

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102725\
 Data File : FB032269.D
 Signal(s) : FID2B.CH
 Acq On : 27 Oct 2025 10:38
 Operator : YP/AJ
 Sample : 20 GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 20 GRO STD

Integration File: Calibration.e
 Quant Time: Oct 28 04:50:57 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	8.791	401913	20.000 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	791006	30.000 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	885257	30.000 ng/ml
3) t n-Heptane	7.751	278881	10.000 ng/ml
4) t Benzene	7.889	332478	10.000 ng/ml
6) t Toluene	10.619	1045068	30.000 ng/ml
7) t Ethylbenzene	13.055	310764	10.000 ng/ml
8) t m-Xylene	13.189	646179	20.000 ng/ml
9) t O-Xylene	13.916	627399	20.000 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	531934	20.000 ng/ml

(f)=RT Delta > 1/2 Window

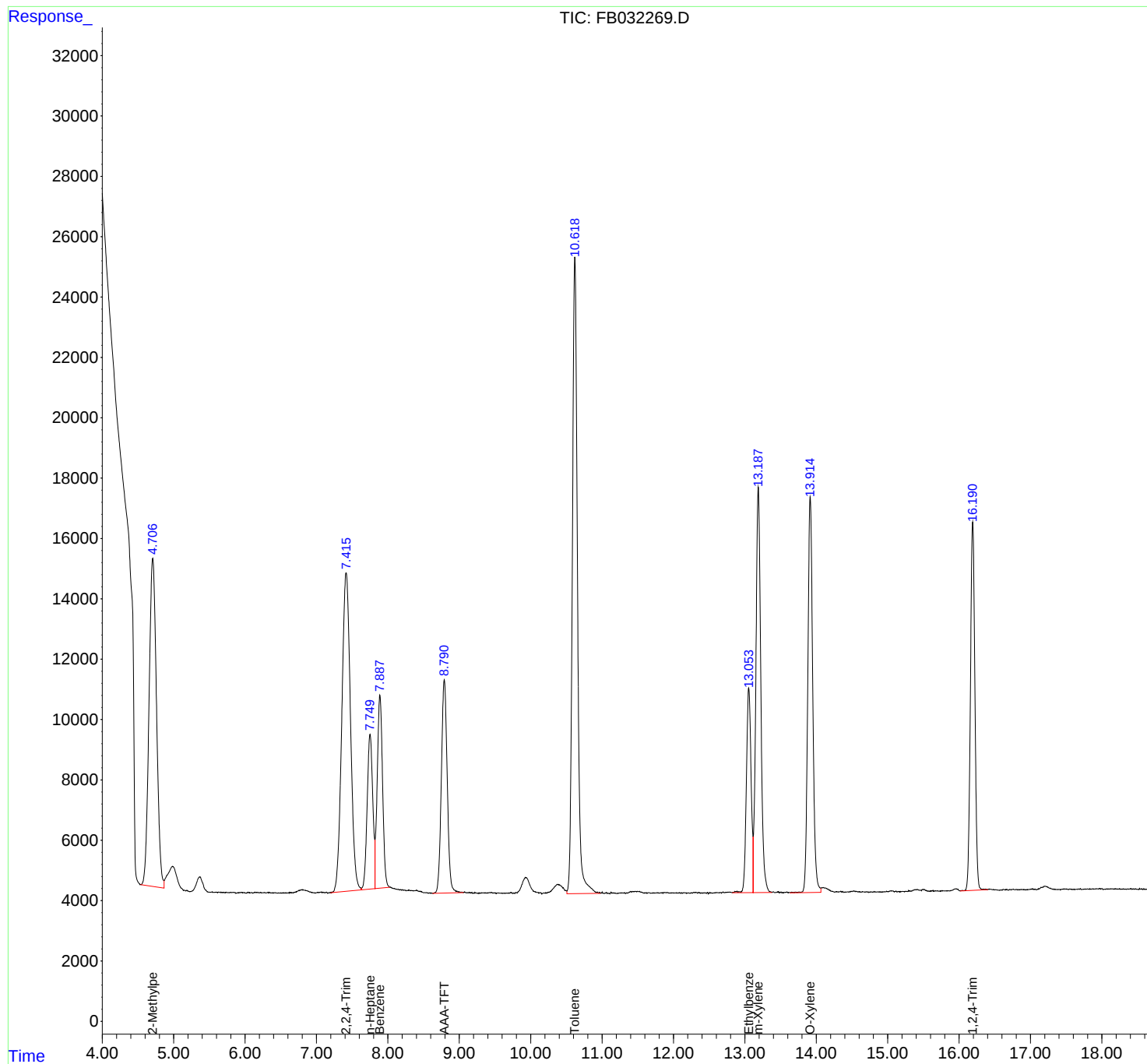
(m)=manual int.

