

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073123\
 Data File : FB030226.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2023 12:59
 Operator : YP/AJ
 Sample : 03810-10MS
 Misc : 5.01G/5.00 ML DI WATER
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 31 15:34:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072423.M
 Quant Title :
 QLast Update : Tue Jul 25 06:41:02 2023
 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	8.787	235087	19.127 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	356414	21.575 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	469291	25.290 ng/ml
3) t n-Heptane	7.745	132559	6.890 ng/ml
4) t Benzene	7.882	188503	8.013 ng/ml
6) t Toluene	10.615	542561	23.675 ng/ml
7) t Ethylbenzene	13.052	177629	8.276 ng/ml
8) t m-Xylene	13.184	354752	16.869 ng/ml
9) t O-Xylene	13.912	356300	17.361 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	360716	18.429 ng/ml

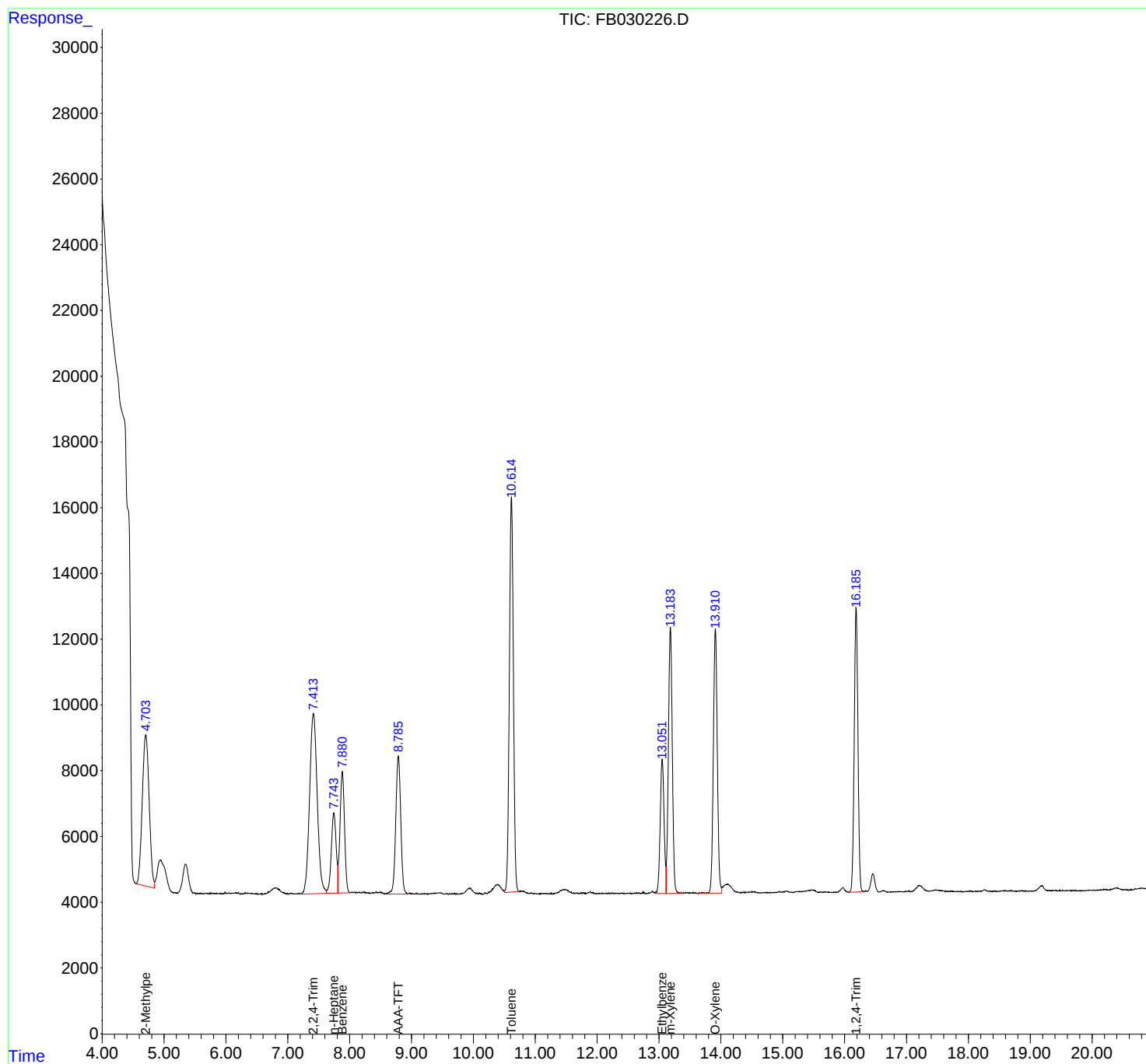
(f)=RT Delta > 1/2 Window

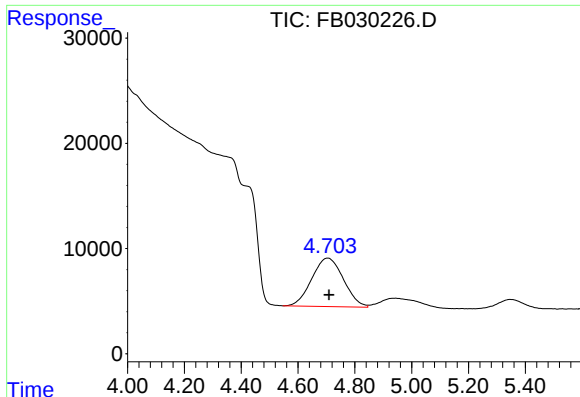
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073123\
Data File : FB030226.D
Signal(s) : FID2B.CH
Acq On : 31 Jul 2023 12:59
Operator : YP/AJ
Sample : 03810-10MS
Misc : 5.01G/5.00 ML DI WATER
ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jul 31 15:34:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072423.M
Quant Title :
QLast Update : Tue Jul 25 06:41:02 2023
Response via : Initial Calibration
Integrator: ChemStation

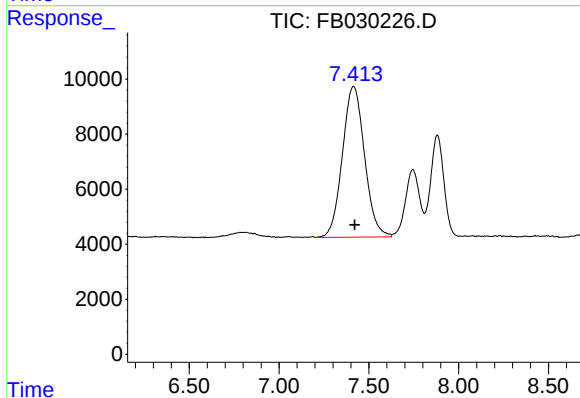
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





