

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022323\
 Data File : FB029382.D
 Signal(s) : FID2B.CH
 Acq On : 23 Feb 2023 15:40
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 24 01:29:39 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	8.793	205674	21.384 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	427082	26.916 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	531444	30.856 ng/ml
3) t n-Heptane	7.751	163561	9.039 ng/ml
4) t Benzene	7.888	206358	9.907 ng/ml
6) t Toluene	10.621	591745	29.200 ng/ml
7) t Ethylbenzene	13.058	188746	9.889 ng/ml
8) t m-Xylene	13.190	380567	20.074 ng/ml
9) t O-Xylene	13.917	375087	20.557 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	373641	19.855 ng/ml

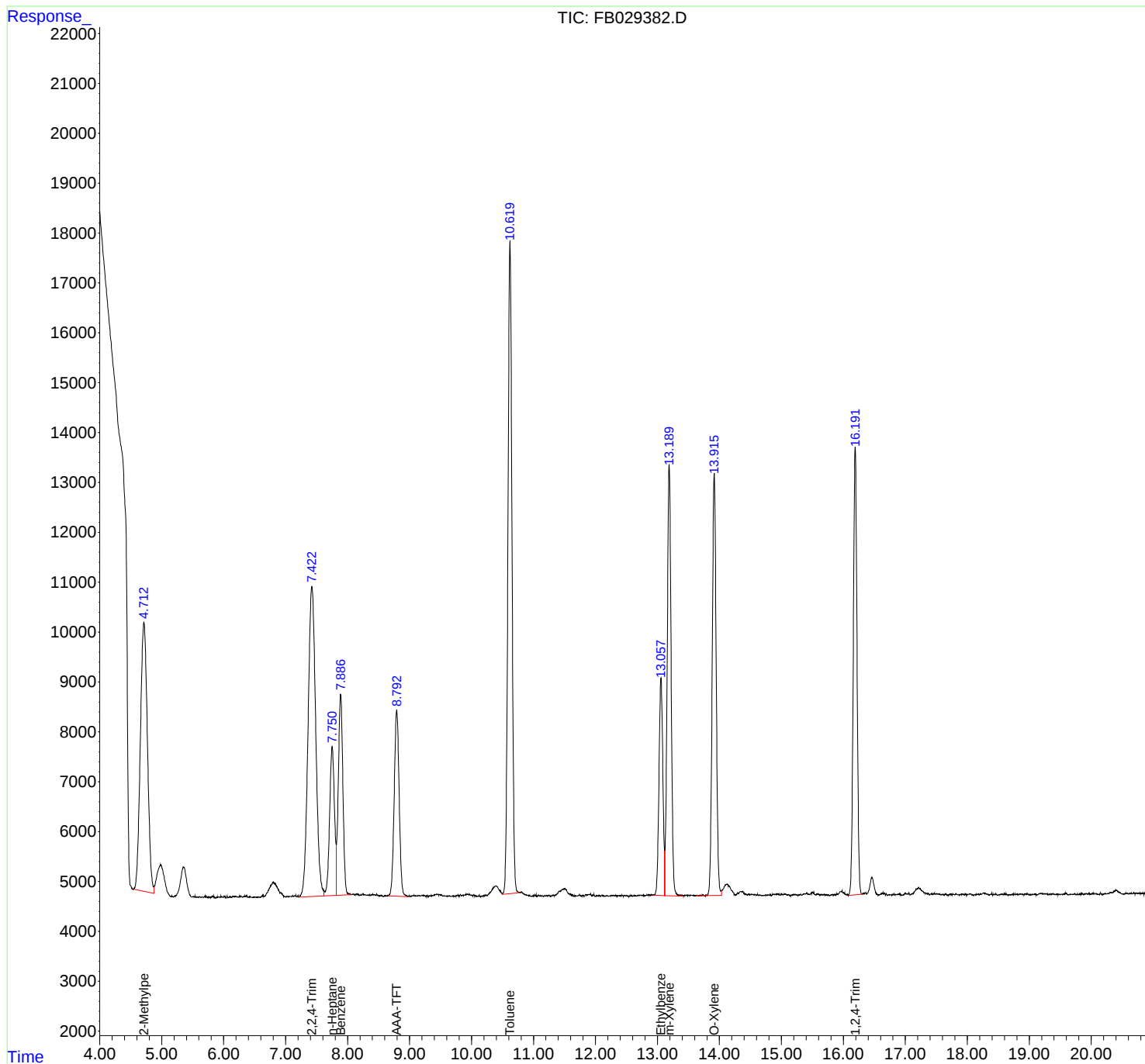
(f)=RT Delta > 1/2 Window

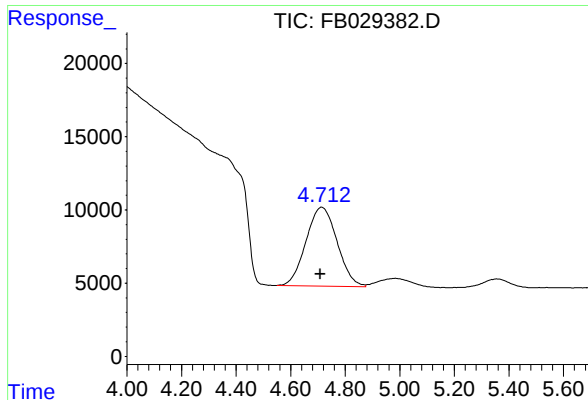
(m)=manual int.

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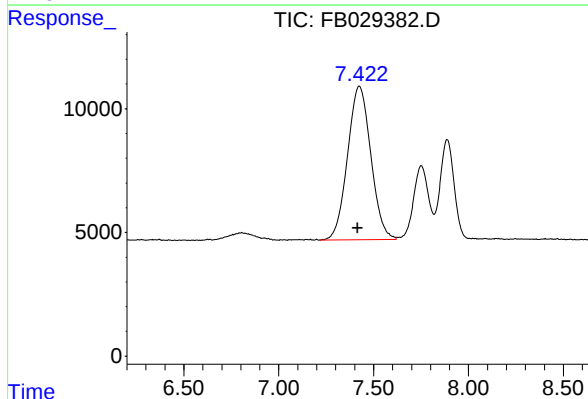
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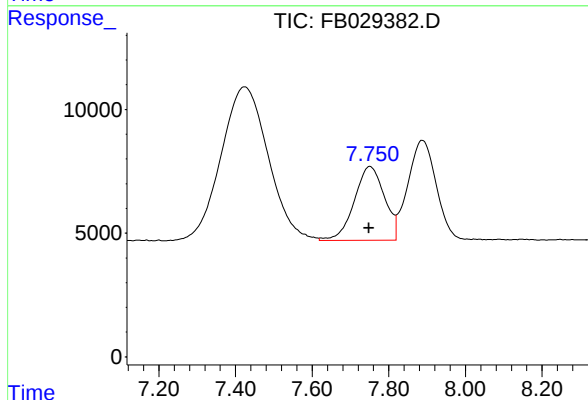
#1 2-Methylpentane

R.T.: 4.714 min
Delta R.T.: 0.005 min
Response: 427082
Conc: 26.92 ng/ml



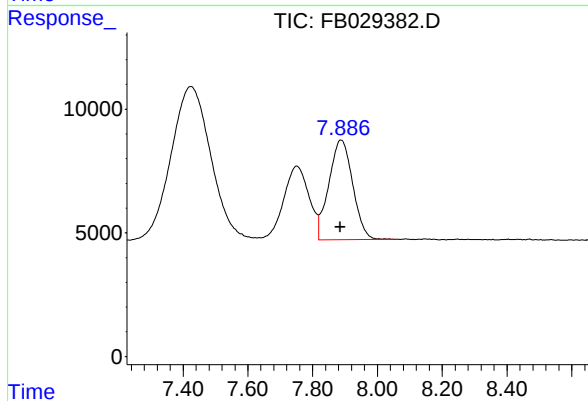
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.010 min
Response: 531444
Conc: 30.86 ng/ml



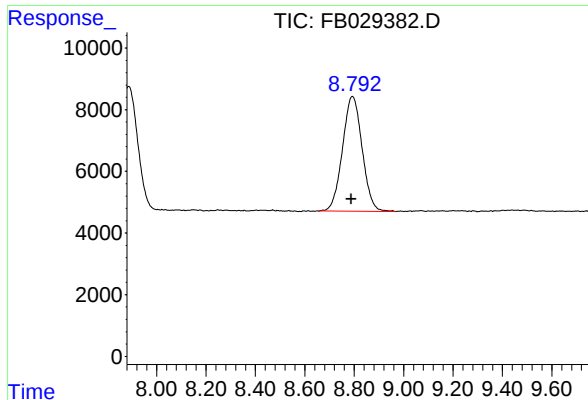
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.003 min
Response: 163561
Conc: 9.04 ng/ml



