

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021523\
 Data File : FB029303.D
 Signal(s) : FID2B.CH
 Acq On : 15 Feb 2023 9:28
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 16 03:55:17 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	8.788	182170	18.940 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	469286	29.576 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	503109	29.211 ng/ml
3) t n-Heptane	7.747	179152	9.901 ng/ml
4) t Benzene	7.883	202717	9.732 ng/ml
6) t Toluene	10.615	603592	29.785 ng/ml
7) t Ethylbenzene	13.051	189851	9.947 ng/ml
8) t m-Xylene	13.184	379184	20.001 ng/ml
9) t O-Xylene	13.911	359250	19.689 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	374110	19.880 ng/ml

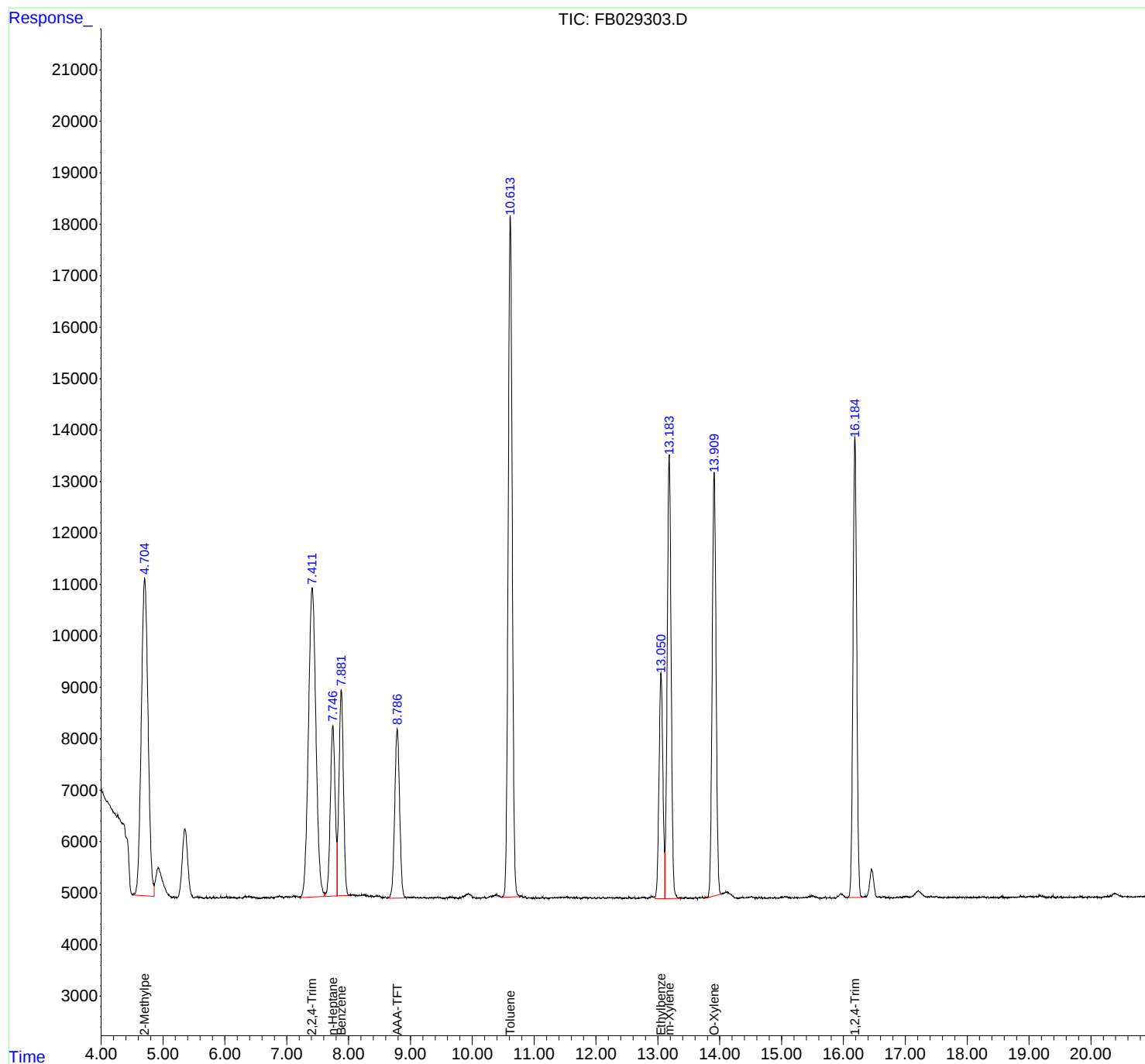
(f)=RT Delta > 1/2 Window

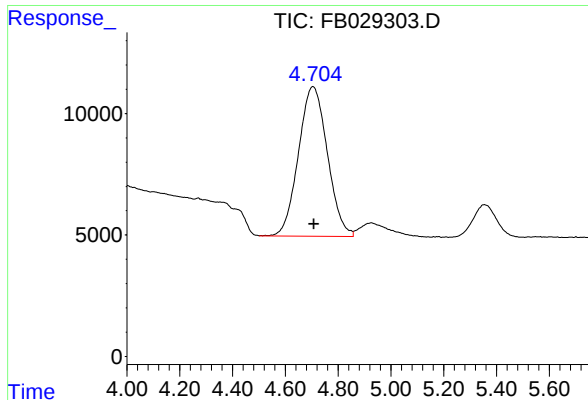
(m)=manual int.

