

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032625\
 Data File : FB031617.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2025 11:32
 Operator : YP/AJ
 Sample : 20 GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Mar 26 11:29:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032625.M
 Quant Title :
 QLast Update : Wed Mar 26 11:29:12 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	414071	20.000 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.723	767326	30.000 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	1083771	30.000 ng/ml
3) t n-Heptane	7.755	319225	10.000 ng/ml
4) t Benzene	7.895	418593	10.000 ng/ml
6) t Toluene	10.621	1200785	30.000 ng/ml
7) t Ethylbenzene	13.057	361119	10.000 ng/ml
8) t m-Xylene	13.191	791220	20.000 ng/ml
9) t O-Xylene	13.920	747149	20.000 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	560695	20.000 ng/ml

(f)=RT Delta > 1/2 Window

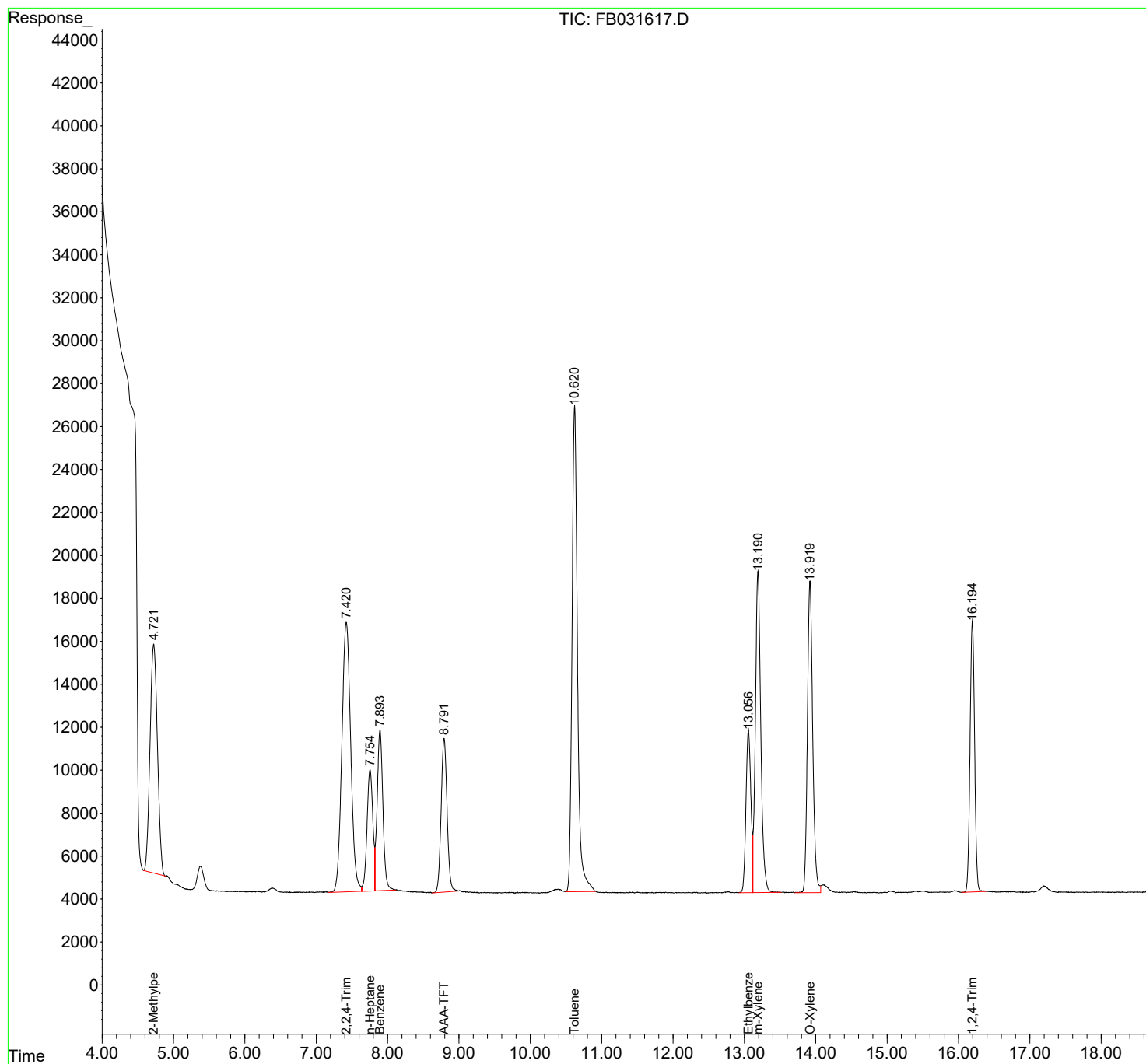
(m)=manual int.

