

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011823\
 Data File : FB029129.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2023 14:46
 Operator : AJ/MA
 Sample : 01178-01MSD 50X
 Misc : 2.15G/5.00 ML MEOH
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 18 23:24:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011723.M
 Quant Title :
 QLast Update : Tue Jan 17 12:59:31 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	8.790	230270	18.845 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	387538	26.470 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	458014	28.867 ng/ml
3) t n-Heptane	7.747	154569	9.251 ng/ml
4) t Benzene	7.884	206298	9.703 ng/ml
6) t Toluene	10.619	601411	29.839 ng/ml
7) t Ethylbenzene	13.057	188117	9.808 ng/ml
8) t m-Xylene	13.189	369226	19.734 ng/ml
9) t O-Xylene	13.917	354814	19.717 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	332059	18.626 ng/ml

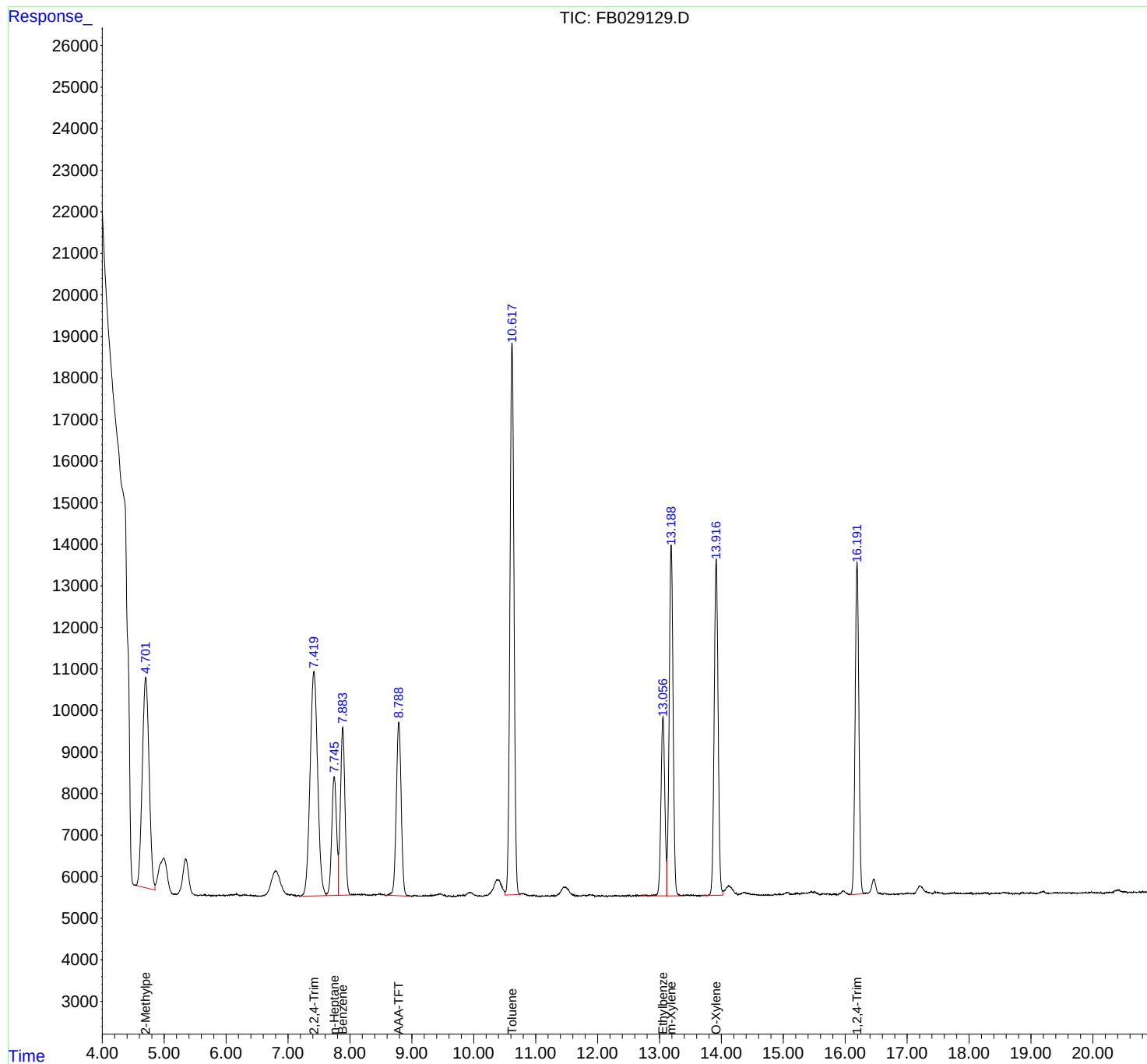
(f)=RT Delta > 1/2 Window

