

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070822\
 Data File : FB027645.D
 Signal(s) : FID2B.CH
 Acq On : 8 Jul 2022 18:09
 Operator : AJ/MA
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 09 01:38:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070822.M
 Quant Title :
 QLast Update : Fri Jul 08 23:38:16 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	8.800	107210	11.495 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.716	271737	14.729 ng/ml
2) t	2,2,4-Trimethylpentane	7.437	259393	14.323 ng/ml
3) t	n-Heptane	7.759	86917	4.868 ng/ml
4) t	Benzene	7.895	96421	4.771 ng/ml
6) t	Toluene	10.628	275025	14.155 ng/ml
7) t	Ethylbenzene	13.065	87429	4.796 ng/ml
8) t	m-Xylene	13.197	172668	9.490 ng/ml
9) t	O-Xylene	13.924	168033	9.447 ng/ml
10) t	1,2,4-Trimethylbenzene	16.199	166479	9.407 ng/ml

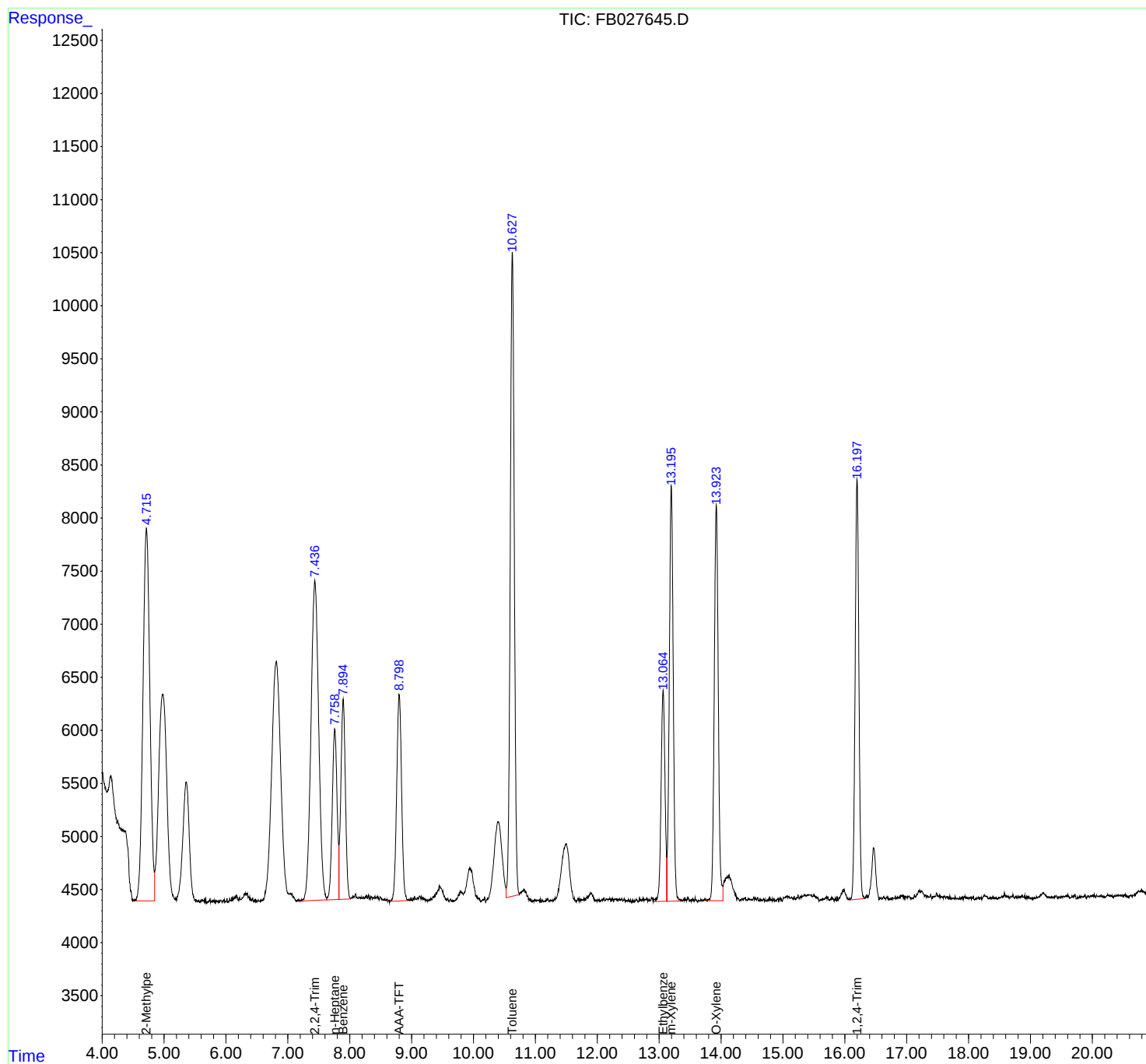
(f)=RT Delta > 1/2 Window

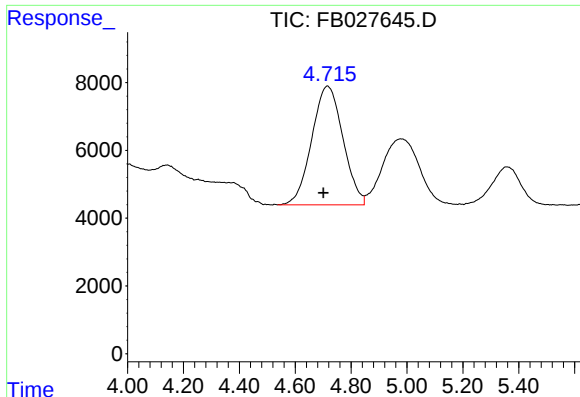
(m)=manual int.

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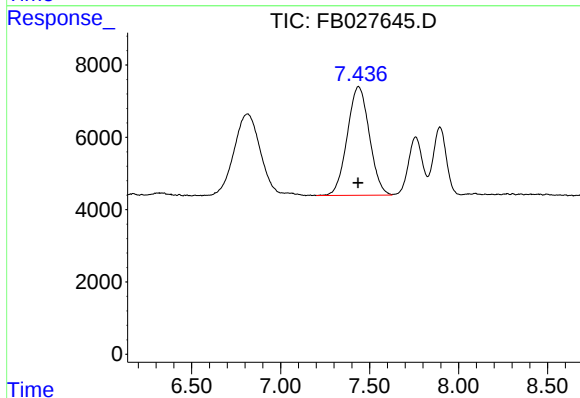
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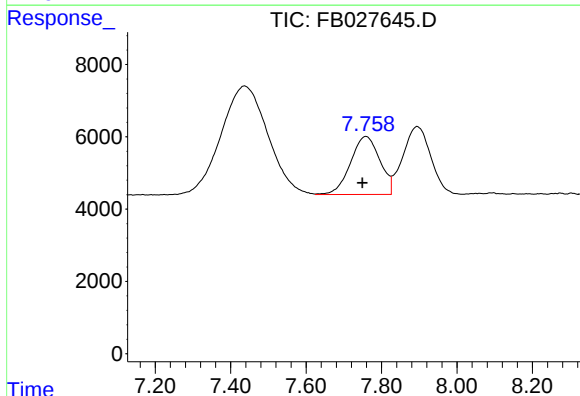
#1 2-Methylpentane

R.T.: 4.716 min
Delta R.T.: 0.015 min
Response: 271737
Conc: 14.73 ng/ml



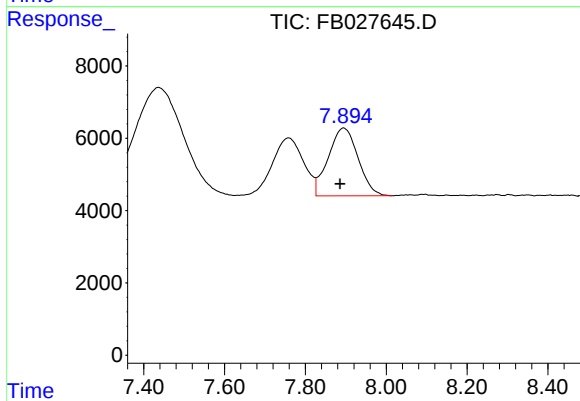
#2 2,2,4-Trimethylpentane

R.T.: 7.437 min
Delta R.T.: 0.002 min
Response: 259393
Conc: 14.32 ng/ml



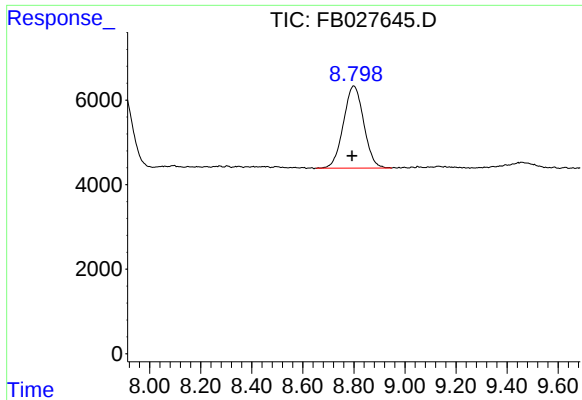
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.010 min
Response: 86917
Conc: 4.87 ng/ml



