

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021324\
 Data File : FB030557.D
 Signal(s) : FID2B.CH
 Acq On : 13 Feb 2024 16:06
 Operator : YP/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 14 09:46:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021324.M
 Quant Title :
 QLast Update : Wed Feb 14 09:45:19 2024
 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	8.786	1287264	107.859 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	2056820	145.060 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	2320889	147.834 ng/ml
3) t n-Heptane	7.744	747484	48.915 ng/ml
4) t Benzene	7.881	1033707	48.731 ng/ml
6) t Toluene	10.614	3000913	146.229 ng/ml
7) t Ethylbenzene	13.052	922348	48.163 ng/ml
8) t m-Xylene	13.184	1799910	95.655 ng/ml
9) t O-Xylene	13.912	1726572	93.998 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	1603317	92.445 ng/ml

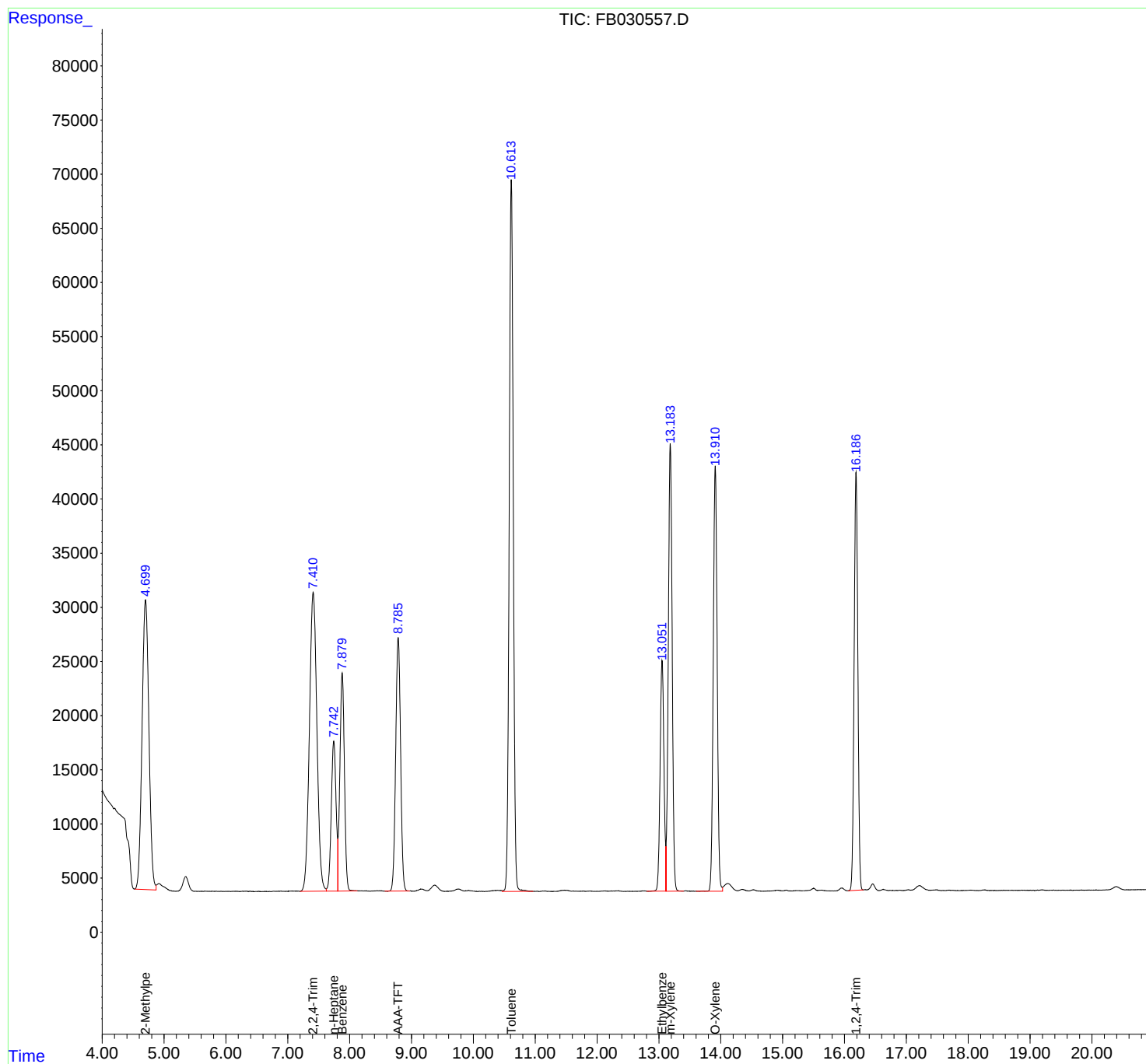
(f)=RT Delta > 1/2 Window

