

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111025\
 Data File : FB032334.D
 Signal(s) : FID2B.CH
 Acq On : 10 Nov 2025 8:19
 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 11 03:37:27 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	8.795	396943	19.570 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	872120	31.835 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	1012376	32.859 ng/ml
3) t n-Heptane	7.755	318523	10.871 ng/ml
4) t Benzene	7.893	403482	11.655 ng/ml
6) t Toluene	10.624	1220755	34.117 ng/ml
7) t Ethylbenzene	13.060	381921	12.009 ng/ml
8) t m-Xylene	13.192	846555	25.420 ng/ml
9) t O-Xylene	13.920	738228	22.989 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	659083	23.819 ng/ml

(f)=RT Delta > 1/2 Window

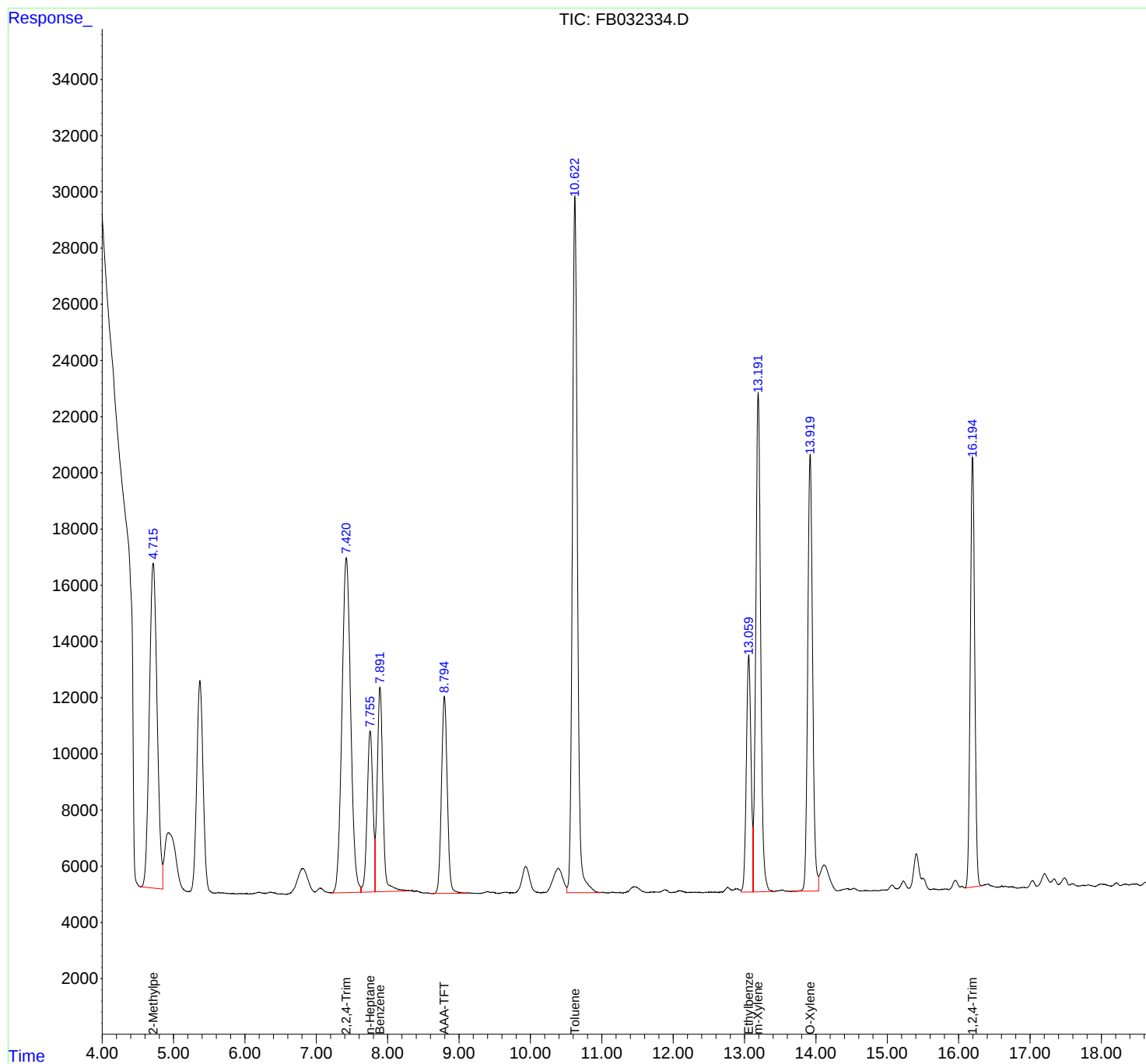
(m)=manual int.

