

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021723\
 Data File : FB029335.D
 Signal(s) : FID2B.CH
 Acq On : 17 Feb 2023 11:21
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 17 22:07:59 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	8.797	228038	23.709 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	483313	30.460 ng/mlm
2) t 2,2,4-Trimethylpentane	7.424	547769	31.804 ng/ml
3) t n-Heptane	7.756	188936	10.442 ng/ml
4) t Benzene	7.892	222978	10.705 ng/ml
6) t Toluene	10.625	636460	31.407 ng/ml
7) t Ethylbenzene	13.062	201428	10.554 ng/ml
8) t m-Xylene	13.194	402015	21.206 ng/ml
9) t O-Xylene	13.921	381596	20.914 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	376995	20.033 ng/ml

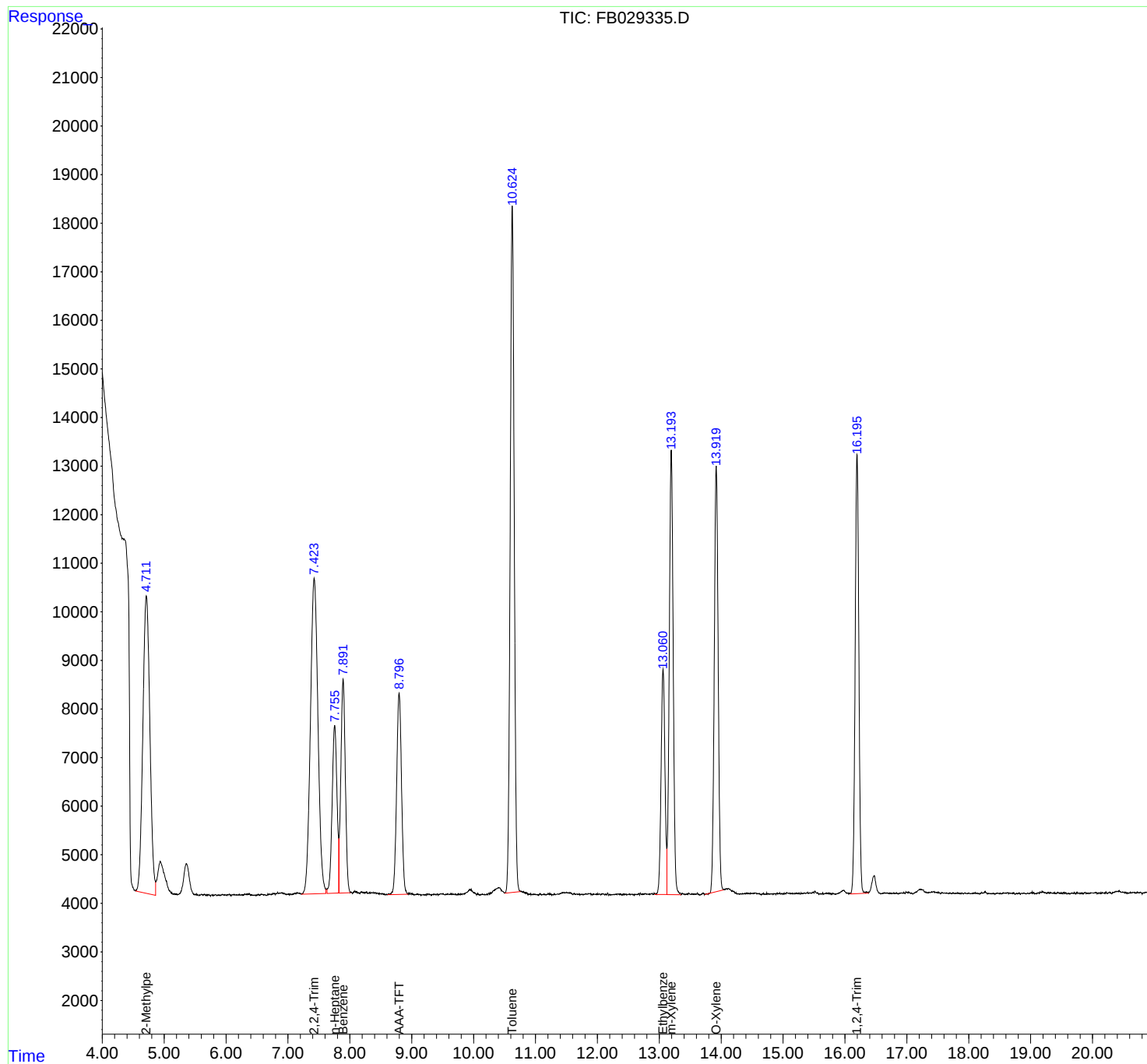
(f)=RT Delta > 1/2 Window

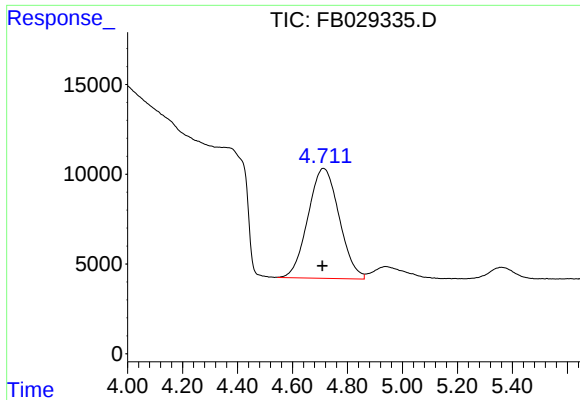
(m)=manual int.

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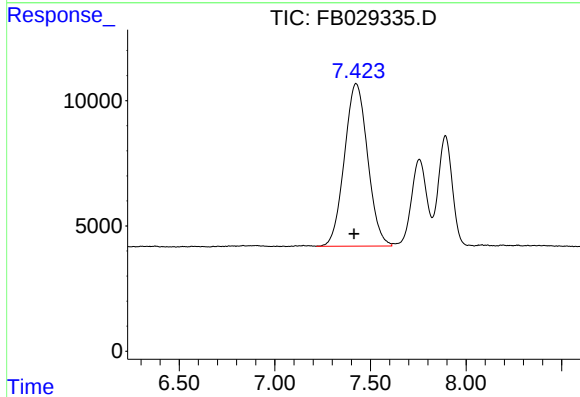
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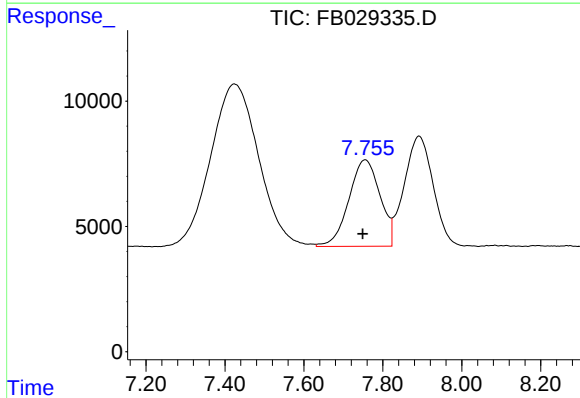
#1 2-Methylpentane

R.T.: 4.711 min
Delta R.T.: 0.002 min
Response: 483313
Conc: 30.46 ng/ml m



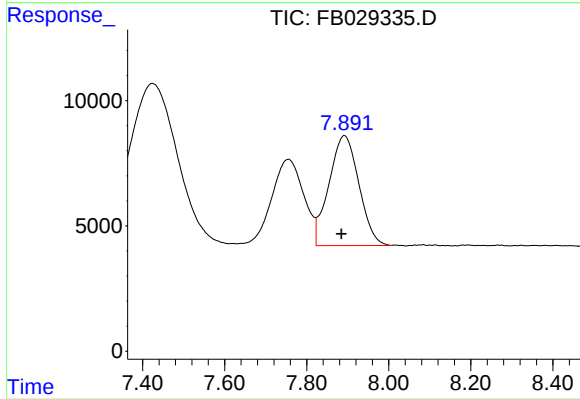
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.010 min
Response: 547769
Conc: 31.80 ng/ml



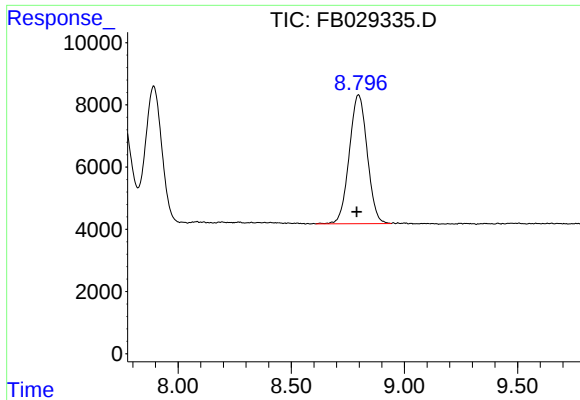
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.008 min
Response: 188936
Conc: 10.44 ng/ml



