

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102725\
 Data File : FB032267.D
 Signal(s) : FID2B.CH
 Acq On : 27 Oct 2025 9:43
 Operator : YP/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: Calibration.e
 Quant Time: Oct 28 04:50:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102725.M
 Quant Title :
 QLast Update : Tue Oct 28 04:50:10 2025
 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	8.789	102359	5.094 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	189613	7.191 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	219524	7.439 ng/ml
3) t n-Heptane	7.747	68369	2.452 ng/ml
4) t Benzene	7.886	75328	2.266 ng/ml
6) t Toluene	10.616	263449	7.563 ng/ml
7) t Ethylbenzene	13.052	79822	2.569 ng/ml
8) t m-Xylene	13.184	167840	5.195 ng/ml
9) t O-Xylene	13.911	162967	5.195 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	153028	5.754 ng/ml

(f)=RT Delta > 1/2 Window

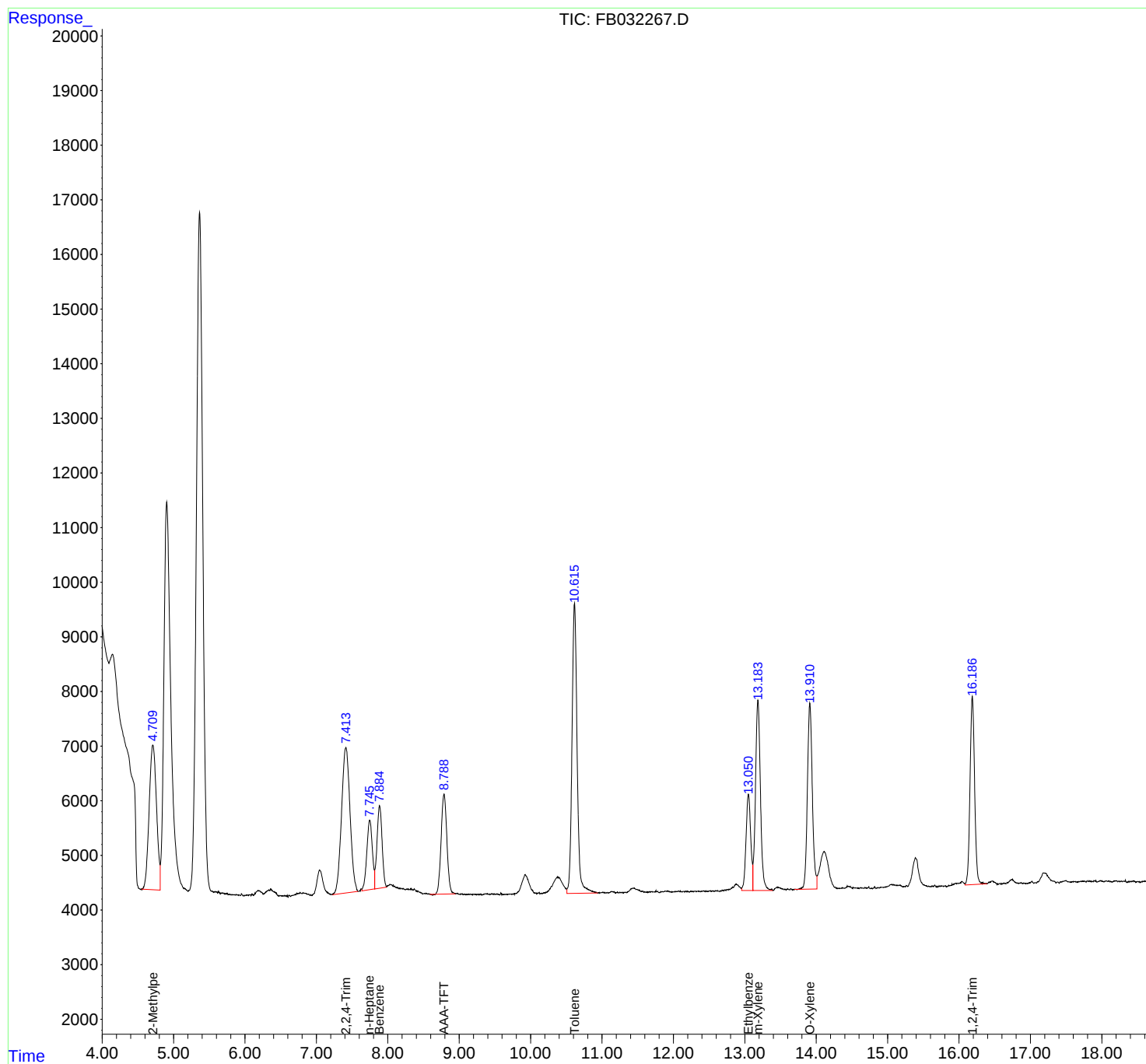
(m)=manual int.