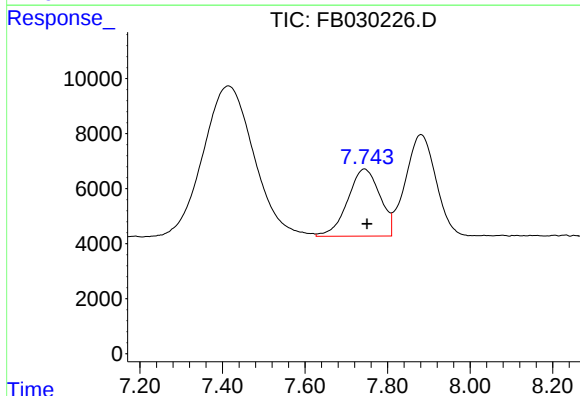
#1 2-Methylpentane

R.T.: 4.705 min
Delta R.T.: -0.005 min
Response: 356414
Conc: 21.58 ng/ml



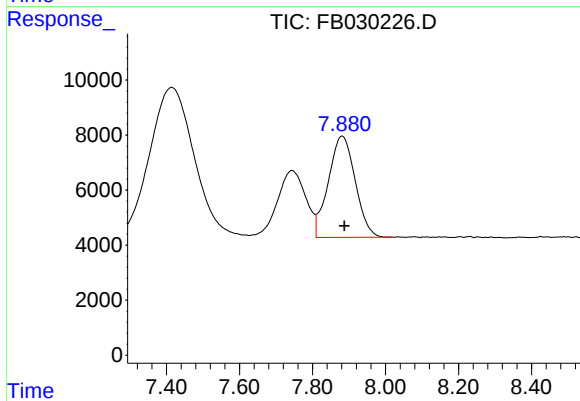
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.006 min
Response: 469291
Conc: 25.29 ng/ml



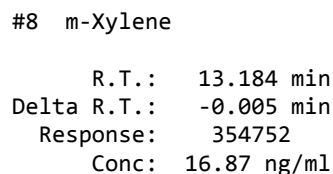
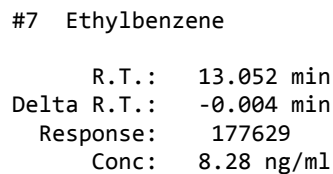
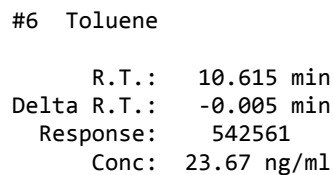
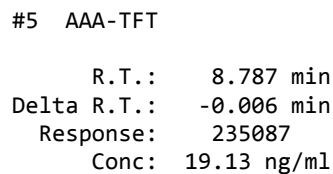
#3 n-Heptane

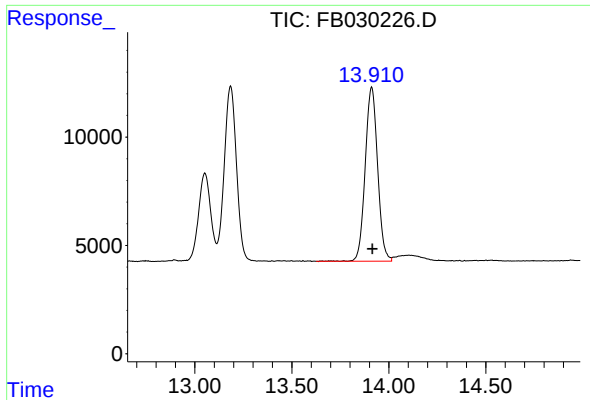
R.T.: 7.745 min
Delta R.T.: -0.005 min
Response: 132559
Conc: 6.89 ng/ml



#4 Benzene

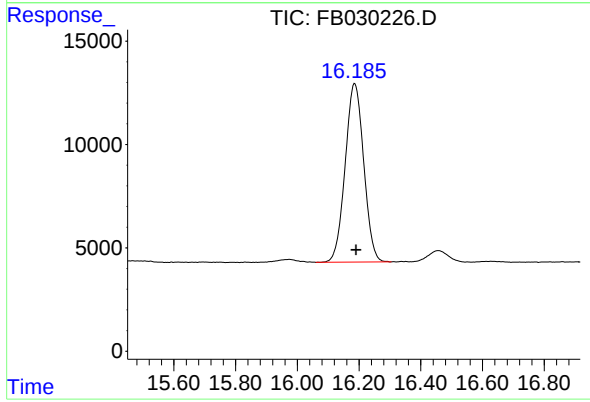
R.T.: 7.882 min
Delta R.T.: -0.005 min
Response: 188503
Conc: 8.01 ng/ml





#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.004 min
Response: 356300
Conc: 17.36 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: -0.004 min
Response: 360716
Conc: 18.43 ng/ml