

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032625\
 Data File : FB031616.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2025 11:05
 Operator : YP/AJ
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 10 GRO STD

Integration File: Calibration.e
 Quant Time: Mar 26 11:30:59 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	205792	9.927 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.724	334475	14.171 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	493005	14.711 ng/ml
3) t n-Heptane	7.754	147613	5.161 ng/ml
4) t Benzene	7.894	192370	5.073 ng/ml
6) t Toluene	10.621	555792	15.228 ng/ml
7) t Ethylbenzene	13.057	166421	4.798 ng/ml
8) t m-Xylene	13.190	362675	9.488 ng/ml
9) t O-Xylene	13.918	343753	9.402 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	262631	8.964 ng/ml

(f)=RT Delta > 1/2 Window

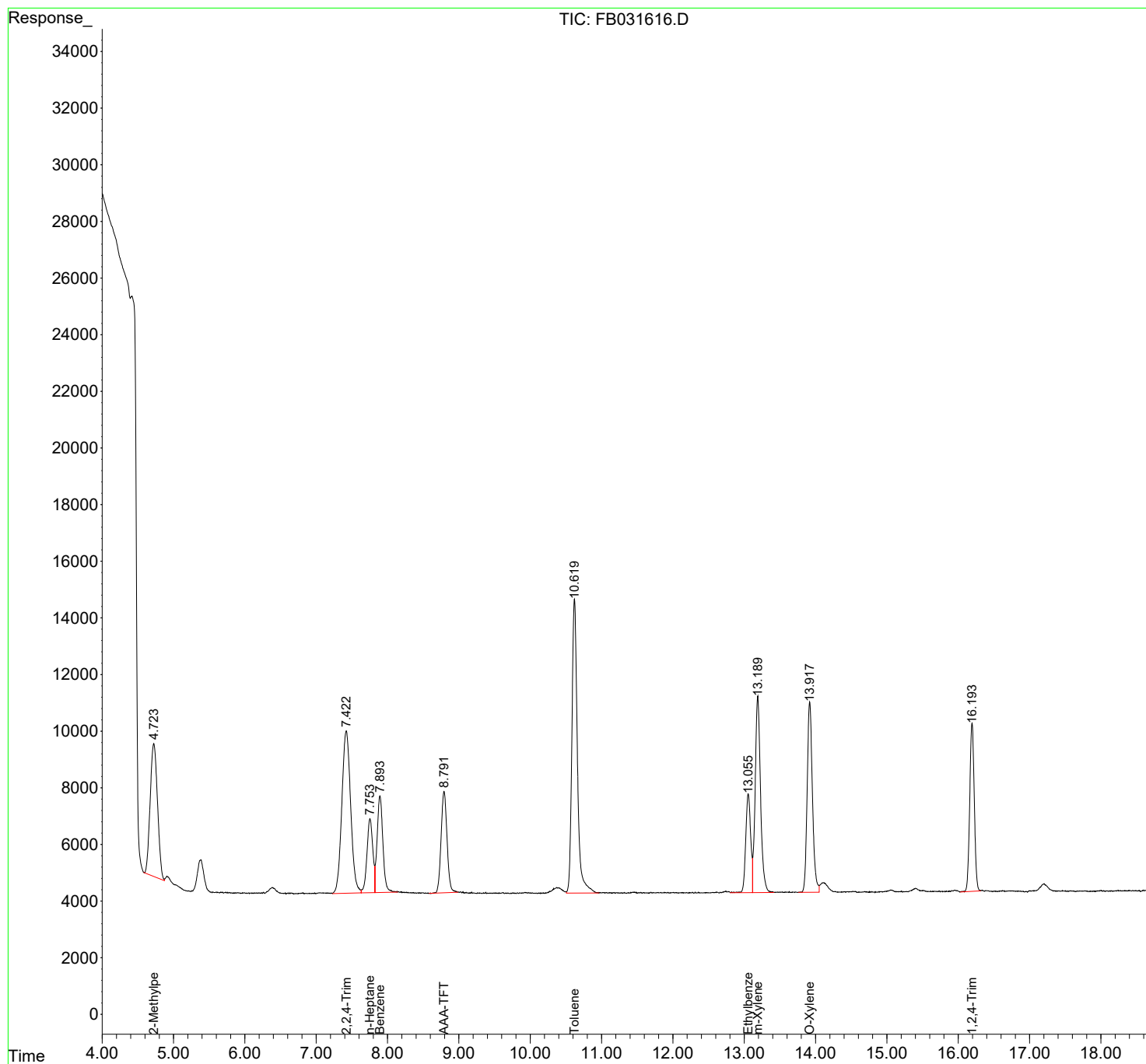
(m)=manual int.

