

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082725\
 Data File : FB032179.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2025 12:12
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 28 02:37:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082125.M
 Quant Title :
 QLast Update : Thu Aug 21 10:58:34 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	8.795	345869	20.097 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	751656	32.832 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	844847	33.003 ng/ml
3) t n-Heptane	7.755	272452	11.069 ng/ml
4) t Benzene	7.892	356781	11.210 ng/ml
6) t Toluene	10.623	1045686	31.882 ng/ml
7) t Ethylbenzene	13.059	313205	10.786 ng/ml
8) t m-Xylene	13.191	644544	21.528 ng/ml
9) t O-Xylene	13.919	616380	21.562 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	534666	20.569 ng/ml

(f)=RT Delta > 1/2 Window

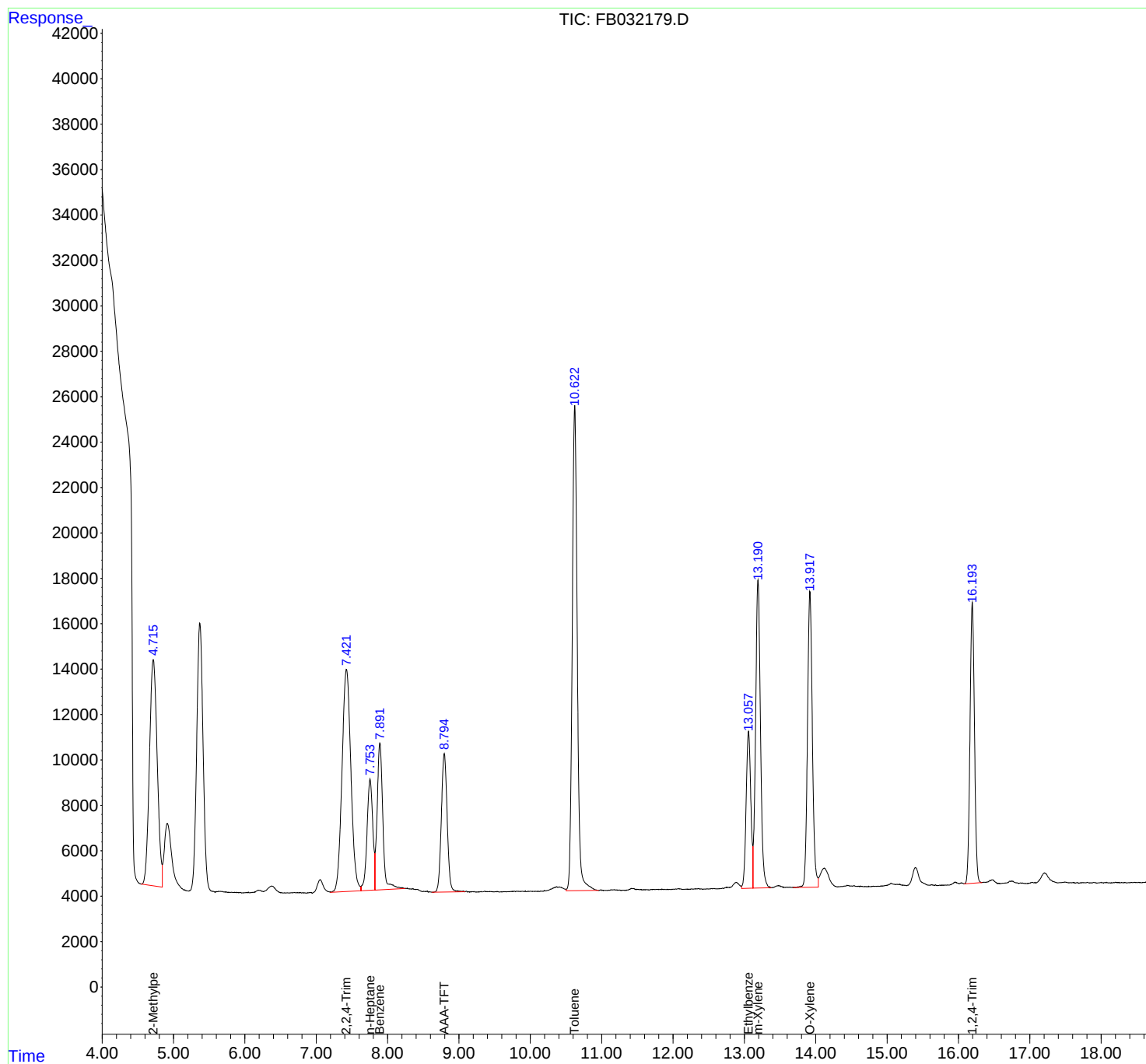
(m)=manual int.

