

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073123\
Data File : FB030229.D
Signal(s) : FID2B.CH
Acq On : 31 Jul 2023 14:55
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jul 31 15:35:19 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	196342	15.974 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	423022	25.607 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	514029	27.701 ng/ml
3) t n-Heptane	7.750	152346	7.919 ng/ml
4) t Benzene	7.886	203574	8.654 ng/ml
6) t Toluene	10.618	598435	26.113 ng/ml
7) t Ethylbenzene	13.055	192013	8.946 ng/ml
8) t m-Xylene	13.187	381926	18.161 ng/ml
9) t O-Xylene	13.915	379916	18.511 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	387786	19.812 ng/ml

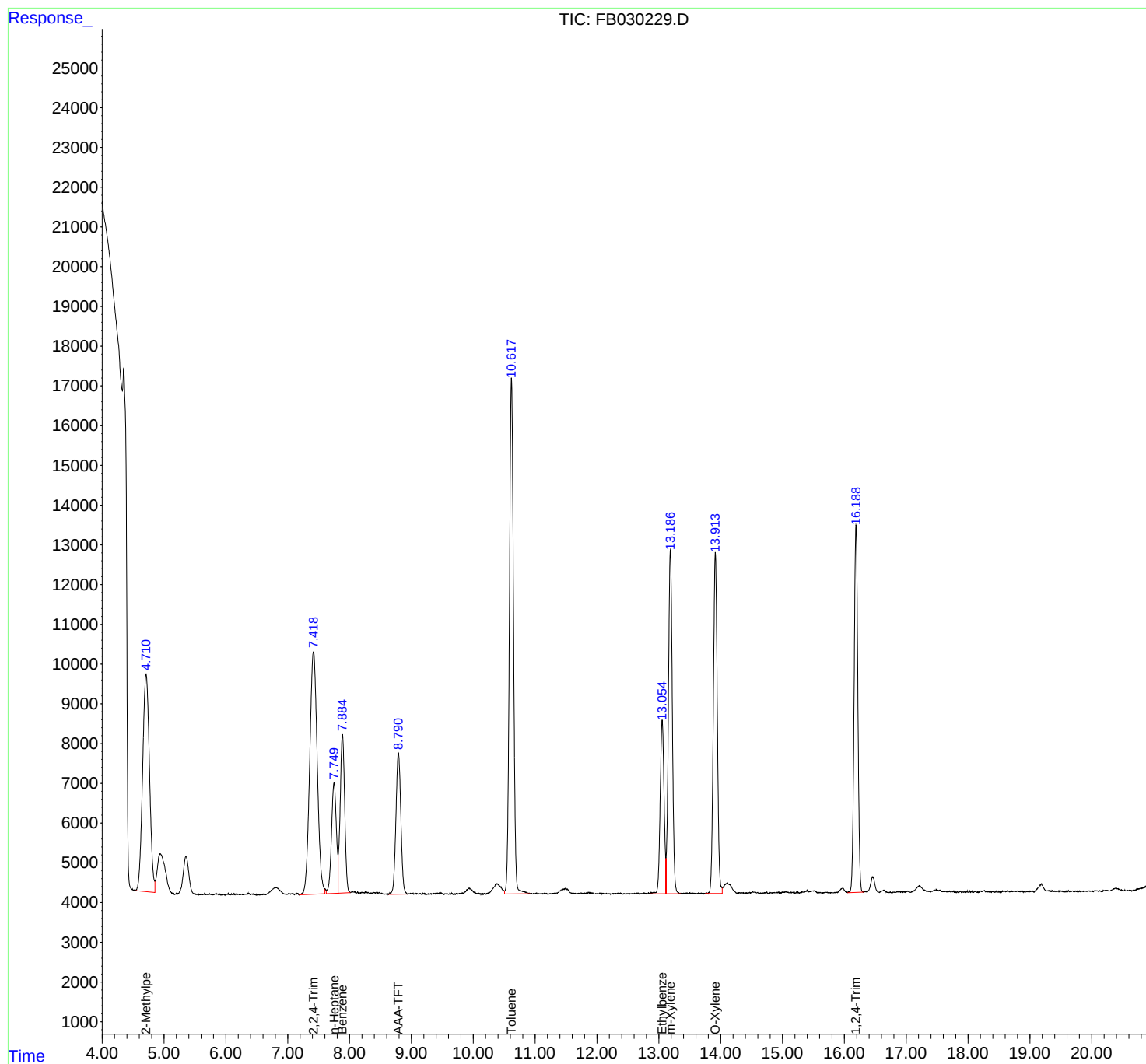
(f)=RT Delta > 1/2 Window

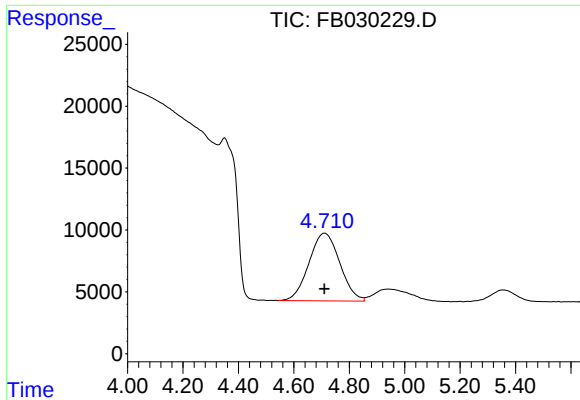
(m)=manual int.

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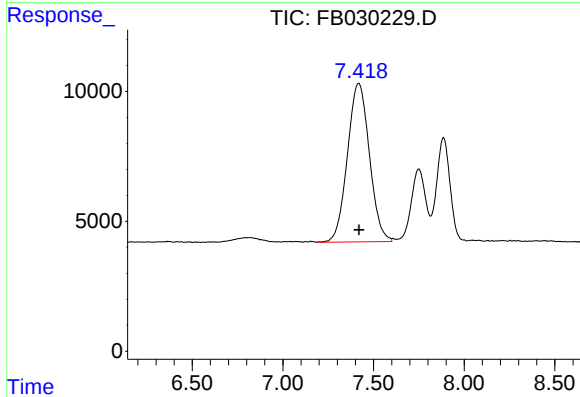
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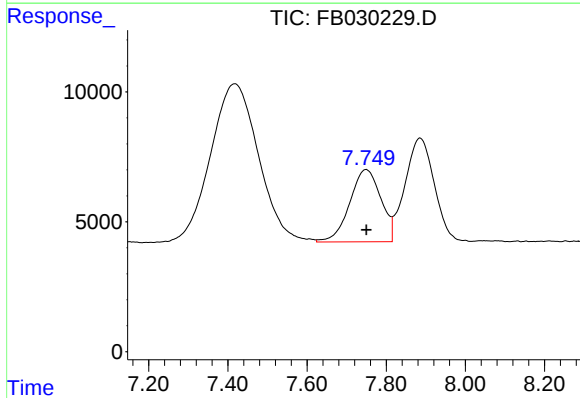
#1 2-Methylpentane

R.T.: 4.711 min
Delta R.T.: 0.001 min
Response: 423022
Conc: 25.61 ng/ml



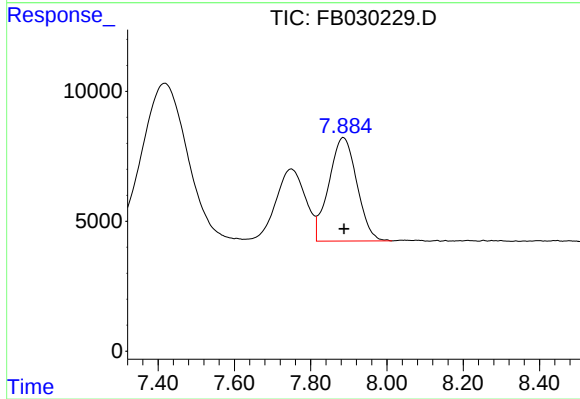
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: -0.002 min
Response: 514029
Conc: 27.70 ng/ml



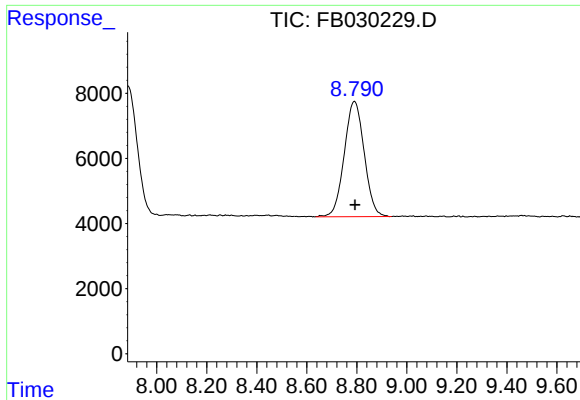
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 152346
Conc: 7.92 ng/ml



