

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092225\
 Data File : FB032214.D
 Signal(s) : FID2B.CH
 Acq On : 22 Sep 2025 9:53
 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: Sep 22 11:21:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
 Quant Title :
 QLast Update : Mon Sep 22 11:17:29 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	8.793	83476	4.705 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	175147	6.636 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	173596	6.274 ng/ml
3) t n-Heptane	7.752	54929	2.076 ng/ml
4) t Benzene	7.889	79389	2.233 ng/ml
6) t Toluene	10.620	278932	7.473 ng/ml
7) t Ethylbenzene	13.057	83531	2.546 ng/ml
8) t m-Xylene	13.189	174424	5.089 ng/ml
9) t O-Xylene	13.916	169000	5.126 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	152568	5.377 ng/ml

(f)=RT Delta > 1/2 Window

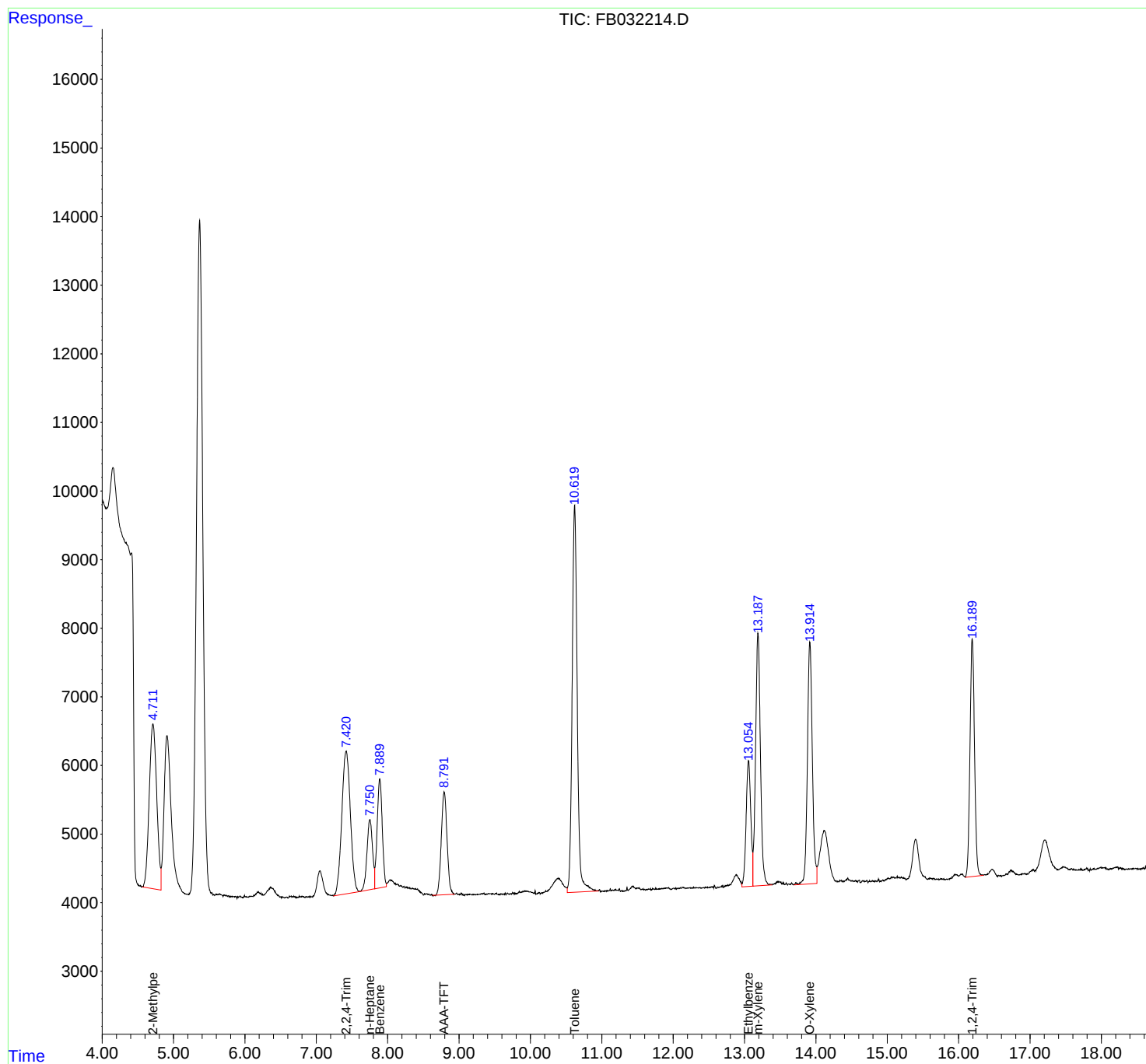
(m)=manual int.

