
Conc: 6.74 ng/ml



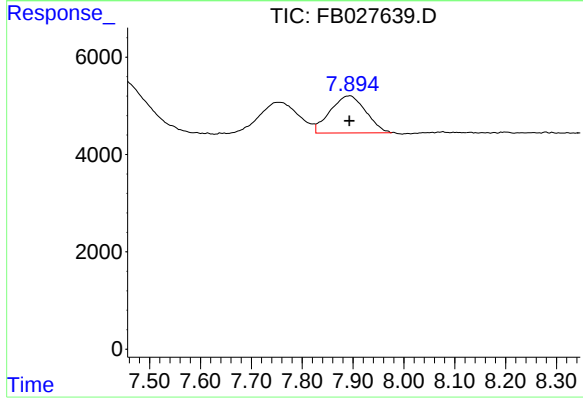
#2 2,2,4-Trimethylpentane

R.T.: 7.434 min
Delta R.T.: -0.003 min
Response: 101488
Conc: 5.13 ng/ml



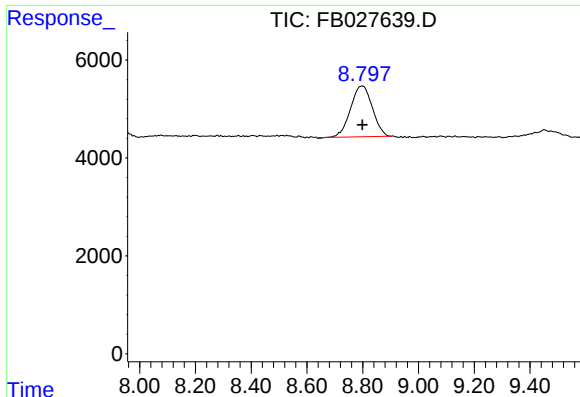
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 34026
Conc: 1.80 ng/ml



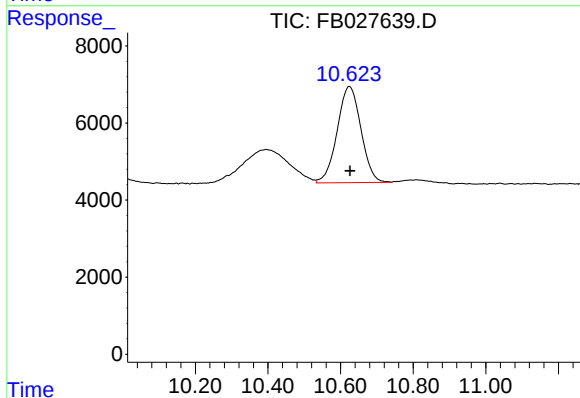
#4 Benzene

R.T.: 7.895 min
Delta R.T.: 0.002 min
Response: 37015
Conc: 1.72 ng/ml



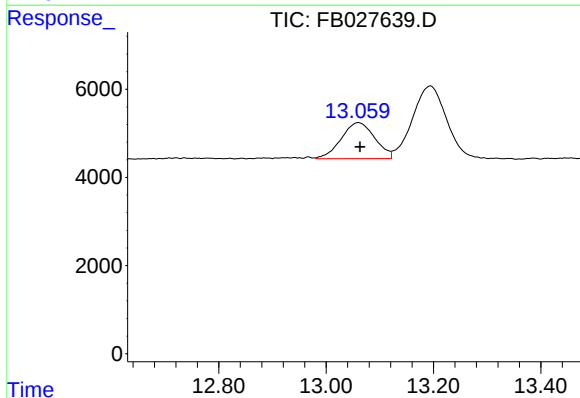
#5 AAA-TFT

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 56140
Conc: 5.34 ng/ml



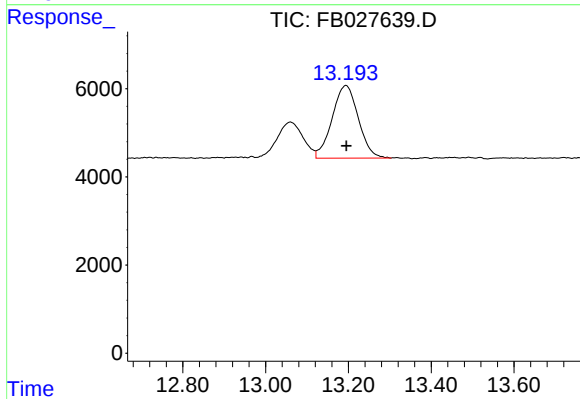
#6 Toluene

R.T.: 10.625 min
Delta R.T.: -0.002 min
Response: 113444
Conc: 5.56 ng/ml



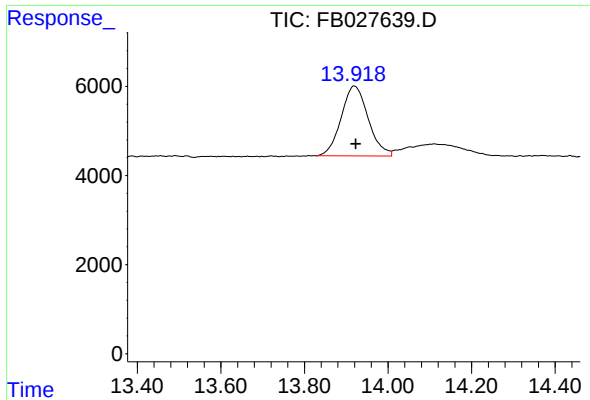
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: -0.002 min
Response: 35547
Conc: 1.81 ng/ml



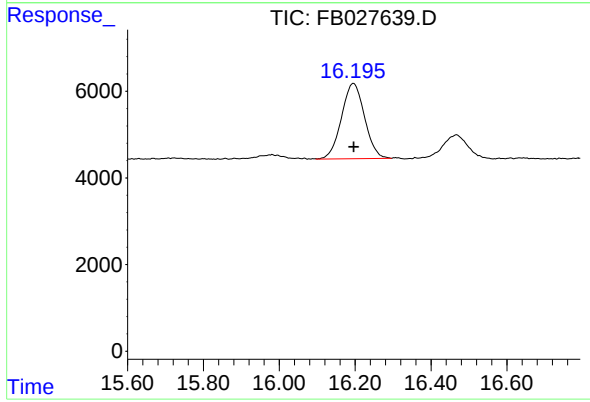
#8 m-Xylene

R.T.: 13.195 min
Delta R.T.: 0.000 min
Response: 72330
Conc: 3.69 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.003 min
Response: 70502
Conc: 3.64 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.000 min
Response: 73439
Conc: 3.77 ng/ml