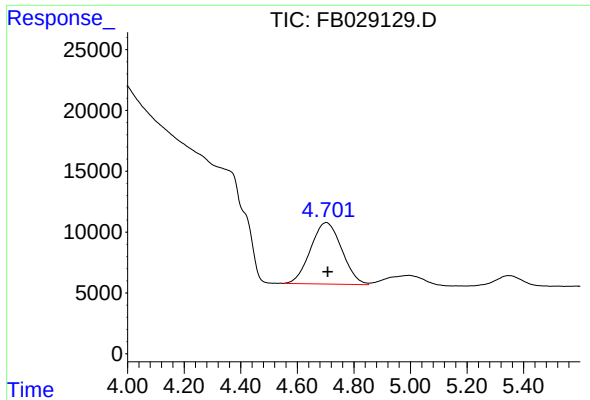
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011823\
Data File : FB029129.D
Signal(s) : FID2B.CH
Acq On : 18 Jan 2023 14:46
Operator : AJ/MA
Sample : 01178-01MSD 50X
Misc : 2.15G/5.00 ML MEOH
ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jan 18 23:24:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011723.M
Quant Title :
QLast Update : Tue Jan 17 12:59:31 2023
Response via : Initial Calibration
Integrator: ChemStation

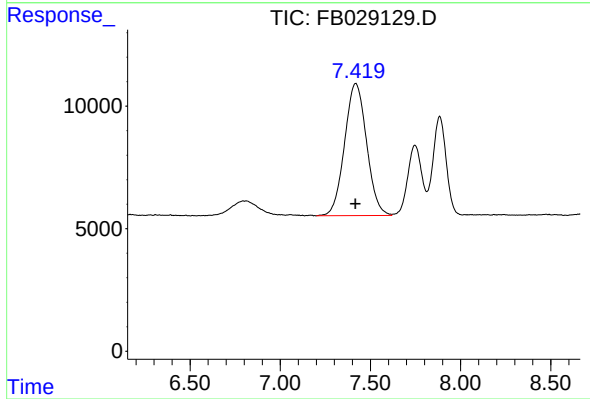
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





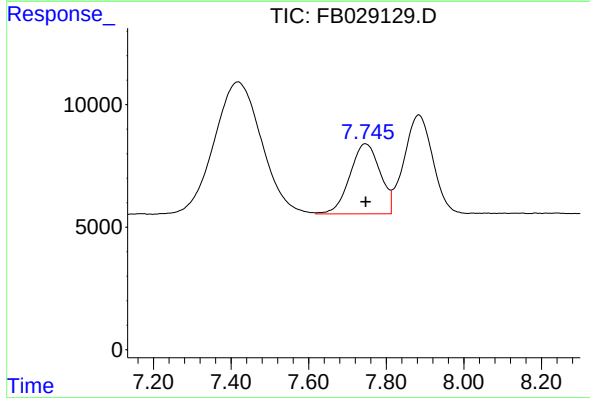
#1 2-Methylpentane

R.T.: 4.703 min
Delta R.T.: -0.004 min
Response: 387538
Conc: 26.47 ng/ml



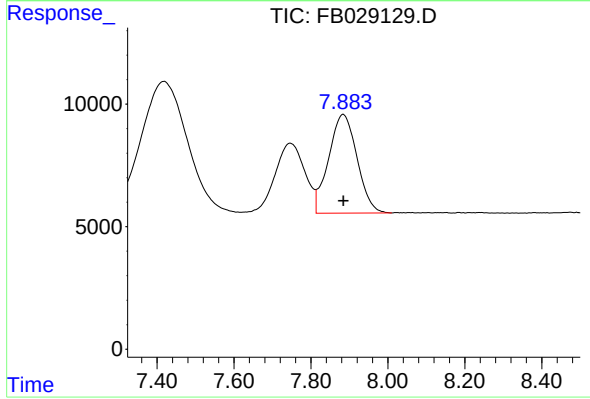
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.002 min
Response: 458014
Conc: 28.87 ng/ml



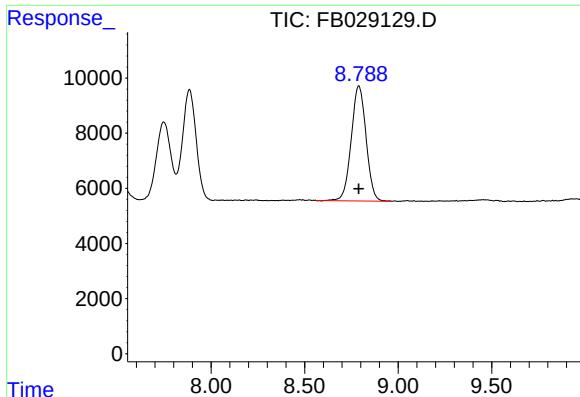
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.001 min
Response: 154569
Conc: 9.25 ng/ml



