

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021723\
 Data File : FB029348.D
 Signal(s) : FID2B.CH
 Acq On : 17 Feb 2023 21:58
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 20 08:37:35 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	8.791	166182	17.278 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	377645	23.801 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	440067	25.550 ng/ml
3) t n-Heptane	7.750	147487	8.151 ng/ml
4) t Benzene	7.886	181885	8.732 ng/ml
6) t Toluene	10.619	533968	26.349 ng/ml
7) t Ethylbenzene	13.056	165140	8.652 ng/ml
8) t m-Xylene	13.188	328094	17.307 ng/ml
9) t O-Xylene	13.915	318448	17.453 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	304074	16.158 ng/ml

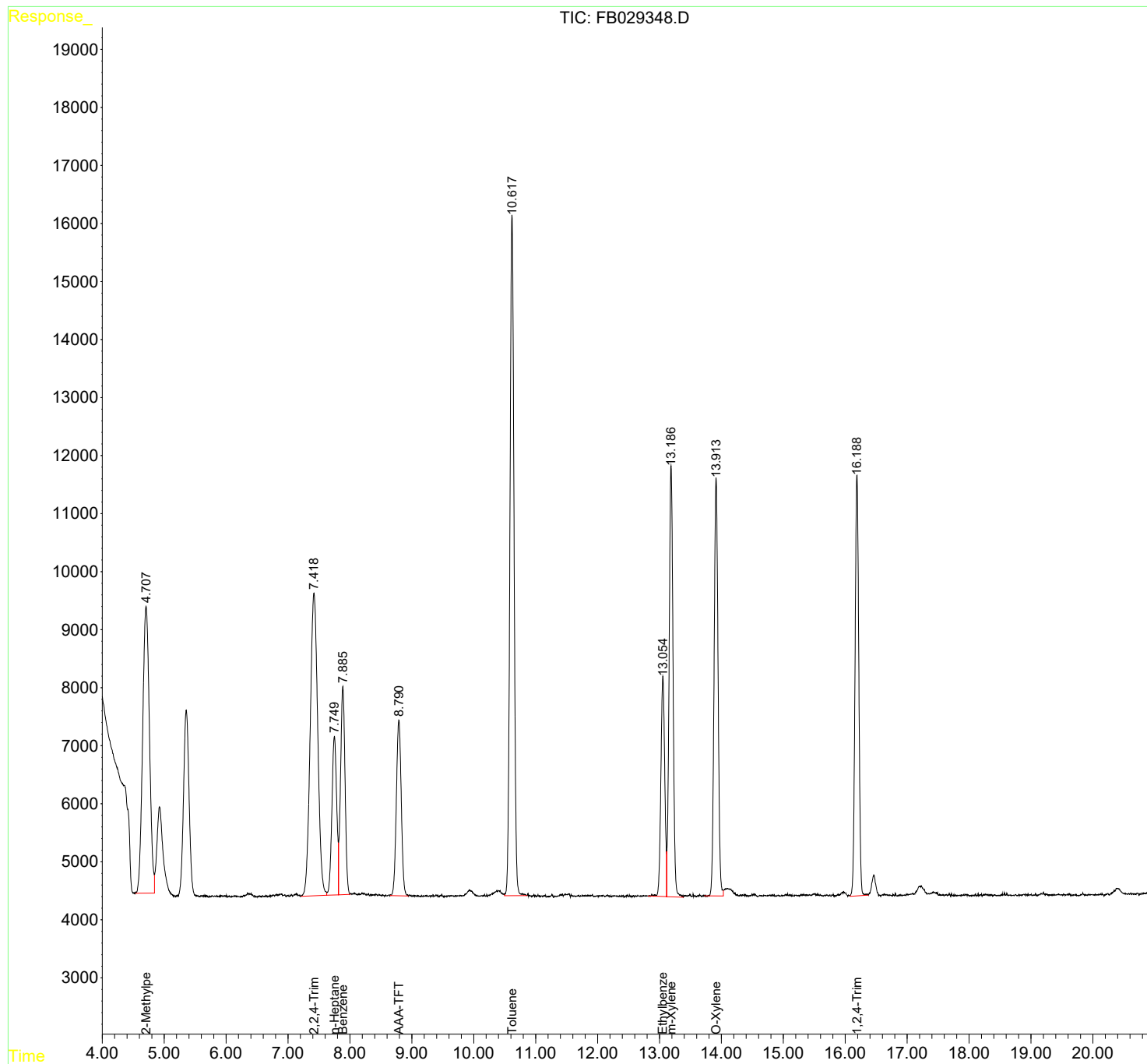
(f)=RT Delta > 1/2 Window

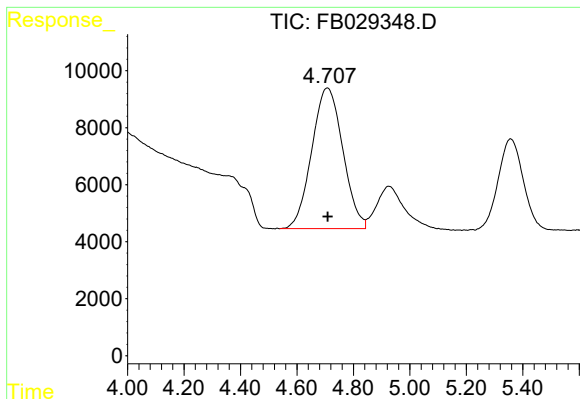
(m)=manual int.

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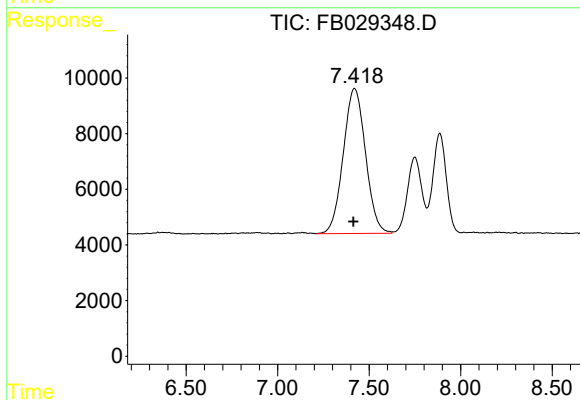
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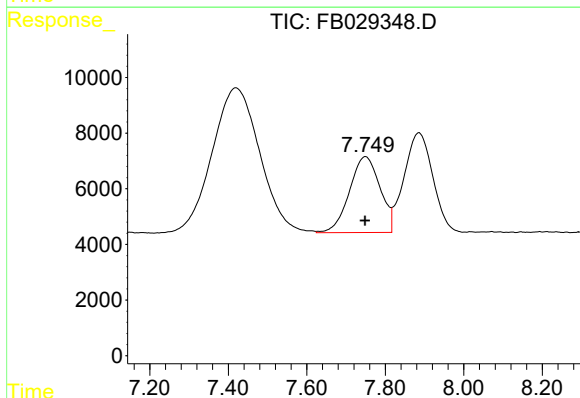
#1 2-Methylpentane

R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 377645
Conc: 23.80 ng/ml



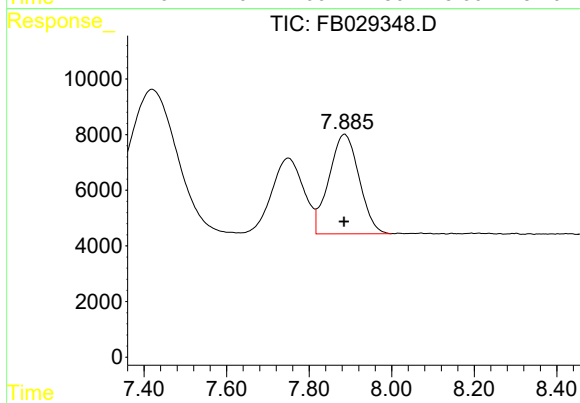
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.005 min
Response: 440067
Conc: 25.55 ng/ml



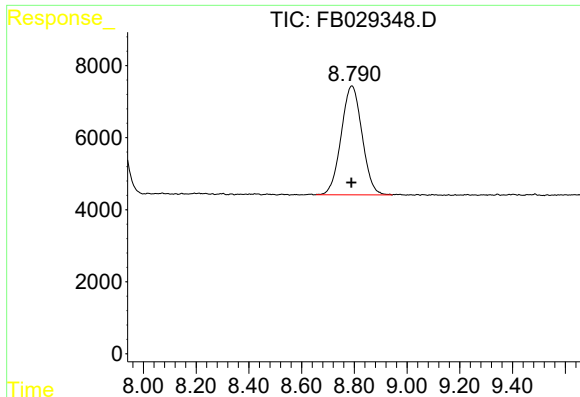
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.001 min
Response: 147487
Conc: 8.15 ng/ml



