

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110425\
 Data File : FB032285.D
 Signal(s) : FID2B.CH
 Acq On : 4 Nov 2025 8:23
 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: Nov 04 22:35:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102725.M
 Quant Title :
 QLast Update : Tue Oct 28 04:57:39 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	443510	21.866 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	919363	33.560 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	1042928	33.851 ng/ml
3) t n-Heptane	7.750	342997	11.706 ng/ml
4) t Benzene	7.888	399643	11.544 ng/ml
6) t Toluene	10.619	1278235	35.724 ng/ml
7) t Ethylbenzene	13.055	378121	11.889 ng/ml
8) t m-Xylene	13.188	879503	26.409 ng/ml
9) t O-Xylene	13.915	738772	23.006 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	668757	24.169 ng/ml

(f)=RT Delta > 1/2 Window

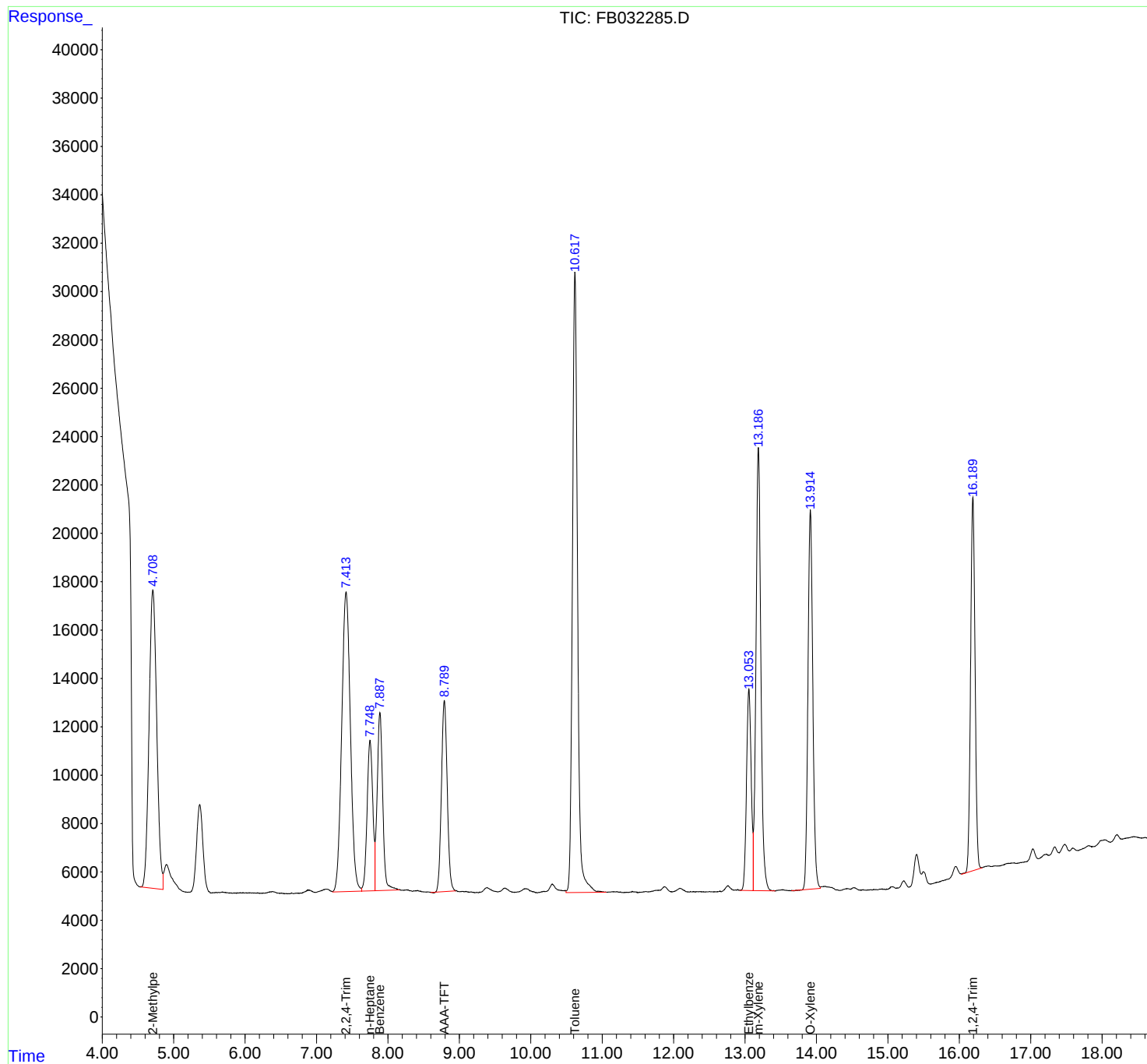
(m)=manual int.

