

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051925\
 Data File : FB031777.D
 Signal(s) : FID2B.CH
 Acq On : 19 May 2025 10:58
 Operator : YP/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 19 10:45:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051925.M
 Quant Title :
 QLast Update : Mon May 19 10:26:51 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	8.796	2327262	109.718 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.725	4672517	141.076 ng/ml
2) t 2,2,4-Trimethylpentane	7.434	6058215	151.985 ng/ml
3) t n-Heptane	7.757	2057407	54.827 ng/ml
4) t Benzene	7.898	2452206	52.904 ng/ml
6) t Toluene	10.627	6522187	147.157 ng/ml
7) t Ethylbenzene	13.065	1859290	47.437 ng/ml
8) t m-Xylene	13.199	4071492	93.135 ng/ml
9) t O-Xylene	13.928	3710342	91.366 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	2332915	78.199 ng/ml

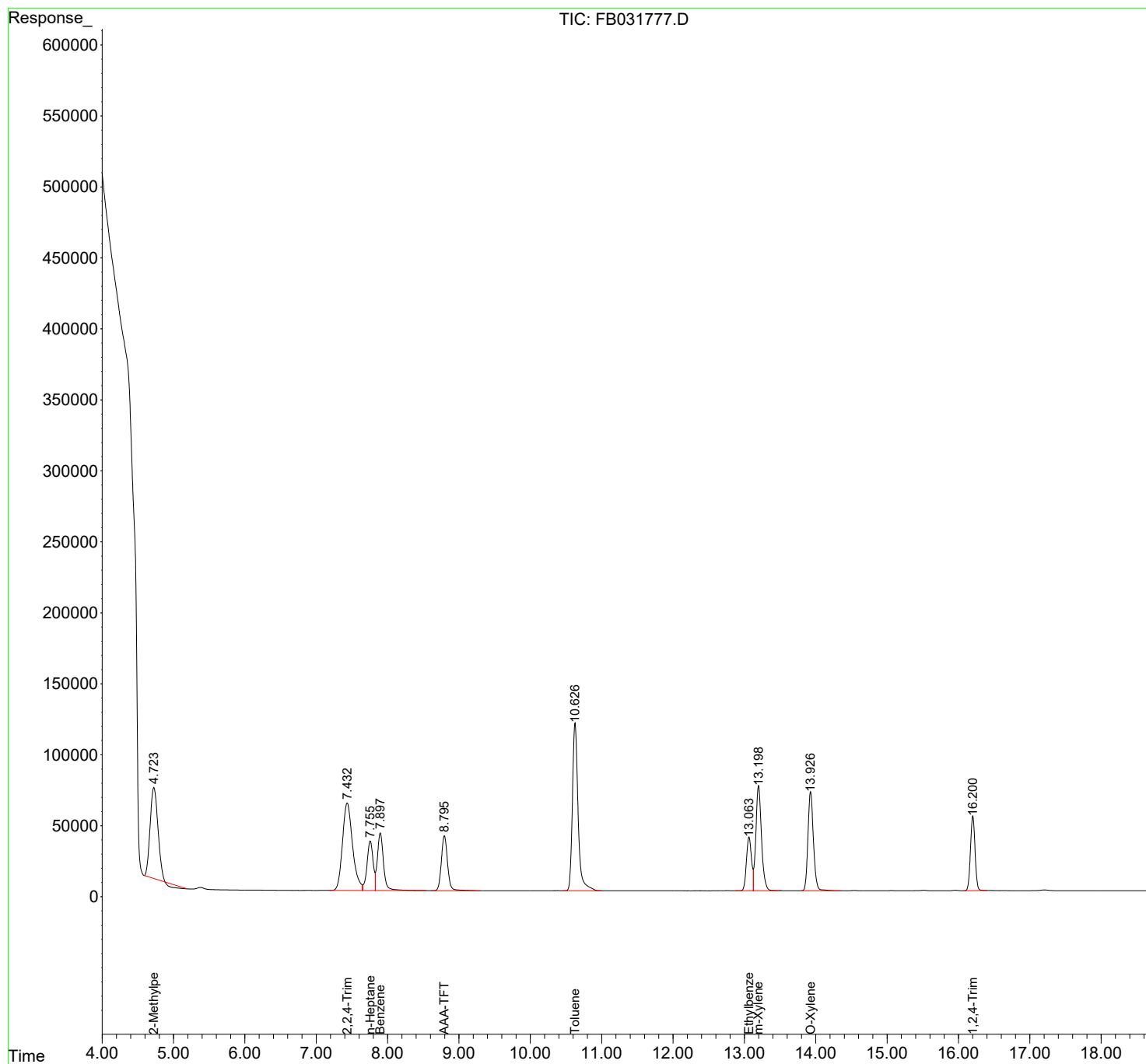
(f)=RT Delta > 1/2 Window