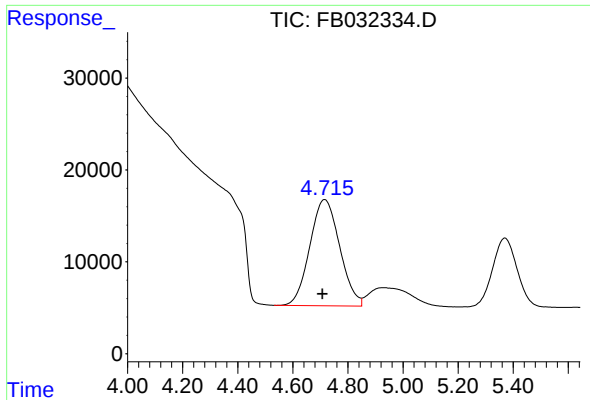
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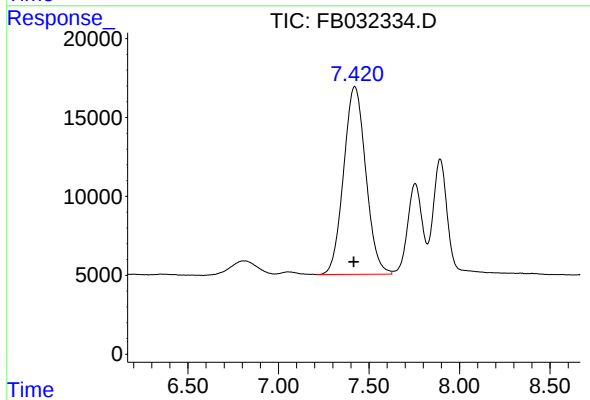




#1 2-Methylpentane

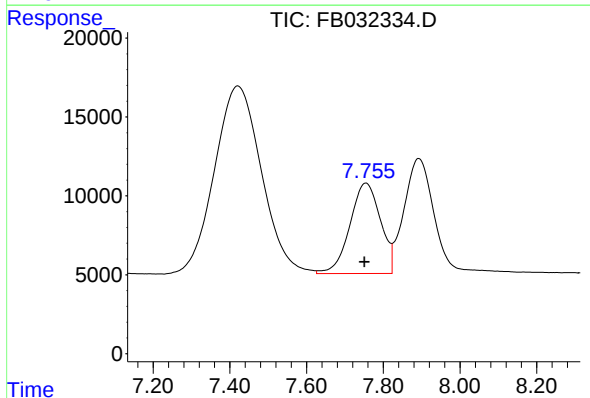
R.T.: 4.716 min
Delta R.T.: 0.009 min
Response: 872120
Conc: 31.83 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



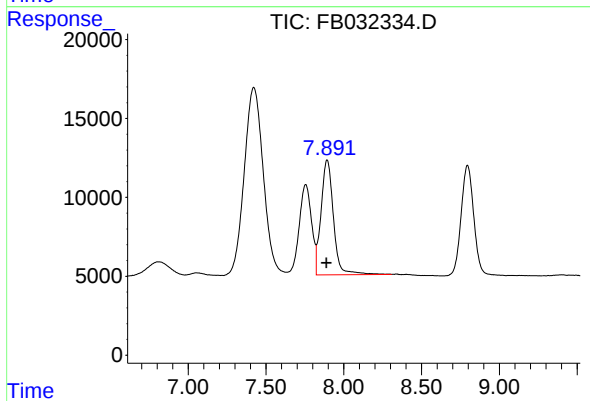
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.005 min
Response: 1012376
Conc: 32.86 ng/ml



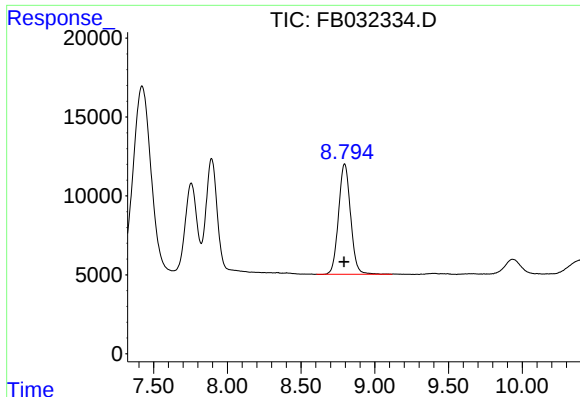
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.005 min
Response: 318523
Conc: 10.87 ng/ml



