

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB010824\
 Data File : FB030529.D
 Signal(s) : FID2B.CH
 Acq On : 8 Jan 2024 11:09
 Operator : YP/AJ
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 08 12:55:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB010824.M
 Quant Title :
 QLast Update : Mon Jan 08 12:55:21 2024
 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	8.779	90696	6.012 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	227639	14.742 ng/ml
2) t 2,2,4-Trimethylpentane	7.401	232930	14.260 ng/ml
3) t n-Heptane	7.740	80712	4.715 ng/ml
4) t Benzene	7.877	101661	4.647 ng/ml
6) t Toluene	10.608	300036	14.195 ng/ml
7) t Ethylbenzene	13.045	93100	4.689 ng/ml
8) t m-Xylene	13.177	189120	9.569 ng/ml
9) t O-Xylene	13.903	187403	9.580 ng/ml
10) t 1,2,4-Trimethylbenzene	16.179	191429	9.648 ng/ml

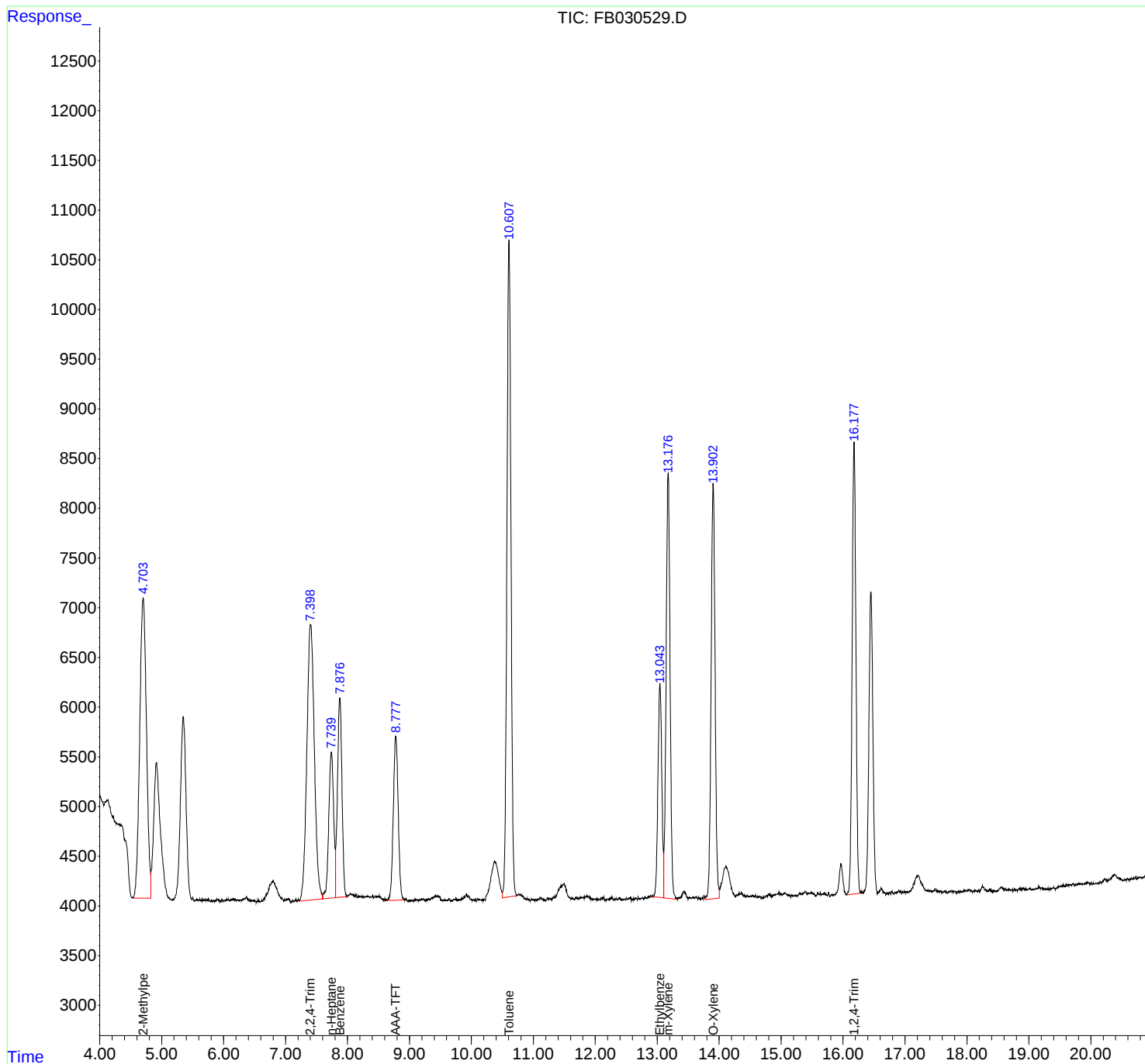
(f)=RT Delta > 1/2 Window

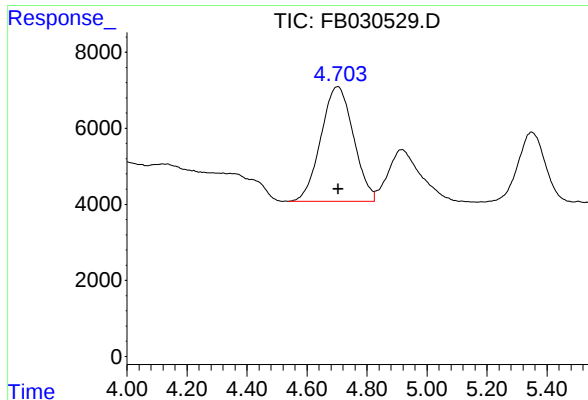
(m)=manual int.

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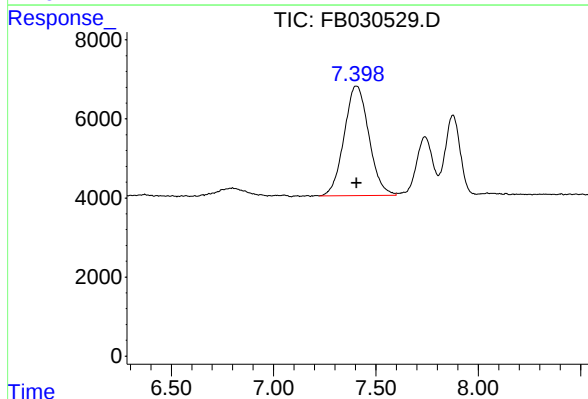
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





