

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082125\
 Data File : FB032177.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2025 20:57
 Operator : YP/AJ
 Sample : BSF0821S2
 Misc : 5 PPB SOIL LOQ
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0821S2

Integration File: Calibration.e
 Quant Time: Aug 22 07:01:16 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	8.797	350125	20.345 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	780945	34.112 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	907504	35.450 ng/ml
3) t n-Heptane	7.755	278168	11.301 ng/ml
4) t Benzene	7.894	350941	11.027 ng/ml
6) t Toluene	10.625	1068568	32.579 ng/ml
7) t Ethylbenzene	13.062	311281	10.720 ng/ml
8) t m-Xylene	13.195	648515	21.661 ng/ml
9) t O-Xylene	13.922	618314	21.629 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	520406	20.020 ng/ml

(f)=RT Delta > 1/2 Window

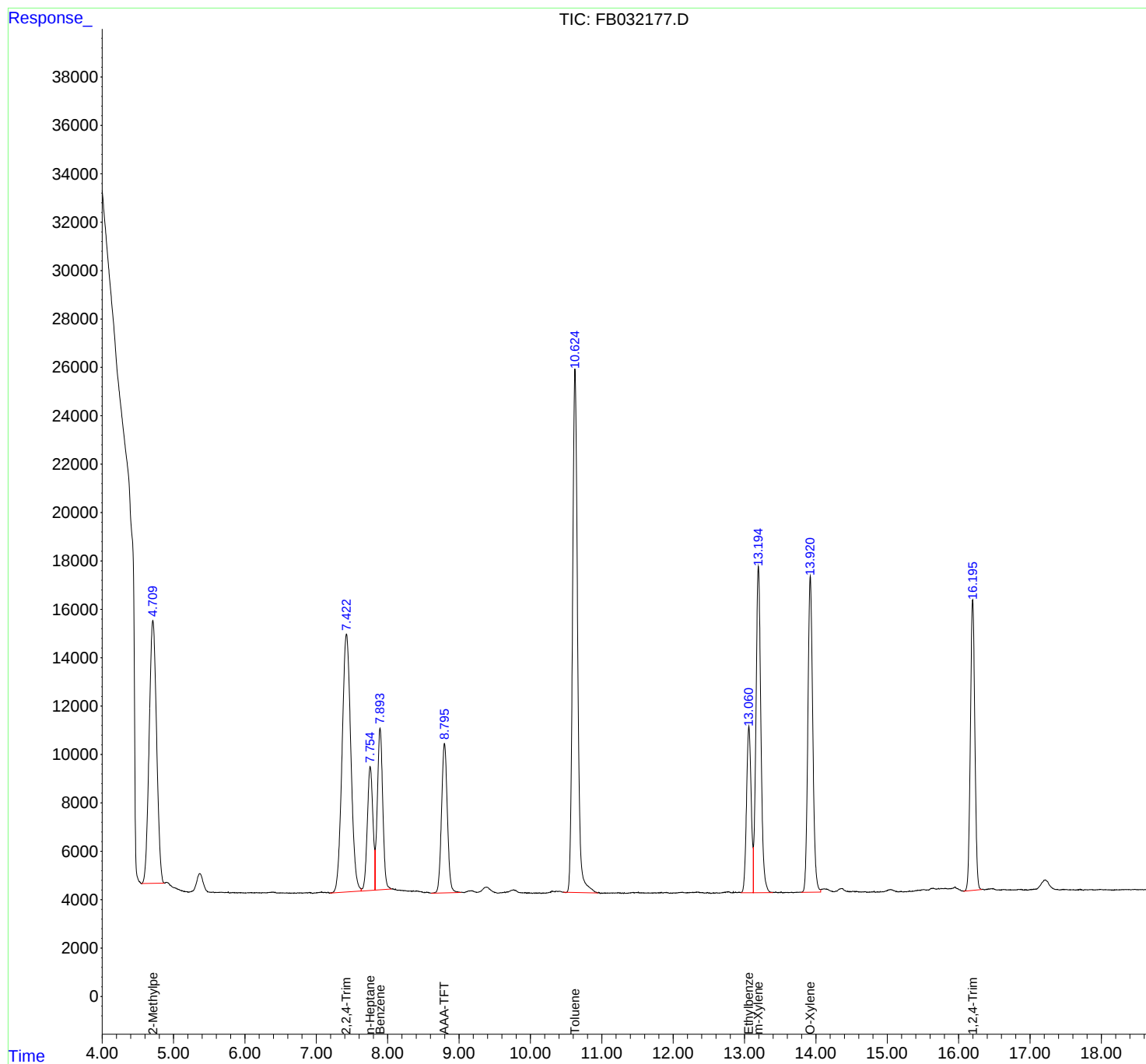
(m)=manual int.