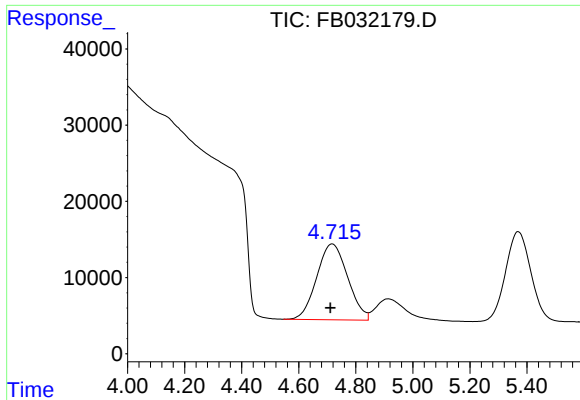
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082725\
Data File : FB032179.D
Signal(s) : FID2B.CH
Acq On : 27 Aug 2025 12:12
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Aug 28 02:37:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082125.M
Quant Title :
QLast Update : Thu Aug 21 10:58:34 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

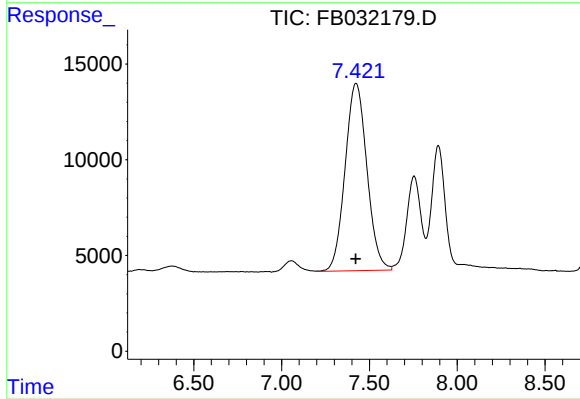




#1 2-Methylpentane

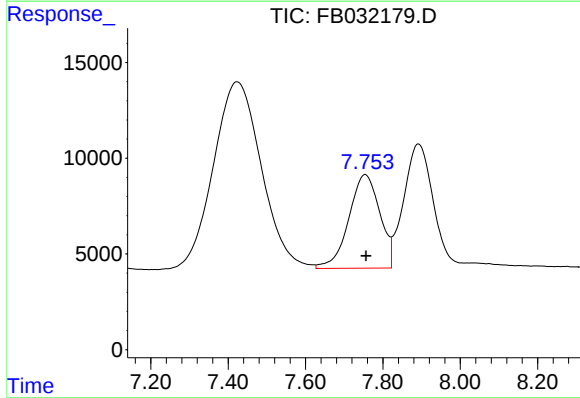
R.T.: 4.717 min
Delta R.T.: 0.006 min
Response: 751656
Conc: 32.83 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



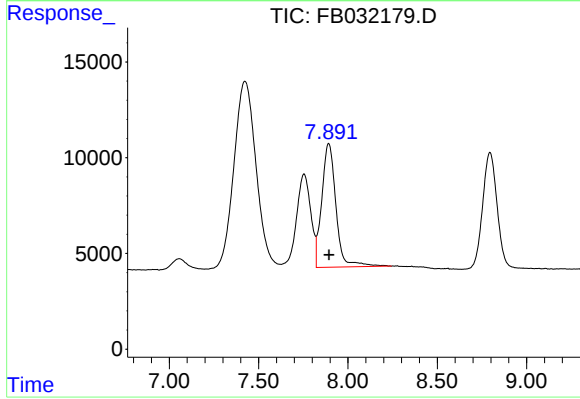
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.002 min
Response: 844847
Conc: 33.00 ng/ml



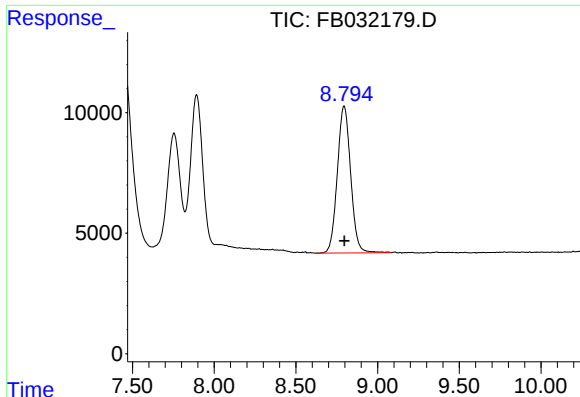
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.002 min
Response: 272452
Conc: 11.07 ng/ml



