

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021523\
 Data File : FB029313.D
 Signal(s) : FID2B.CH
 Acq On : 15 Feb 2023 15:39
 Operator : YP/AJ
 Sample : 01552-19MS
 Misc : 5.07G/5.00 ML DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 16 03:56:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Quant Title :
 QLast Update : Mon Feb 06 14:33:16 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	8.796	165383	17.195 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	406105	25.594 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	439712	25.530 ng/ml
3) t n-Heptane	7.754	159164	8.796 ng/ml
4) t Benzene	7.892	179074	8.597 ng/ml
6) t Toluene	10.624	543000	26.795 ng/ml
7) t Ethylbenzene	13.060	170463	8.931 ng/ml
8) t m-Xylene	13.193	336468	17.748 ng/ml
9) t O-Xylene	13.920	313219	17.167 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	314971	16.737 ng/ml

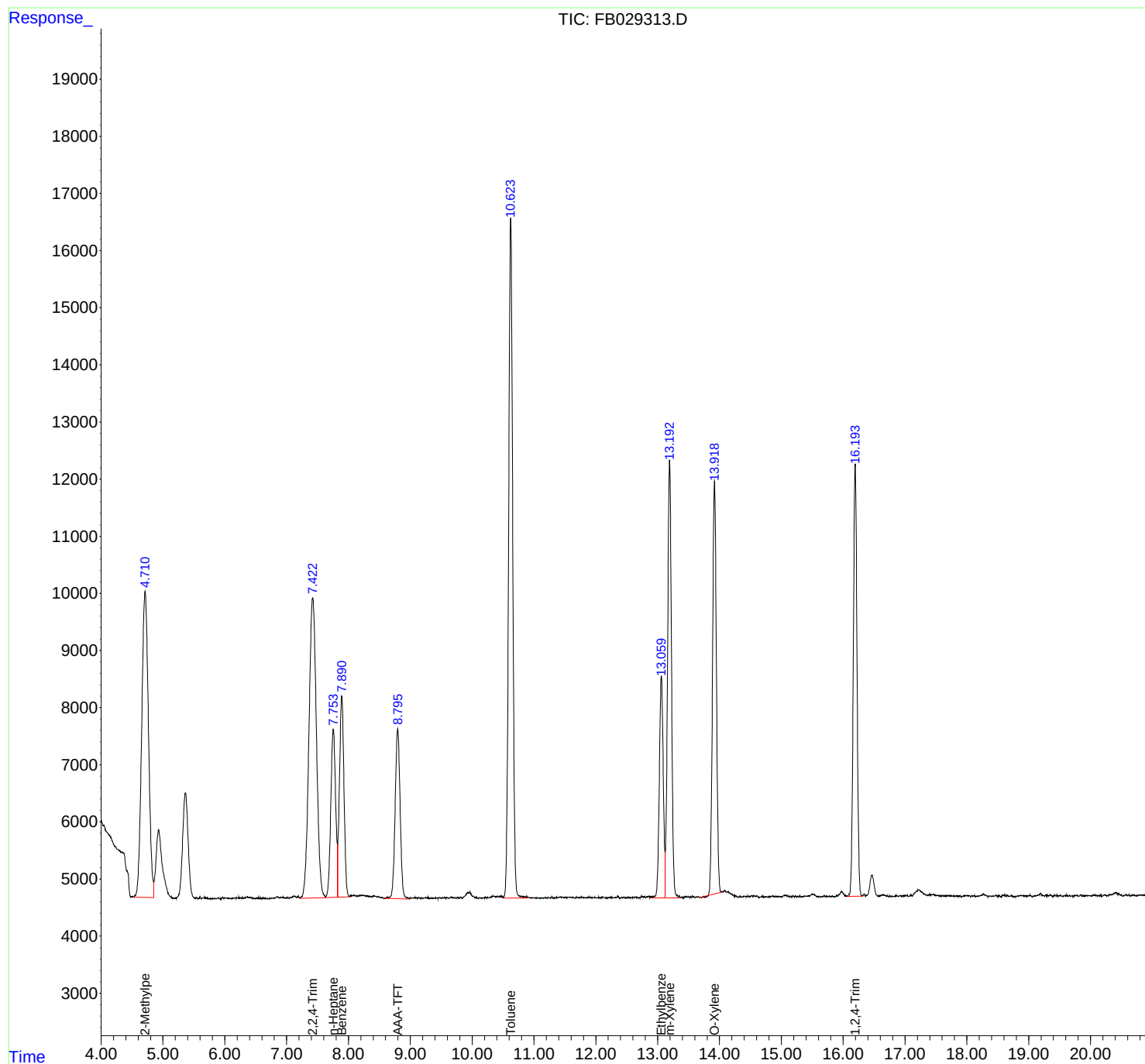
(f)=RT Delta > 1/2 Window

