

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102125\
 Data File : FB032260.D
 Signal(s) : FID2B.CH
 Acq On : 21 Oct 2025 9:17
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 21 11:32:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
 Quant Title :
 QLast Update : Mon Sep 22 12:16:10 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	8.790	380805	21.275 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	817400	30.267 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	960219	33.992 ng/ml
3) t n-Heptane	7.750	305102	11.166 ng/ml
4) t Benzene	7.888	372308	10.302 ng/ml
6) t Toluene	10.619	1090475	29.278 ng/ml
7) t Ethylbenzene	13.055	333465	10.201 ng/ml
8) t m-Xylene	13.189	689128	20.218 ng/ml
9) t O-Xylene	13.916	660231	20.219 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	578893	20.696 ng/ml

(f)=RT Delta > 1/2 Window

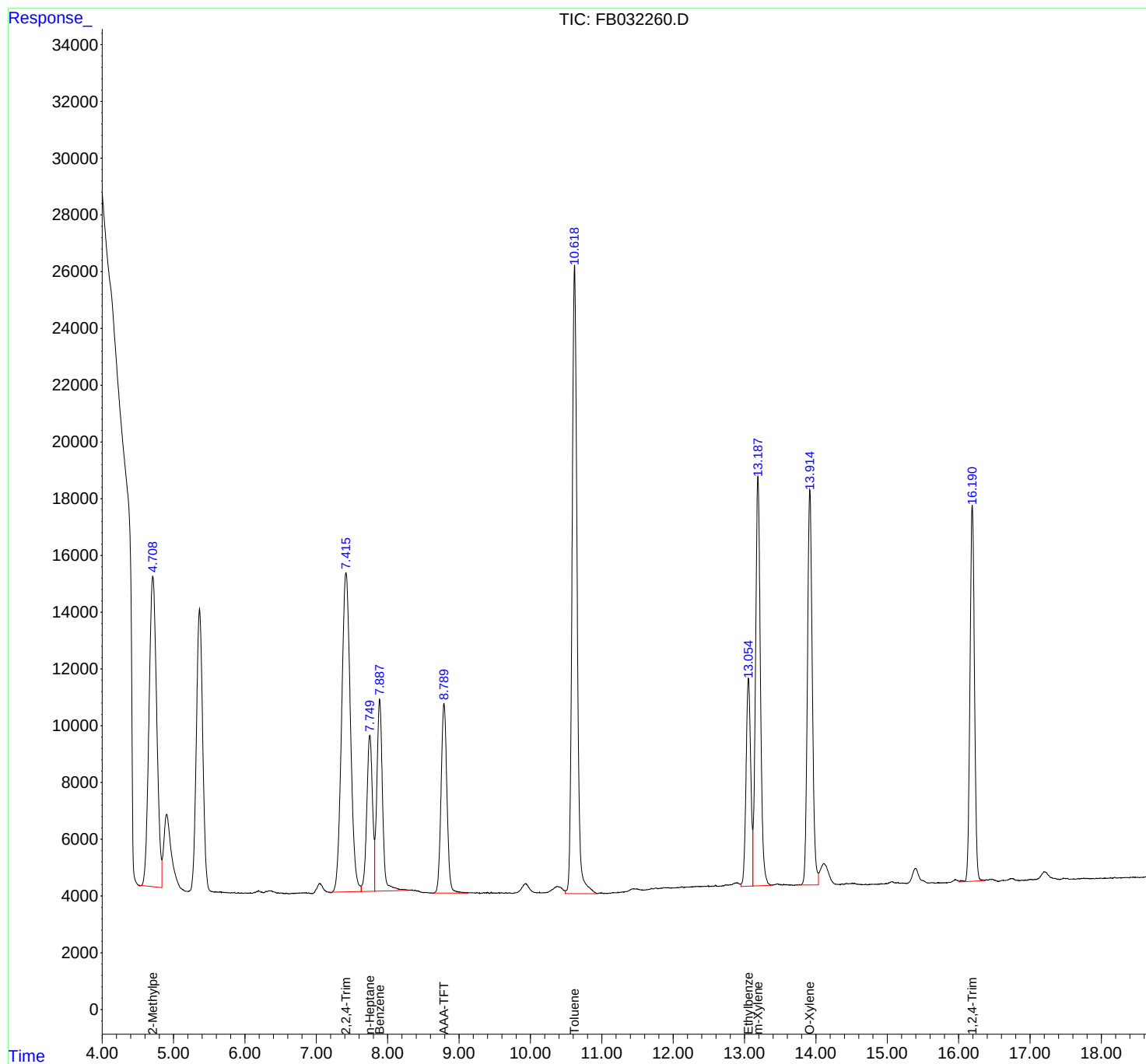
(m)=manual int.

