

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071021\
 Data File : FB026018.D
 Signal(s) : FID2B.CH
 Acq On : 9 Jul 2021 12:53
 Operator : AJ/MA
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 09 13:11:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071021.M
 Quant Title :
 QLast Update : Fri Jul 09 12:58:03 2021
 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	9.224	1945335	103.938 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.179	3588524	144.477 ng/ml
2) t 2,2,4-Trimethylpentane	7.882	2704759	130.103 ng/ml
3) t n-Heptane	8.199	1666412	48.465 ng/ml
4) t Benzene	8.350	1787490	48.526 ng/ml
6) t Toluene	11.044	5023475	148.208 ng/ml
7) t Ethylbenzene	13.450	1496490	49.890 ng/ml
8) t m-Xylene	13.581	2861744	99.398 ng/ml
9) t O-Xylene	14.304	2532177	99.029 ng/ml
10) t 1,2,4-Trimethylbenzene	16.555	1513238	96.659 ng/ml

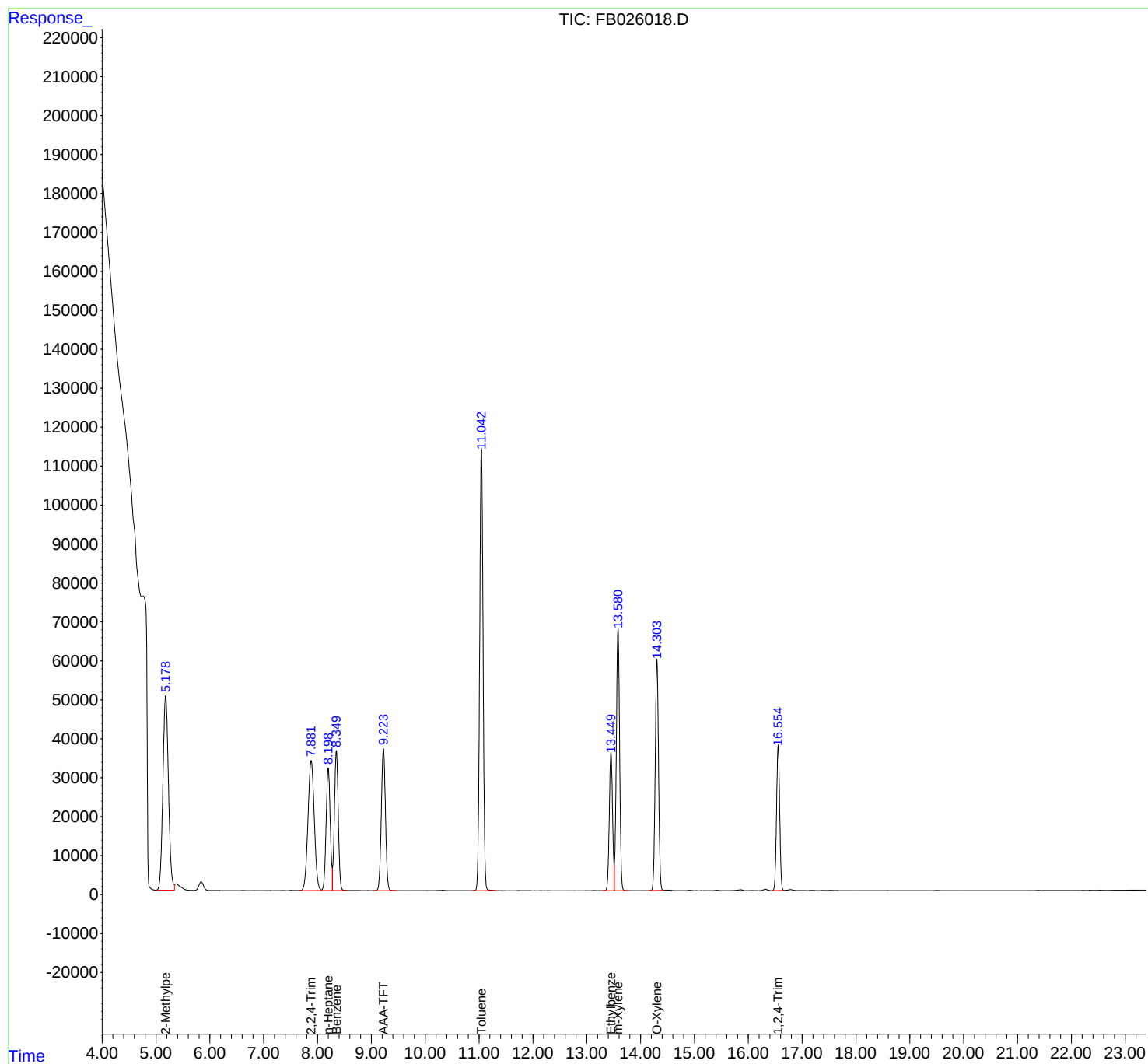
(f)=RT Delta > 1/2 Window

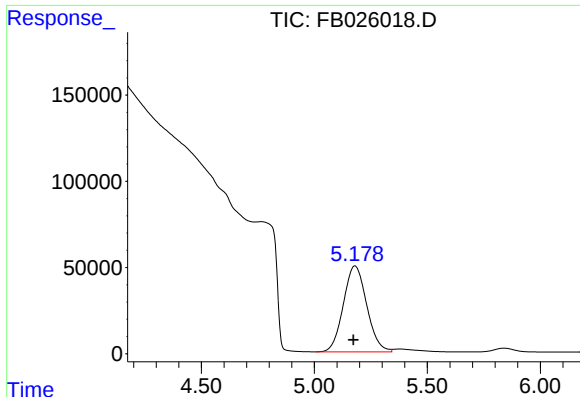
(m)=manual int.

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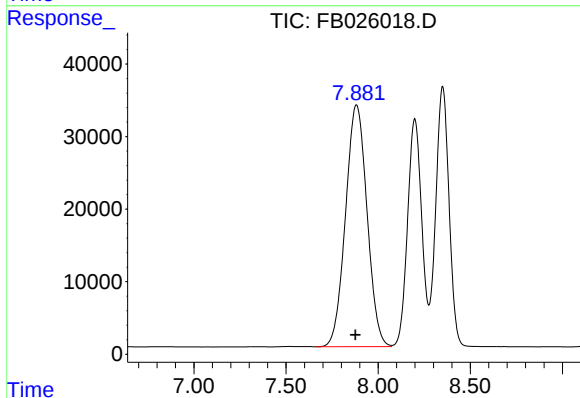
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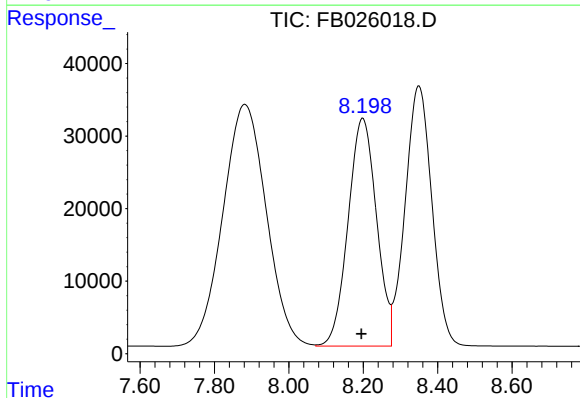
#1 2-Methylpentane

