

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071021\
 Data File : FB026019.D
 Signal(s) : FID2B.CH
 Acq On : 9 Jul 2021 13:34
 Operator : AJ/MA
 Sample : FB071021GROICV
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 09 13:53:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071021.M
 Quant Title :
 QLast Update : Fri Jul 09 13:11:34 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	9.230	305506	16.195 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.198	654407	26.542 ng/ml
2) t 2,2,4-Trimethylpentane	7.890	547006	27.029 ng/ml
3) t n-Heptane	8.207	299766	8.772 ng/ml
4) t Benzene	8.358	314216	8.581 ng/ml
6) t Toluene	11.048	871806	25.783 ng/ml
7) t Ethylbenzene	13.452	255094	8.508 ng/ml
8) t m-Xylene	13.582	485669	16.889 ng/ml
9) t O-Xylene	14.305	422601	16.559 ng/ml
10) t 1,2,4-Trimethylbenzene	16.556	265001	17.041 ng/ml

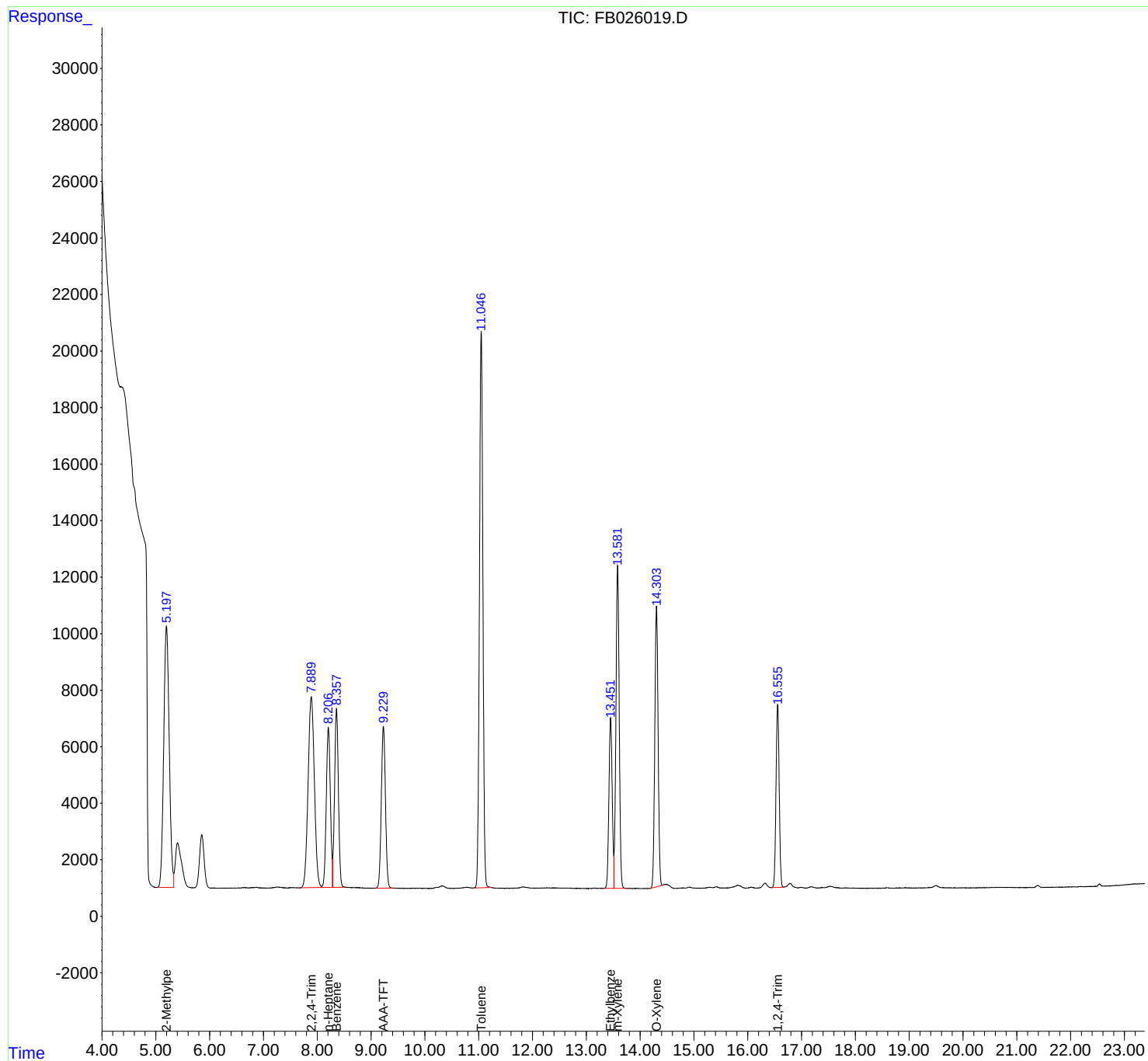
(f)=RT Delta > 1/2 Window

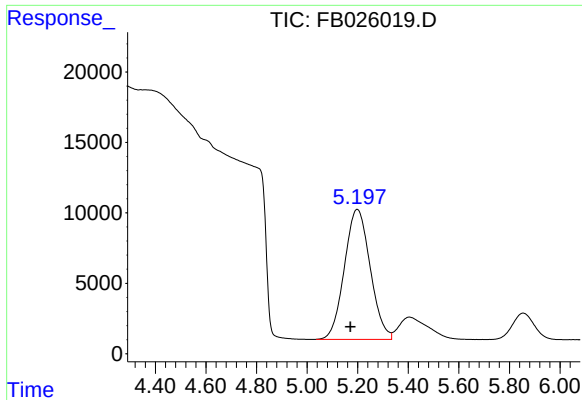
(m)=manual int.

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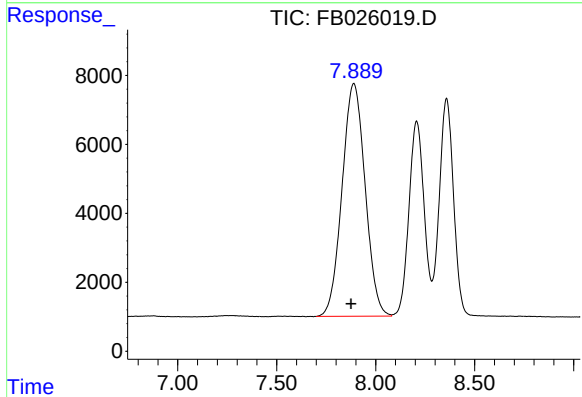
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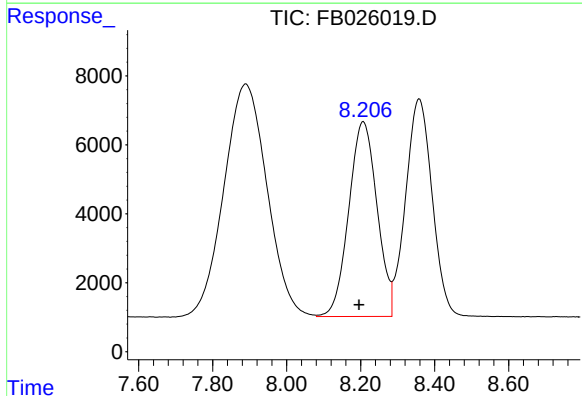
#1 2-Methylpentane

