

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062325\
 Data File : FB031911.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jun 2025 13:12
 Operator : YP/AJ
 Sample : 20 GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 GRO STD

Integration File: Calibration.e
 Quant Time: Jun 23 13:24:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M
 Quant Title :
 QLast Update : Mon Jun 23 13:20:23 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	8.798	300865	20.000 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	738951	30.000 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	778208	30.000 ng/ml
3) t n-Heptane	7.756	239512	10.000 ng/ml
4) t Benzene	7.896	336161	10.000 ng/ml
6) t Toluene	10.627	1029745	30.000 ng/ml
7) t Ethylbenzene	13.063	305063	10.000 ng/ml
8) t m-Xylene	13.196	636128	20.000 ng/ml
9) t O-Xylene	13.923	600330	20.000 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	502112	20.000 ng/ml

(f)=RT Delta > 1/2 Window

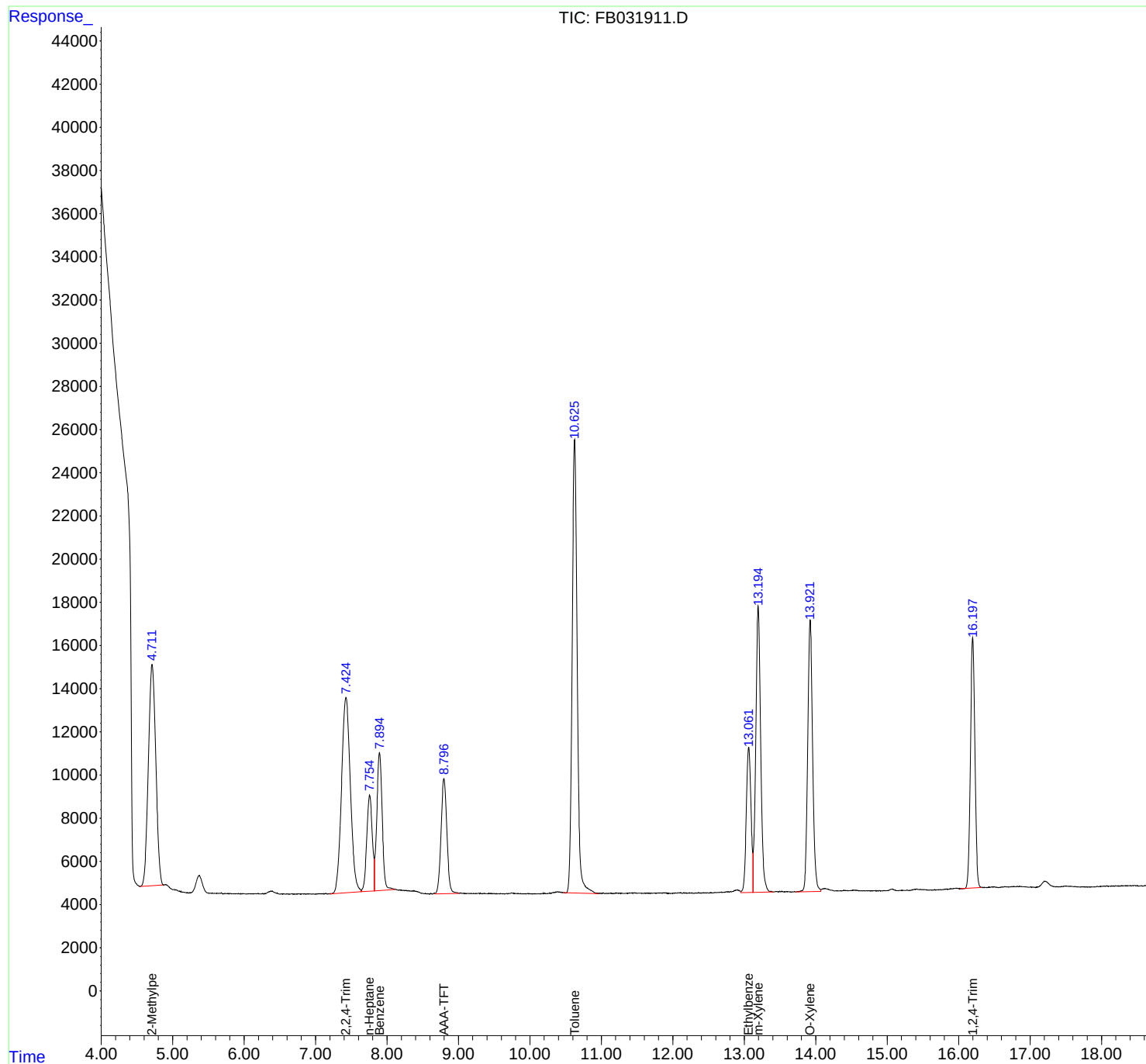
(m)=manual int.