R.T.: 5.179 min
Delta R.T.: 0.007 min
Response: 3588524
Conc: 144.48 ng/ml



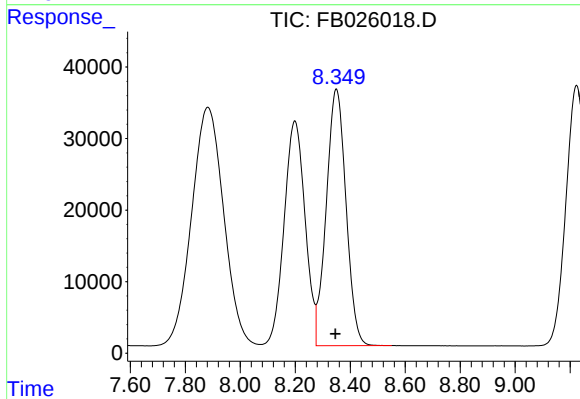
#2 2,2,4-Trimethylpentane

R.T.: 7.882 min
Delta R.T.: 0.006 min
Response: 2704759
Conc: 130.10 ng/ml



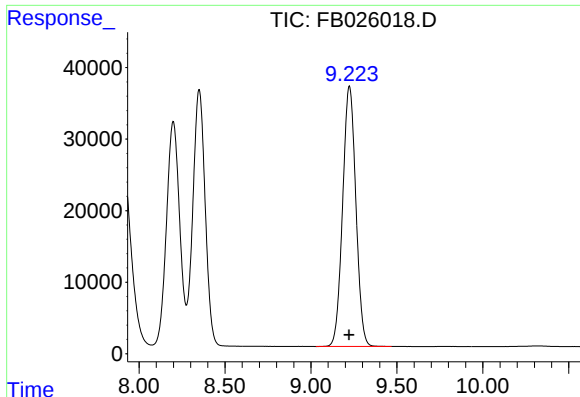
#3 n-Heptane

R.T.: 8.199 min
Delta R.T.: 0.004 min
Response: 1666412
Conc: 48.46 ng/ml



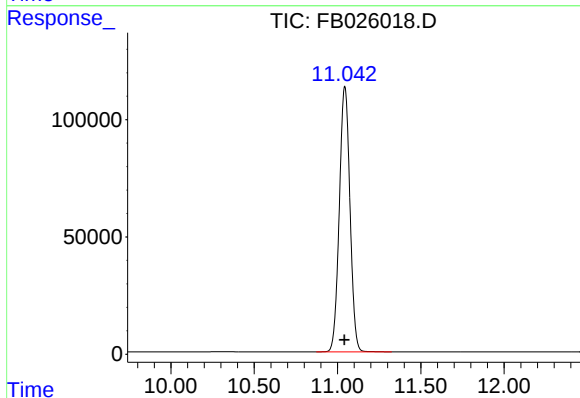
#4 Benzene

R.T.: 8.350 min
Delta R.T.: 0.004 min
Response: 1787490
Conc: 48.53 ng/ml



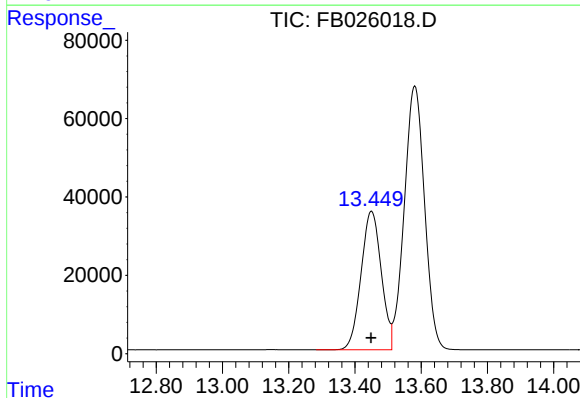
#5 AAA-TFT

R.T.: 9.224 min
Delta R.T.: 0.003 min
Response: 1945335
Conc: 103.94 ng/ml



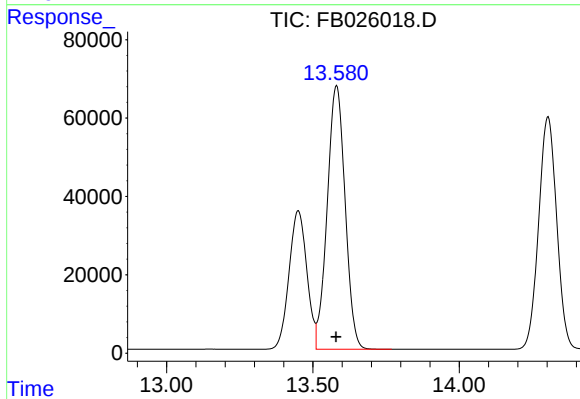
#6 Toluene

R.T.: 11.044 min
Delta R.T.: 0.002 min
Response: 5023475
Conc: 148.21 ng/ml



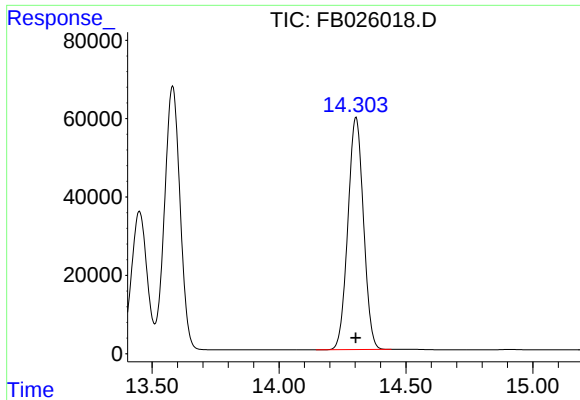
#7 Ethylbenzene

R.T.: 13.450 min
Delta R.T.: 0.002 min
Response: 1496490
Conc: 49.89 ng/ml



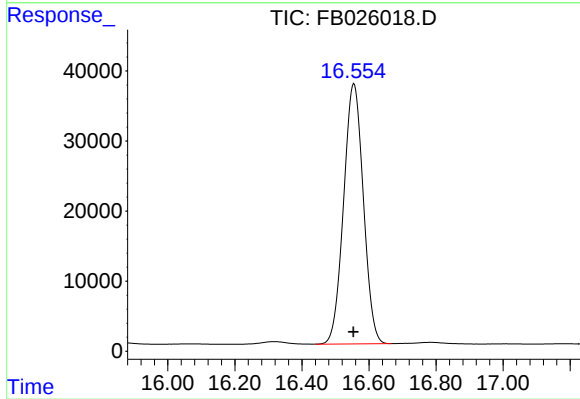
#8 m-Xylene

R.T.: 13.581 min
Delta R.T.: 0.002 min
Response: 2861744
Conc: 99.40 ng/ml



#9 O-Xylene

R.T.: 14.304 min
Delta R.T.: 0.002 min
Response: 2532177
Conc: 99.03 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.555 min
Delta R.T.: 0.001 min
Response: 1513238
Conc: 96.66 ng/ml