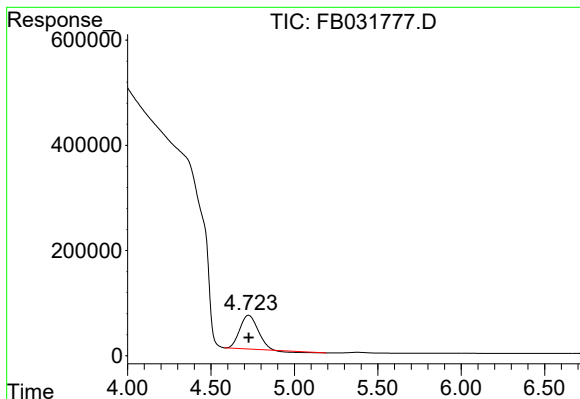
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051925\
Data File : FB031777.D
Signal(s) : FID2B.CH
Acq On : 19 May 2025 10:58
Operator : YP/AJ
Sample : 100 GRO STD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: May 19 10:45:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051925.M
Quant Title :
QLast Update : Mon May 19 10:26:51 2025
Response via : Initial Calibration
Integrator: ChemStation

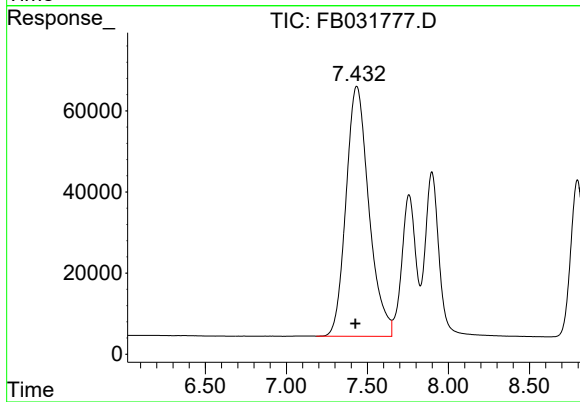
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





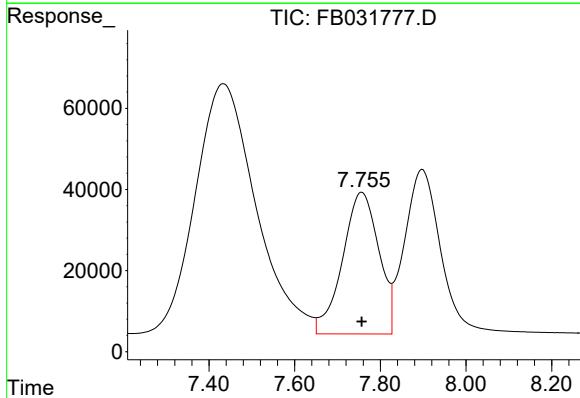
#1 2-Methylpentane

R.T.: 4.725 min
Delta R.T.: -0.002 min
Response: 4672517
Conc: 141.08 ng/ml



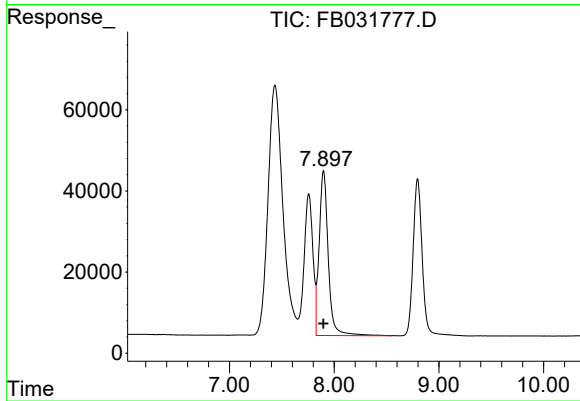
#2 2,2,4-Trimethylpentane

R.T.: 7.434 min
Delta R.T.: 0.007 min
Response: 6058215
Conc: 151.99 ng/ml



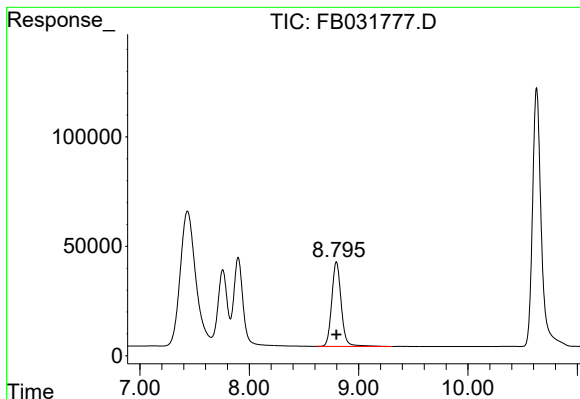
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 2057407
Conc: 54.83 ng/ml