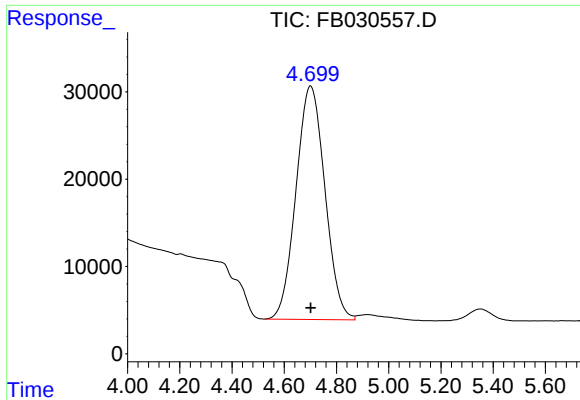
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021324\
Data File : FB030557.D
Signal(s) : FID2B.CH
Acq On : 13 Feb 2024 16:06
Operator : YP/AJ
Sample : 100 GRO STD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Feb 14 09:46:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021324.M
Quant Title :
QLast Update : Wed Feb 14 09:45:19 2024
Response via : Initial Calibration
Integrator: ChemStation

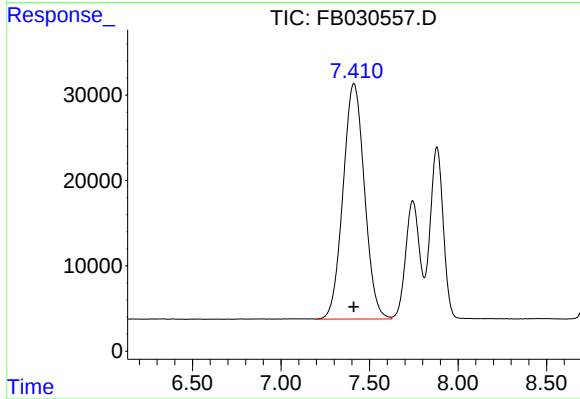
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





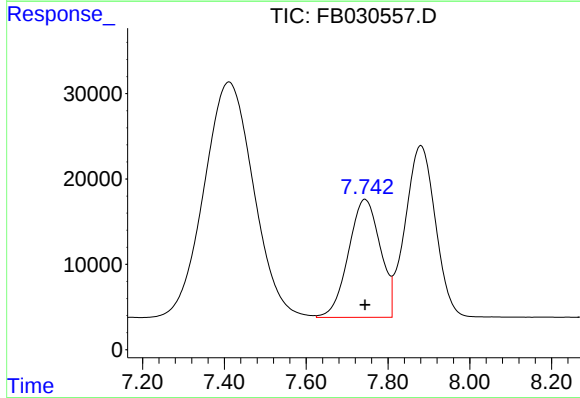
#1 2-Methylpentane

R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 2056820
Conc: 145.06 ng/ml



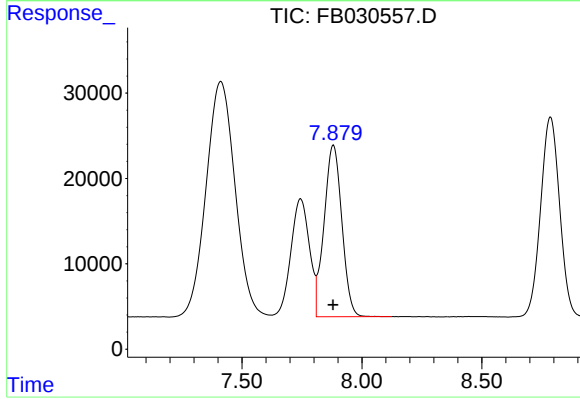
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 2320889
Conc: 147.83 ng/ml



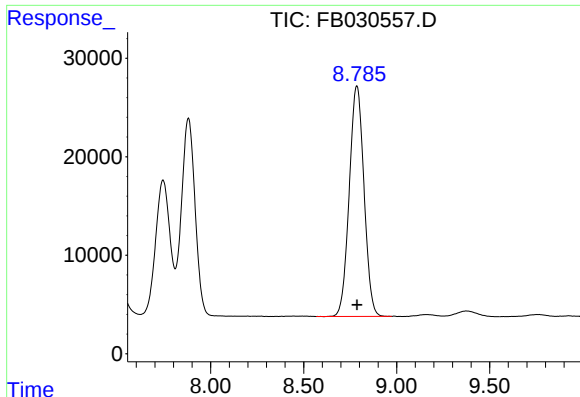
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 747484
Conc: 48.92 ng/ml