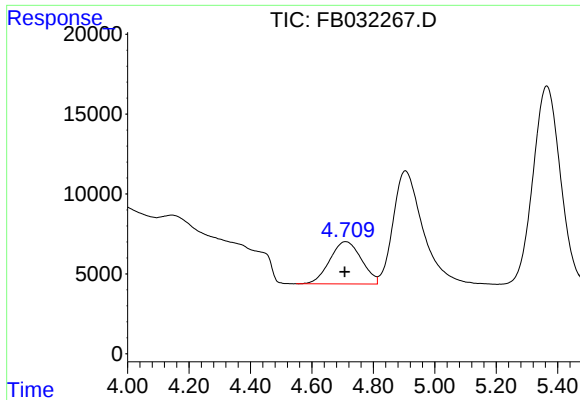
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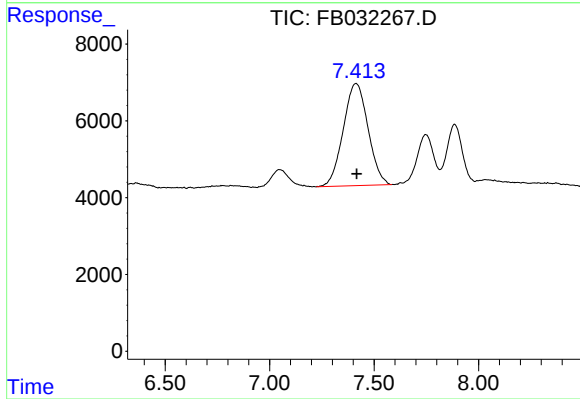




#1 2-Methylpentane

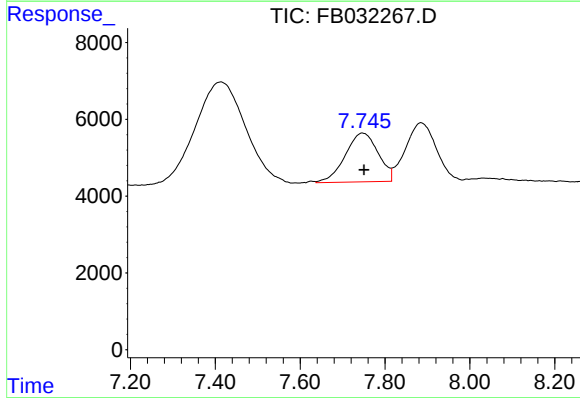
R.T.: 4.710 min
Delta R.T.: 0.003 min
Response: 189613
Conc: 7.19 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



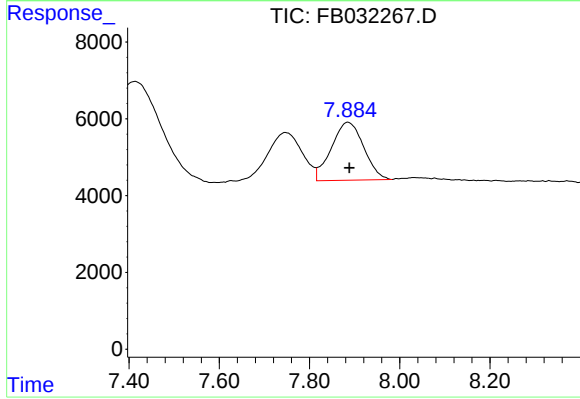
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.002 min
Response: 219524
Conc: 7.44 ng/ml



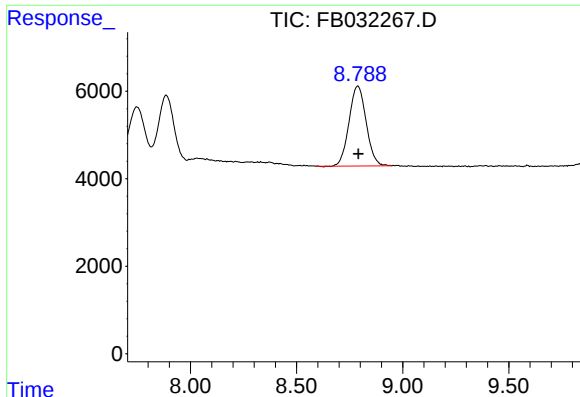
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 68369
Conc: 2.45 ng/ml



