

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073123\
 Data File : FB030229.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2023 15:34
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 31 15:45:27 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	8.791	273553	22.256 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	432212	26.164 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	491814	26.504 ng/ml
3) t n-Heptane	7.749	167271	8.695 ng/ml
4) t Benzene	7.887	218193	9.275 ng/ml
6) t Toluene	10.619	648535	28.299 ng/ml
7) t Ethylbenzene	13.056	201424	9.385 ng/ml
8) t m-Xylene	13.188	393953	18.733 ng/ml
9) t O-Xylene	13.915	377450	18.391 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	353553	18.063 ng/ml

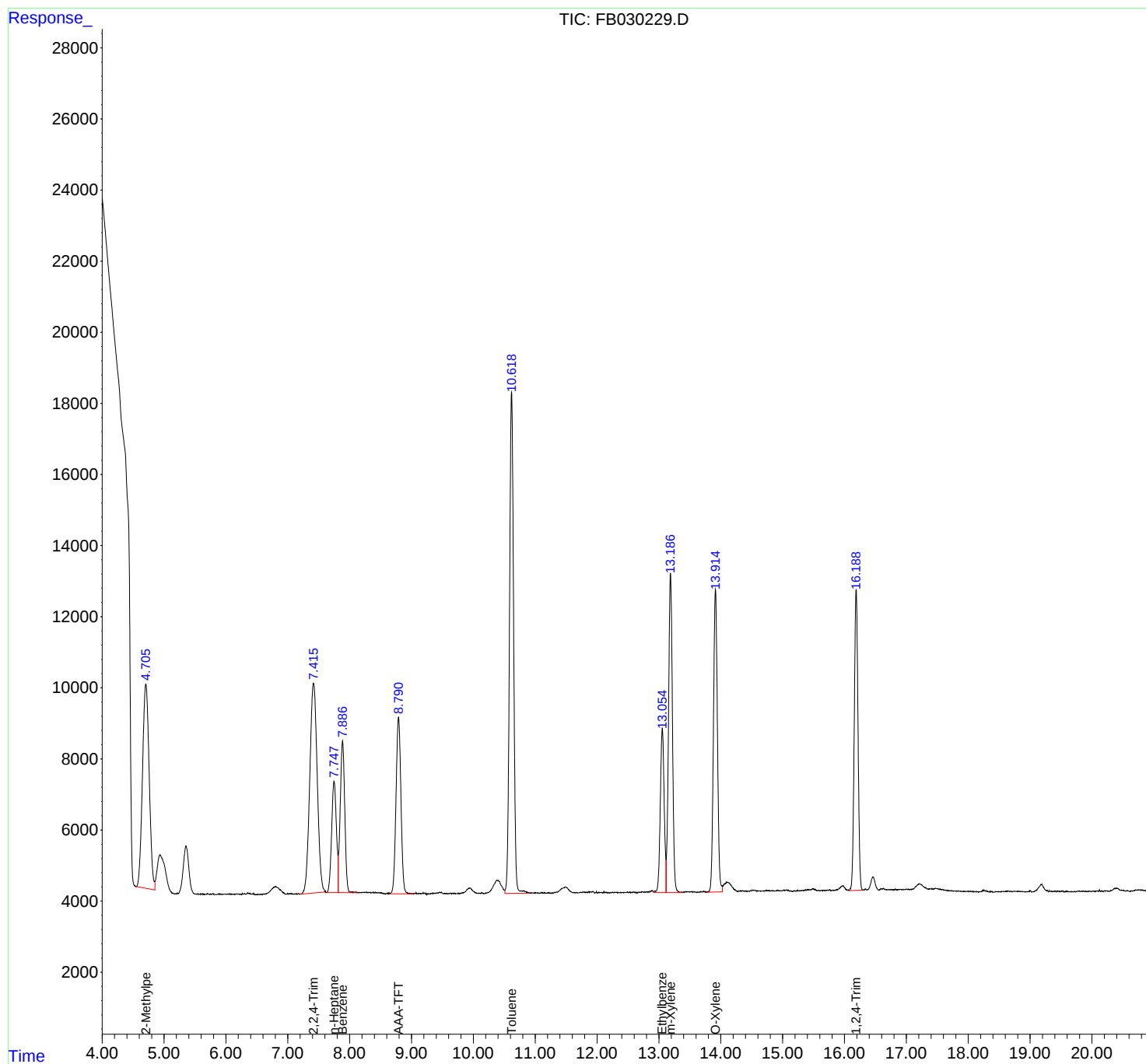
(f)=RT Delta > 1/2 Window

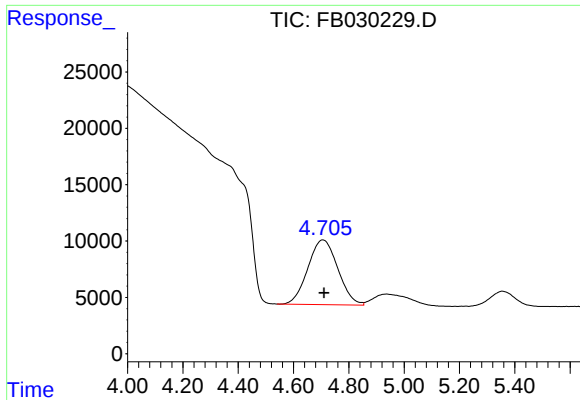
(m)=manual int.

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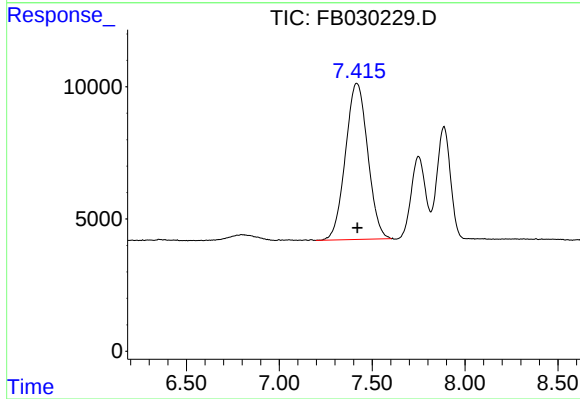
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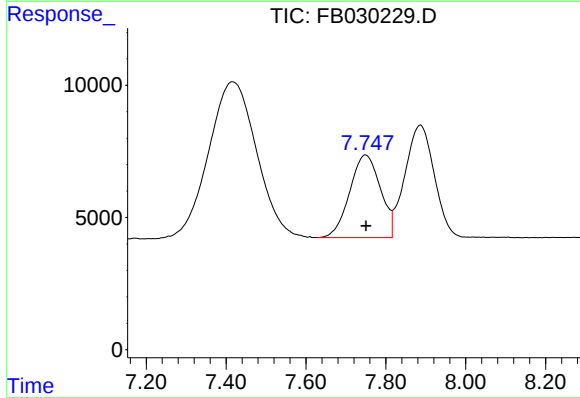
#1 2-Methylpentane

R.T.: 4.707 min
Delta R.T.: -0.003 min
Response: 432212
Conc: 26.16 ng/ml



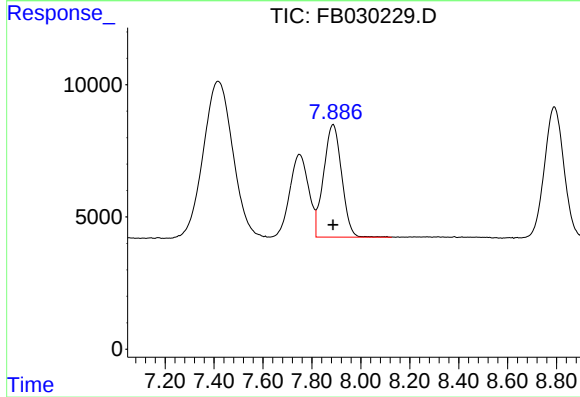
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: -0.005 min
Response: 491814
Conc: 26.50 ng/ml



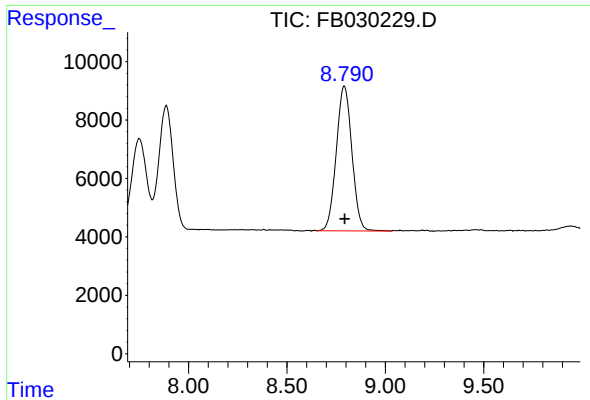
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.001 min
Response: 167271
Conc: 8.69 ng/ml