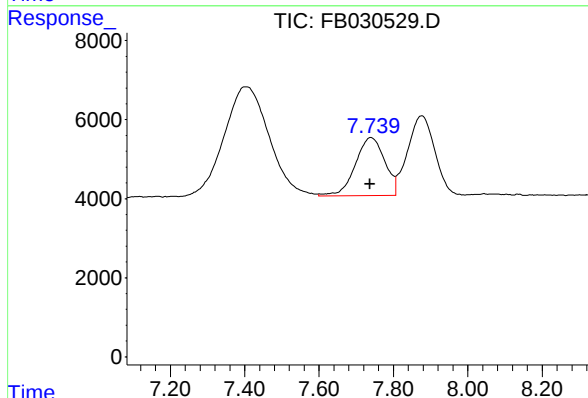
#1 2-Methylpentane

R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 227639
Conc: 14.74 ng/ml



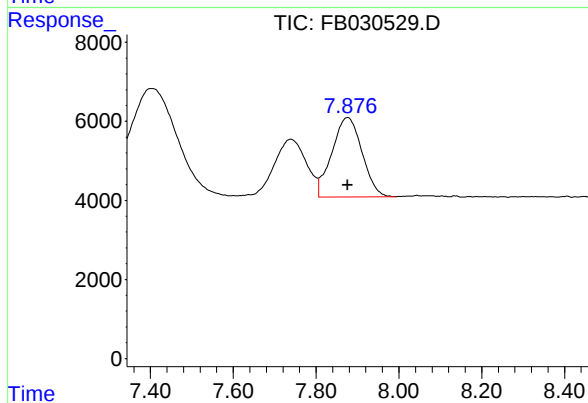
#2 2,2,4-Trimethylpentane

R.T.: 7.401 min
Delta R.T.: -0.004 min
Response: 232930
Conc: 14.26 ng/ml



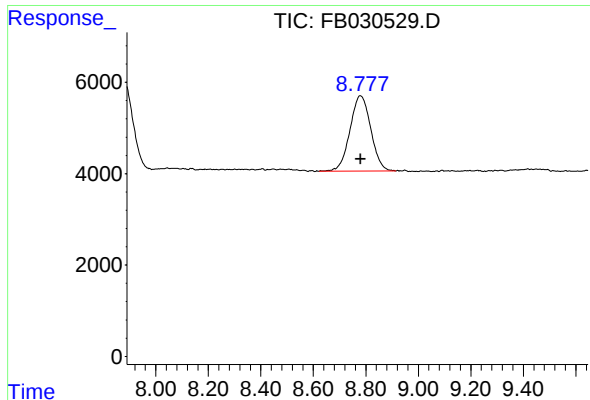
#3 n-Heptane

R.T.: 7.740 min
Delta R.T.: 0.004 min
Response: 80712
Conc: 4.72 ng/ml



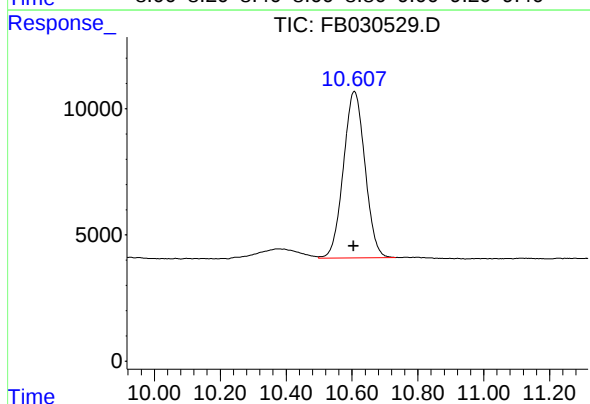
#4 Benzene

R.T.: 7.877 min
Delta R.T.: 0.001 min
Response: 101661
Conc: 4.65 ng/ml



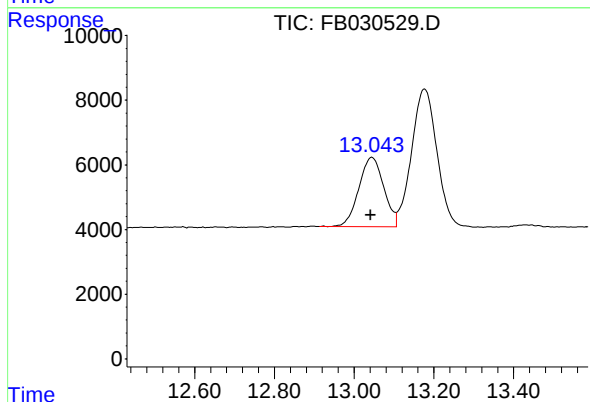
#5 AAA-TFT

R.T.: 8.779 min
Delta R.T.: -0.002 min
