

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012425\
 Data File : FB031327.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jan 2025 9:11
 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: Jan 25 02:49:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011525.M
 Quant Title :
 QLast Update : Wed Jan 15 12:01:08 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	8.782	483474	20.269 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	1059831	31.975 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	1219690	32.432 ng/ml
3) t n-Heptane	7.744	349440	9.680 ng/ml
4) t Benzene	7.882	446714	10.489 ng/ml
6) t Toluene	10.610	1227066	31.426 ng/ml
7) t Ethylbenzene	13.048	367110	10.601 ng/ml
8) t m-Xylene	13.181	789292	21.116 ng/ml
9) t O-Xylene	13.910	737861	20.719 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	602545	21.276 ng/ml

(f)=RT Delta > 1/2 Window

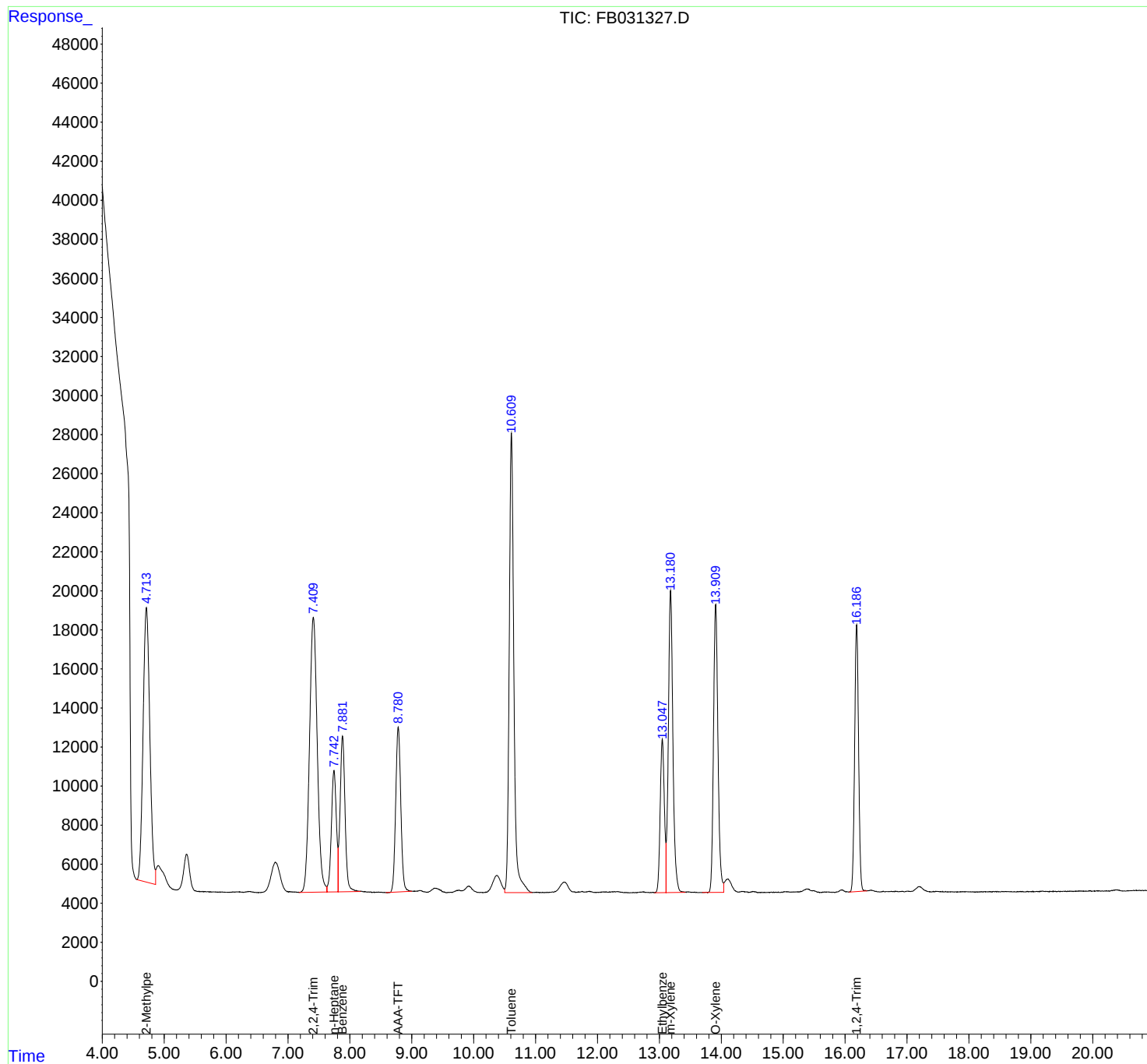
(m)=manual int.