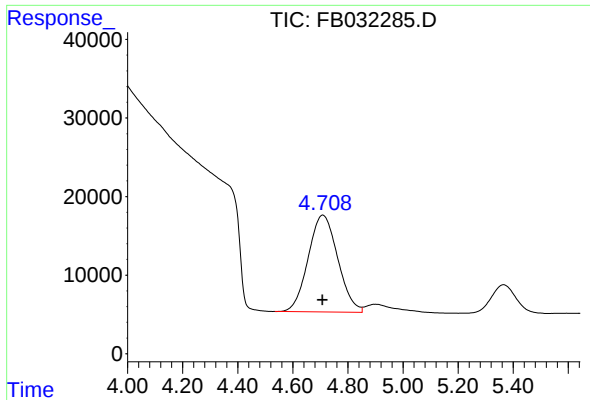
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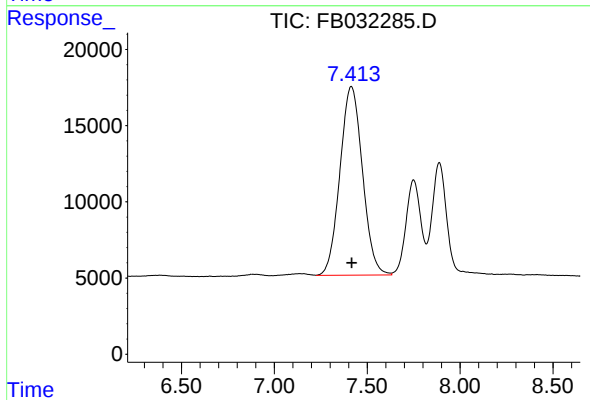




#1 2-Methylpentane

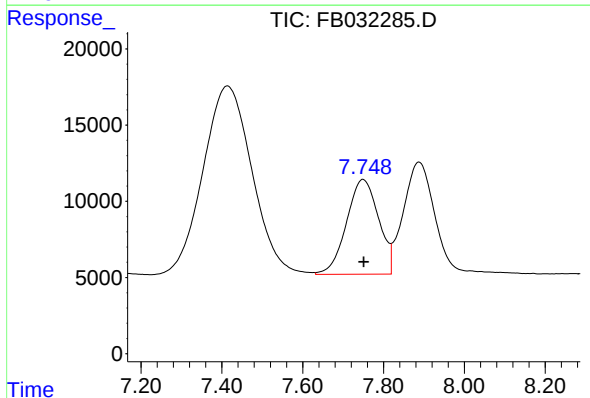
R.T.: 4.709 min
Delta R.T.: 0.002 min
Response: 919363
Conc: 33.56 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



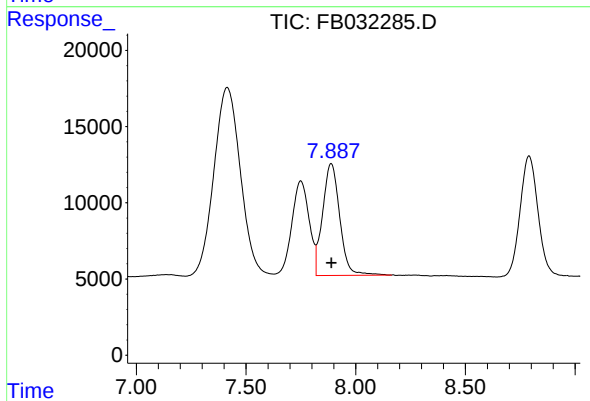
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.002 min
Response: 1042928
Conc: 33.85 ng/ml



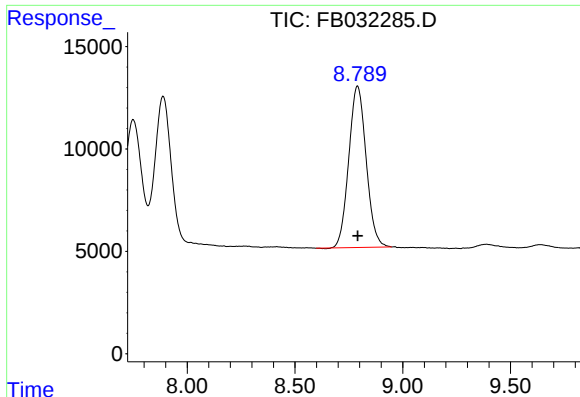
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.001 min
Response: 342997
Conc: 11.71 ng/ml