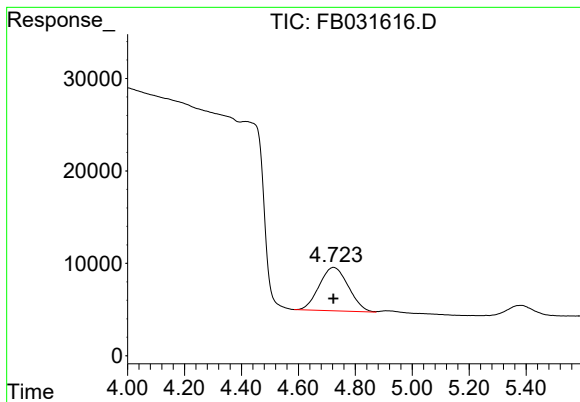
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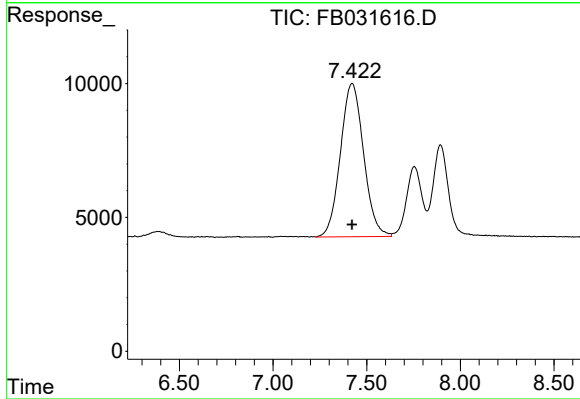




#1 2-Methylpentane

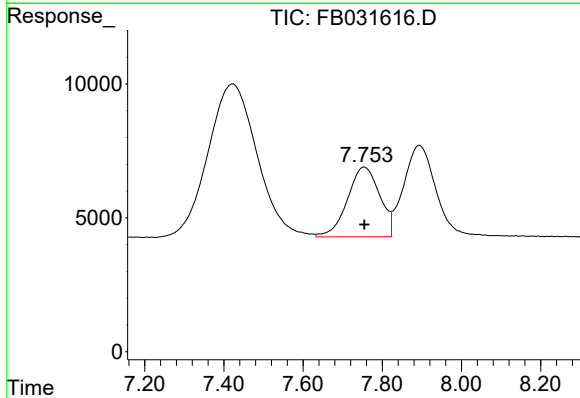
R.T.: 4.724 min
Delta R.T.: 0.001 min
Response: 334475
Conc: 14.17 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



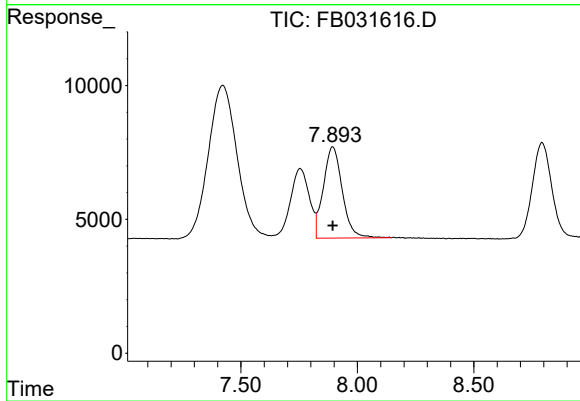
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.002 min
Response: 493005
Conc: 14.71 ng/ml



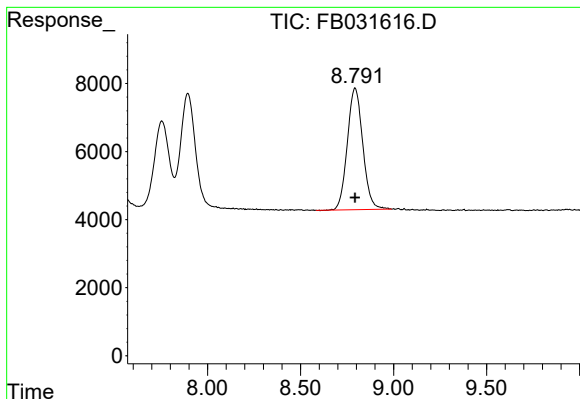
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 147613
Conc: 5.16 ng/ml