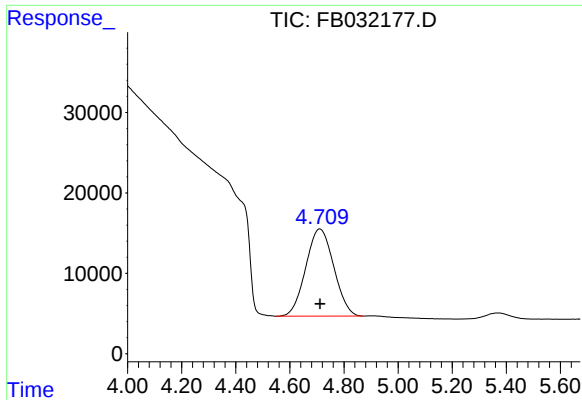
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082125\
Data File : FB032177.D
Signal(s) : FID2B.CH
Acq On : 21 Aug 2025 20:57
Operator : YP/AJ
Sample : BSF0821S2
Misc : 5 PPB SOIL LOQ
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0821S2

Integration File: Calibration.e
Quant Time: Aug 22 07:01:16 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

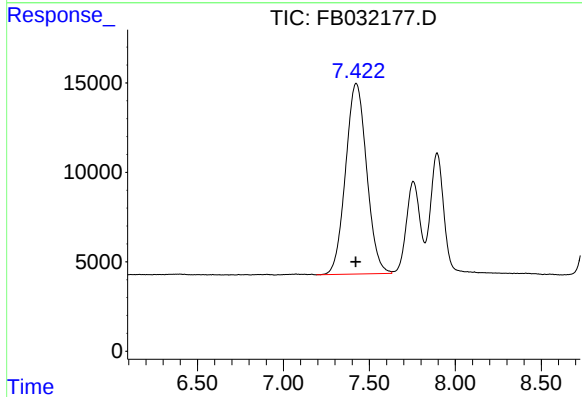




#1 2-Methylpentane

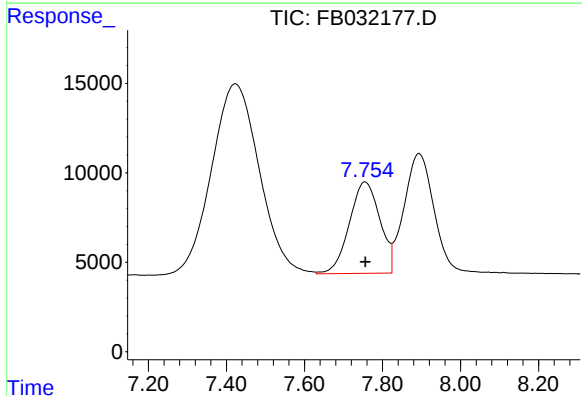
R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 780945
Conc: 34.11 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0821S2



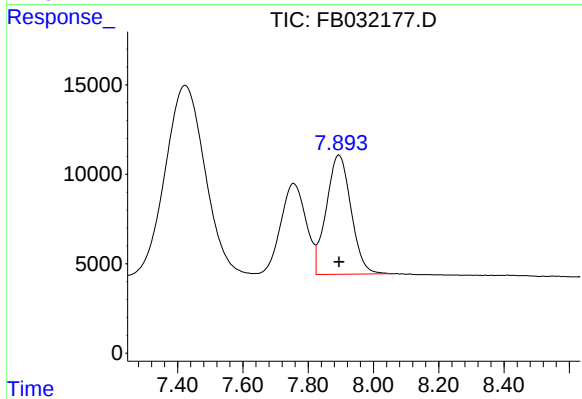
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.002 min
Response: 907504
Conc: 35.45 ng/ml



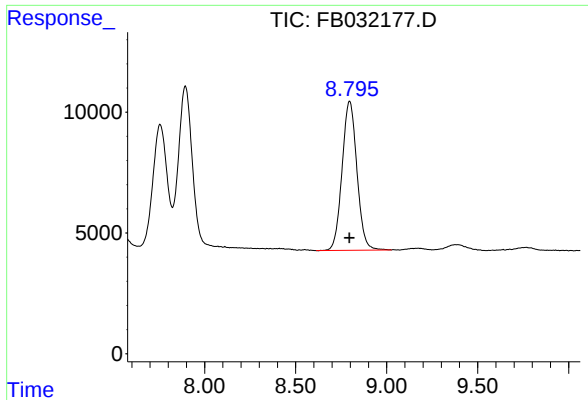
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.002 min
Response: 278168
Conc: 11.30 ng/ml



