

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110822\
 Data File : FB028877.D
 Signal(s) : FID2B.CH
 Acq On : 9 Nov 2022 1:19
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Nov 09 08:43:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
 Quant Title :
 QLast Update : Tue Nov 01 12:44:12 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	8.787	274191	21.577 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	459563	28.195 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	506413	28.821 ng/ml
3) t n-Heptane	7.746	161836	9.205 ng/ml
4) t Benzene	7.883	199448	9.726 ng/ml
6) t Toluene	10.614	584382	29.055 ng/ml
7) t Ethylbenzene	13.051	183898	9.696 ng/ml
8) t m-Xylene	13.183	365060	19.405 ng/ml
9) t O-Xylene	13.910	359275	19.584 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	364608	19.792 ng/ml

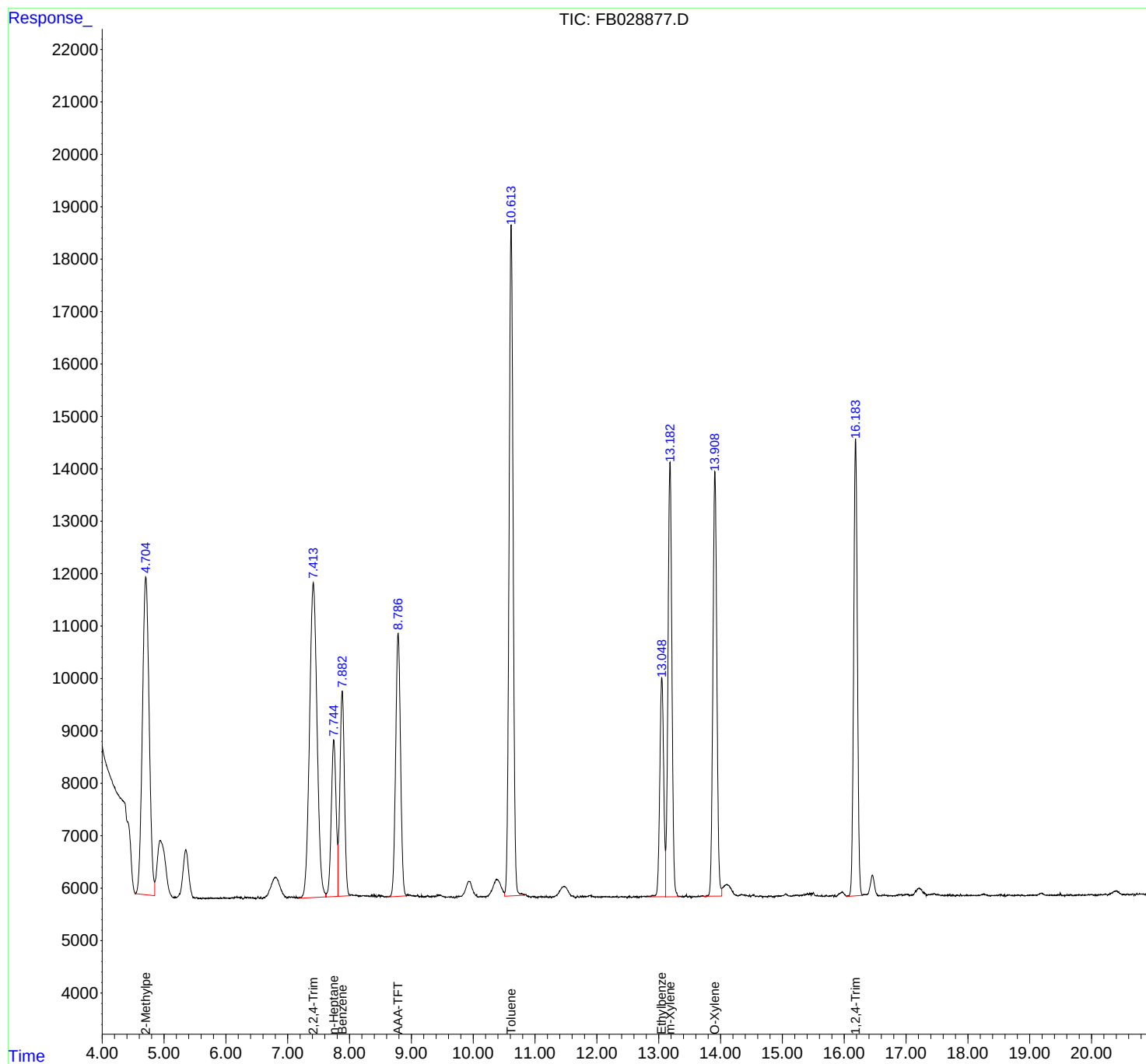
(f)=RT Delta > 1/2 Window

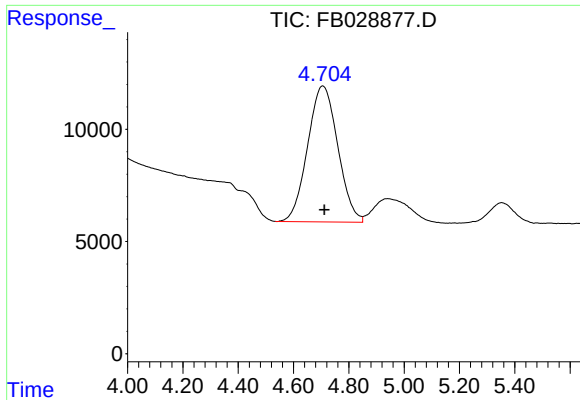
(m)=manual int.

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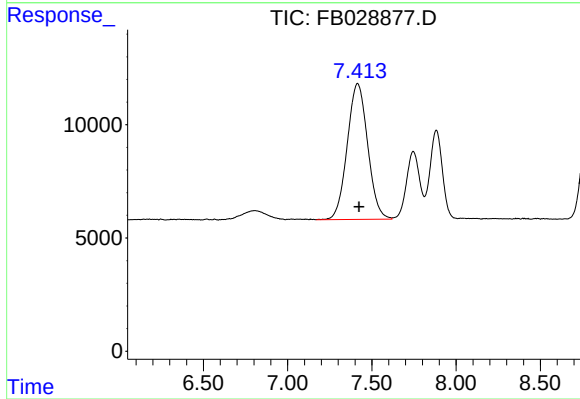
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Signal Info : 60mx0.53mmx3.00um





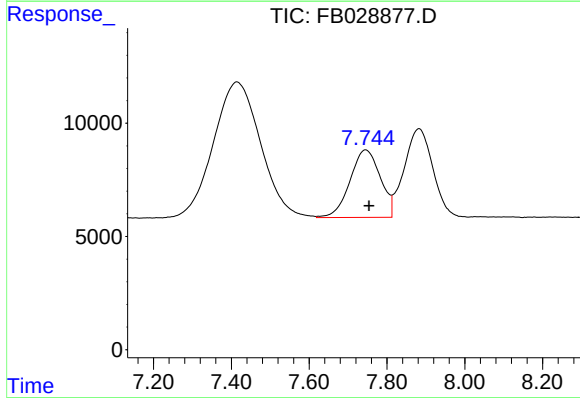
#1 2-Methylpentane

R.T.: 4.705 min
Delta R.T.: -0.007 min
Response: 459563
Conc: 28.19 ng/ml



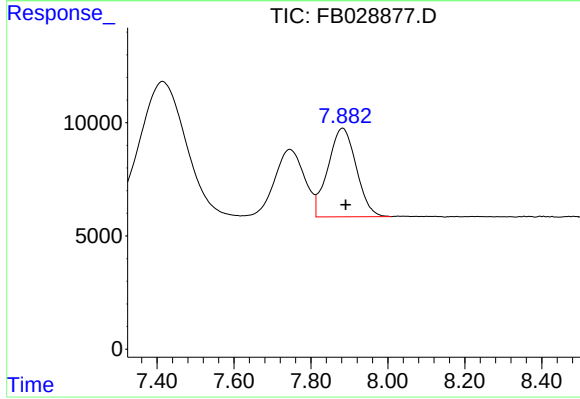
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.010 min
Response: 506413
Conc: 28.82 ng/ml



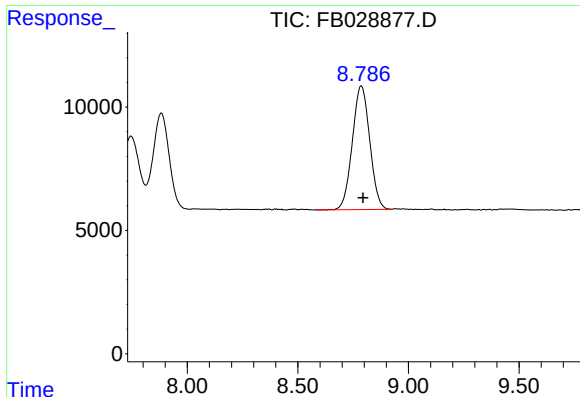
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: -0.009 min
Response: 161836
Conc: 9.20 ng/ml



