

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111025\
 Data File : FB032340.D
 Signal(s) : FID2B.CH
 Acq On : 10 Nov 2025 12:45
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 11 03:38:51 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	8.800	423154	20.863 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	887653	32.402 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	1046423	33.964 ng/ml
3) t n-Heptane	7.760	320012	10.922 ng/ml
4) t Benzene	7.899	402456	11.626 ng/ml
6) t Toluene	10.629	1208203	33.767 ng/ml
7) t Ethylbenzene	13.064	359481	11.303 ng/ml
8) t m-Xylene	13.197	763175	22.916 ng/ml
9) t O-Xylene	13.925	738090	22.985 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	615020	22.227 ng/ml

(f)=RT Delta > 1/2 Window

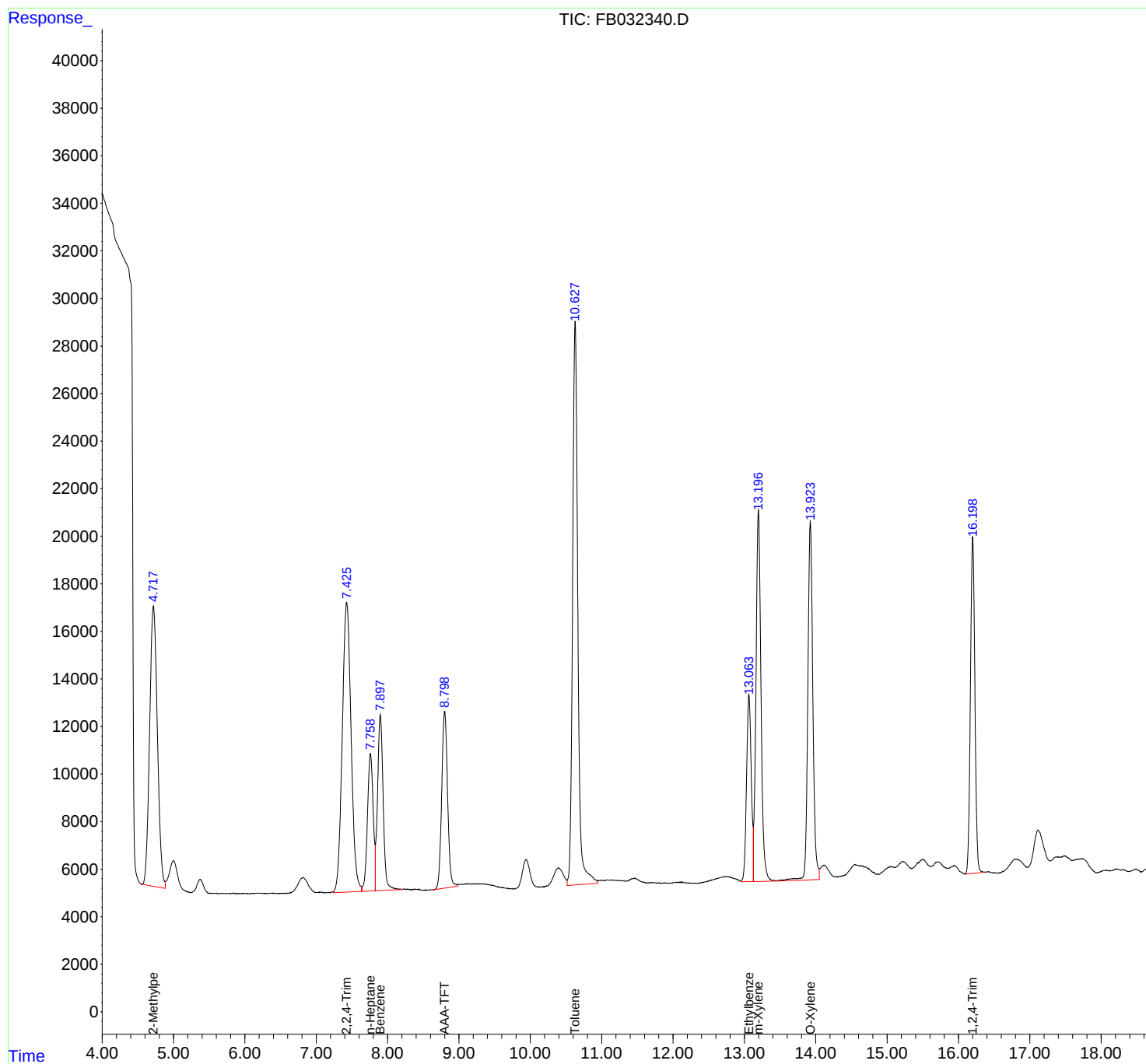
(m)=manual int.