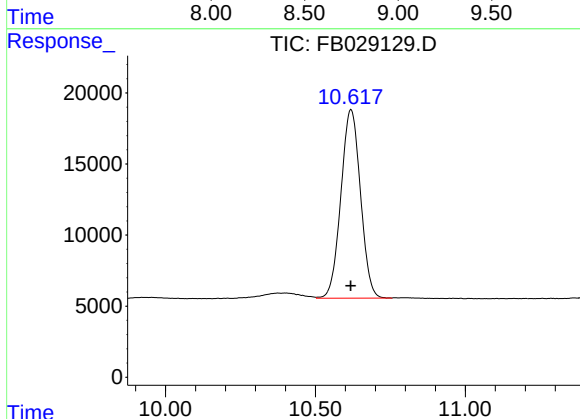
#4 Benzene

R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 206298
Conc: 9.70 ng/ml



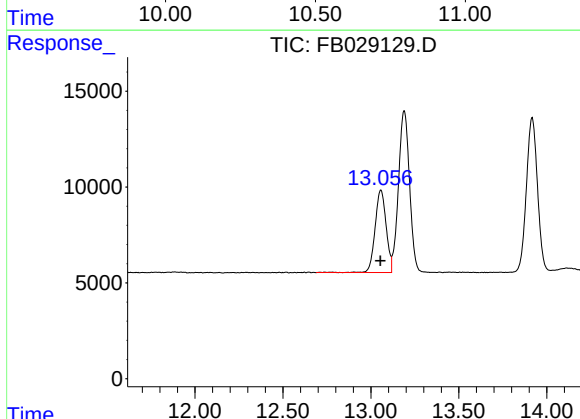
#5 AAA-TFT

R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 230270
Conc: 18.84 ng/ml



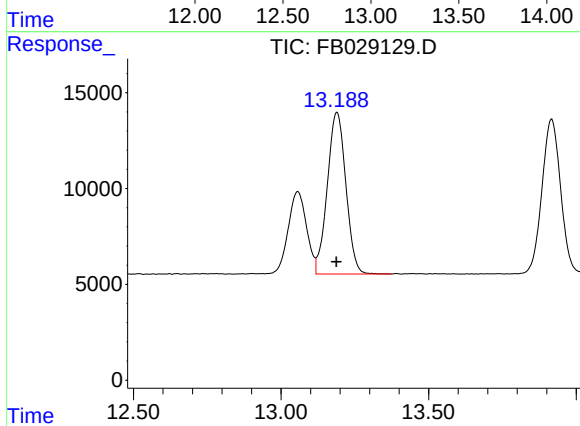
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.001 min
Response: 601411
Conc: 29.84 ng/ml



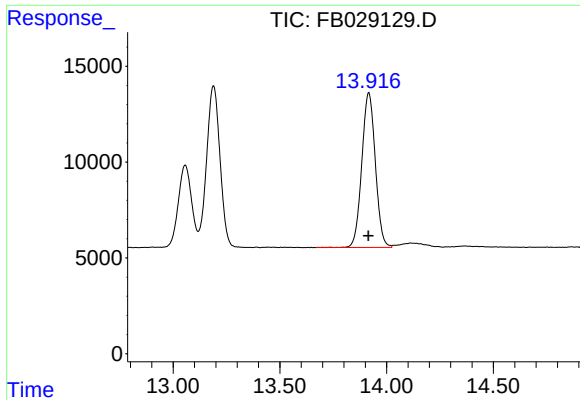
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.002 min
Response: 188117
Conc: 9.81 ng/ml



#8 m-Xylene

R.T.: 13.189 min
Delta R.T.: 0.002 min
Response: 369226
Conc: 19.73 ng/ml



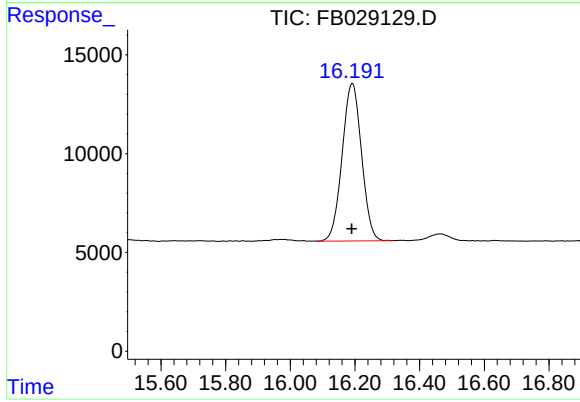
#9 O-Xylene

R.T.: 13.917 min

Delta R.T.: 0.002 min

Response: 354814

Conc: 19.72 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min

Delta R.T.: 0.002 min

Response: 332059

Conc: 18.63 ng/ml