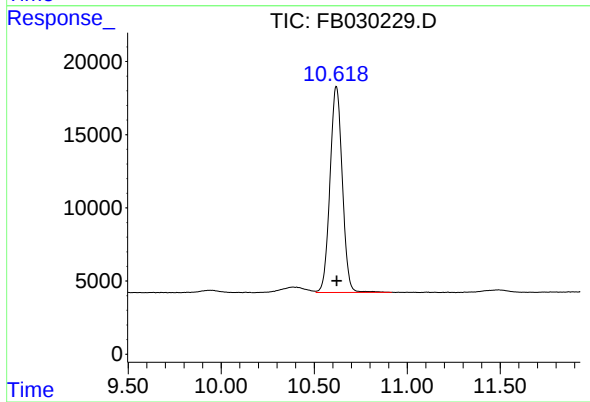
#4 Benzene

R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 218193
Conc: 9.28 ng/ml



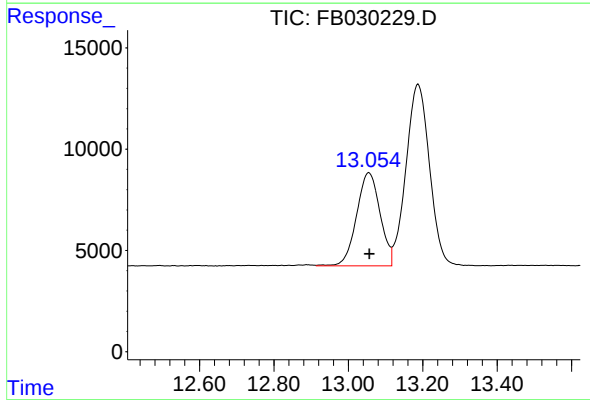
#5 AAA-TFT

R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 273553
Conc: 22.26 ng/ml



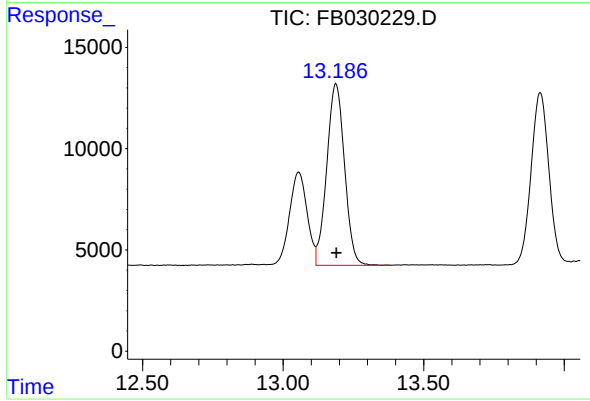
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.002 min
Response: 648535
Conc: 28.30 ng/ml



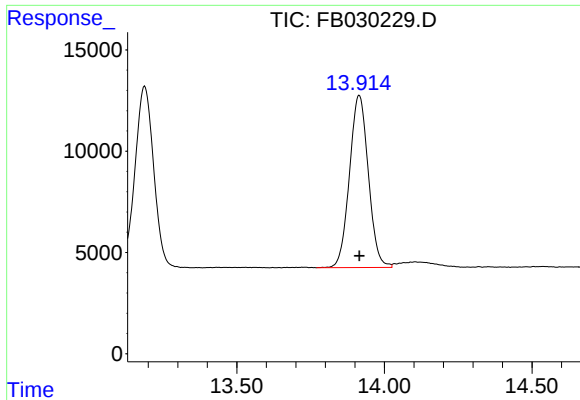
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 201424
Conc: 9.38 ng/ml



#8 m-Xylene

R.T.: 13.188 min
Delta R.T.: -0.001 min
Response: 393953
Conc: 18.73 ng/ml



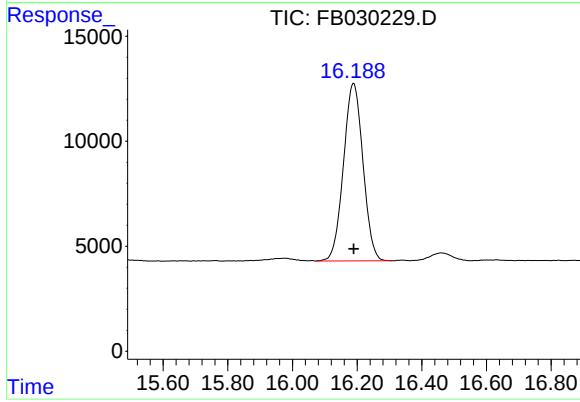
#9 O-Xylene

R.T.: 13.915 min

Delta R.T.: 0.000 min

Response: 377450

Conc: 18.39 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min

Delta R.T.: 0.000 min

Response: 353553

Conc: 18.06 ng/ml