R.T.: 5.198 min
Delta R.T.: 0.026 min
Response: 654407
Conc: 26.54 ng/ml



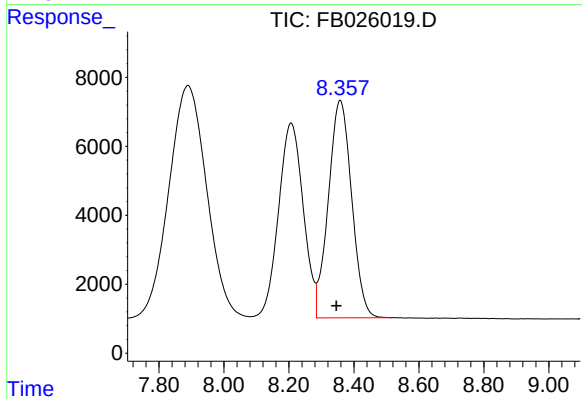
#2 2,2,4-Trimethylpentane

R.T.: 7.890 min
Delta R.T.: 0.014 min
Response: 547006
Conc: 27.03 ng/ml



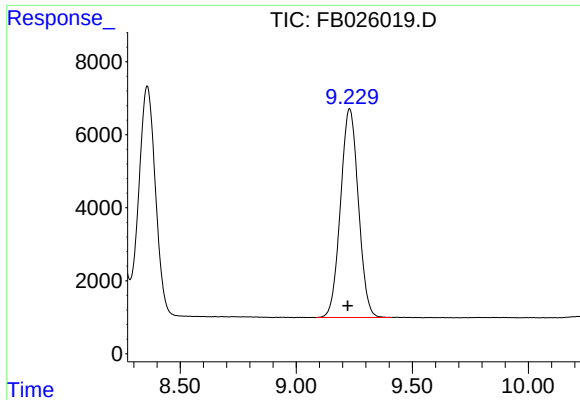
#3 n-Heptane

R.T.: 8.207 min
Delta R.T.: 0.012 min
Response: 299766
Conc: 8.77 ng/ml



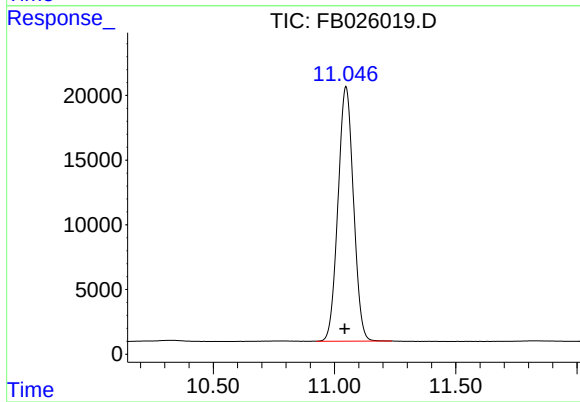
#4 Benzene

R.T.: 8.358 min
Delta R.T.: 0.012 min
Response: 314216
Conc: 8.58 ng/ml



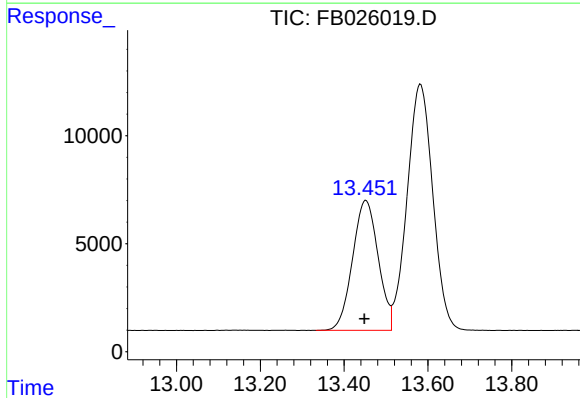
#5 AAA-TFT

R.T.: 9.230 min
 Delta R.T.: 0.009 min
 Response: 305506
 Conc: 16.20 ng/ml



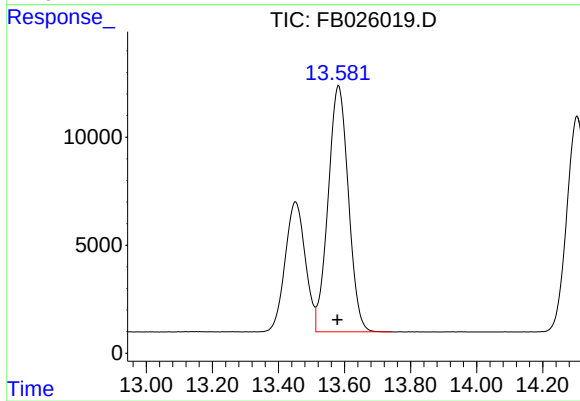
#6 Toluene

R.T.: 11.048 min
 Delta R.T.: 0.006 min
 Response: 871806
 Conc: 25.78 ng/ml



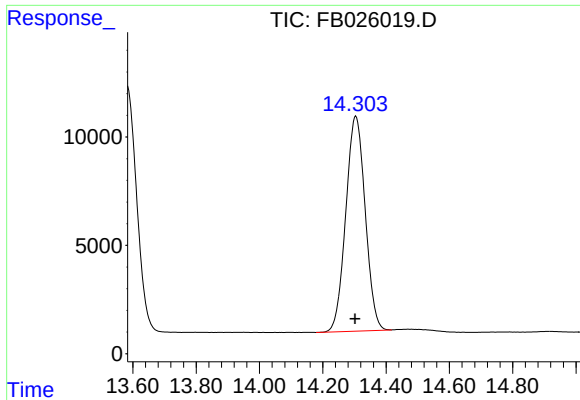
#7 Ethylbenzene

R.T.: 13.452 min
 Delta R.T.: 0.003 min
 Response: 255094
 Conc: 8.51 ng/ml



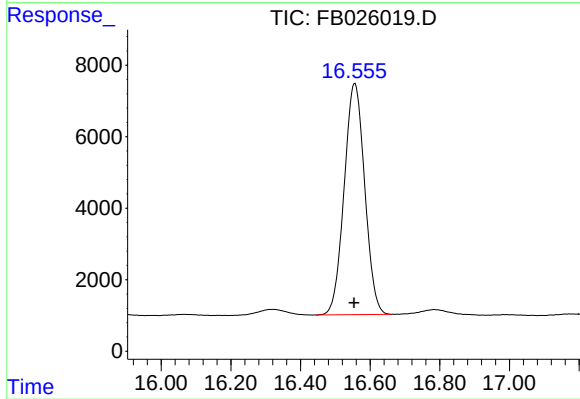
#8 m-Xylene

R.T.: 13.582 min
 Delta R.T.: 0.003 min
 Response: 485669
 Conc: 16.89 ng/ml



#9 O-Xylene

R.T.: 14.305 min
Delta R.T.: 0.003 min
Response: 422601
Conc: 16.56 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.556 min
Delta R.T.: 0.002 min
Response: 265001
Conc: 17.04 ng/ml