

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110625\
 Data File : FB032315.D
 Signal(s) : FID2B.CH
 Acq On : 6 Nov 2025 8:25
 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 07 00:56:59 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	8.792	389948	19.226 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	637430	23.268 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	778216	25.259 ng/ml
3) t n-Heptane	7.753	239356	8.169 ng/ml
4) t Benzene	7.891	306822	8.863 ng/ml
6) t Toluene	10.621	959295	26.810 ng/ml
7) t Ethylbenzene	13.057	285033	8.962 ng/ml
8) t m-Xylene	13.190	630774	18.941 ng/ml
9) t O-Xylene	13.917	573677	17.865 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	499471	18.051 ng/ml

(f)=RT Delta > 1/2 Window

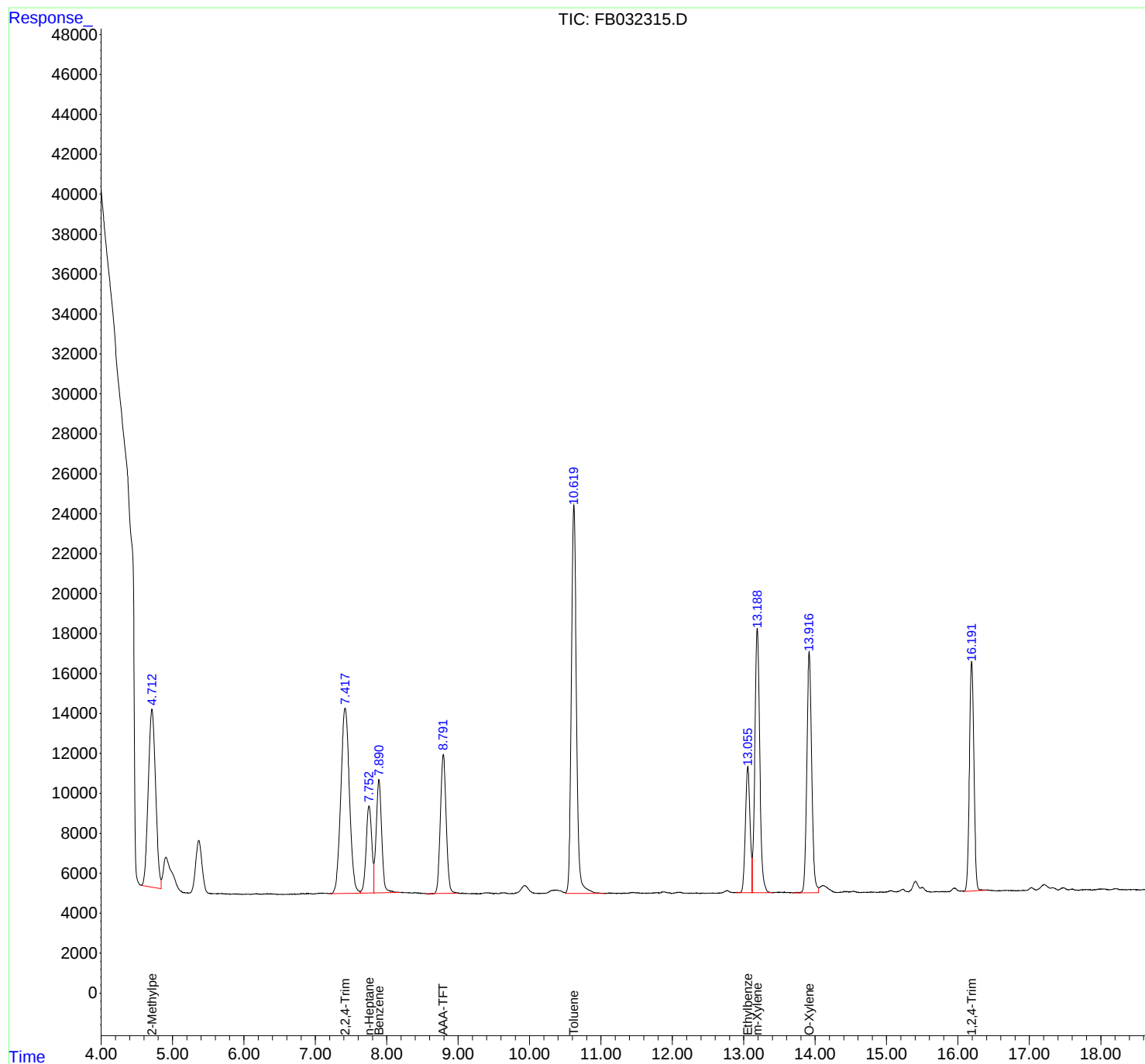
(m)=manual int.