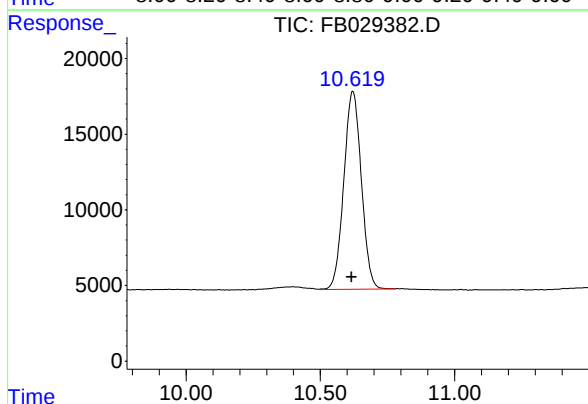
#4 Benzene

R.T.: 7.888 min
Delta R.T.: 0.003 min
Response: 206358
Conc: 9.91 ng/ml



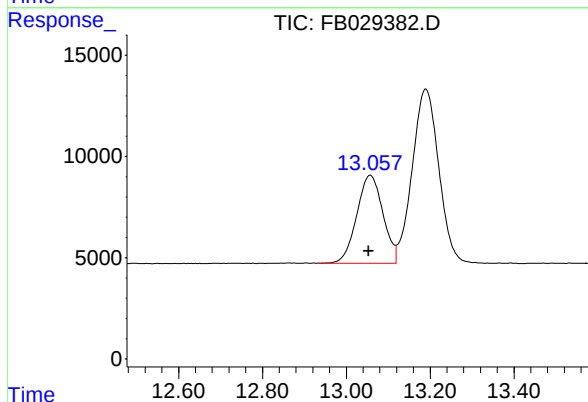
#5 AAA-TFT

R.T.: 8.793 min
Delta R.T.: 0.004 min
Response: 205674
Conc: 21.38 ng/ml



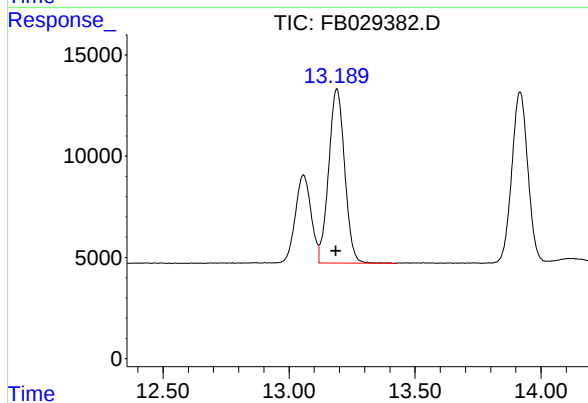
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.004 min
Response: 591745
Conc: 29.20 ng/ml



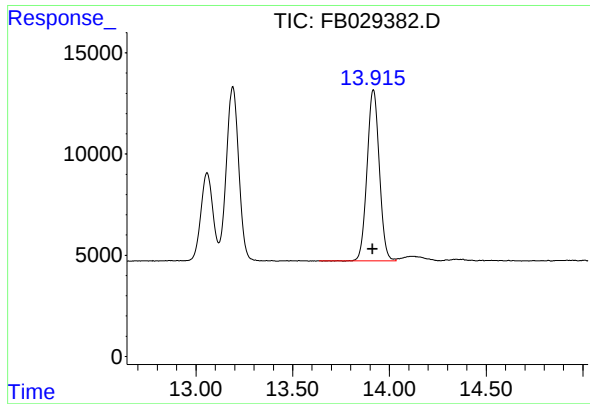
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.004 min
Response: 188746
Conc: 9.89 ng/ml



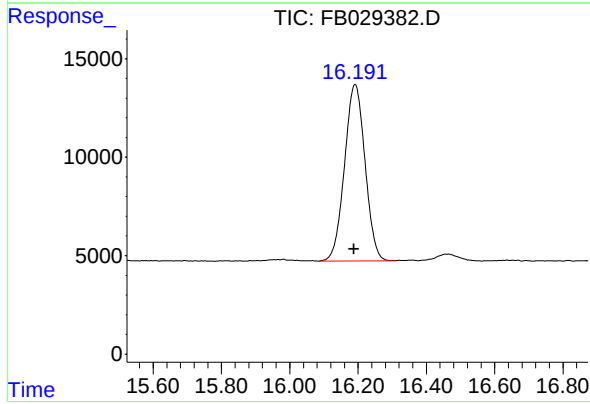
#8 m-Xylene

R.T.: 13.190 min
Delta R.T.: 0.004 min
Response: 380567
Conc: 20.07 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.004 min
Response: 375087
Conc: 20.56 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.004 min
Response: 373641
Conc: 19.85 ng/ml