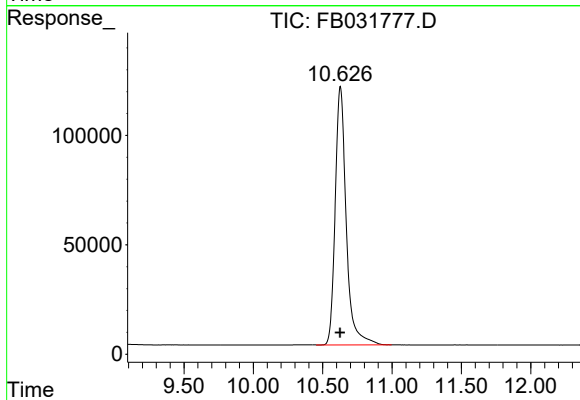
#4 Benzene

R.T.: 7.898 min
Delta R.T.: 0.002 min
Response: 2452206
Conc: 52.90 ng/ml



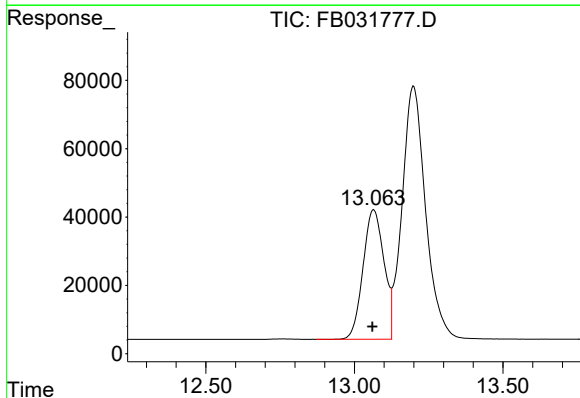
#5 AAA-TFT

R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 2327262
Conc: 109.72 ng/ml



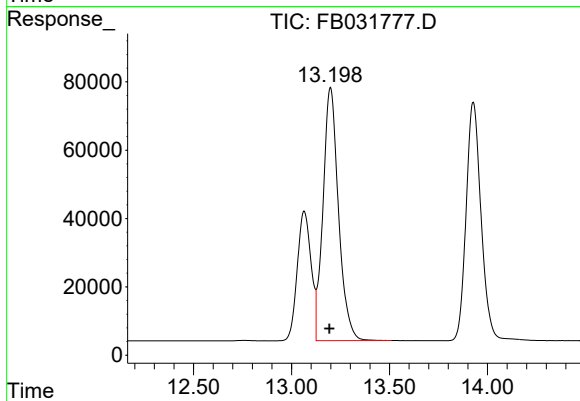
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.003 min
Response: 6522187
Conc: 147.16 ng/ml



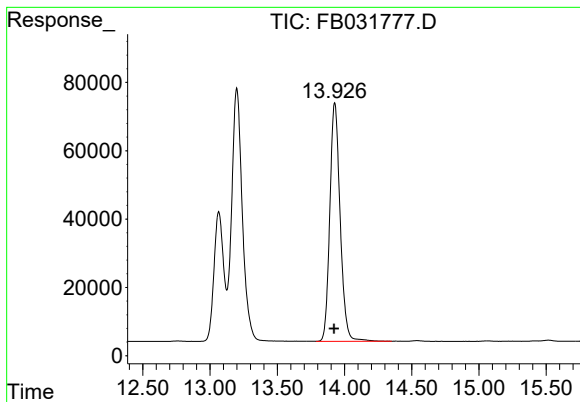
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.004 min
Response: 1859290
Conc: 47.44 ng/ml



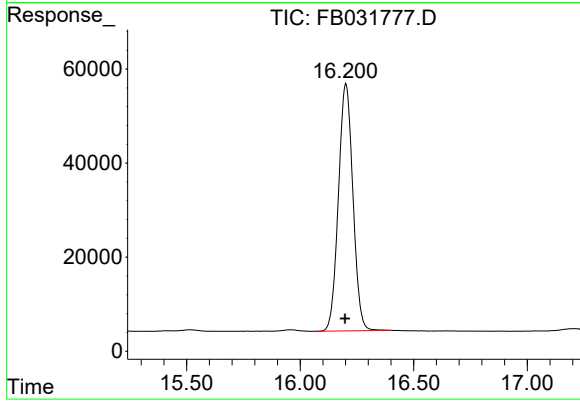
#8 m-Xylene

R.T.: 13.199 min
Delta R.T.: 0.005 min
Response: 4071492
Conc: 93.14 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: 0.005 min
Response: 3710342
Conc: 91.37 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.004 min
Response: 2332915
Conc: 78.20 ng/ml