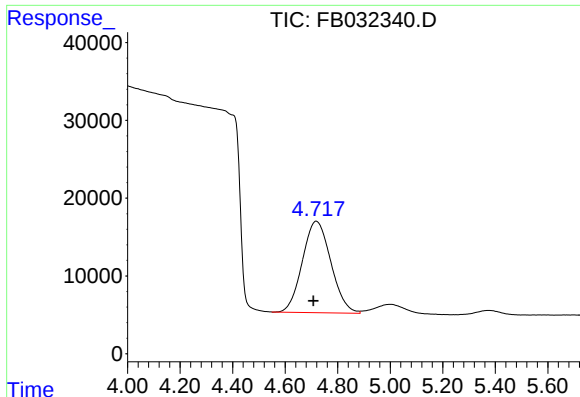
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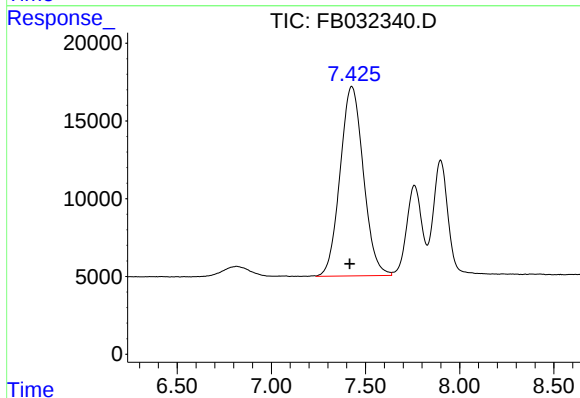




#1 2-Methylpentane

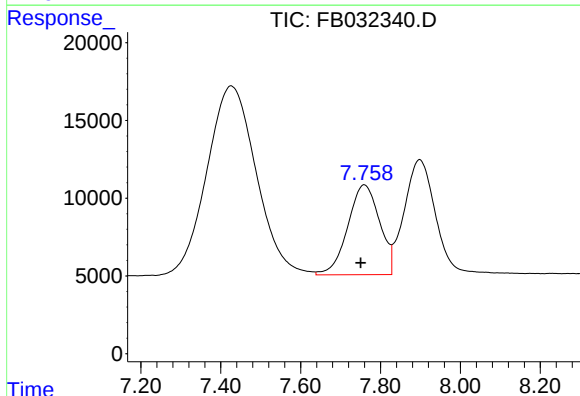
R.T.: 4.718 min
Delta R.T.: 0.011 min
Response: 887653
Conc: 32.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



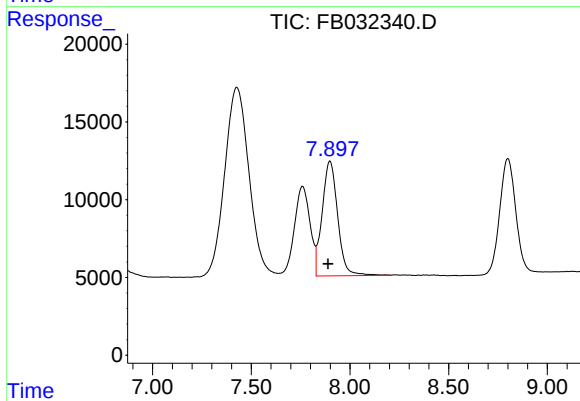
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.010 min
Response: 1046423
Conc: 33.96 ng/ml



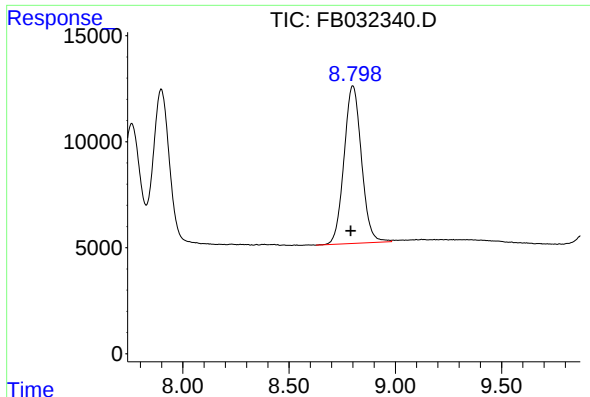
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.009 min
Response: 320012
Conc: 10.92 ng/ml