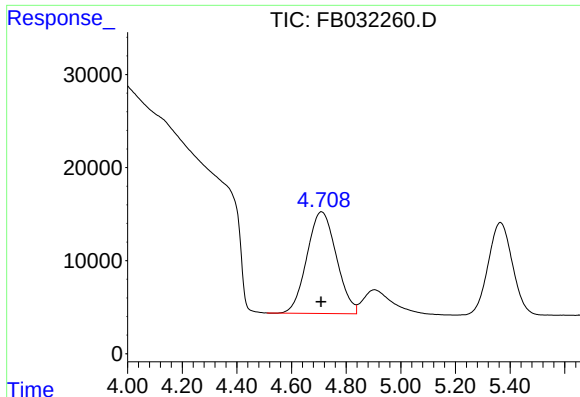
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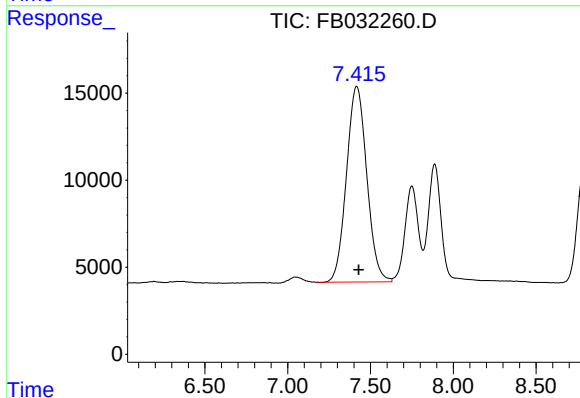




#1 2-Methylpentane

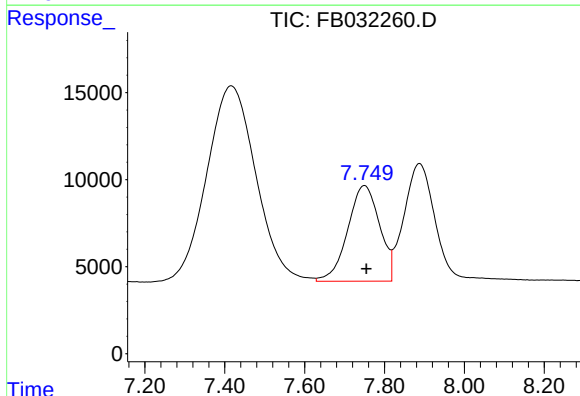
R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 817400
Conc: 30.27 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



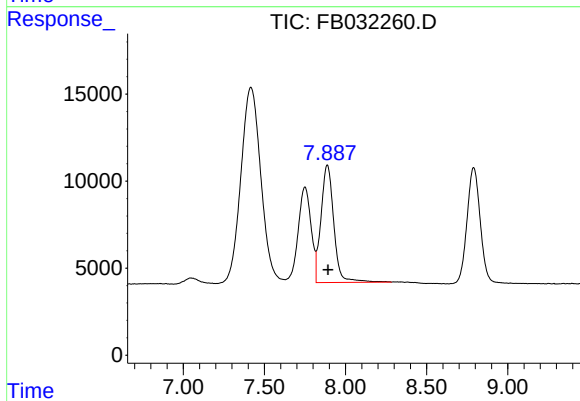
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: -0.013 min
Response: 960219
Conc: 33.99 ng/ml



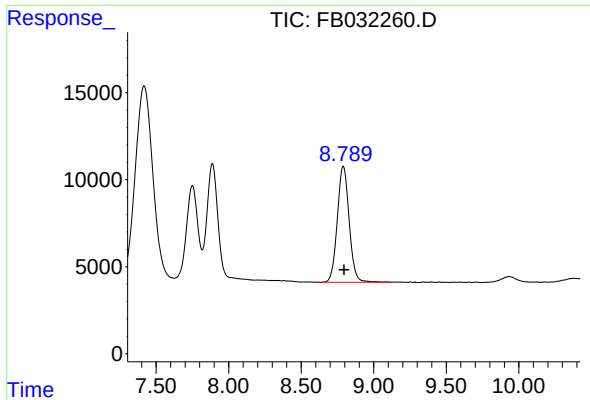
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.004 min
Response: 305102
Conc: 11.17 ng/ml