#4 Benzene

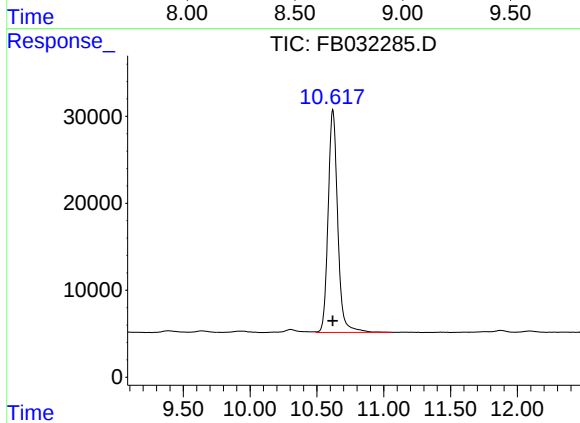
R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 399643
Conc: 11.54 ng/ml



#5 AAA-TFT

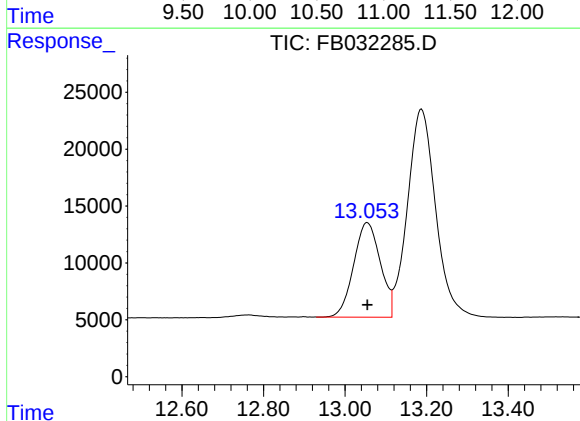
R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 443510
Conc: 21.87 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



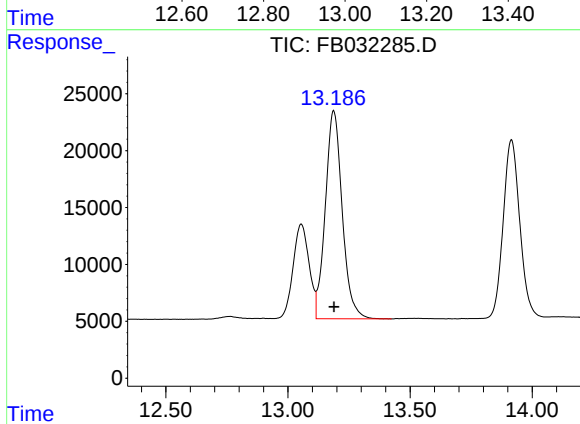
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 1278235
Conc: 35.72 ng/ml



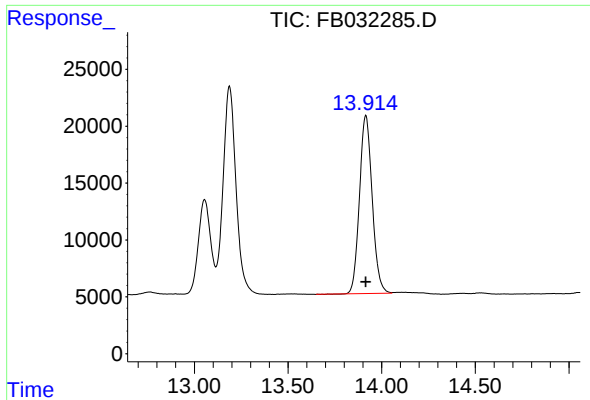
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.000 min
Response: 378121
Conc: 11.89 ng/ml



#8 m-Xylene

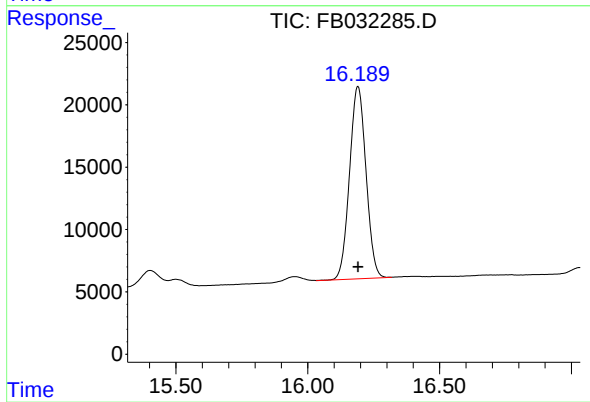
R.T.: 13.188 min
Delta R.T.: -0.001 min
Response: 879503
Conc: 26.41 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 738772
Conc: 23.01 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 668757
Conc: 24.17 ng/ml