#4 Benzene

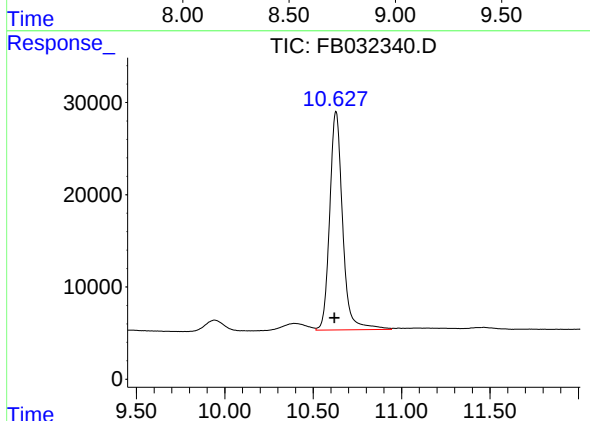
R.T.: 7.899 min
Delta R.T.: 0.010 min
Response: 402456
Conc: 11.63 ng/ml



#5 AAA-TFT

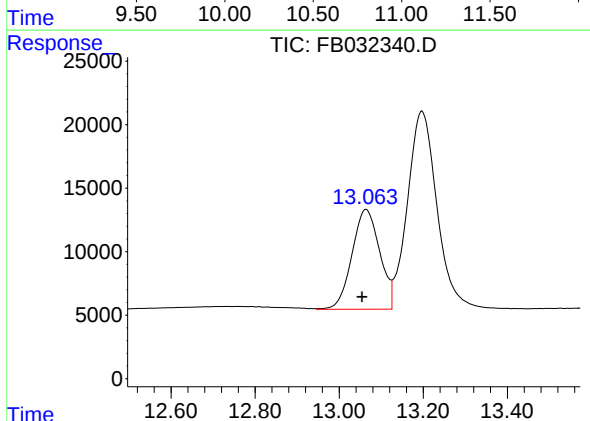
R.T.: 8.800 min
Delta R.T.: 0.009 min
Response: 423154
Conc: 20.86 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



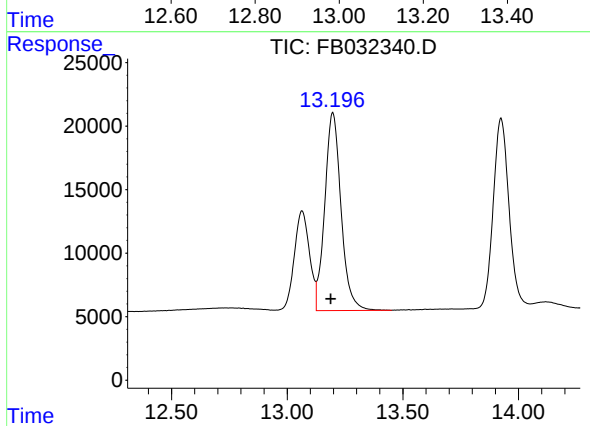
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.010 min
Response: 1208203
Conc: 33.77 ng/ml



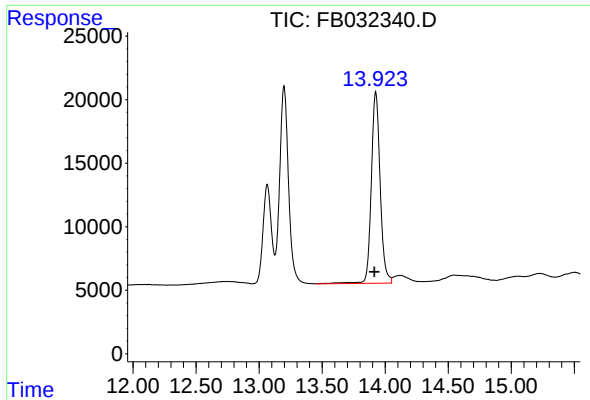
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.009 min
Response: 359481
Conc: 11.30 ng/ml



#8 m-Xylene

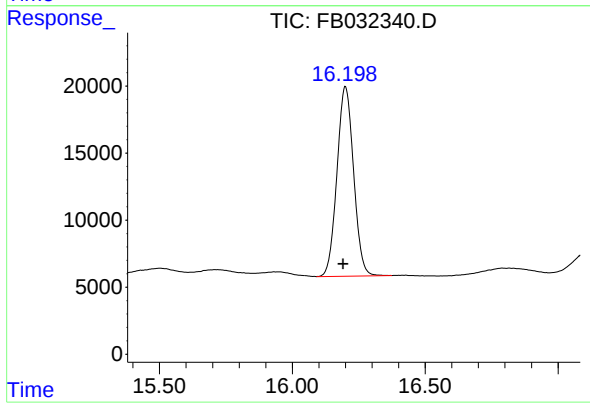
R.T.: 13.197 min
Delta R.T.: 0.009 min
Response: 763175
Conc: 22.92 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.009 min
Response: 738090
Conc: 22.98 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.009 min
Response: 615020
Conc: 22.23 ng/ml