#4 Benzene

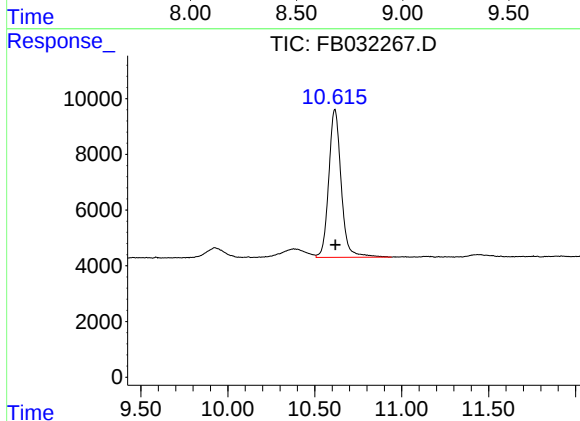
R.T.: 7.886 min
Delta R.T.: -0.003 min
Response: 75328
Conc: 2.27 ng/ml



#5 AAA-TFT

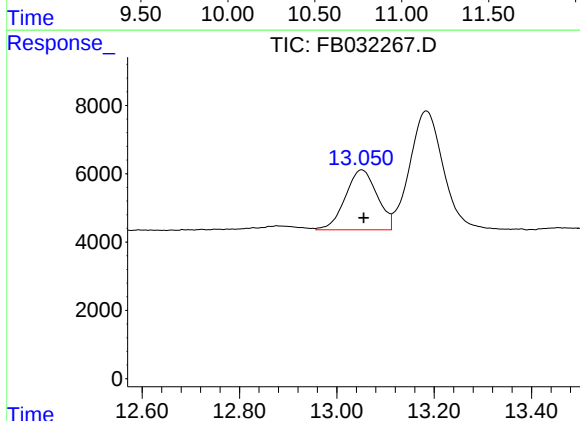
R.T.: 8.789 min
Delta R.T.: -0.002 min
Response: 102359
Conc: 5.09 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



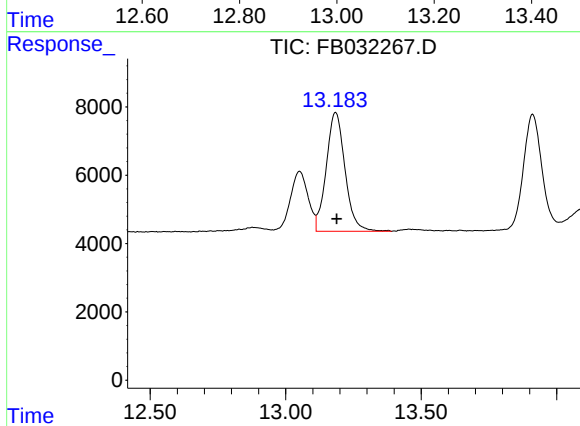
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.003 min
Response: 263449
Conc: 7.56 ng/ml



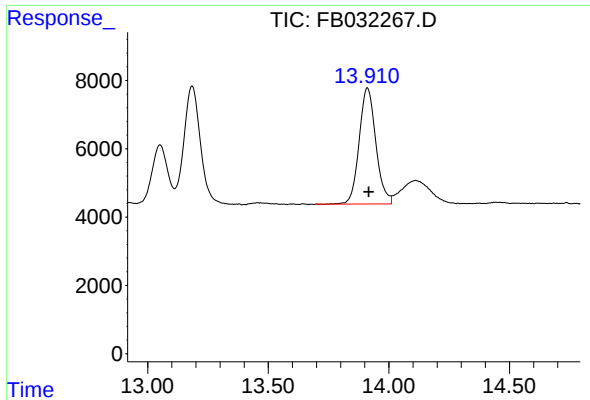
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.003 min
Response: 79822
Conc: 2.57 ng/ml



#8 m-Xylene

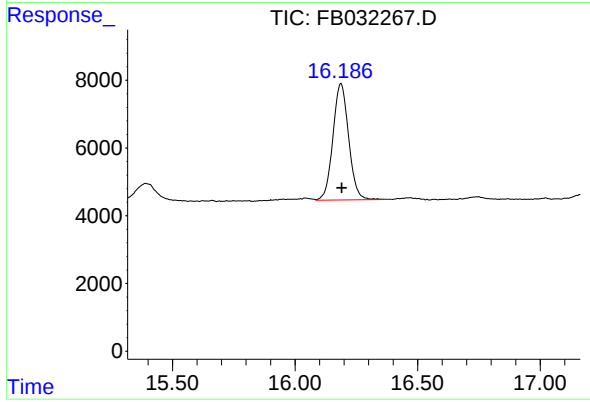
R.T.: 13.184 min
Delta R.T.: -0.004 min
Response: 167840
Conc: 5.19 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: -0.004 min
Response: 162967
Conc: 5.20 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.004 min
Response: 153028
Conc: 5.75 ng/ml