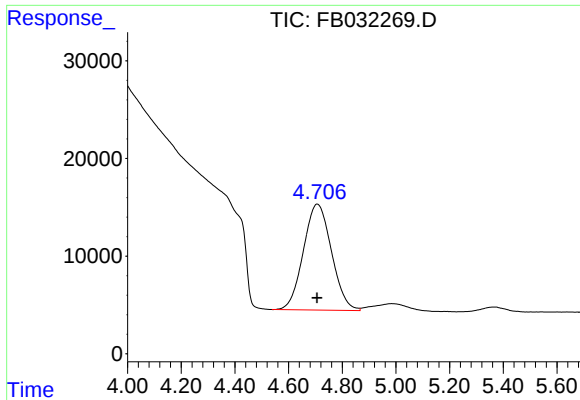
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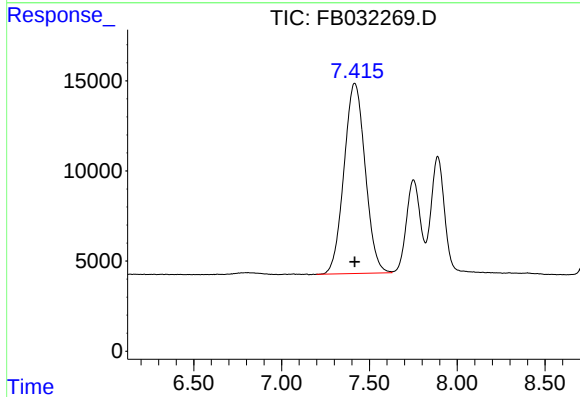




#1 2-Methylpentane

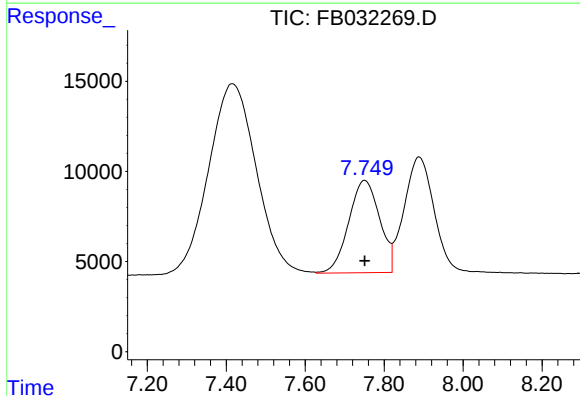
R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 791006
Conc: 30.00 ng/ml

Instrument :
FID_E
ClientSampleId :
20 GRO STD



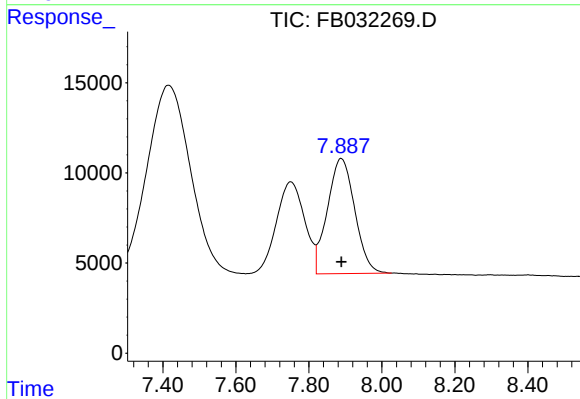
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 885257
Conc: 30.00 ng/ml



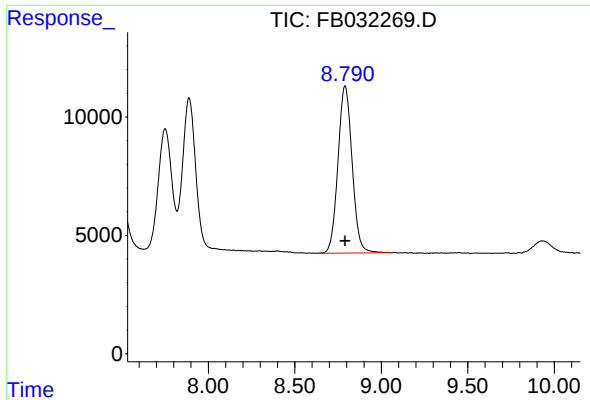
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 278881
Conc: 10.00 ng/ml