Response: 90696
Conc: 6.01 ng/ml



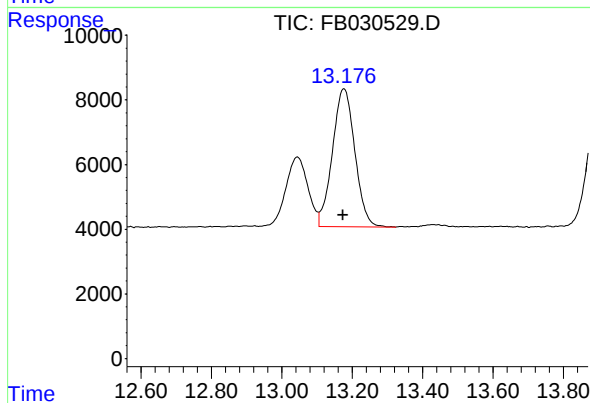
#6 Toluene

R.T.: 10.608 min
Delta R.T.: 0.002 min
Response: 300036
Conc: 14.19 ng/ml



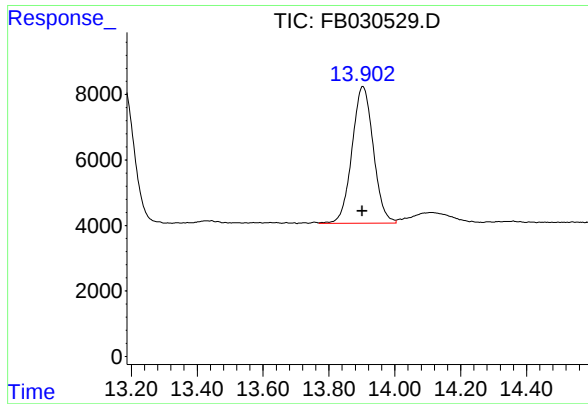
#7 Ethylbenzene

R.T.: 13.045 min
Delta R.T.: 0.003 min
Response: 93100
Conc: 4.69 ng/ml



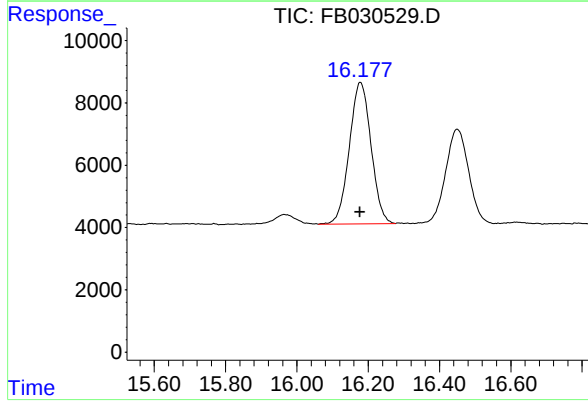
#8 m-Xylene

R.T.: 13.177 min
Delta R.T.: 0.003 min
Response: 189120
Conc: 9.57 ng/ml



#9 O-Xylene

R.T.: 13.903 min
Delta R.T.: 0.003 min
Response: 187403
Conc: 9.58 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.179 min
Delta R.T.: 0.002 min
Response: 191429
Conc: 9.65 ng/ml