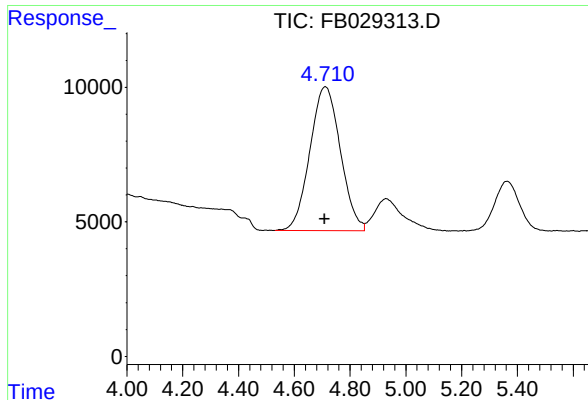
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021523\
Data File : FB029313.D
Signal(s) : FID2B.CH
Acq On : 15 Feb 2023 15:39
Operator : YP/AJ
Sample : 01552-19MS
Misc : 5.07G/5.00 ML DI WATER
ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Feb 16 03:56:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
Quant Title :
QLast Update : Mon Feb 06 14:33:16 2023
Response via : Initial Calibration
Integrator: ChemStation

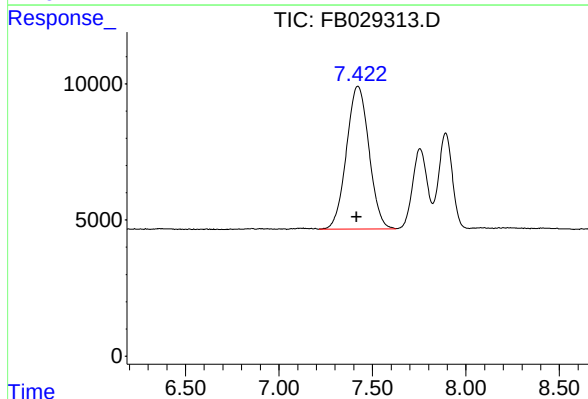
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





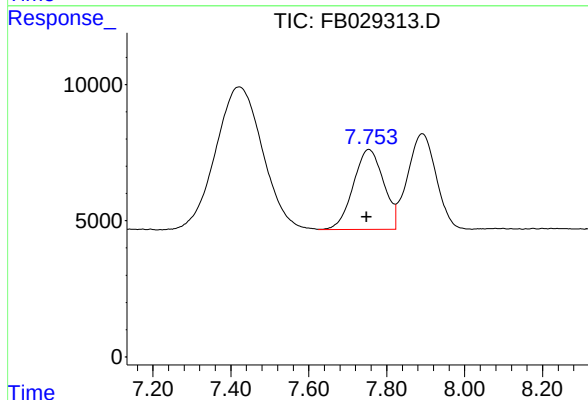
#1 2-Methylpentane

R.T.: 4.712 min
Delta R.T.: 0.003 min
Response: 406105
Conc: 25.59 ng/ml



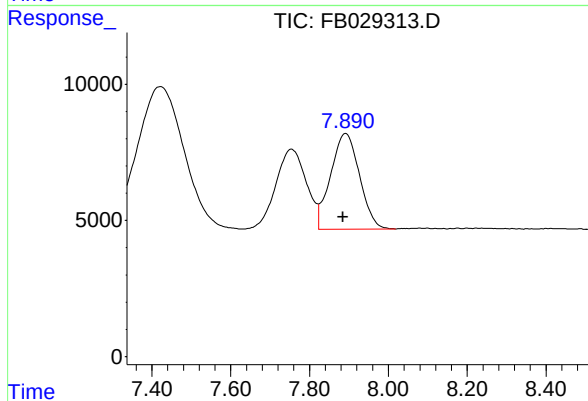
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.008 min
Response: 439712
Conc: 25.53 ng/ml



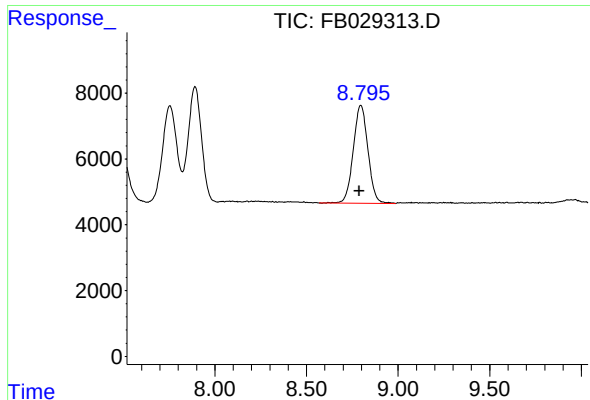
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.006 min
Response: 159164
Conc: 8.80 ng/ml