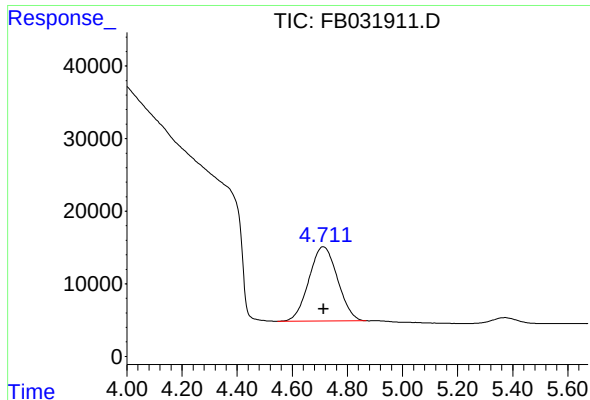
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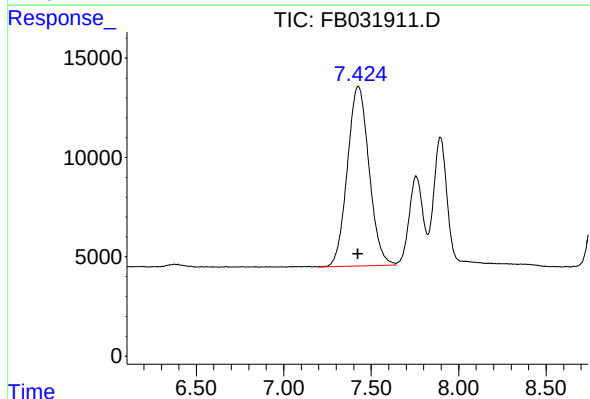




#1 2-Methylpentane

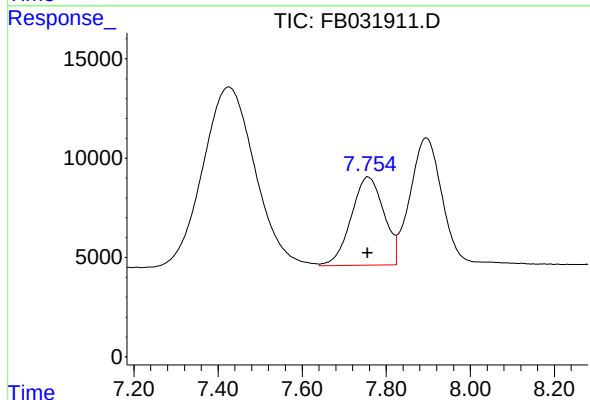
R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 738951
Conc: 30.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



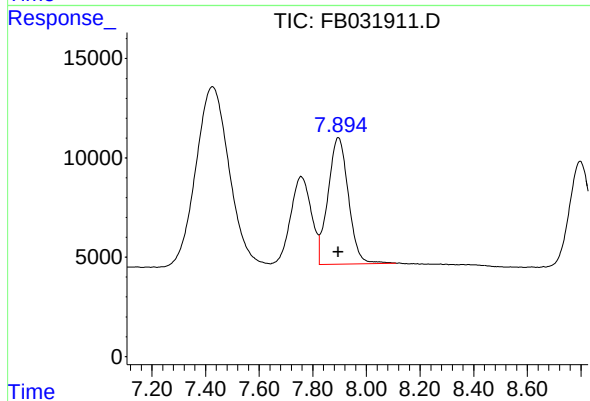
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.000 min
Response: 778208
Conc: 30.00 ng/ml



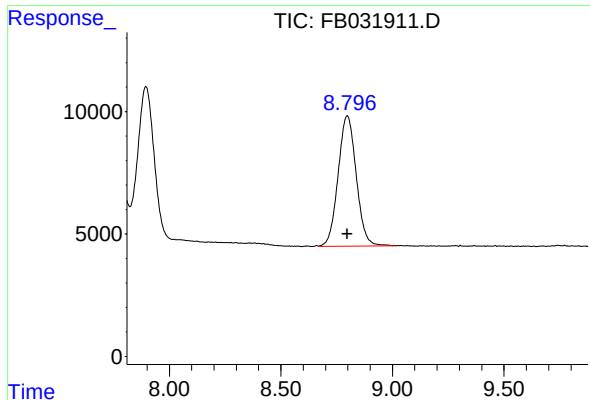
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 239512
Conc: 10.00 ng/ml