#4 Benzene

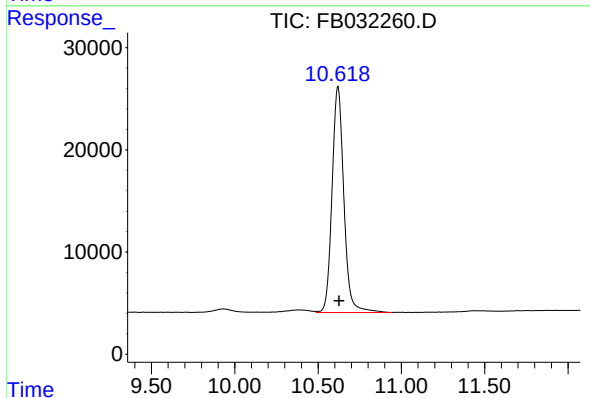
R.T.: 7.888 min
Delta R.T.: -0.005 min
Response: 372308
Conc: 10.30 ng/ml



#5 AAA-TFT

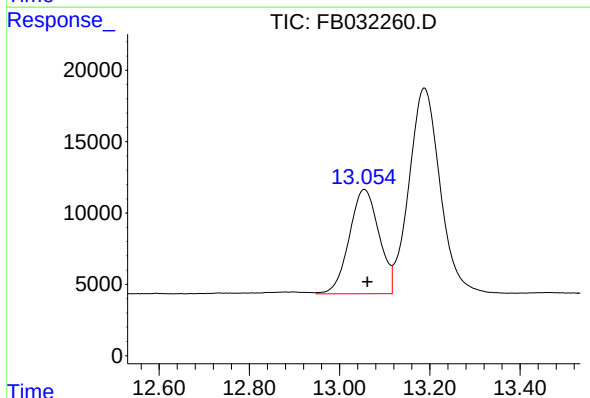
R.T.: 8.790 min
Delta R.T.: -0.006 min
Response: 380805
Conc: 21.27 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



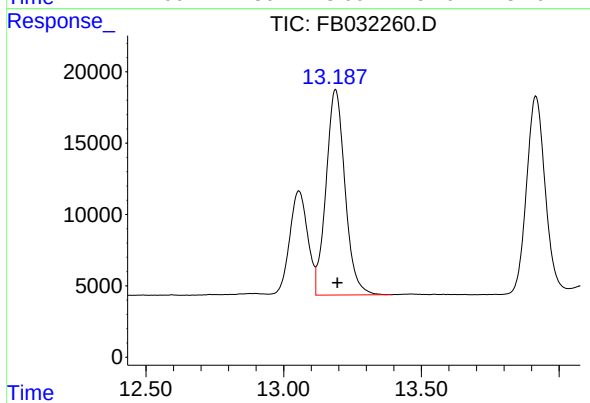
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.006 min
Response: 1090475
Conc: 29.28 ng/ml



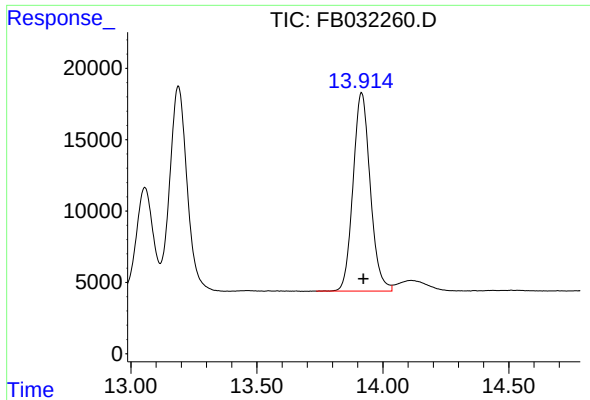
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.006 min
Response: 333465
Conc: 10.20 ng/ml



#8 m-Xylene

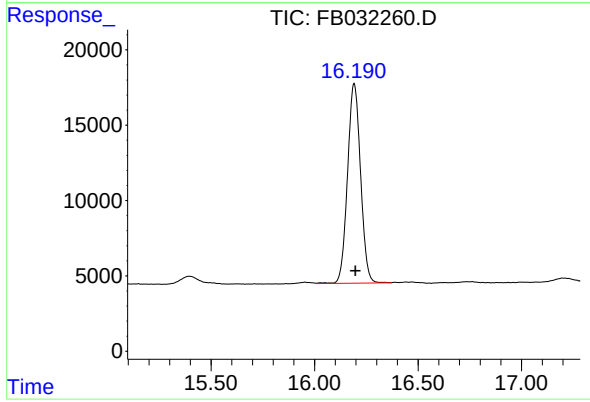
R.T.: 13.189 min
Delta R.T.: -0.007 min
Response: 689128
Conc: 20.22 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.007 min
Response: 660231
Conc: 20.22 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.006 min
Response: 578893
Conc: 20.70 ng/ml