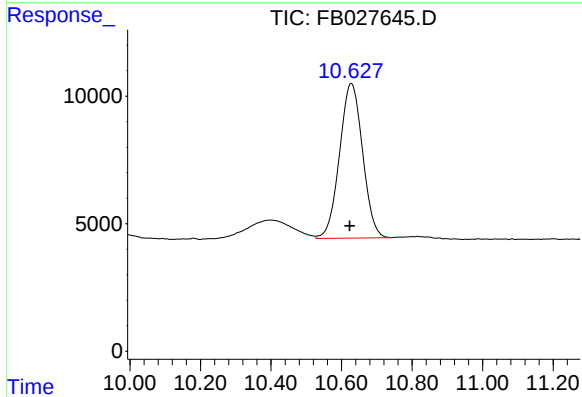
#4 Benzene

R.T.: 7.895 min
Delta R.T.: 0.009 min
Response: 96421
Conc: 4.77 ng/ml



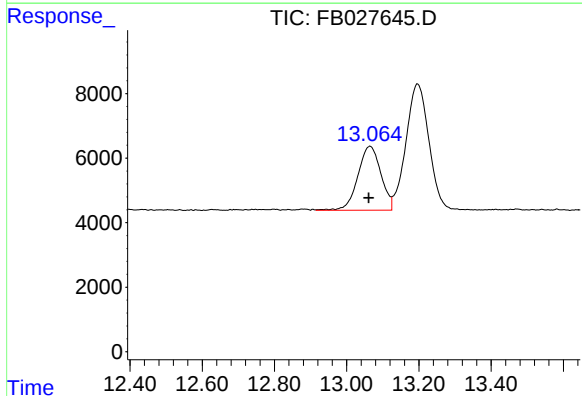
#5 AAA-TFT

R.T.: 8.800 min
Delta R.T.: 0.007 min
Response: 107210
Conc: 11.49 ng/ml



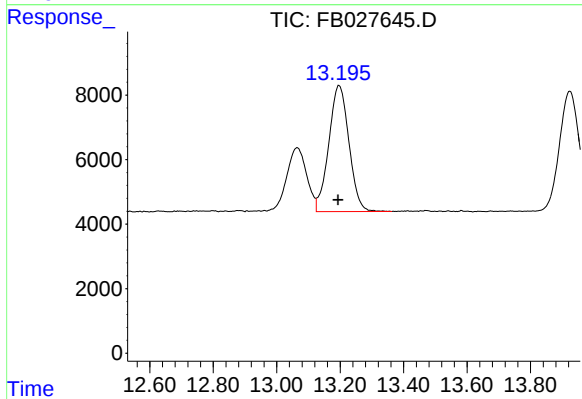
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.005 min
Response: 275025
Conc: 14.15 ng/ml



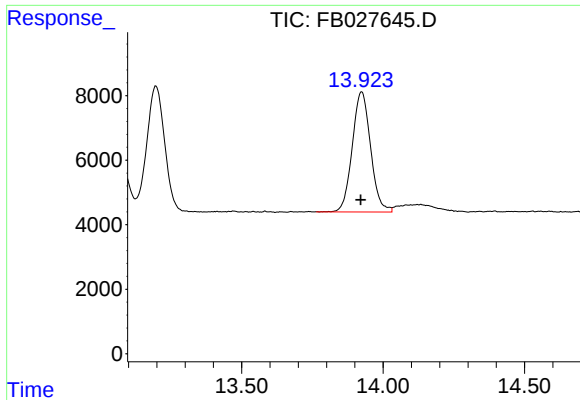
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.004 min
Response: 87429
Conc: 4.80 ng/ml



#8 m-Xylene

R.T.: 13.197 min
Delta R.T.: 0.003 min
Response: 172668
Conc: 9.49 ng/ml



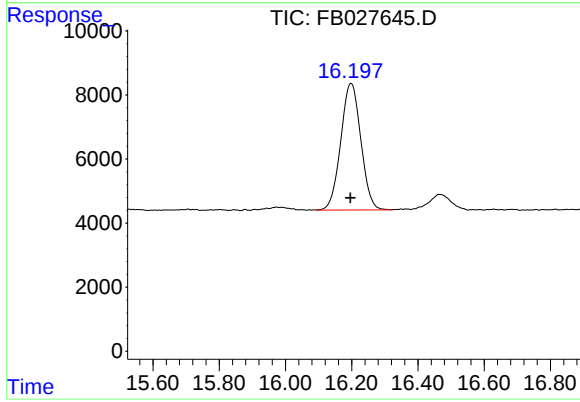
#9 O-Xylene

R.T.: 13.924 min

Delta R.T.: 0.004 min

Response: 168033

Conc: 9.45 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min

Delta R.T.: 0.002 min

Response: 166479

Conc: 9.41 ng/ml