

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042325\
 Data File : FB031640.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2025 13:05
 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: Apr 23 13:01:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
 Quant Title :
 QLast Update : Wed Apr 23 13:01:38 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	465374	20.000 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.723	653412	30.000 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	1002520	30.000 ng/ml
3) t n-Heptane	7.754	293650	10.000 ng/ml
4) t Benzene	7.893	403622	10.000 ng/ml
6) t Toluene	10.620	1180704	30.000 ng/ml
7) t Ethylbenzene	13.056	358476	10.000 ng/ml
8) t m-Xylene	13.189	782776	20.000 ng/ml
9) t O-Xylene	13.917	742846	20.000 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	564568	20.000 ng/ml

(f)=RT Delta > 1/2 Window

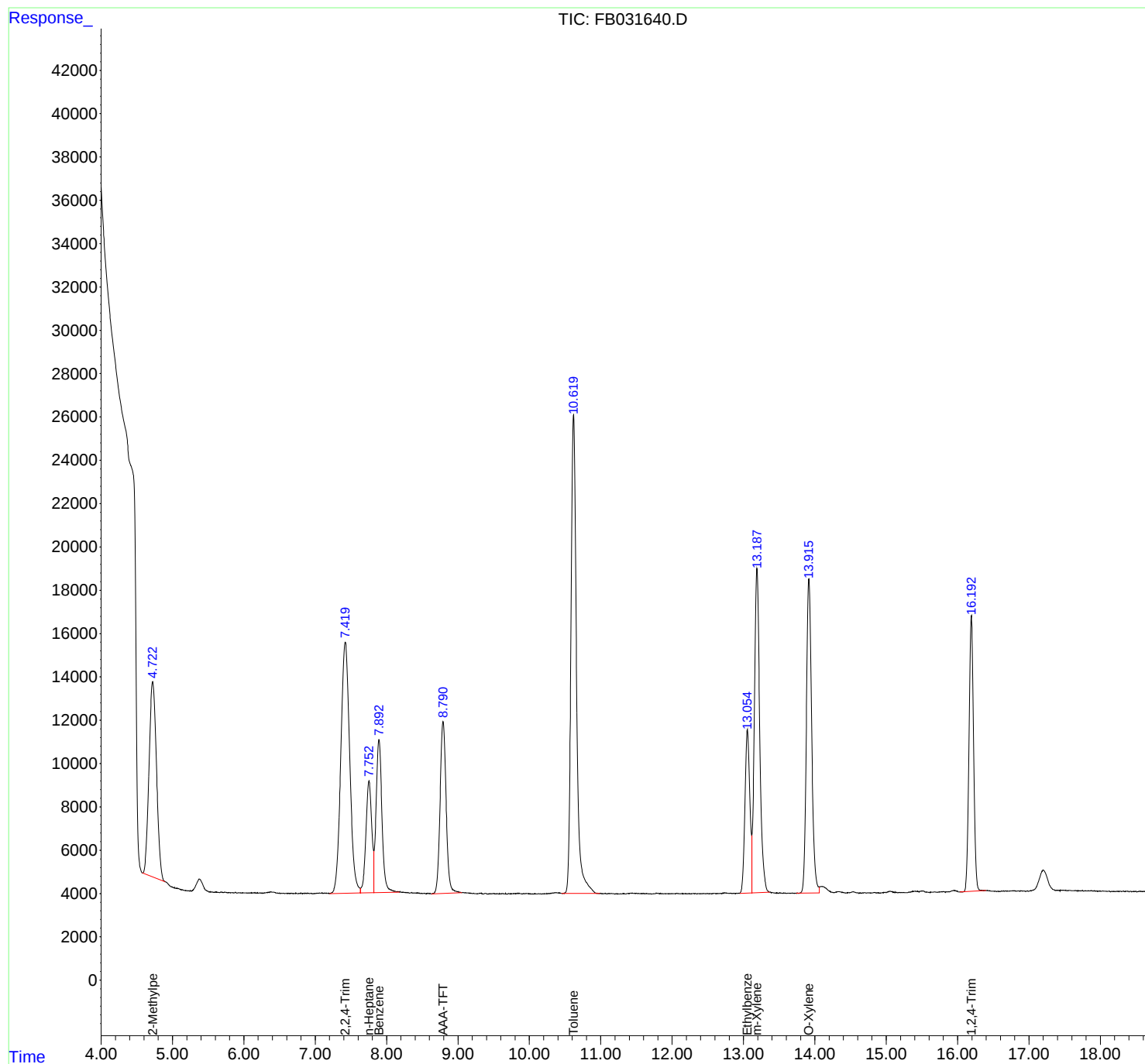
(m)=manual int.

