

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032625\
 Data File : FB031618.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2025 11:59
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Mar 26 11:55:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032625.M
 Quant Title :
 QLast Update : Wed Mar 26 11:31:24 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	8.793	1214228	58.714 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.721	2126290	91.775 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	2856915	85.798 ng/ml
3) t n-Heptane	7.753	918210	31.761 ng/ml
4) t Benzene	7.894	1182303	31.026 ng/ml
6) t Toluene	10.622	3248791	88.563 ng/ml
7) t Ethylbenzene	13.059	944532	27.603 ng/ml
8) t m-Xylene	13.193	2068744	55.060 ng/ml
9) t O-Xylene	13.921	1944470	54.265 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	1373440	48.555 ng/ml

(f)=RT Delta > 1/2 Window

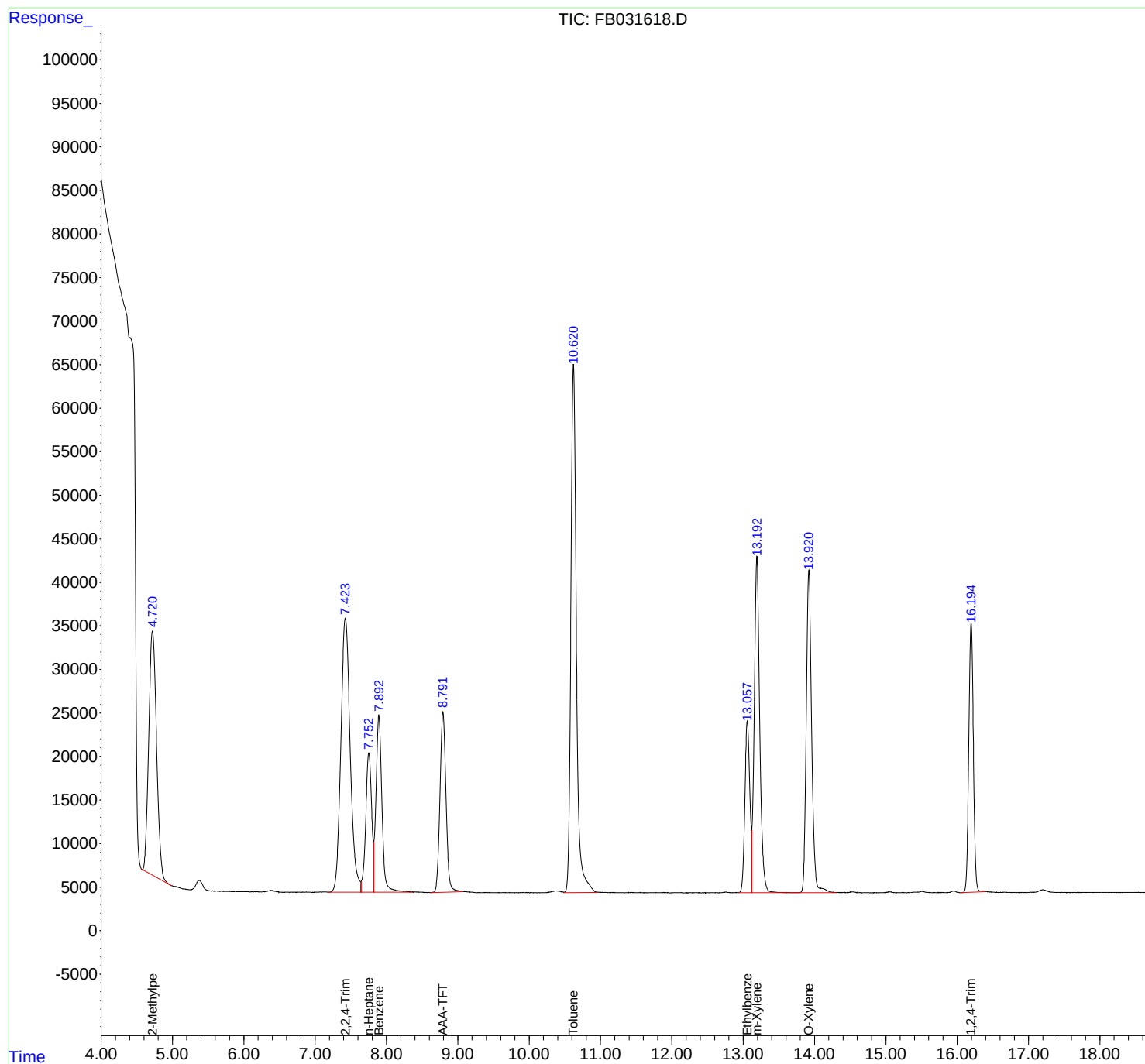
(m)=manual int.