#4 Benzene

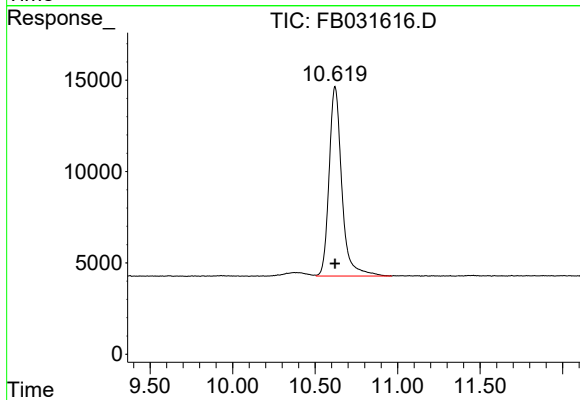
R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 192370
Conc: 5.07 ng/ml



#5 AAA-TFT

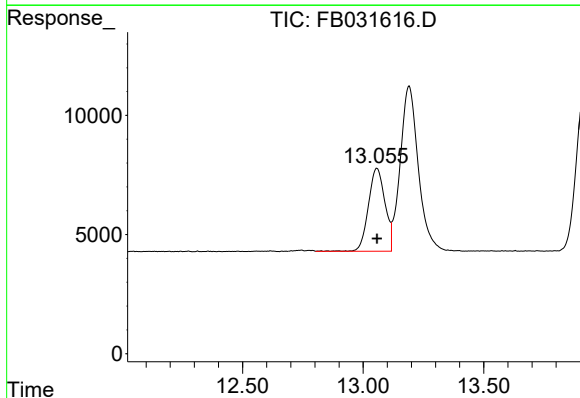
R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 205792
Conc: 9.93 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



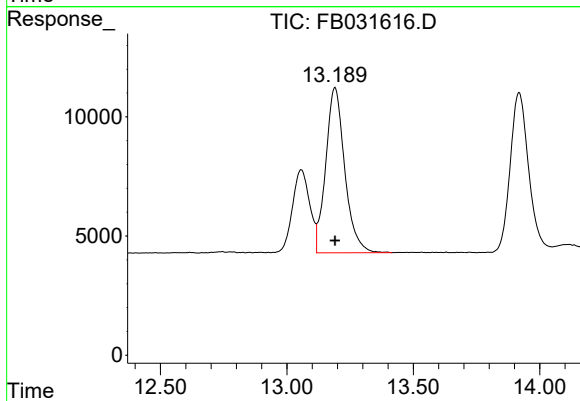
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.000 min
Response: 555792
Conc: 15.23 ng/ml



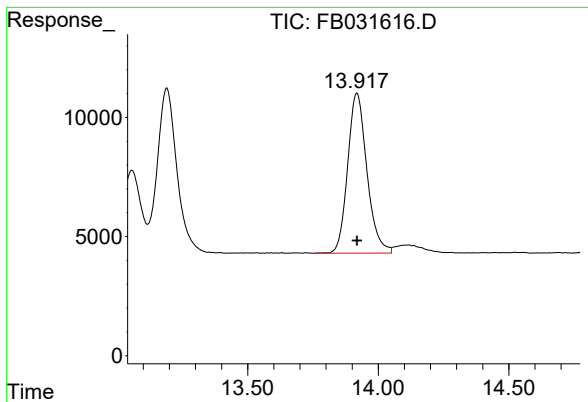
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.000 min
Response: 166421
Conc: 4.80 ng/ml



#8 m-Xylene

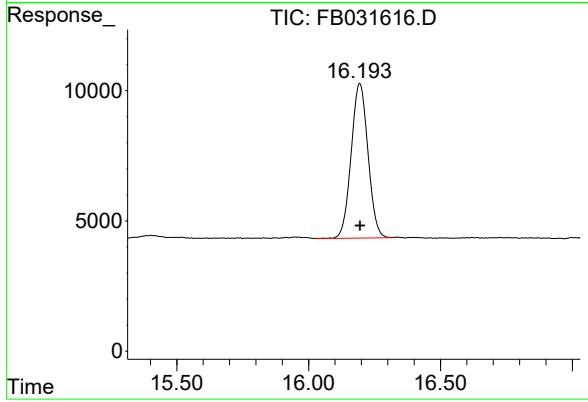
R.T.: 13.190 min
Delta R.T.: 0.000 min
Response: 362675
Conc: 9.49 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: -0.001 min
Response: 343753
Conc: 9.40 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.000 min
Response: 262631
Conc: 8.96 ng/ml