

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012323\
 Data File : FB029155.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jan 2023 10:27
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 23 23:49:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011723.M
 Quant Title :
 QLast Update : Tue Jan 17 12:59:31 2023
 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	8.792	202322	16.557 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	364480	24.895 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	455840	28.730 ng/ml
3) t n-Heptane	7.751	122313	7.320 ng/ml
4) t Benzene	7.887	172748	8.125 ng/ml
6) t Toluene	10.619	508449	25.226 ng/ml
7) t Ethylbenzene	13.056	168788	8.800 ng/ml
8) t m-Xylene	13.189	345222	18.451 ng/ml
9) t O-Xylene	13.916	354680	19.710 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	400396	22.459 ng/ml

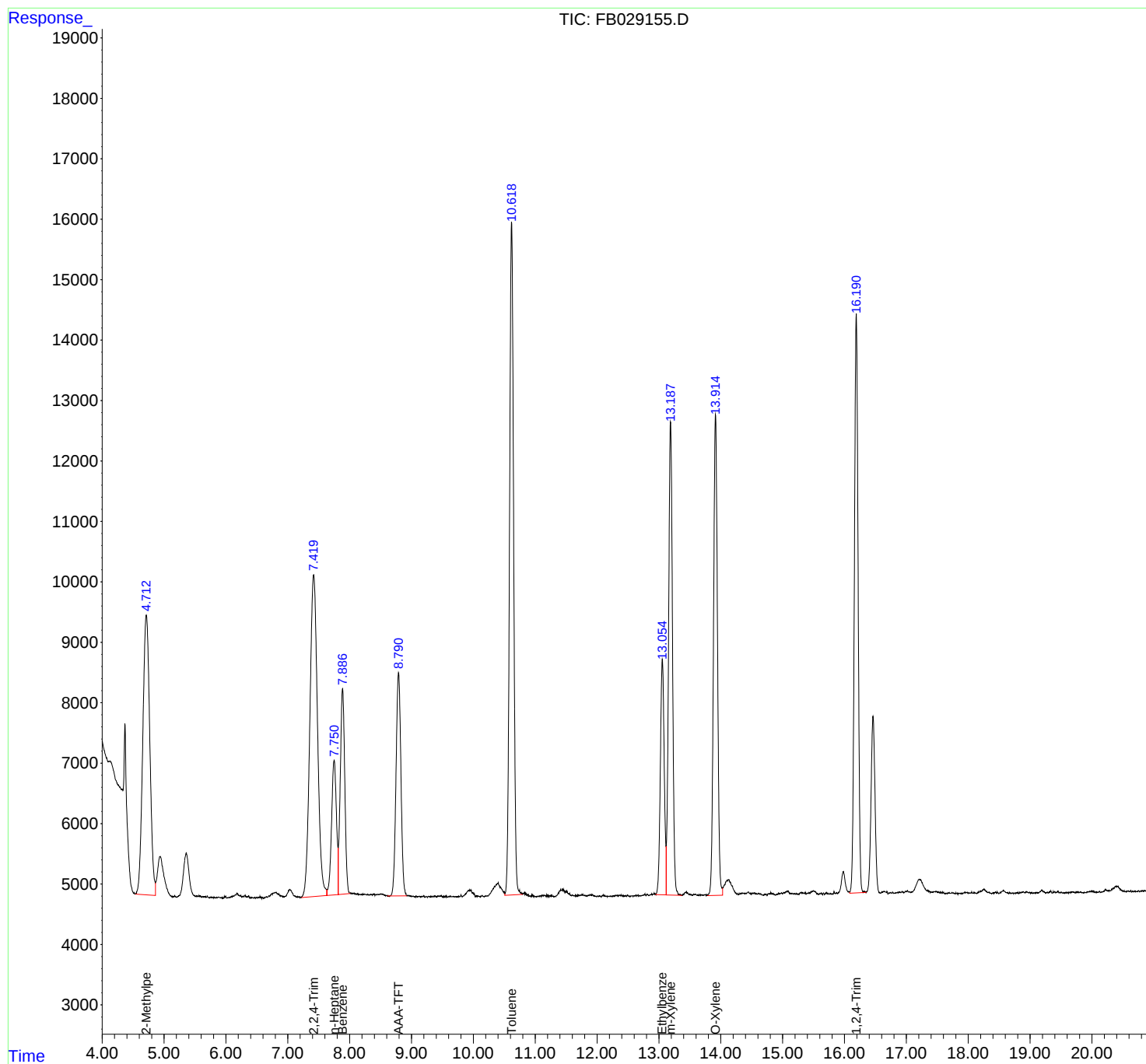
(f)=RT Delta > 1/2 Window

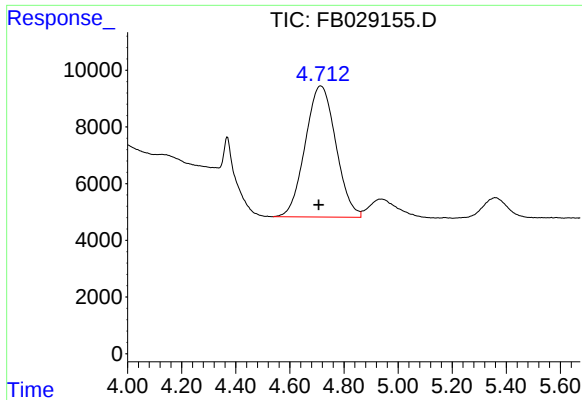
(m)=manual int.

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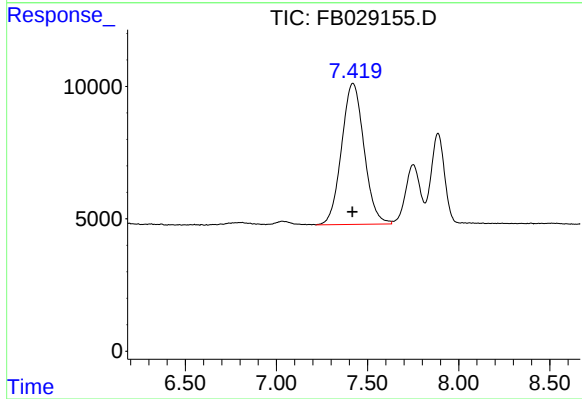
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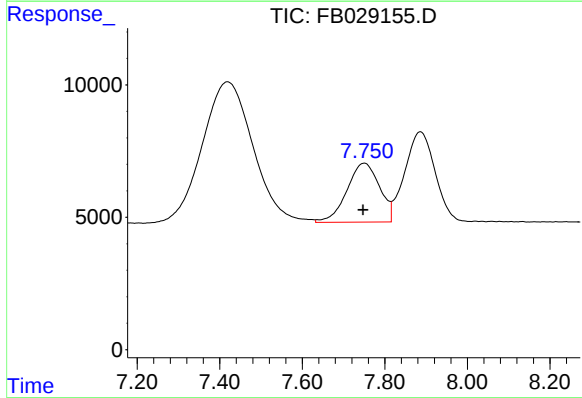
#1 2-Methylpentane

R.T.: 4.714 min
Delta R.T.: 0.007 min
Response: 364480
Conc: 24.90 ng/ml



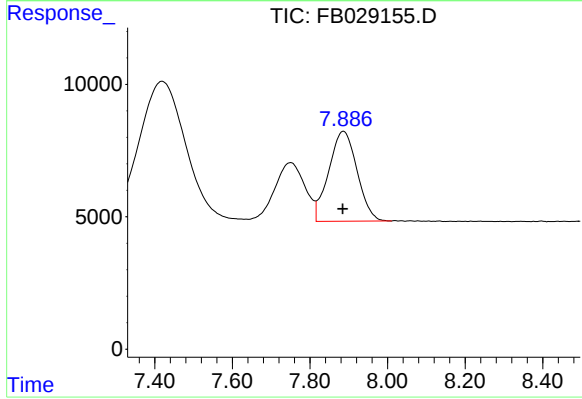
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.002 min
Response: 455840
Conc: 28.73 ng/ml



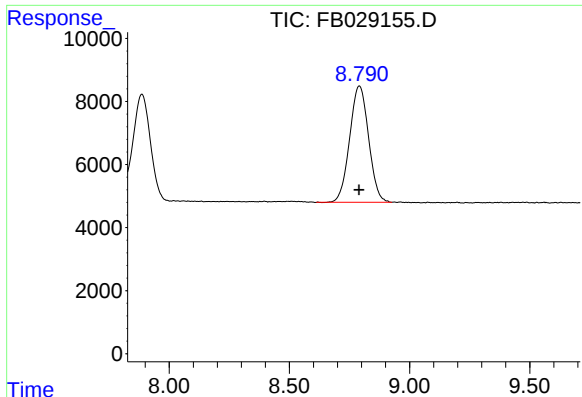
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.003 min
Response: 122313
Conc: 7.32 ng/ml