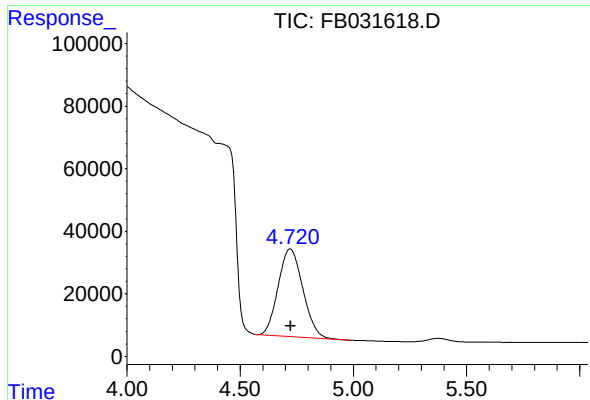
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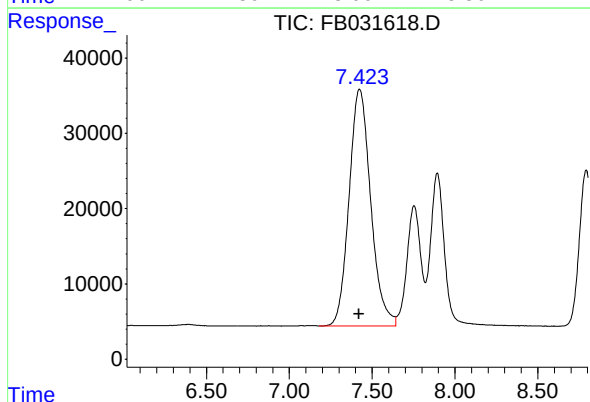




#1 2-Methylpentane

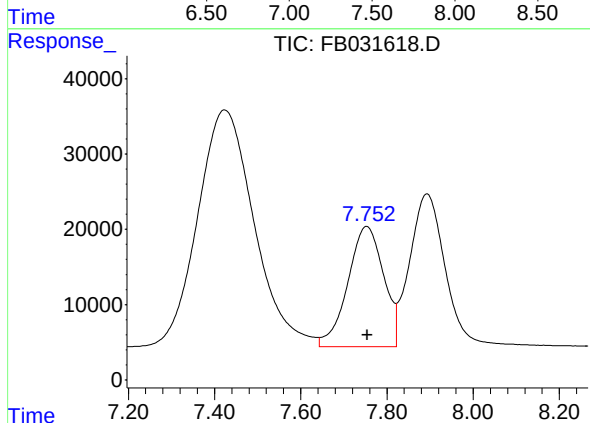
R.T.: 4.721 min
Delta R.T.: -0.002 min
Response: 2126290
Conc: 91.78 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



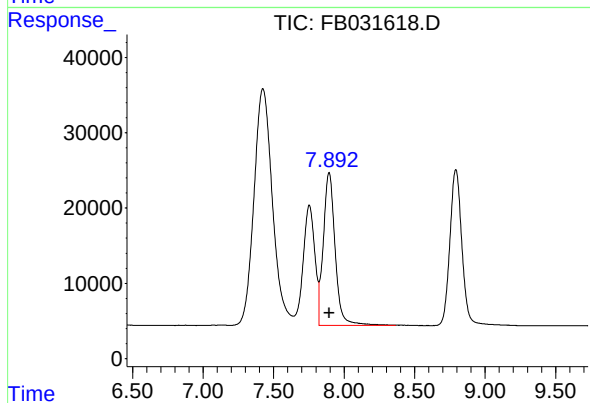
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.002 min
Response: 2856915
Conc: 85.80 ng/ml



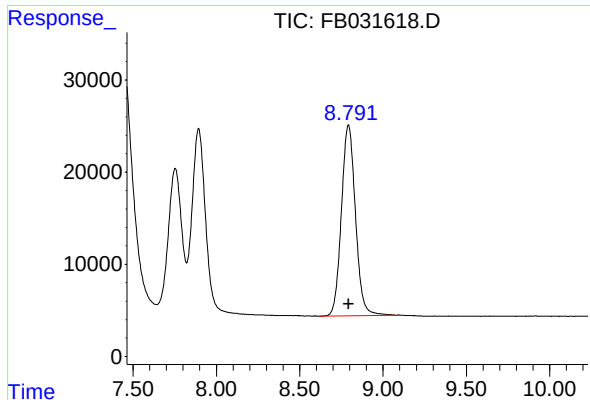
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 918210
Conc: 31.76 ng/ml