#4 Benzene

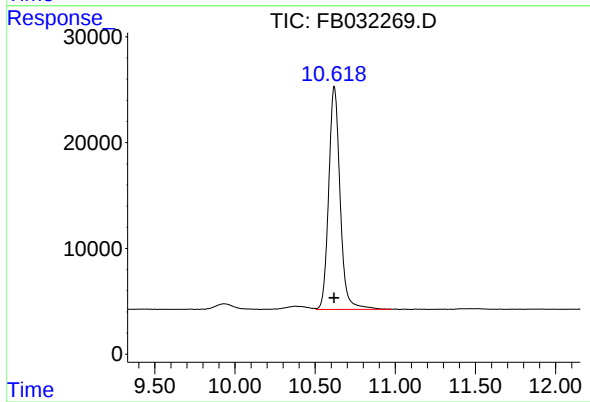
R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 332478
Conc: 10.00 ng/ml



#5 AAA-TFT

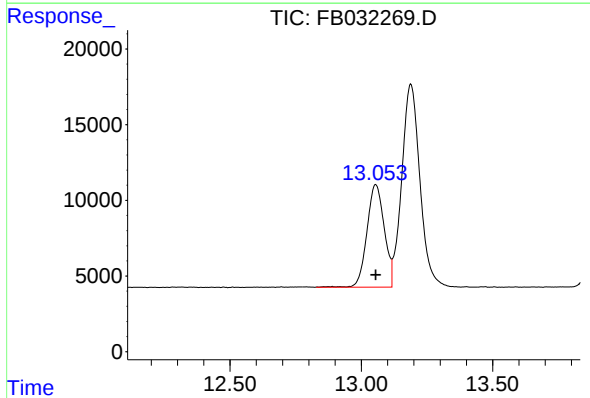
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 401913
Conc: 20.00 ng/ml

Instrument :
FID_E
ClientSampleId :
20 GRO STD



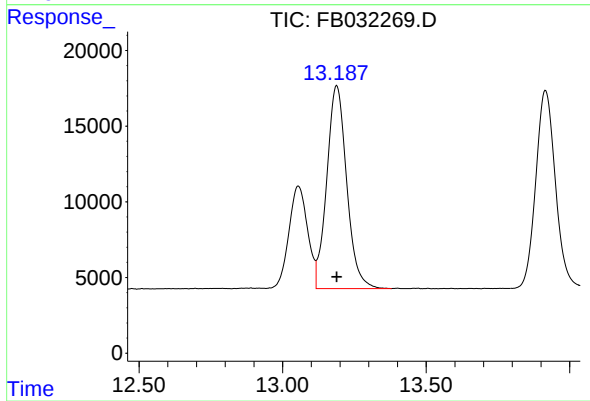
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 1045068
Conc: 30.00 ng/ml



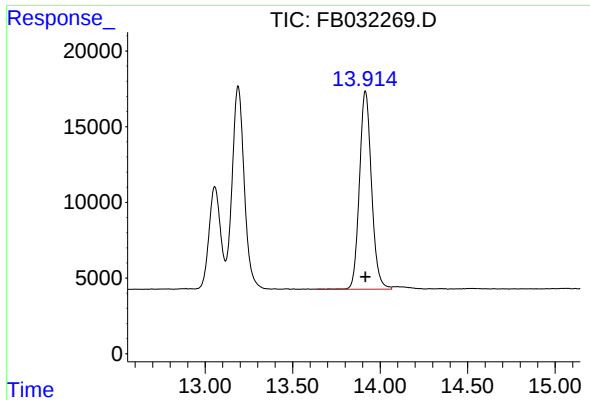
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.000 min
Response: 310764
Conc: 10.00 ng/ml



#8 m-Xylene

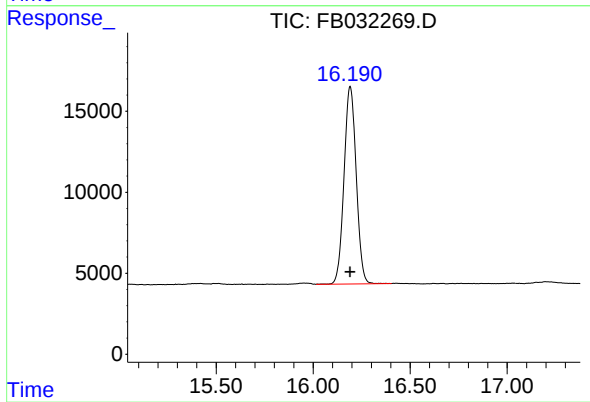
R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 646179
Conc: 20.00 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.000 min
Response: 627399
Conc: 20.00 ng/ml

Instrument :
FID_E
ClientSampleId :
20 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 531934
Conc: 20.00 ng/ml