

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021324\
 Data File : FB030555.D
 Signal(s) : FID2B.CH
 Acq On : 13 Feb 2024 14:48
 Operator : YP/AJ
 Sample : 20 GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 14 09:44:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021324.M
 Quant Title :
 QLast Update : Wed Feb 14 09:44:13 2024
 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	8.788	219936	20.000 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	439384	30.000 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	477782	30.000 ng/ml
3) t n-Heptane	7.746	156129	10.000 ng/ml
4) t Benzene	7.883	217506	10.000 ng/ml
6) t Toluene	10.615	631140	30.000 ng/ml
7) t Ethylbenzene	13.052	198544	10.000 ng/ml
8) t m-Xylene	13.184	392687	20.000 ng/ml
9) t O-Xylene	13.912	389416	20.000 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	373078	20.000 ng/ml

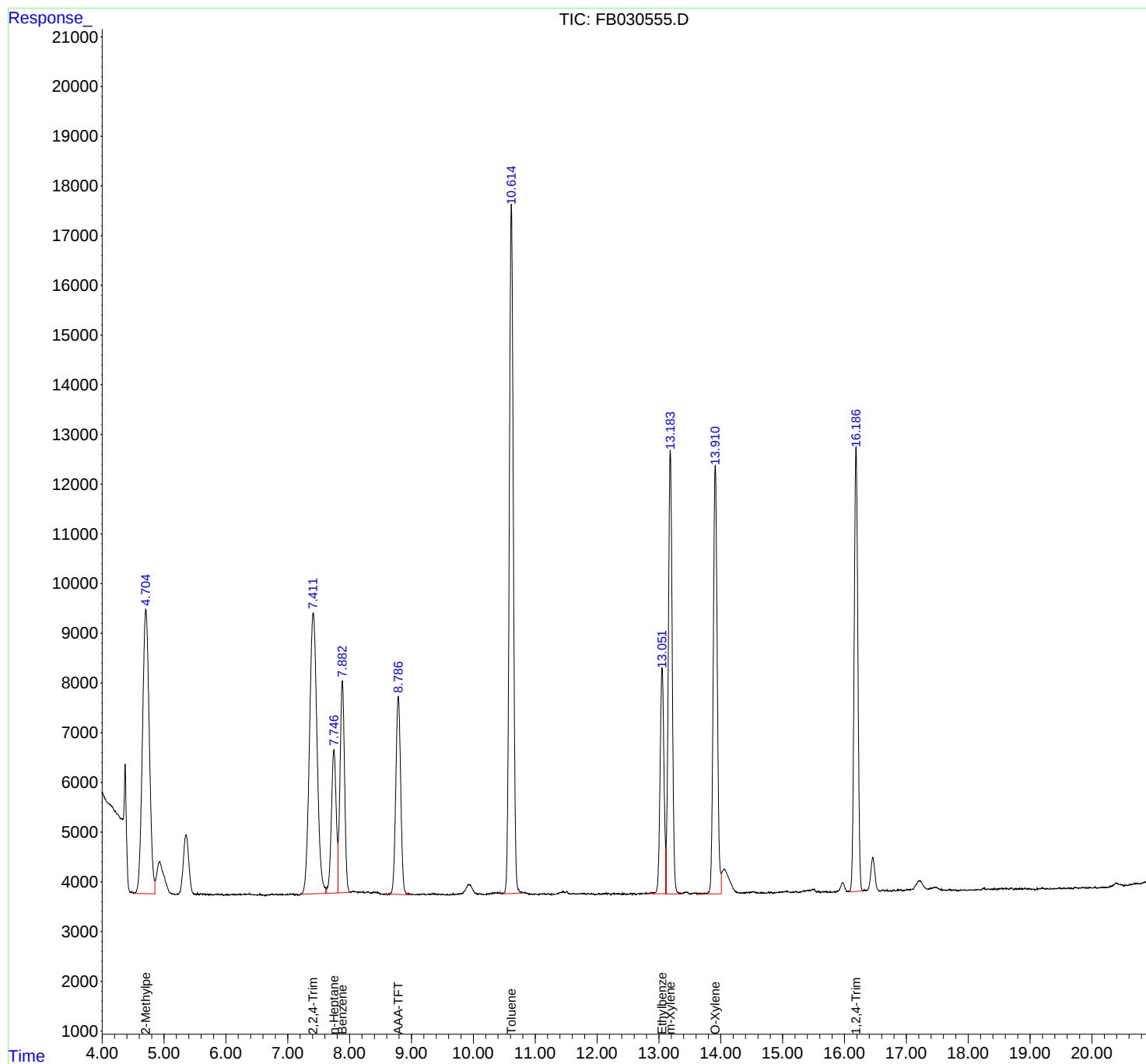
(f)=RT Delta > 1/2 Window

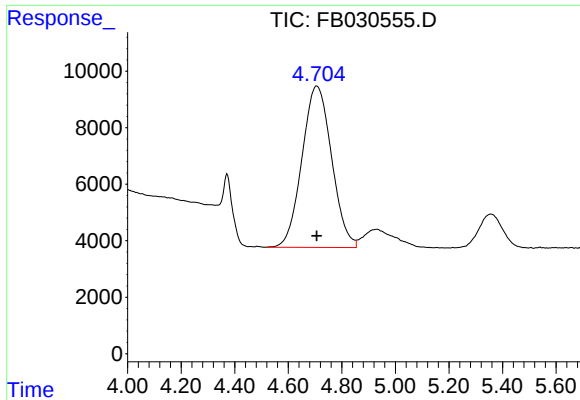
(m)=manual int.

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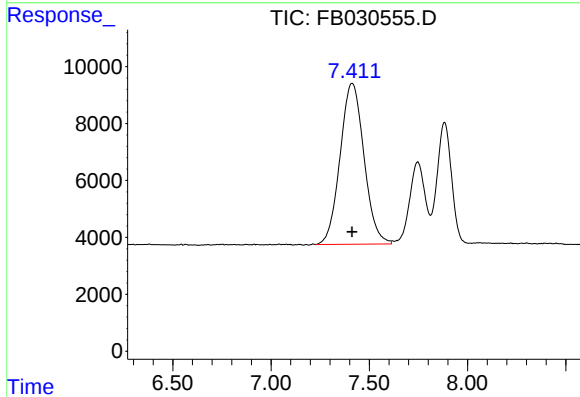
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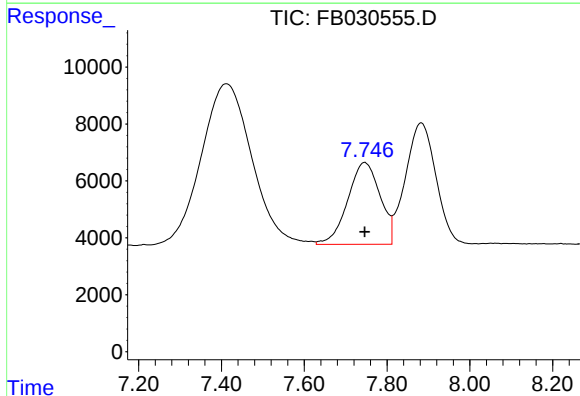
#1 2-Methylpentane

R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 439384
Conc: 30.00 ng/ml



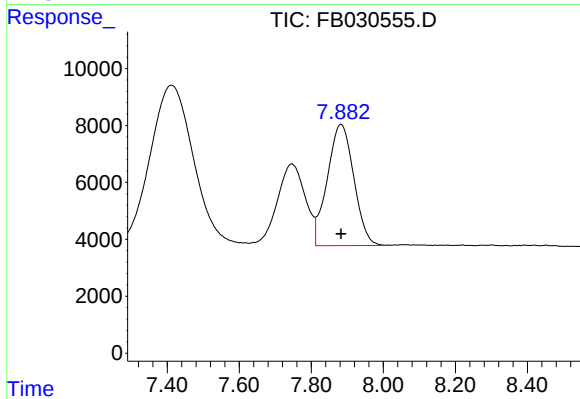
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 477782
Conc: 30.00 ng/ml



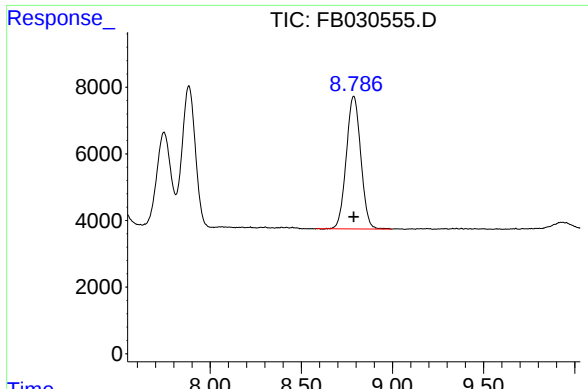
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 156129
Conc: 10.00 ng/ml



