

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021324\
 Data File : FB030554.D
 Signal(s) : FID2B.CH
 Acq On : 13 Feb 2024 14:10
 Operator : YP/AJ
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 14 09:53:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021324.M
 Quant Title :
 QLast Update : Wed Feb 14 09:51:13 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	139009	12.595 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	197727	14.457 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	221801	14.166 ng/ml
3) t n-Heptane	7.748	71754	5.077 ng/ml
4) t Benzene	7.883	99178	4.932 ng/ml
6) t Toluene	10.615	286507	14.452 ng/ml
7) t Ethylbenzene	13.052	91064	4.803 ng/ml
8) t m-Xylene	13.186	181250	9.531 ng/ml
9) t O-Xylene	13.912	178333	9.402 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	179200	9.454 ng/ml

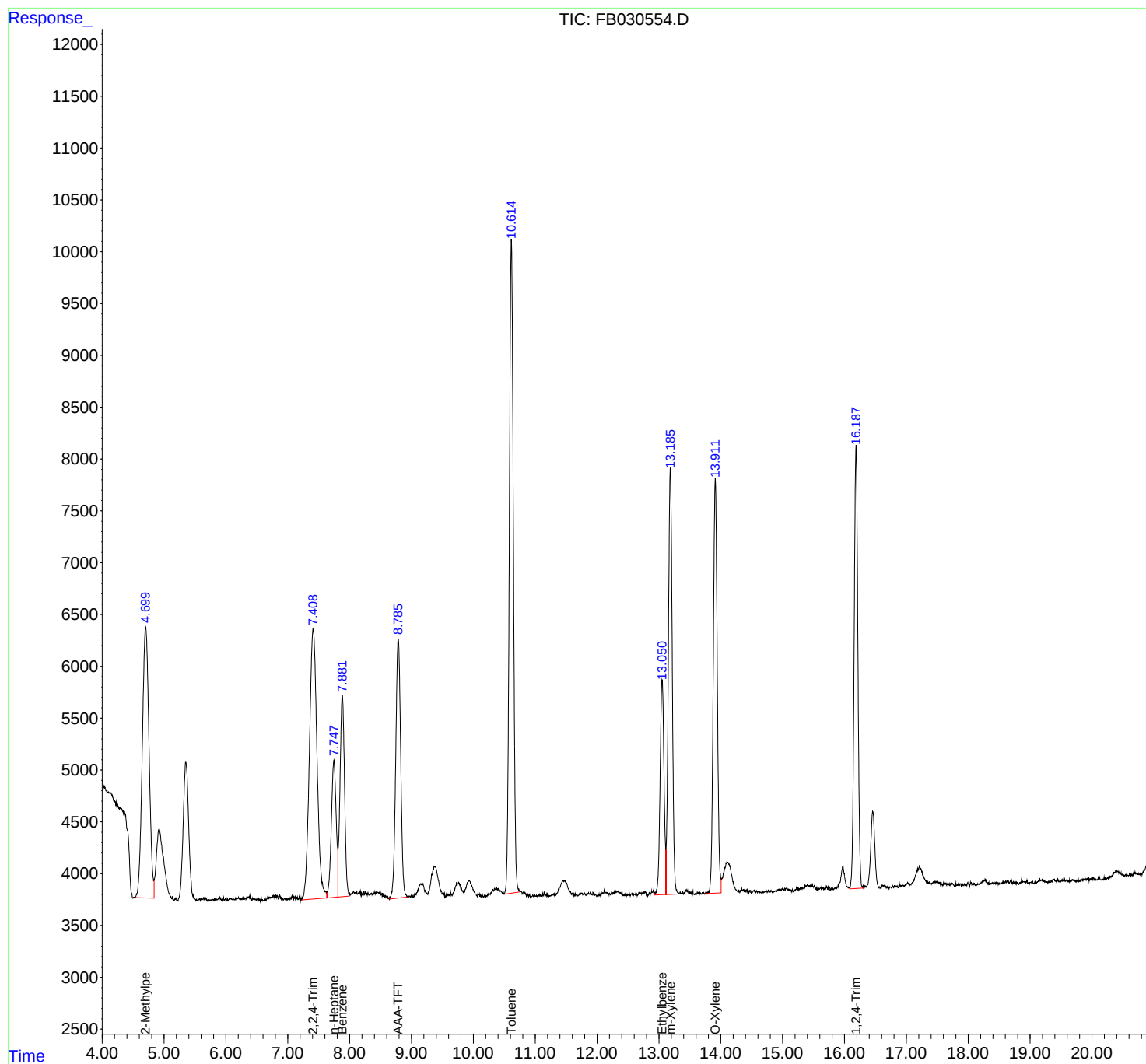
(f)=RT Delta > 1/2 Window