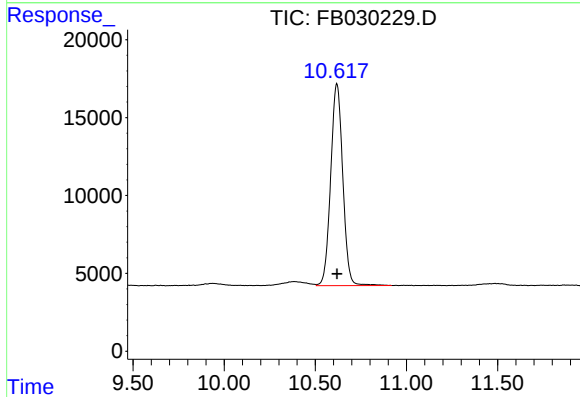
#4 Benzene

R.T.: 7.886 min
Delta R.T.: -0.001 min
Response: 203574
Conc: 8.65 ng/ml



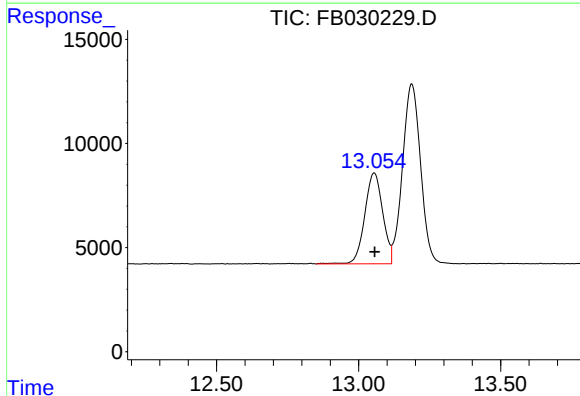
#5 AAA-TFT

R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 196342
Conc: 15.97 ng/ml



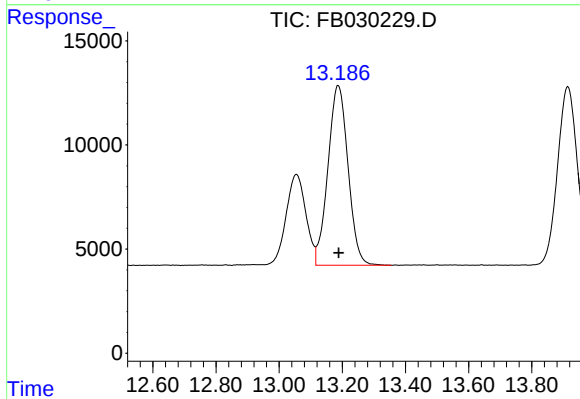
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.002 min
Response: 598435
Conc: 26.11 ng/ml



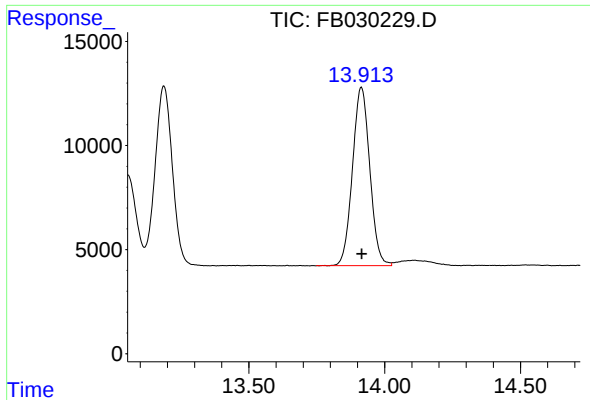
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.001 min
Response: 192013
Conc: 8.95 ng/ml



#8 m-Xylene

R.T.: 13.187 min
Delta R.T.: -0.002 min
Response: 381926
Conc: 18.16 ng/ml



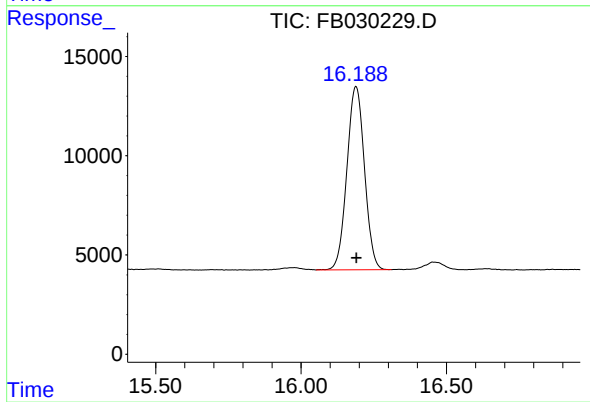
#9 O-Xylene

R.T.: 13.915 min

Delta R.T.: -0.001 min

Response: 379916

Conc: 18.51 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min

Delta R.T.: 0.000 min

Response: 387786

Conc: 19.81 ng/ml