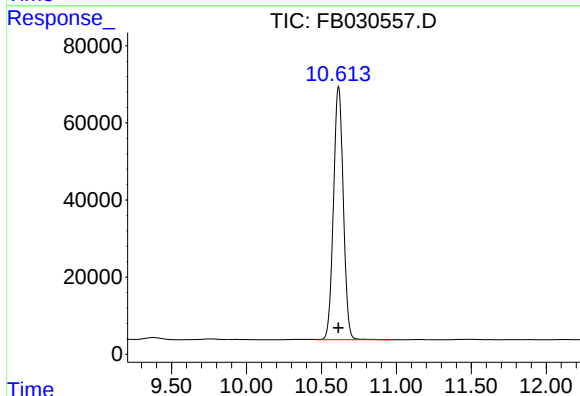
#4 Benzene

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 1033707
Conc: 48.73 ng/ml



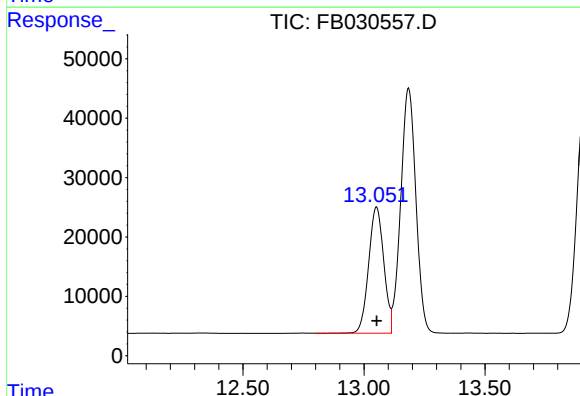
#5 AAA-TFT

R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 1287264
Conc: 107.86 ng/ml



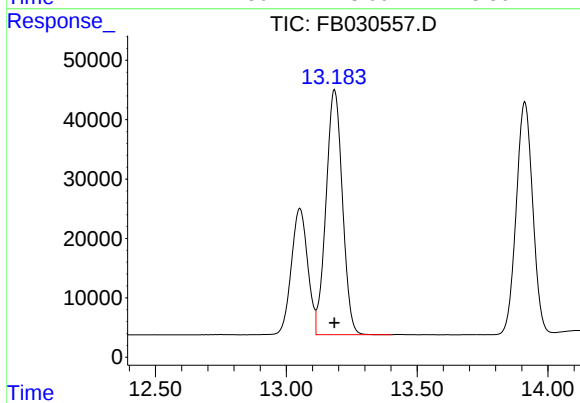
#6 Toluene

R.T.: 10.614 min
Delta R.T.: 0.000 min
Response: 3000913
Conc: 146.23 ng/ml



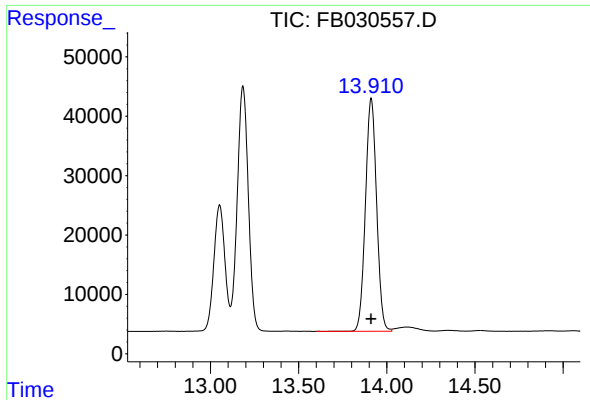
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.000 min
Response: 922348
Conc: 48.16 ng/ml



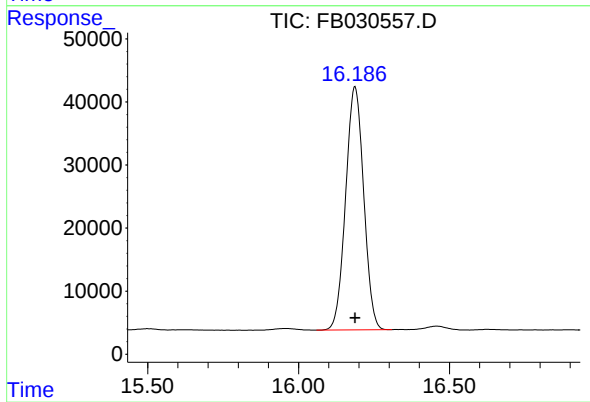
#8 m-Xylene

R.T.: 13.184 min
Delta R.T.: 0.000 min
Response: 1799910
Conc: 95.65 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 1726572
Conc: 94.00 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.000 min
Response: 1603317
Conc: 92.44 ng/ml