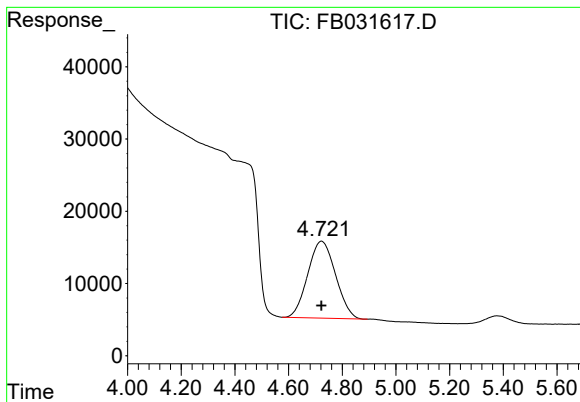
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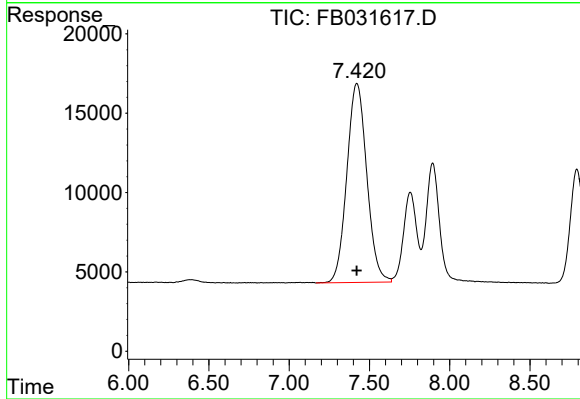




#1 2-Methylpentane

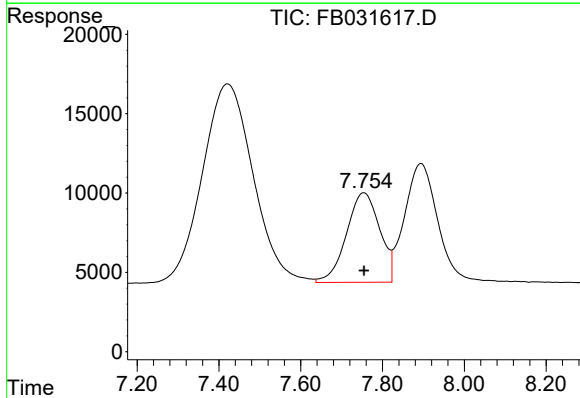
R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 767326
Conc: 30.00 ng/ml

Instrument : FID_B
ClientSampleId :



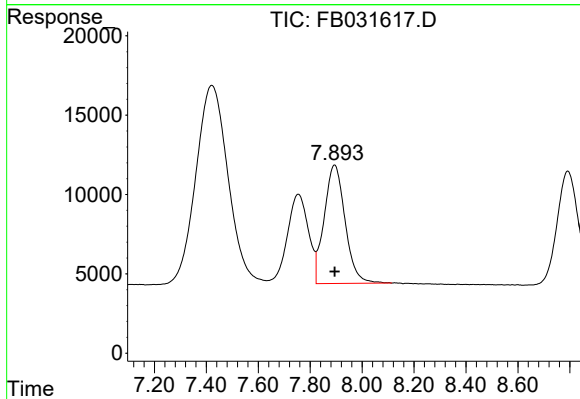
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 1083771
Conc: 30.00 ng/ml



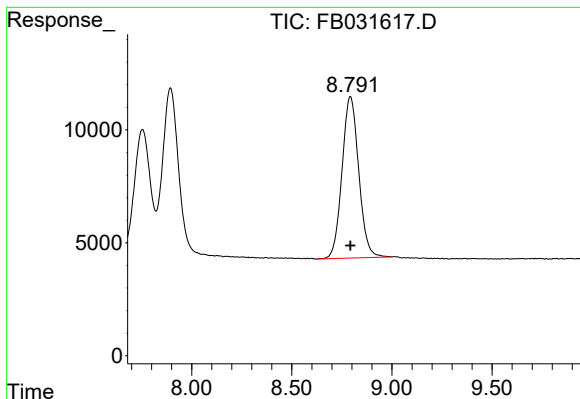
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 319225
Conc: 10.00 ng/ml