#4 Benzene

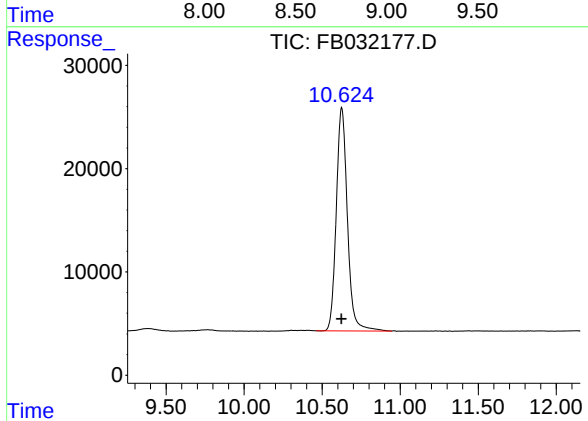
R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 350941
Conc: 11.03 ng/ml



#5 AAA-TFT

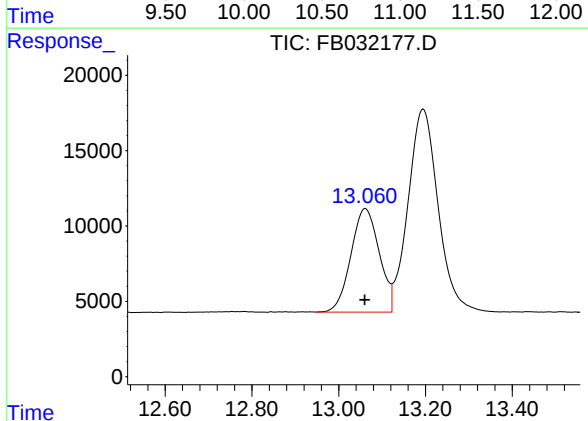
R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 350125
Conc: 20.34 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0821S2



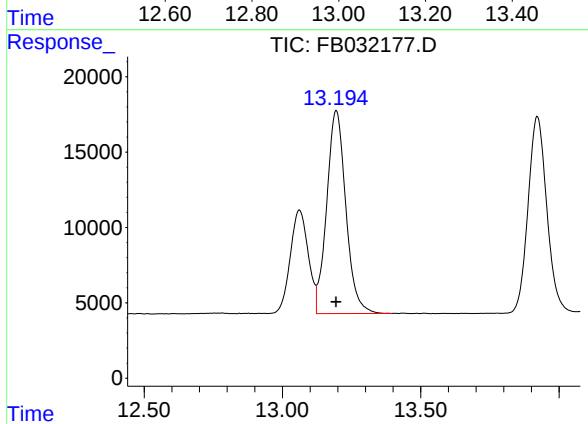
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.000 min
Response: 1068568
Conc: 32.58 ng/ml



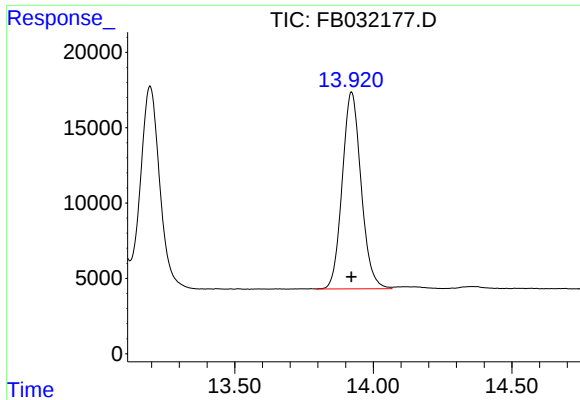
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.002 min
Response: 311281
Conc: 10.72 ng/ml



#8 m-Xylene

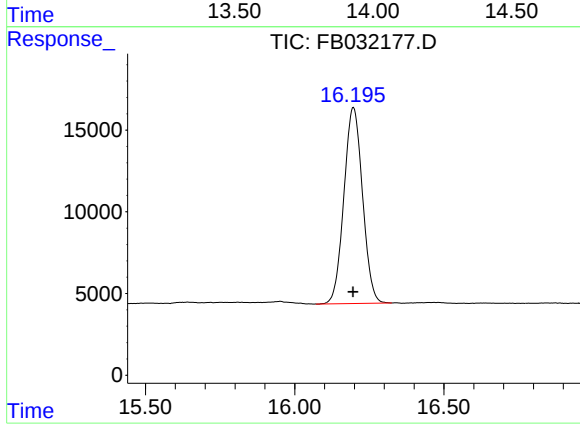
R.T.: 13.195 min
Delta R.T.: 0.002 min
Response: 648515
Conc: 21.66 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.001 min
Response: 618314
Conc: 21.63 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0821S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.002 min
Response: 520406
Conc: 20.02 ng/ml