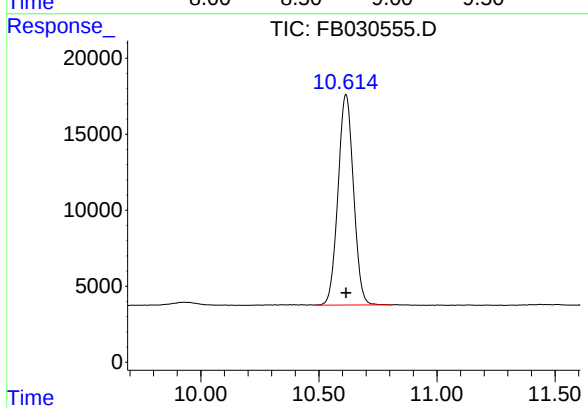
#4 Benzene

R.T.: 7.883 min
Delta R.T.: 0.000 min
Response: 217506
Conc: 10.00 ng/ml



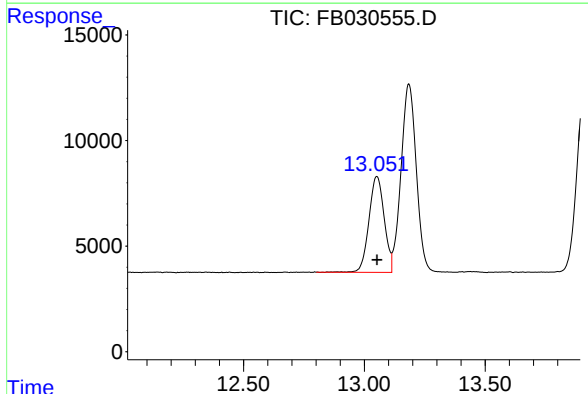
#5 AAA-TFT

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 219936
Conc: 20.00 ng/ml



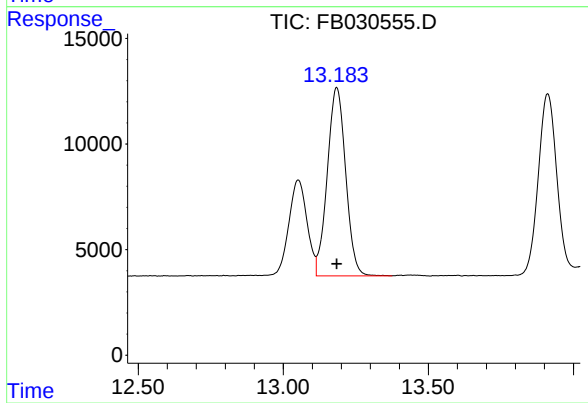
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.000 min
Response: 631140
Conc: 30.00 ng/ml



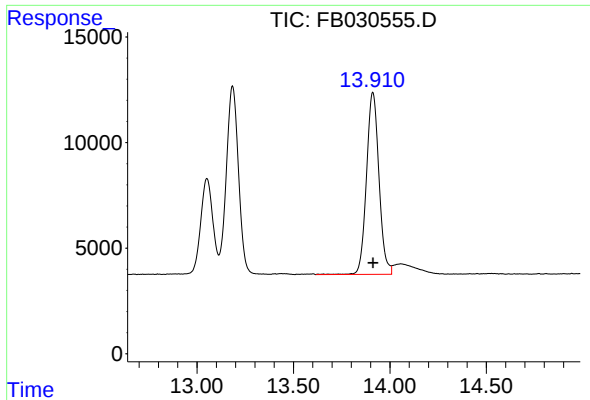
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.000 min
Response: 198544
Conc: 10.00 ng/ml



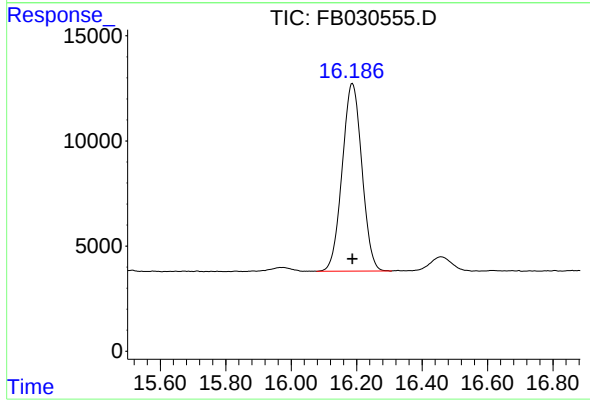
#8 m-Xylene

R.T.: 13.184 min
Delta R.T.: 0.000 min
Response: 392687
Conc: 20.00 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 389416
Conc: 20.00 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.000 min
Response: 373078
Conc: 20.00 ng/ml