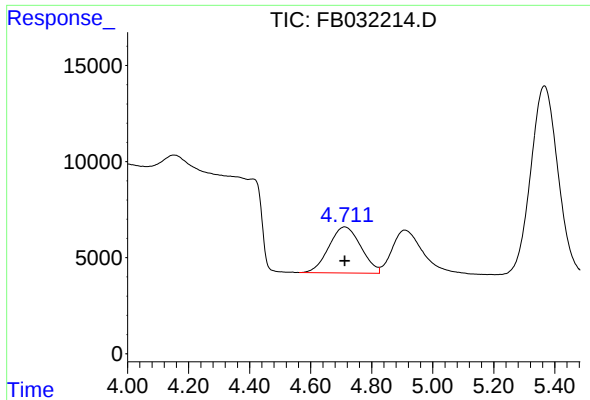
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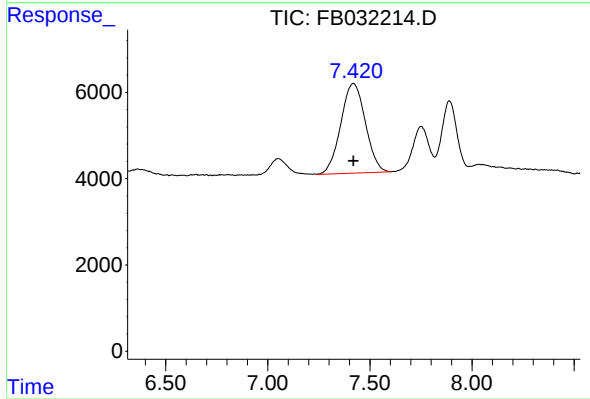




#1 2-Methylpentane

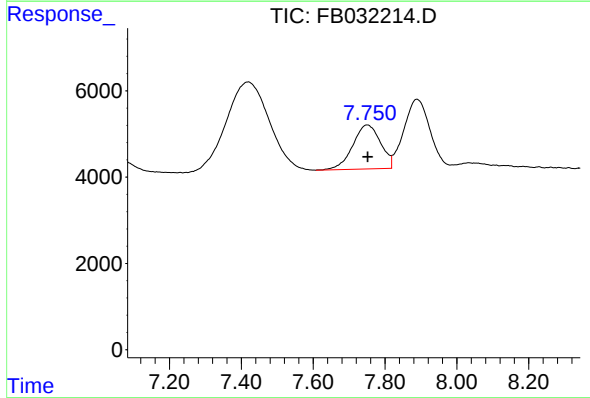
R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 175147
Conc: 6.64 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



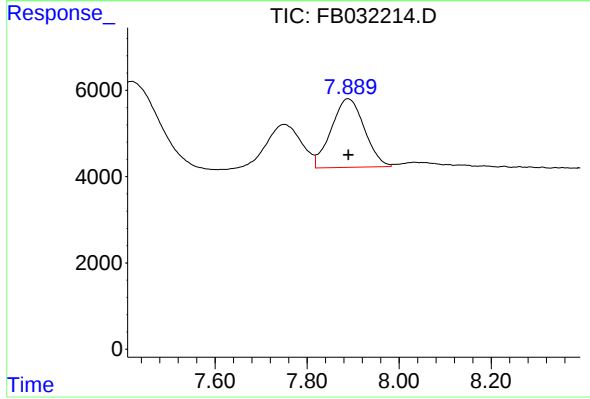
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 173596
Conc: 6.27 ng/ml



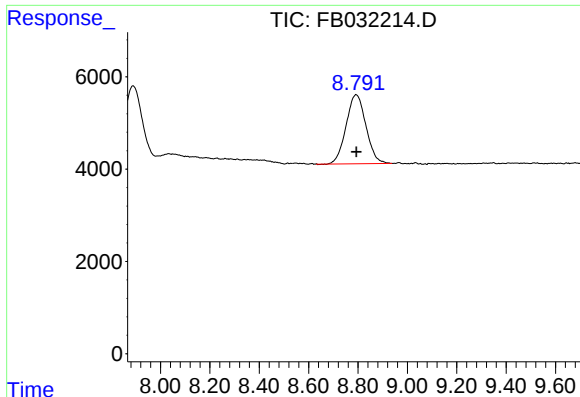
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 54929
Conc: 2.08 ng/ml