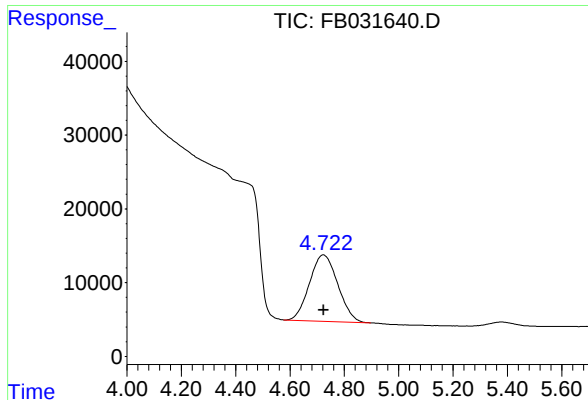
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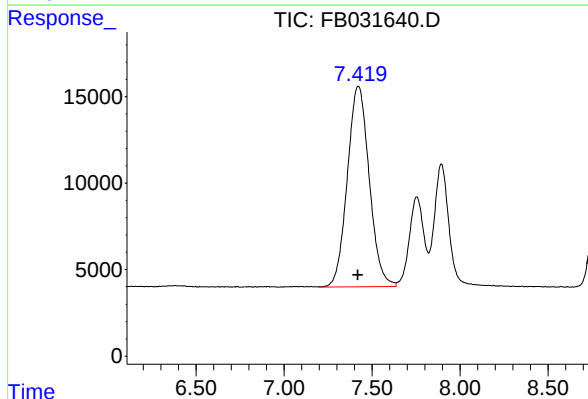




#1 2-Methylpentane

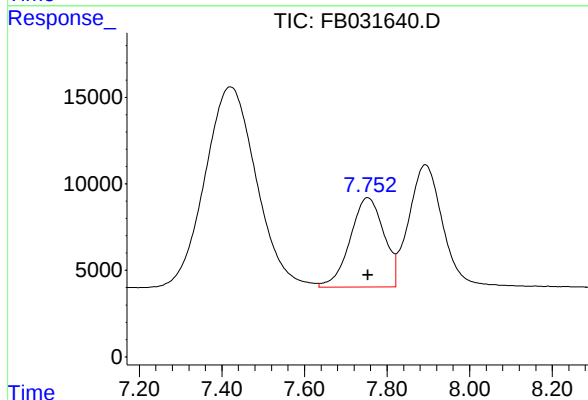
R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 653412
Conc: 30.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



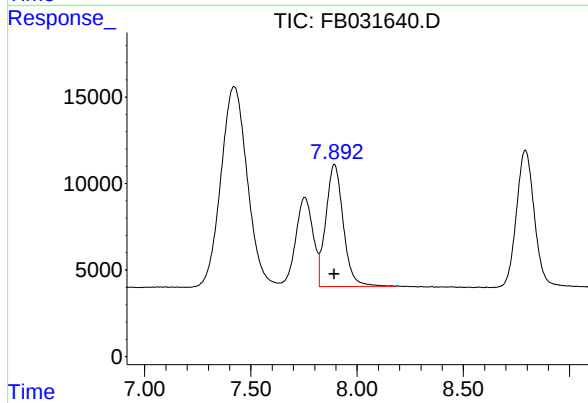
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 1002520
Conc: 30.00 ng/ml



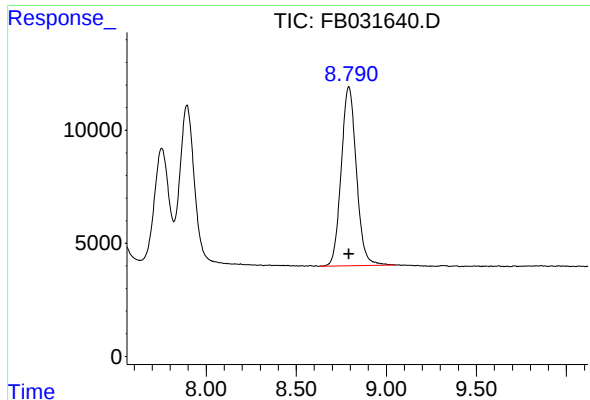
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 293650
Conc: 10.00 ng/ml