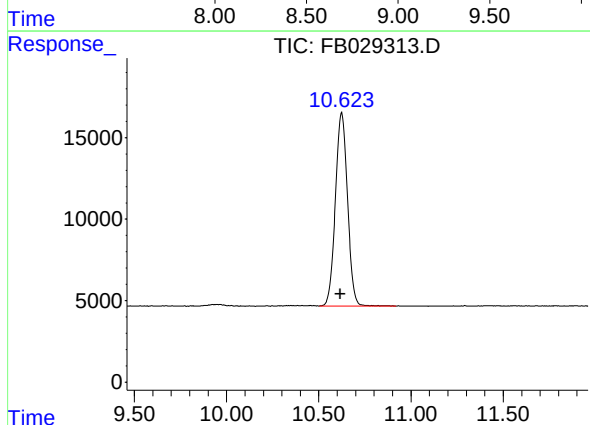
#4 Benzene

R.T.: 7.892 min
Delta R.T.: 0.007 min
Response: 179074
Conc: 8.60 ng/ml



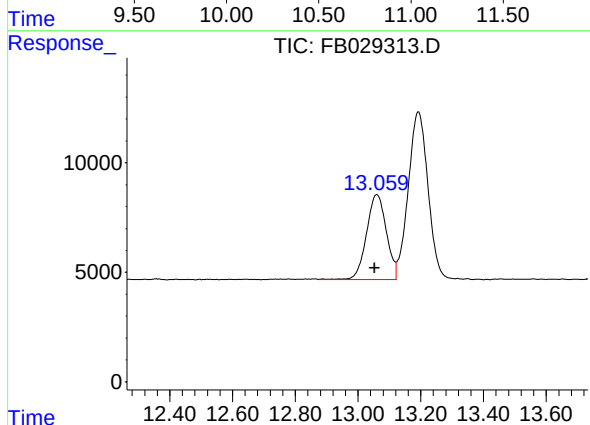
#5 AAA-TFT

R.T.: 8.796 min
Delta R.T.: 0.007 min
Response: 165383
Conc: 17.19 ng/ml



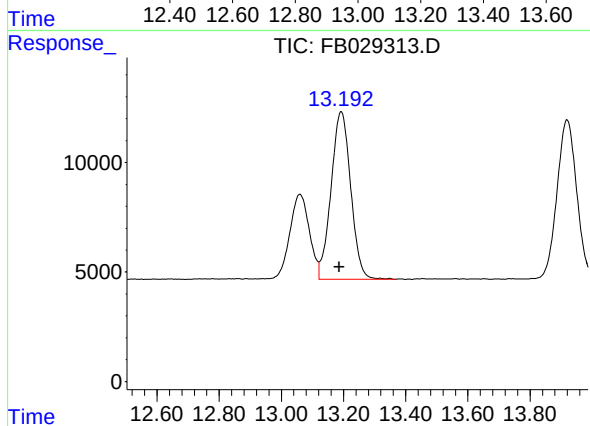
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.007 min
Response: 543000
Conc: 26.80 ng/ml



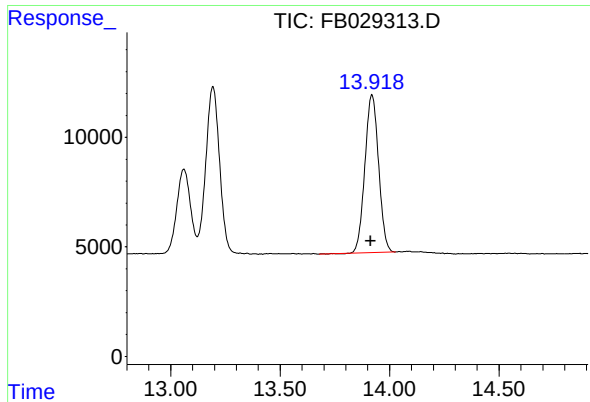
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.007 min
Response: 170463
Conc: 8.93 ng/ml



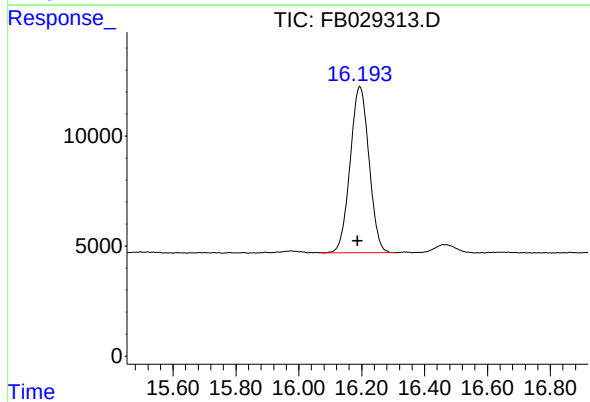
#8 m-Xylene

R.T.: 13.193 min
Delta R.T.: 0.007 min
Response: 336468
Conc: 17.75 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.007 min
Response: 313219
Conc: 17.17 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.007 min
Response: 314971
Conc: 16.74 ng/ml