#4 Benzene

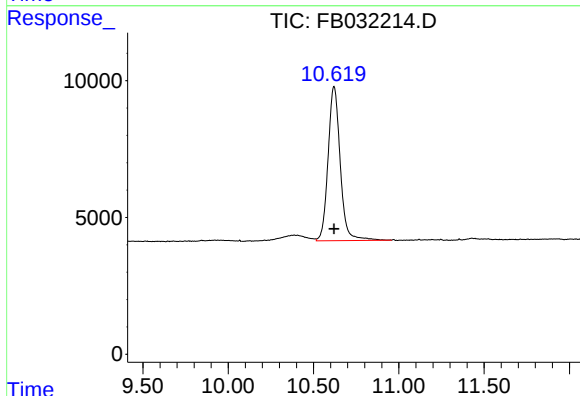
R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 79389
Conc: 2.23 ng/ml



#5 AAA-TFT

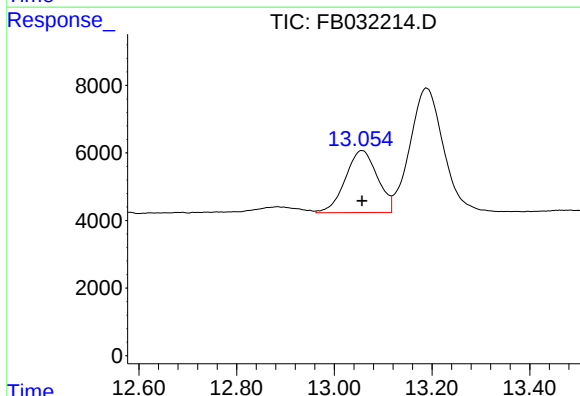
R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 83476
Conc: 4.70 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



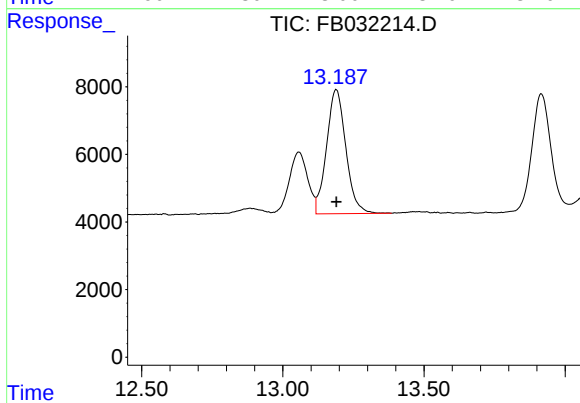
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 278932
Conc: 7.47 ng/ml



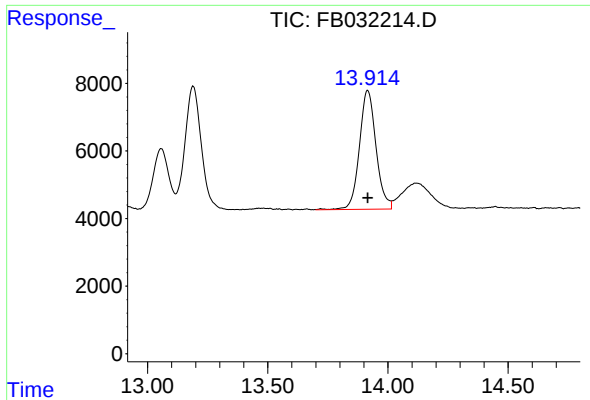
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.000 min
Response: 83531
Conc: 2.55 ng/ml



#8 m-Xylene

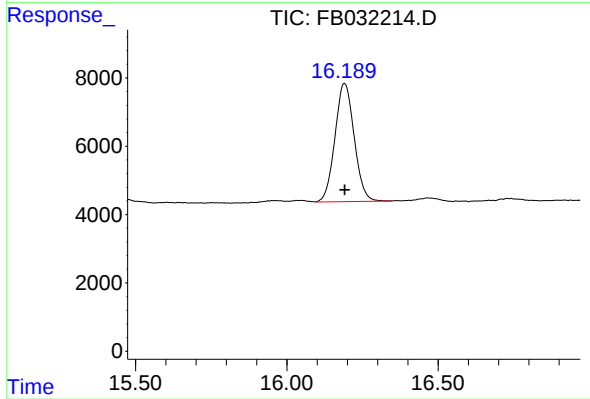
R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 174424
Conc: 5.09 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.000 min
Response: 169000
Conc: 5.13 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 152568
Conc: 5.38 ng/ml