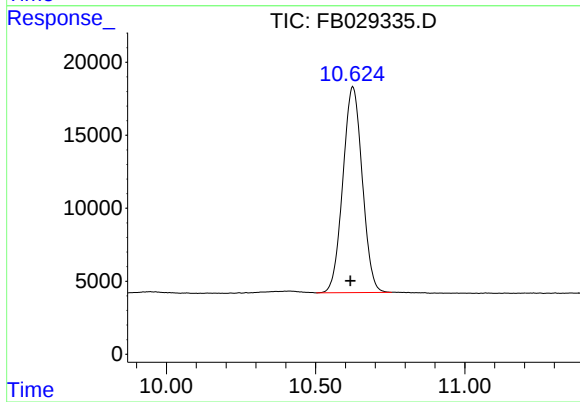
#4 Benzene

R.T.: 7.892 min
Delta R.T.: 0.008 min
Response: 222978
Conc: 10.70 ng/ml



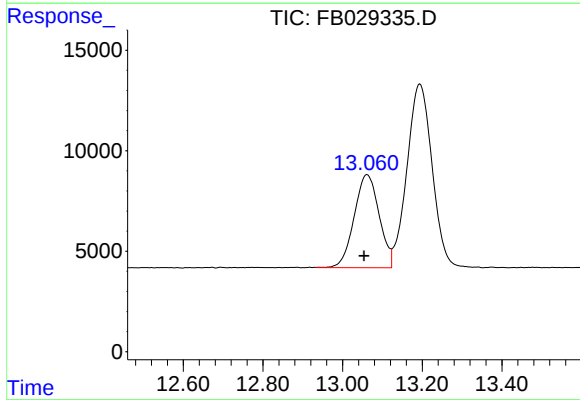
#5 AAA-TFT

R.T.: 8.797 min
Delta R.T.: 0.008 min
Response: 228038
Conc: 23.71 ng/ml



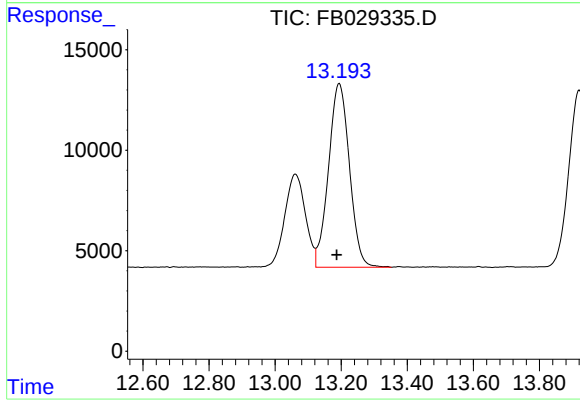
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.008 min
Response: 636460
Conc: 31.41 ng/ml



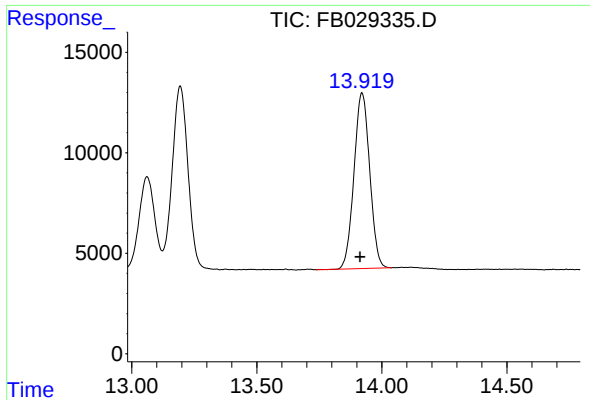
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.008 min
Response: 201428
Conc: 10.55 ng/ml



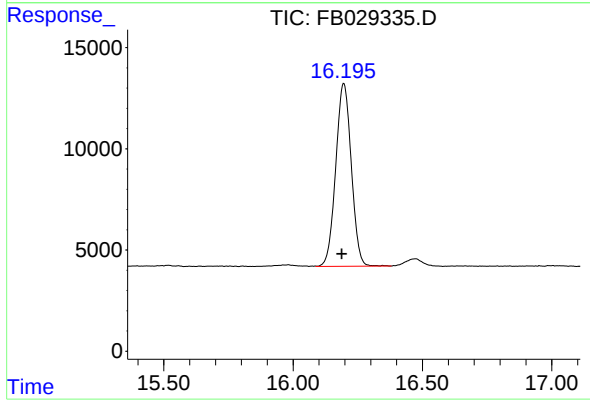
#8 m-Xylene

R.T.: 13.194 min
Delta R.T.: 0.008 min
Response: 402015
Conc: 21.21 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.008 min
Response: 381596
Conc: 20.91 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.008 min
Response: 376995
Conc: 20.03 ng/ml