#4 Benzene

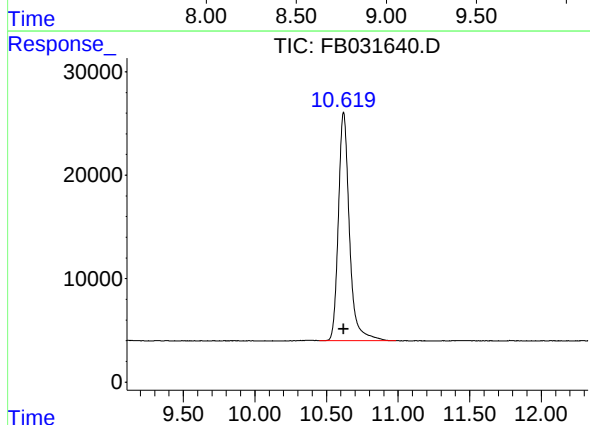
R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 403622
Conc: 10.00 ng/ml



#5 AAA-TFT

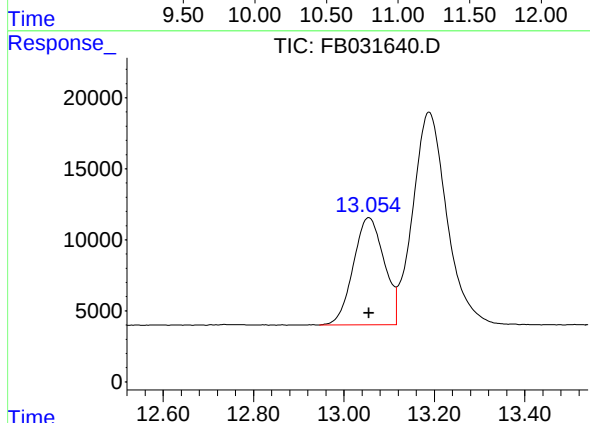
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 465374
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



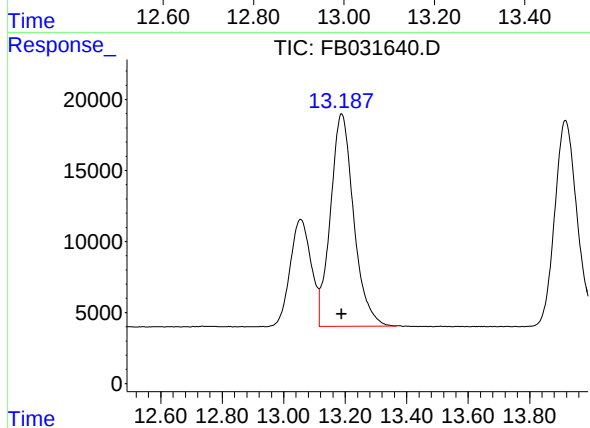
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 1180704
Conc: 30.00 ng/ml



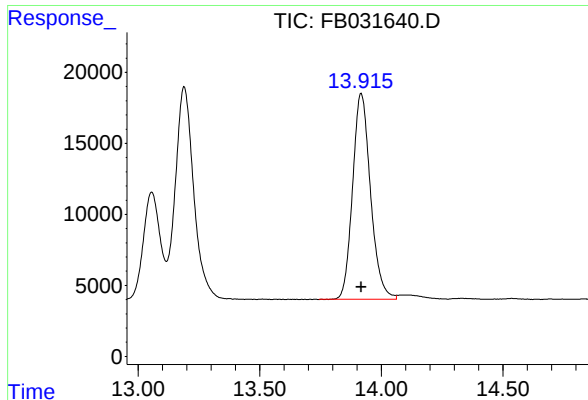
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 358476
Conc: 10.00 ng/ml



#8 m-Xylene

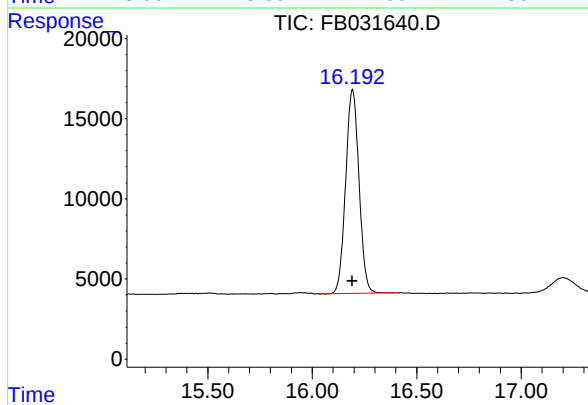
R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 782776
Conc: 20.00 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.000 min
Response: 742846
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.000 min
Response: 564568
Conc: 20.00 ng/ml