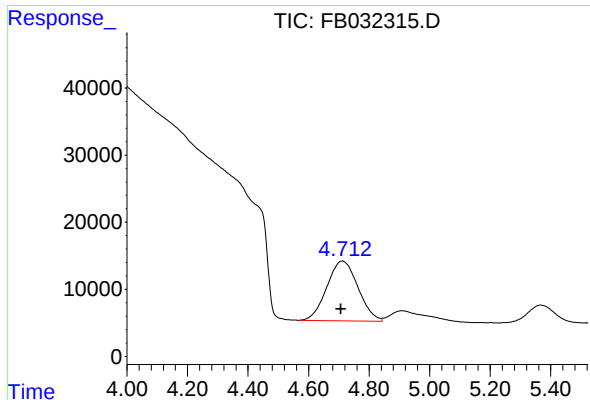
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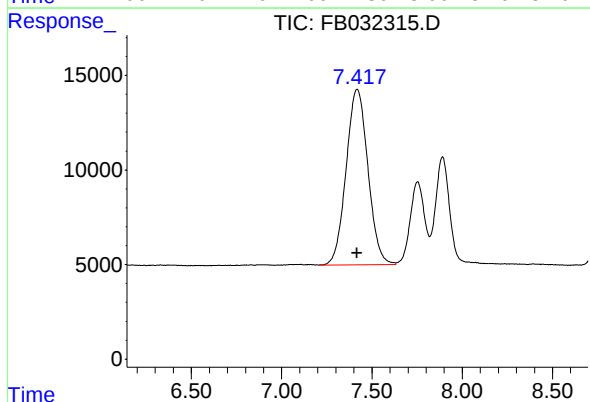




#1 2-Methylpentane

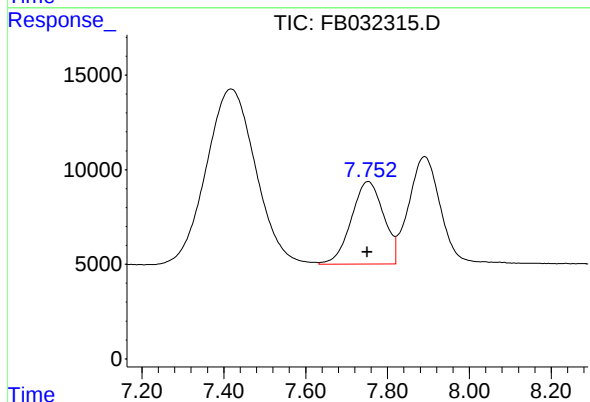
R.T.: 4.713 min
Delta R.T.: 0.006 min
Response: 637430
Conc: 23.27 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



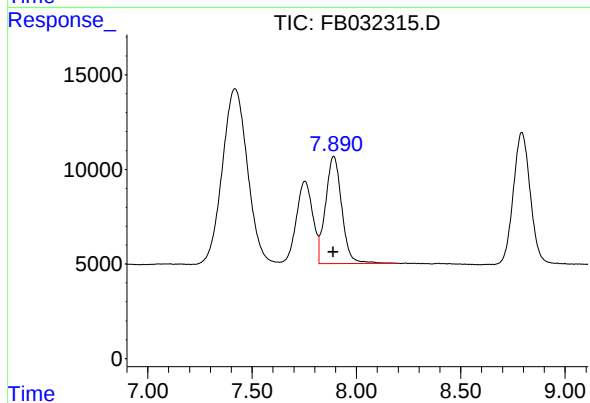
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.002 min
Response: 778216
Conc: 25.26 ng/ml



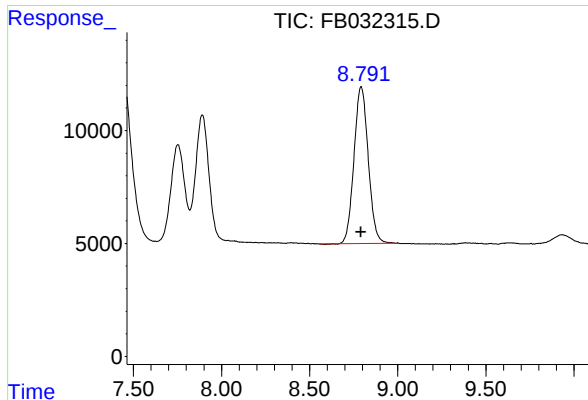
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.002 min
Response: 239356
Conc: 8.17 ng/ml