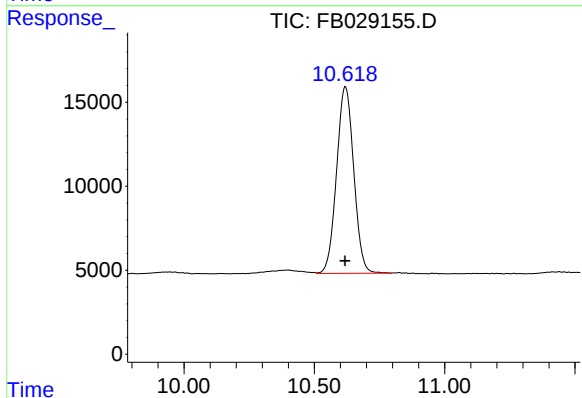
#4 Benzene

R.T.: 7.887 min
Delta R.T.: 0.002 min
Response: 172748
Conc: 8.13 ng/ml



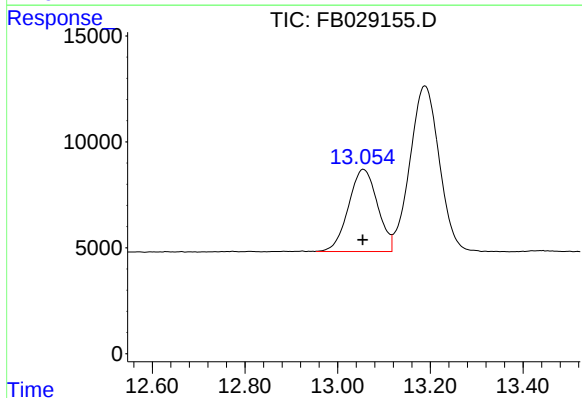
#5 AAA-TFT

R.T.: 8.792 min
Delta R.T.: 0.002 min
Response: 202322
Conc: 16.56 ng/ml



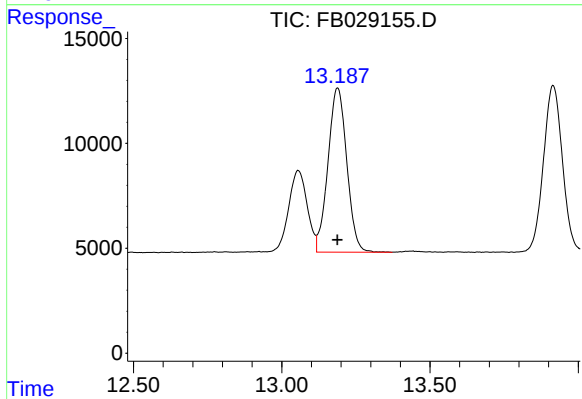
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.002 min
Response: 508449
Conc: 25.23 ng/ml



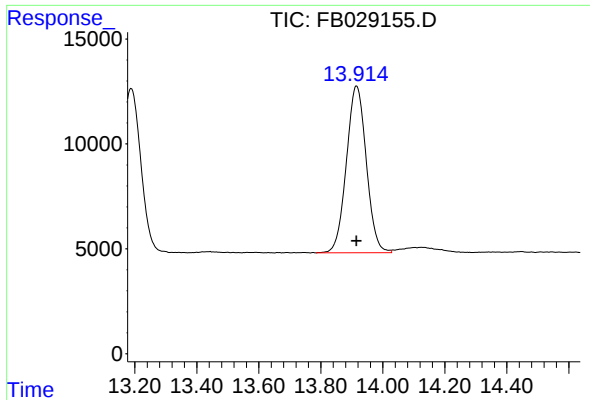
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.001 min
Response: 168788
Conc: 8.80 ng/ml



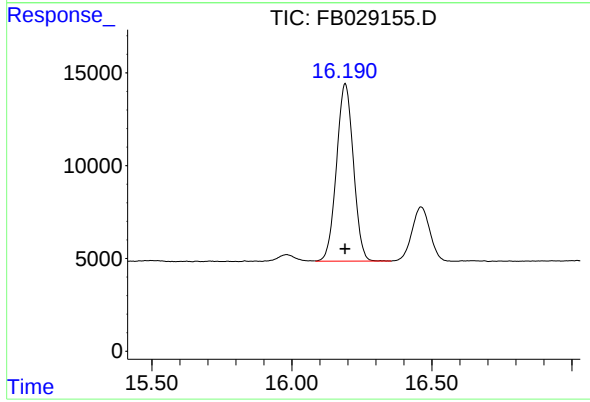
#8 m-Xylene

R.T.: 13.189 min
Delta R.T.: 0.002 min
Response: 345222
Conc: 18.45 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.001 min
Response: 354680
Conc: 19.71 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.001 min
Response: 400396
Conc: 22.46 ng/ml