#4 Benzene

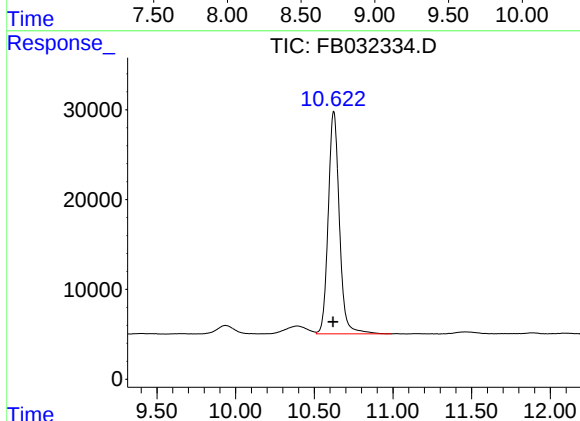
R.T.: 7.893 min
Delta R.T.: 0.004 min
Response: 403482
Conc: 11.66 ng/ml



#5 AAA-TFT

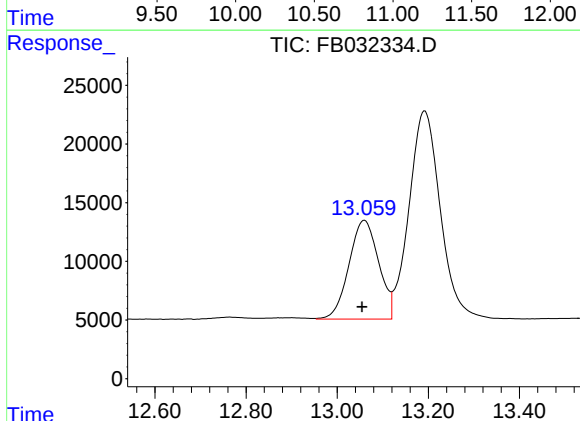
R.T.: 8.795 min
Delta R.T.: 0.005 min
Response: 396943
Conc: 19.57 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



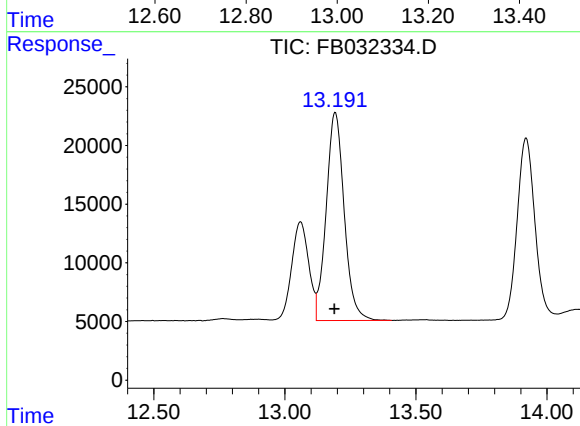
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.004 min
Response: 1220755
Conc: 34.12 ng/ml



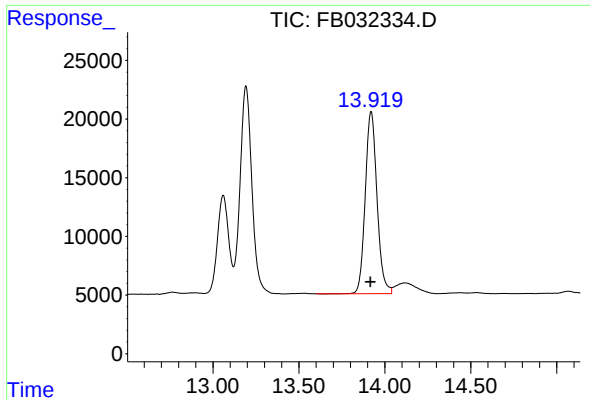
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.005 min
Response: 381921
Conc: 12.01 ng/ml



#8 m-Xylene

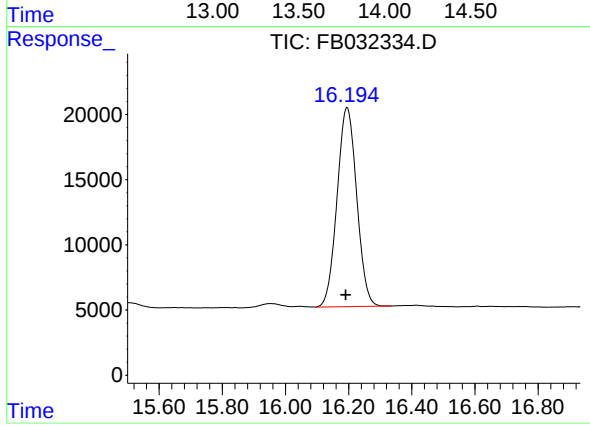
R.T.: 13.192 min
Delta R.T.: 0.004 min
Response: 846555
Conc: 25.42 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.004 min
Response: 738228
Conc: 22.99 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.004 min
Response: 659083
Conc: 23.82 ng/ml