#4 Benzene

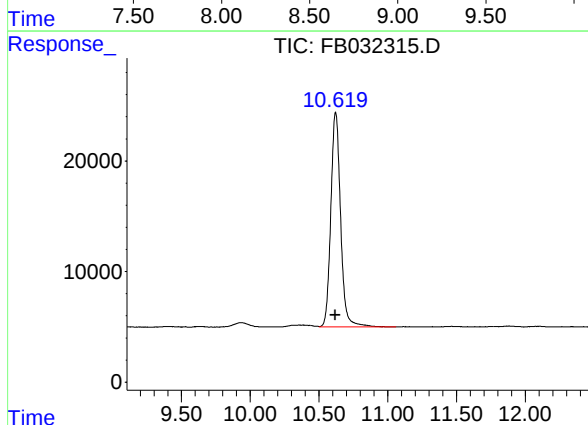
R.T.: 7.891 min
Delta R.T.: 0.002 min
Response: 306822
Conc: 8.86 ng/ml



#5 AAA-TFT

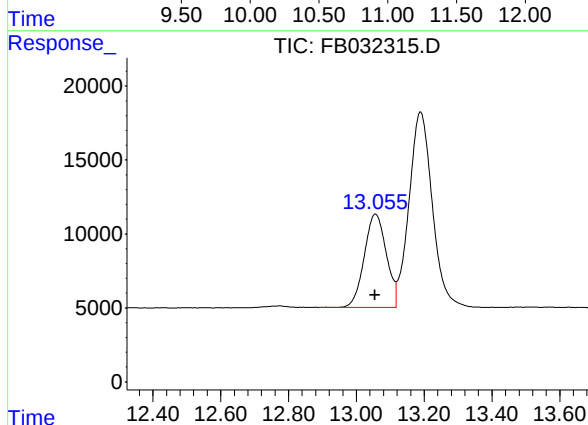
R.T.: 8.792 min
Delta R.T.: 0.002 min
Response: 389948
Conc: 19.23 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



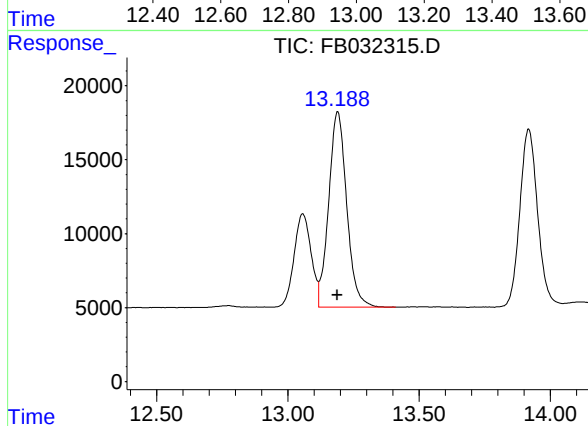
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.002 min
Response: 959295
Conc: 26.81 ng/ml



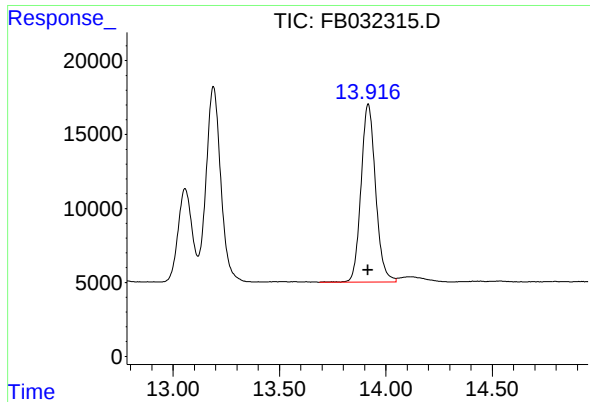
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.002 min
Response: 285033
Conc: 8.96 ng/ml



#8 m-Xylene

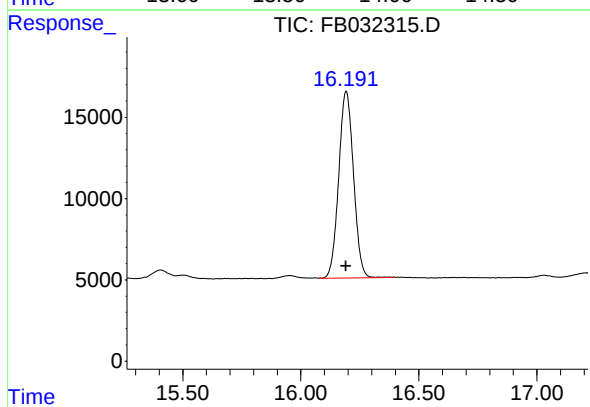
R.T.: 13.190 min
Delta R.T.: 0.001 min
Response: 630774
Conc: 18.94 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.002 min
Response: 573677
Conc: 17.86 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.001 min
Response: 499471
Conc: 18.05 ng/ml