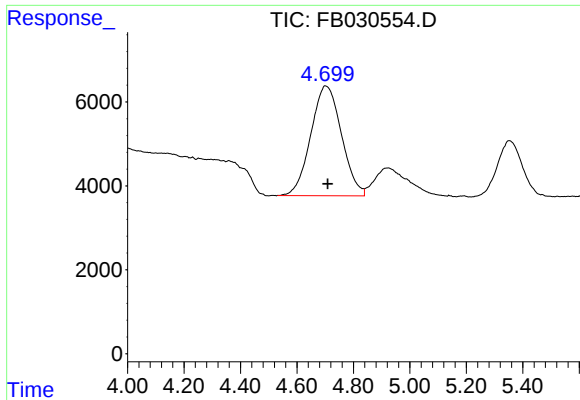
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021324\
Data File : FB030554.D
Signal(s) : FID2B.CH
Acq On : 13 Feb 2024 14:10
Operator : YP/AJ
Sample : 10 GRO STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Feb 14 09:53:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021324.M
Quant Title :
QLast Update : Wed Feb 14 09:51:13 2024
Response via : Initial Calibration
Integrator: ChemStation

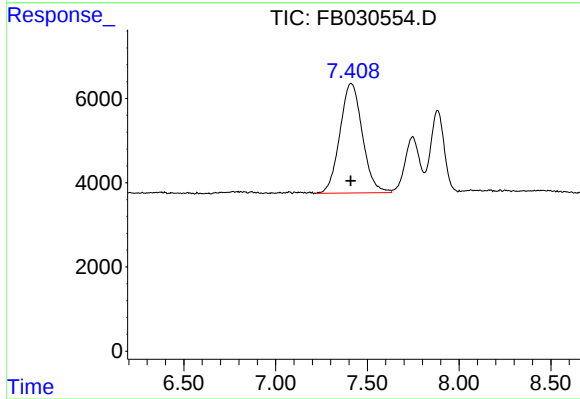
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





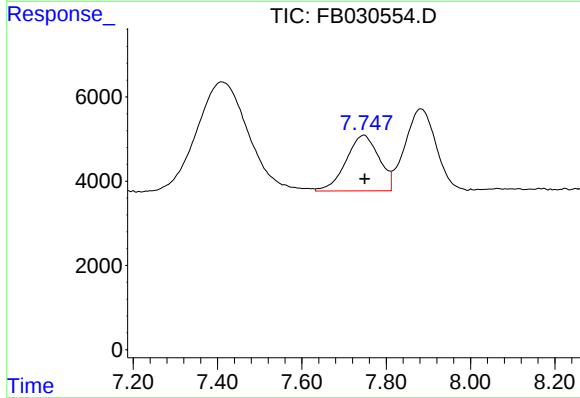
#1 2-Methylpentane

R.T.: 4.701 min
Delta R.T.: -0.008 min
Response: 197727
Conc: 14.46 ng/ml



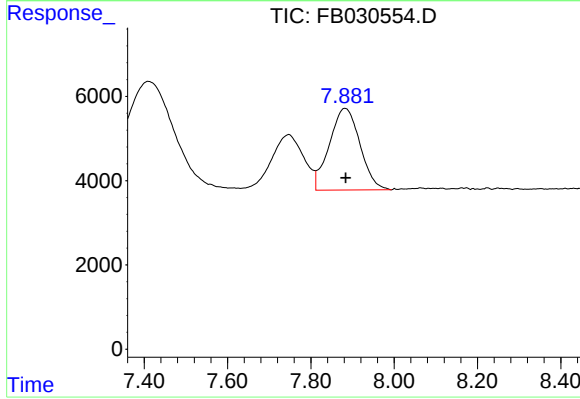
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 221801
Conc: 14.17 ng/ml



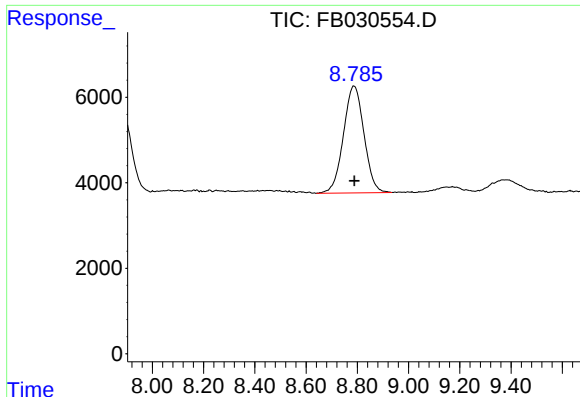
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 71754
Conc: 5.08 ng/ml