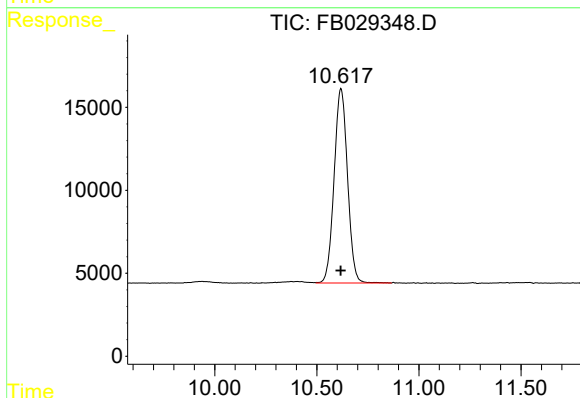
#4 Benzene

R.T.: 7.886 min
Delta R.T.: 0.002 min
Response: 181885
Conc: 8.73 ng/ml



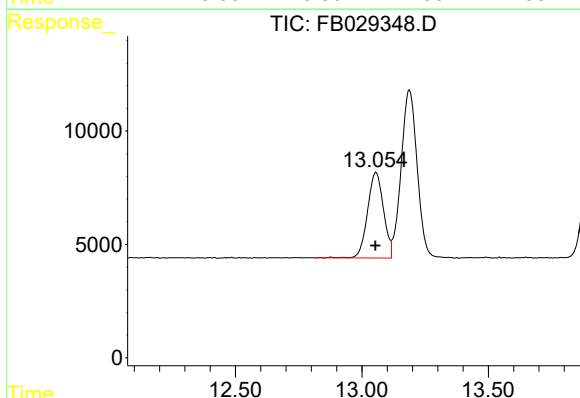
#5 AAA-TFT

R.T.: 8.791 min
Delta R.T.: 0.002 min
Response: 166182
Conc: 17.28 ng/ml



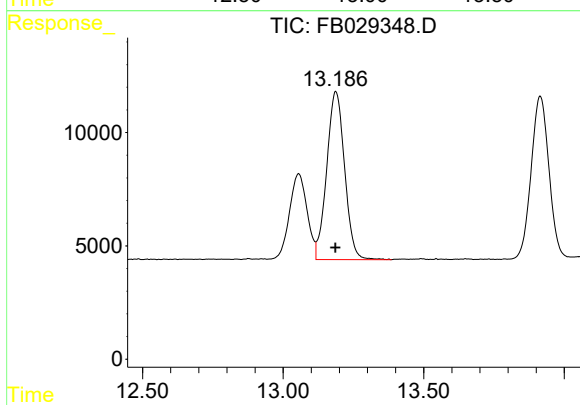
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.002 min
Response: 533968
Conc: 26.35 ng/ml



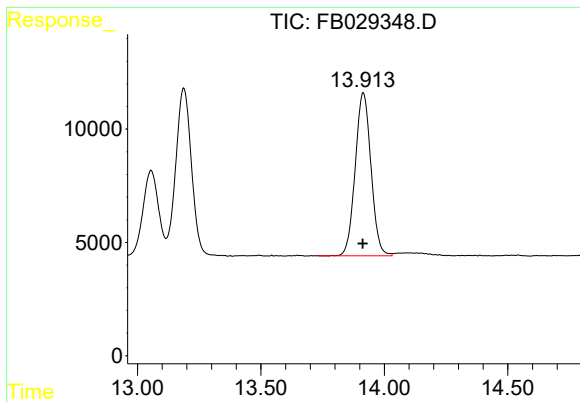
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.002 min
Response: 165140
Conc: 8.65 ng/ml



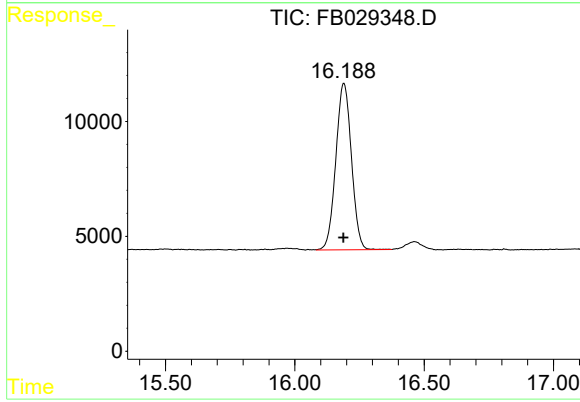
#8 m-Xylene

R.T.: 13.188 min
Delta R.T.: 0.002 min
Response: 328094
Conc: 17.31 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.002 min
Response: 318448
Conc: 17.45 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.002 min
Response: 304074
Conc: 16.16 ng/ml