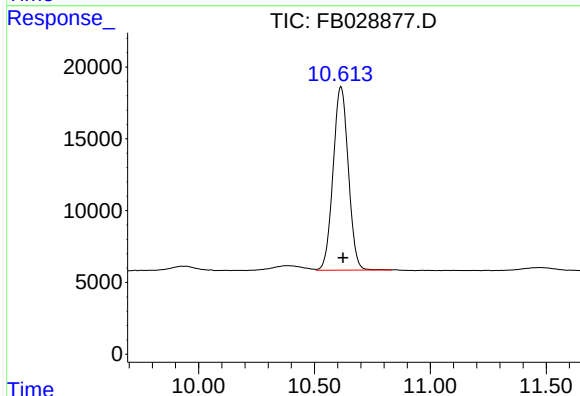
#4 Benzene

R.T.: 7.883 min
Delta R.T.: -0.007 min
Response: 199448
Conc: 9.73 ng/ml



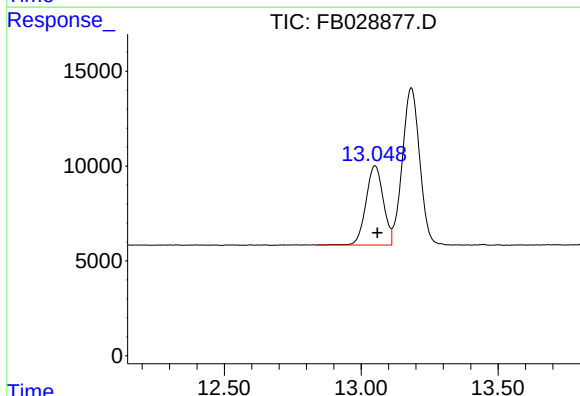
#5 AAA-TFT

R.T.: 8.787 min
Delta R.T.: -0.008 min
Response: 274191
Conc: 21.58 ng/ml



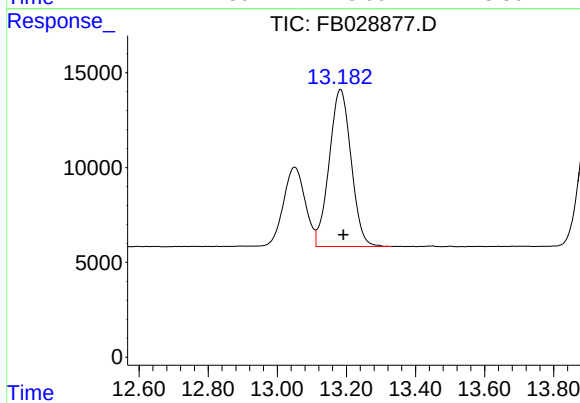
#6 Toluene

R.T.: 10.614 min
Delta R.T.: -0.009 min
Response: 584382
Conc: 29.05 ng/ml



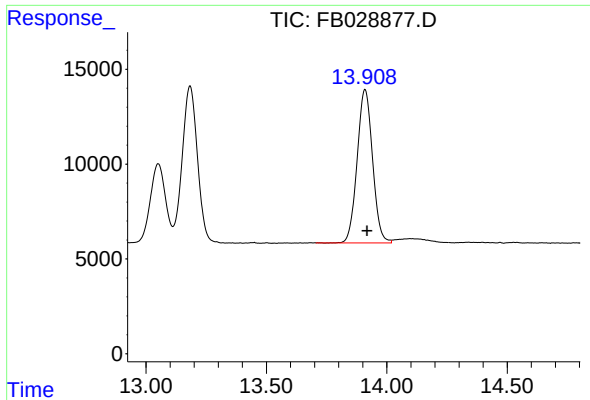
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: -0.008 min
Response: 183898
Conc: 9.70 ng/ml



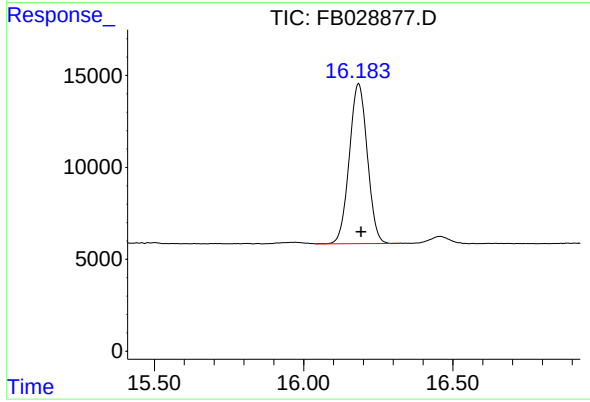
#8 m-Xylene

R.T.: 13.183 min
Delta R.T.: -0.008 min
Response: 365060
Conc: 19.40 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.009 min
Response: 359275
Conc: 19.58 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: -0.008 min
Response: 364608
Conc: 19.79 ng/ml