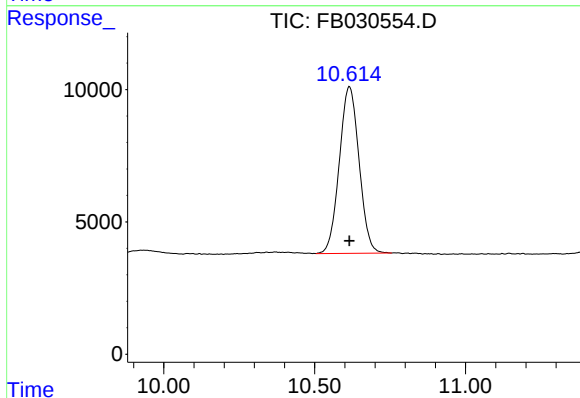
#4 Benzene

R.T.: 7.883 min
Delta R.T.: -0.001 min
Response: 99178
Conc: 4.93 ng/ml



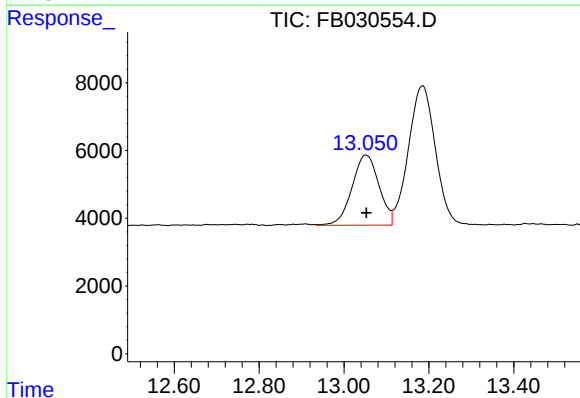
#5 AAA-TFT

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 139009
Conc: 12.59 ng/ml



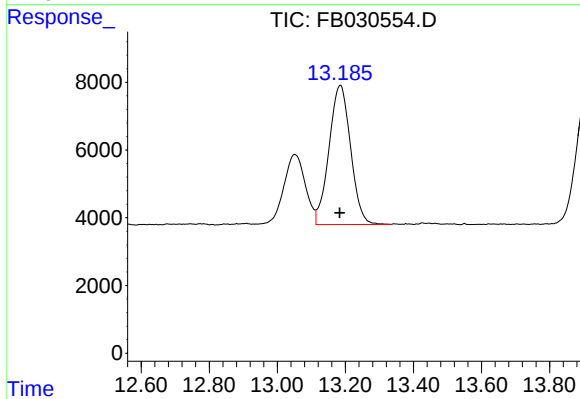
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.000 min
Response: 286507
Conc: 14.45 ng/ml



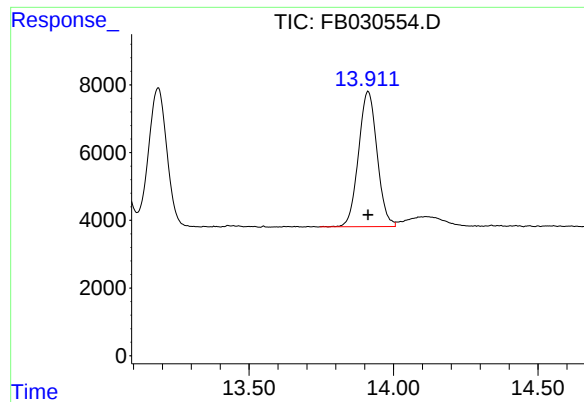
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.000 min
Response: 91064
Conc: 4.80 ng/ml



#8 m-Xylene

R.T.: 13.186 min
Delta R.T.: 0.002 min
Response: 181250
Conc: 9.53 ng/ml



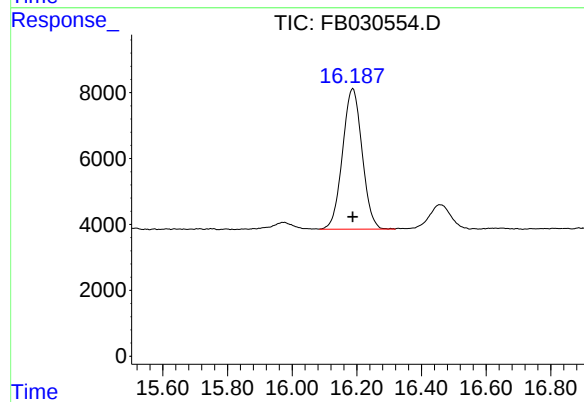
#9 O-Xylene

R.T.: 13.912 min

Delta R.T.: 0.000 min

Response: 178333

Conc: 9.40 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min

Delta R.T.: 0.000 min

Response: 179200

Conc: 9.45 ng/ml