#4 Benzene

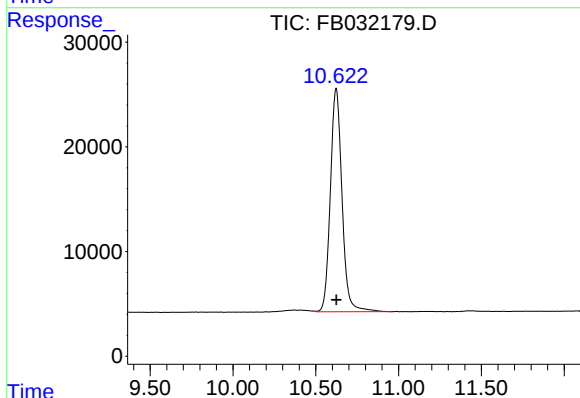
R.T.: 7.892 min
Delta R.T.: -0.002 min
Response: 356781
Conc: 11.21 ng/ml



#5 AAA-TFT

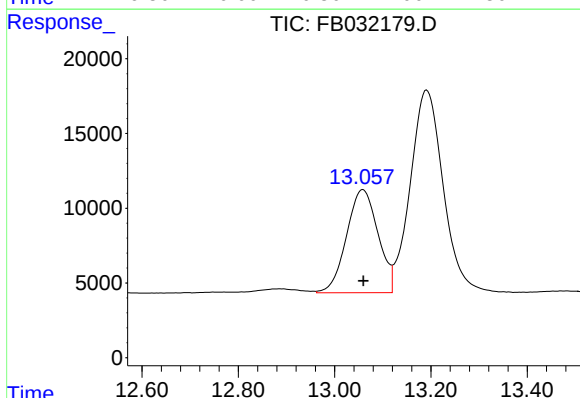
R.T.: 8.795 min
Delta R.T.: -0.002 min
Response: 345869
Conc: 20.10 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



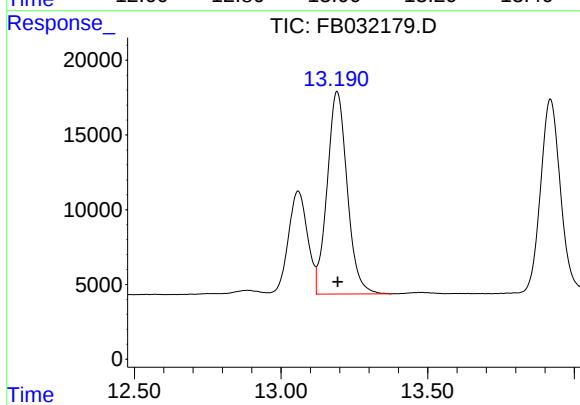
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.002 min
Response: 1045686
Conc: 31.88 ng/ml



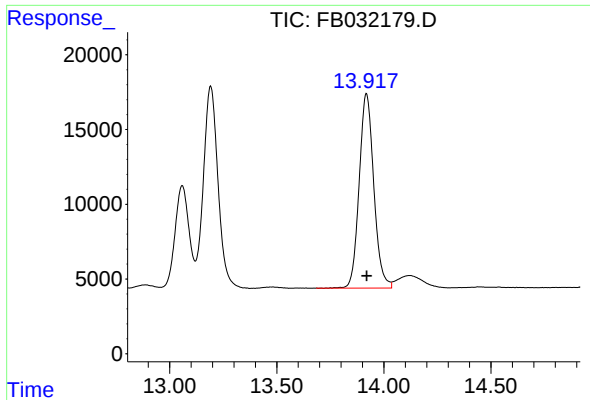
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.001 min
Response: 313205
Conc: 10.79 ng/ml



#8 m-Xylene

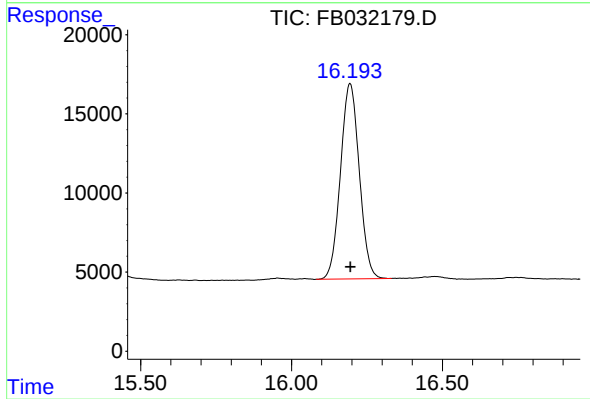
R.T.: 13.191 min
Delta R.T.: -0.002 min
Response: 644544
Conc: 21.53 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: -0.002 min
Response: 616380
Conc: 21.56 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: -0.001 min
Response: 534666
Conc: 20.57 ng/ml