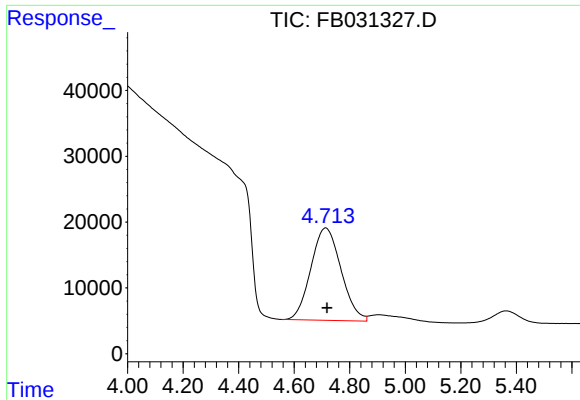
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012425\
Data File : FB031327.D
Signal(s) : FID2B.CH
Acq On : 24 Jan 2025 9:11
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Jan 25 02:49:57 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011525.M
Quant Title :
QLast Update : Wed Jan 15 12:01:08 2025
Response via : Initial Calibration
Integrator: ChemStation

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

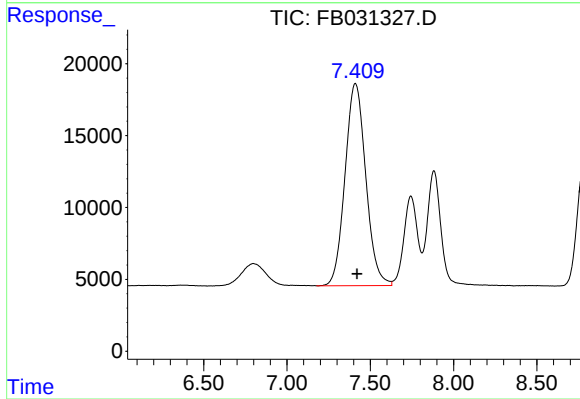




#1 2-Methylpentane

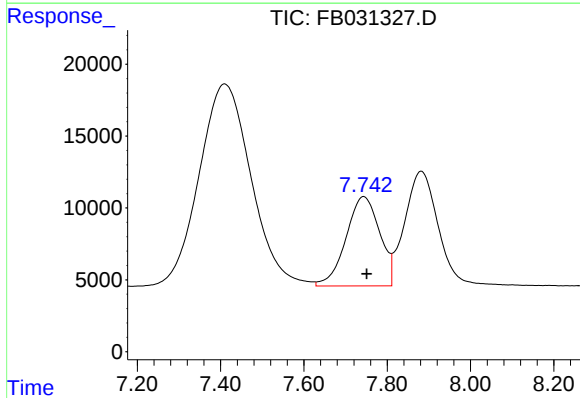
R.T.: 4.714 min
Delta R.T.: -0.004 min
Response: 1059831
Conc: 31.97 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



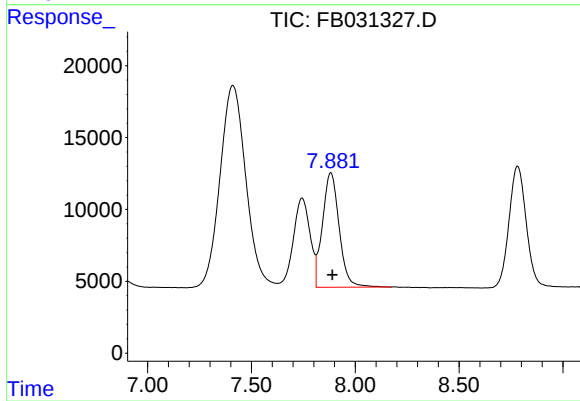
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: -0.009 min
Response: 1219690
Conc: 32.43 ng/ml



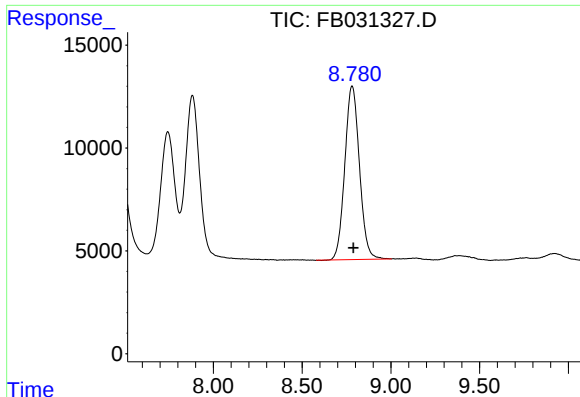
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.007 min
Response: 349440
Conc: 9.68 ng/ml