#4 Benzene

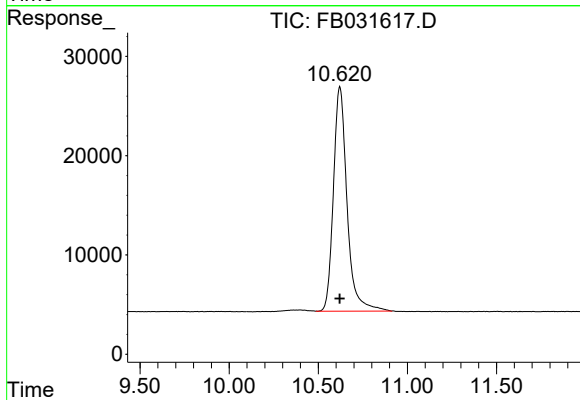
R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 418593
Conc: 10.00 ng/ml



#5 AAA-TFT

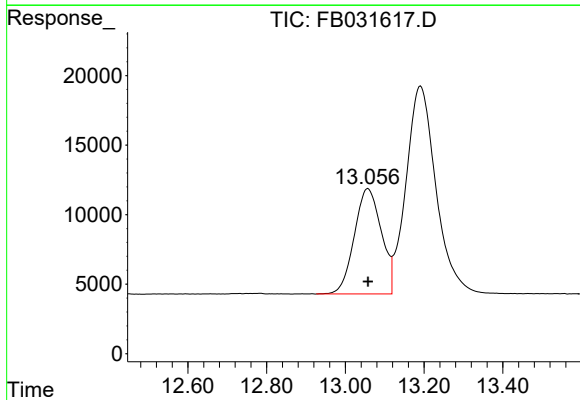
R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 414071
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :



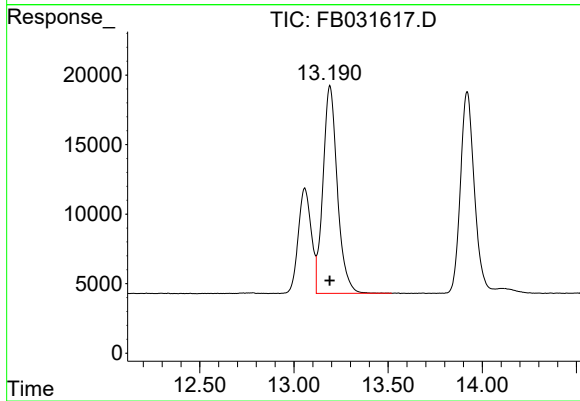
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.000 min
Response: 1200785
Conc: 30.00 ng/ml



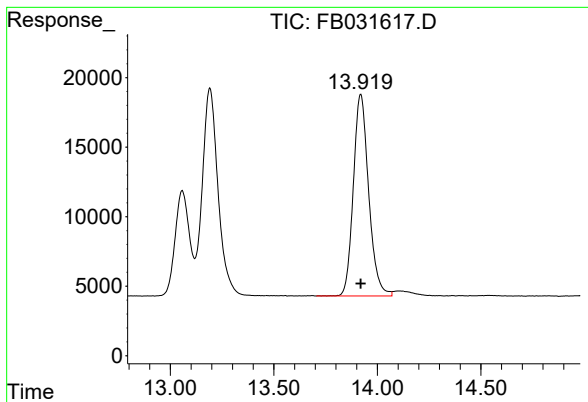
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.000 min
Response: 361119
Conc: 10.00 ng/ml



#8 m-Xylene

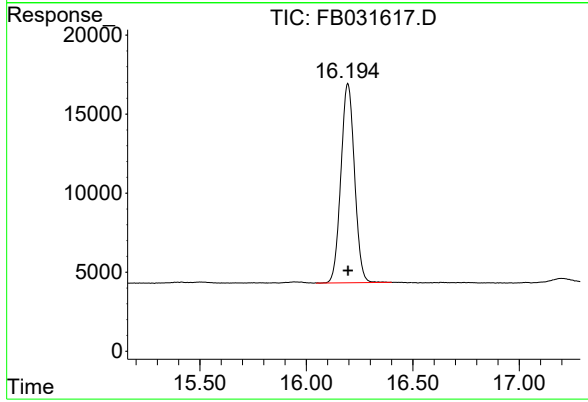
R.T.: 13.191 min
Delta R.T.: 0.000 min
Response: 791220
Conc: 20.00 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.000 min
Response: 747149
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.000 min
Response: 560695
Conc: 20.00 ng/ml