#4 Benzene

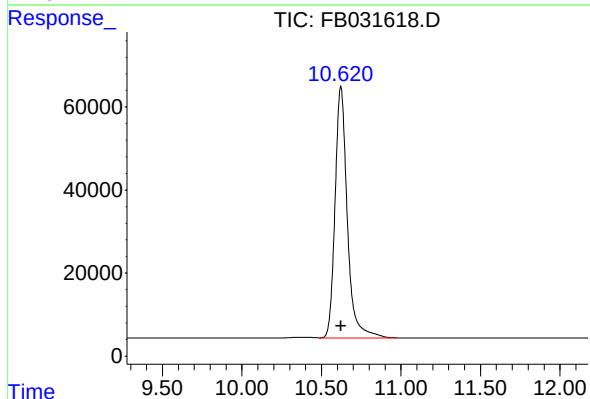
R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 1182303
Conc: 31.03 ng/ml



#5 AAA-TFT

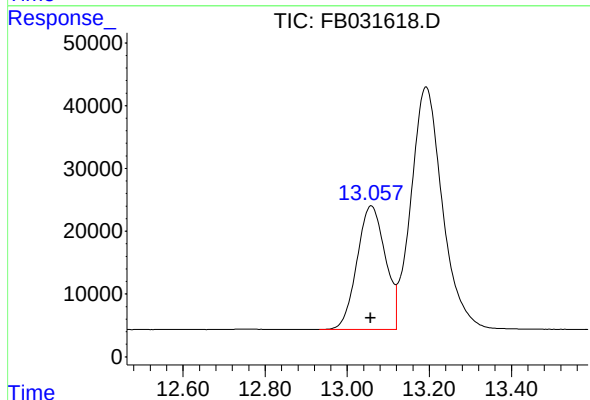
R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 1214228
Conc: 58.71 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



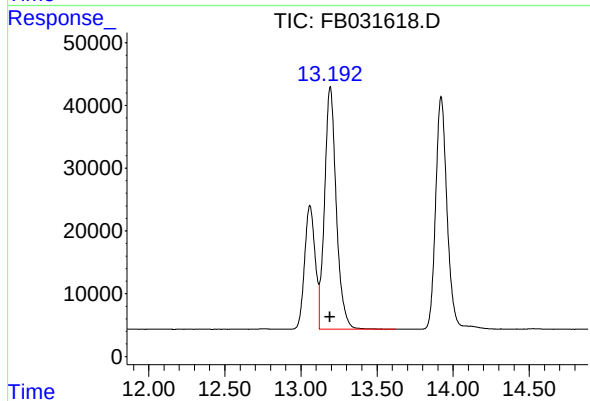
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.000 min
Response: 3248791
Conc: 88.56 ng/ml



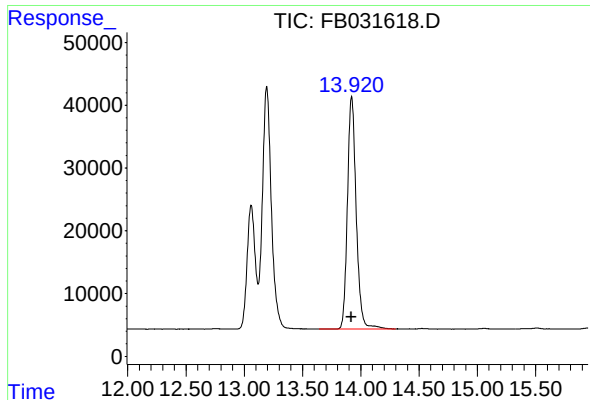
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.002 min
Response: 944532
Conc: 27.60 ng/ml



#8 m-Xylene

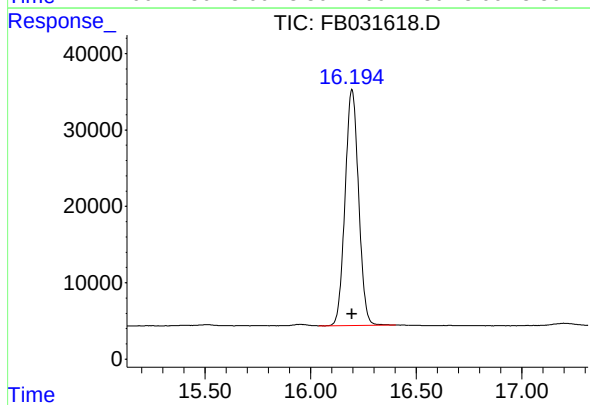
R.T.: 13.193 min
Delta R.T.: 0.002 min
Response: 2068744
Conc: 55.06 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.001 min
Response: 1944470
Conc: 54.27 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.000 min
Response: 1373440
Conc: 48.55 ng/ml