#4 Benzene

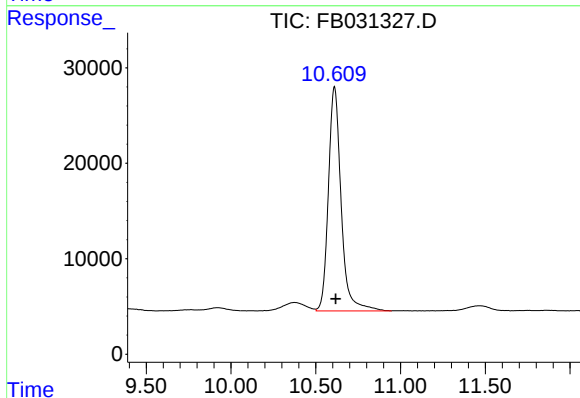
R.T.: 7.882 min
Delta R.T.: -0.008 min
Response: 446714
Conc: 10.49 ng/ml



#5 AAA-TFT

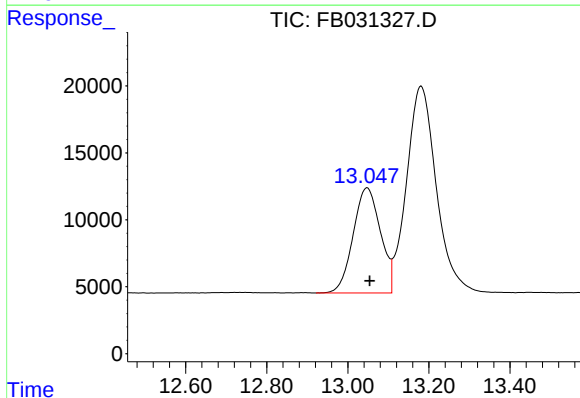
R.T.: 8.782 min
Delta R.T.: -0.008 min
Response: 483474
Conc: 20.27 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



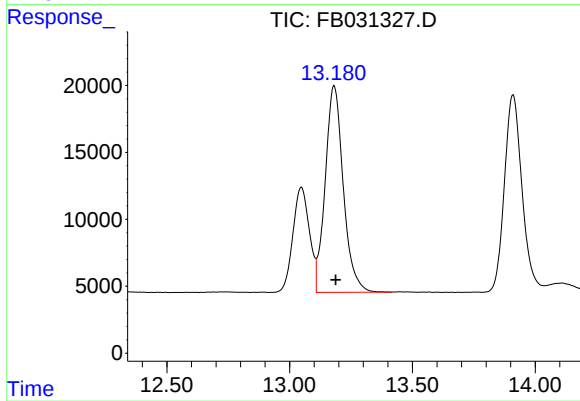
#6 Toluene

R.T.: 10.610 min
Delta R.T.: -0.007 min
Response: 1227066
Conc: 31.43 ng/ml



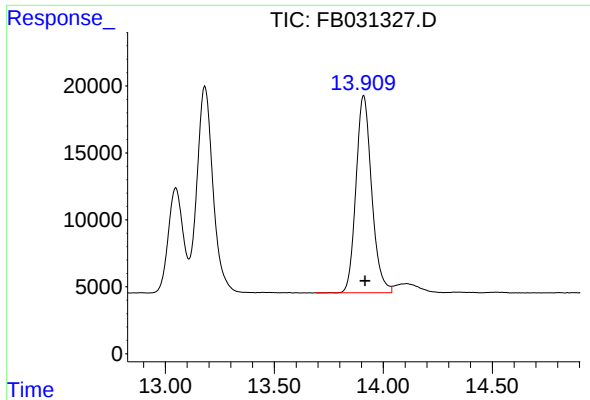
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: -0.006 min
Response: 367110
Conc: 10.60 ng/ml



#8 m-Xylene

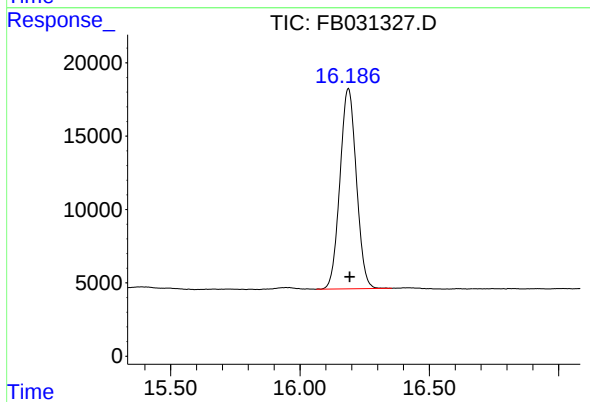
R.T.: 13.181 min
Delta R.T.: -0.007 min
Response: 789292
Conc: 21.12 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.006 min
Response: 737861
Conc: 20.72 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.005 min
Response: 602545
Conc: 21.28 ng/ml