#4 Benzene

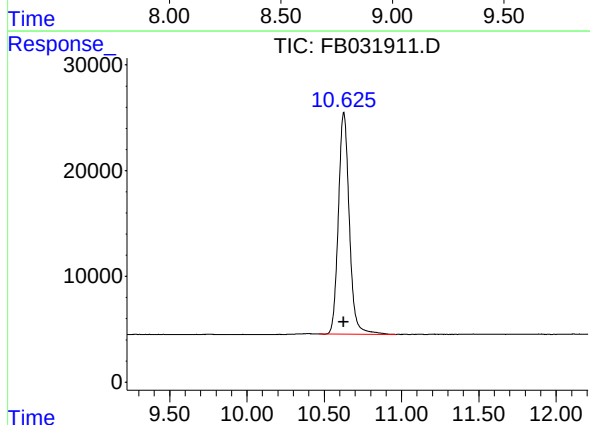
R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 336161
Conc: 10.00 ng/ml



#5 AAA-TFT

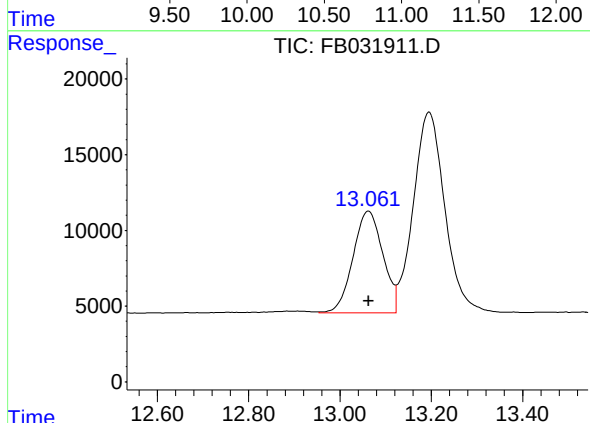
R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 300865
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



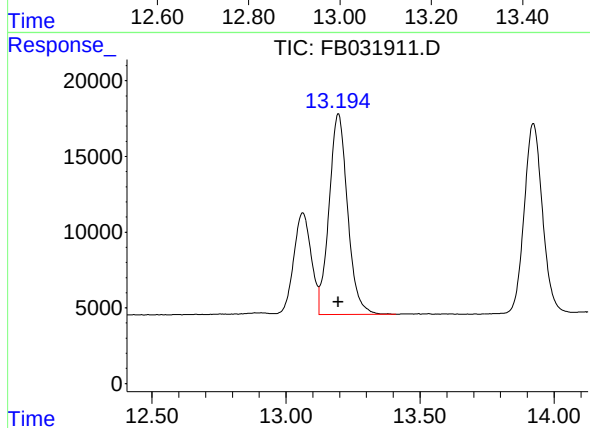
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.000 min
Response: 1029745
Conc: 30.00 ng/ml



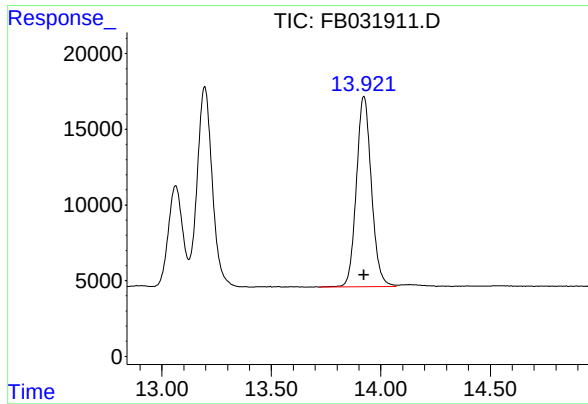
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.000 min
Response: 305063
Conc: 10.00 ng/ml



#8 m-Xylene

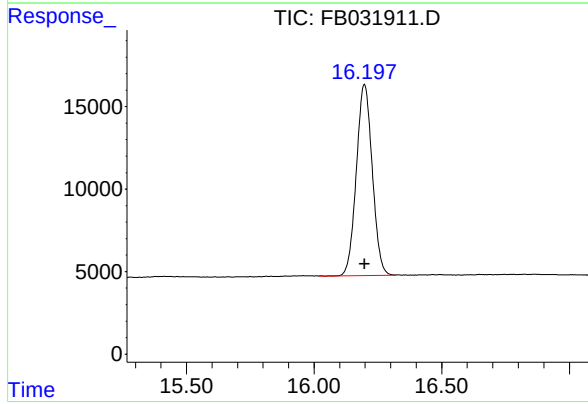
R.T.: 13.196 min
Delta R.T.: 0.000 min
Response: 636128
Conc: 20.00 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.000 min
Response: 600330
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.000 min
Response: 502112
Conc: 20.00 ng/ml