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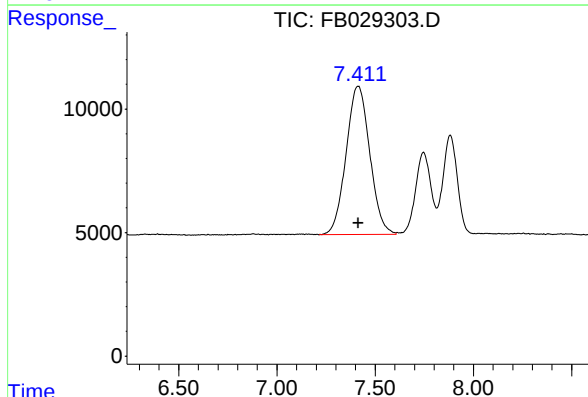
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





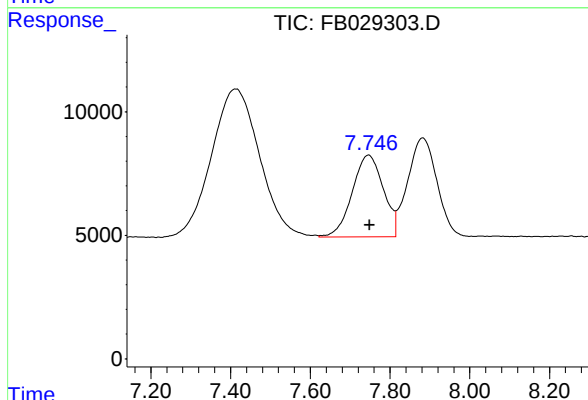
#1 2-Methylpentane

R.T.: 4.705 min
Delta R.T.: -0.004 min
Response: 469286
Conc: 29.58 ng/ml



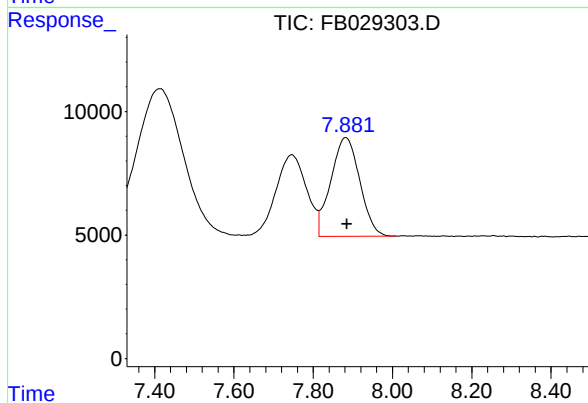
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 503109
Conc: 29.21 ng/ml



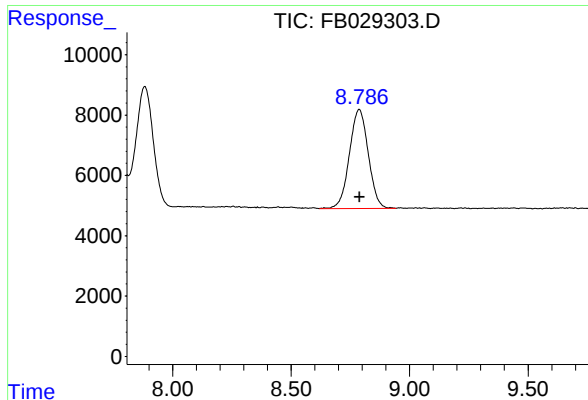
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.002 min
Response: 179152
Conc: 9.90 ng/ml



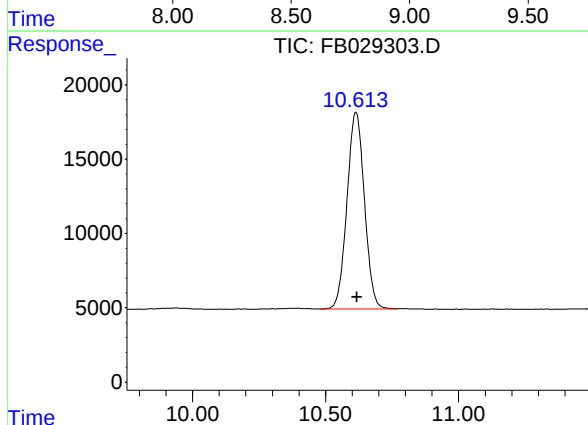
#4 Benzene

R.T.: 7.883 min
Delta R.T.: -0.002 min
Response: 202717
Conc: 9.73 ng/ml



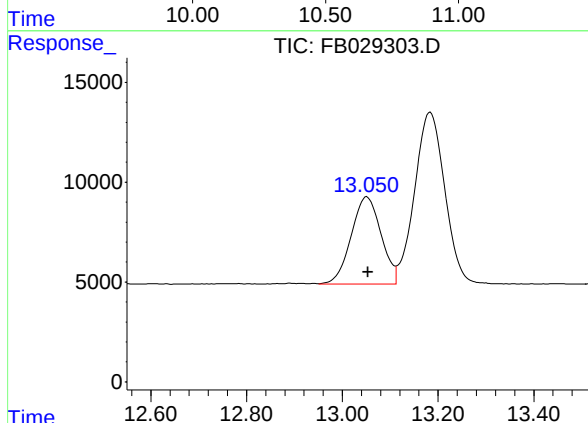
#5 AAA-TFT

R.T.: 8.788 min
Delta R.T.: -0.002 min
Response: 182170
Conc: 18.94 ng/ml



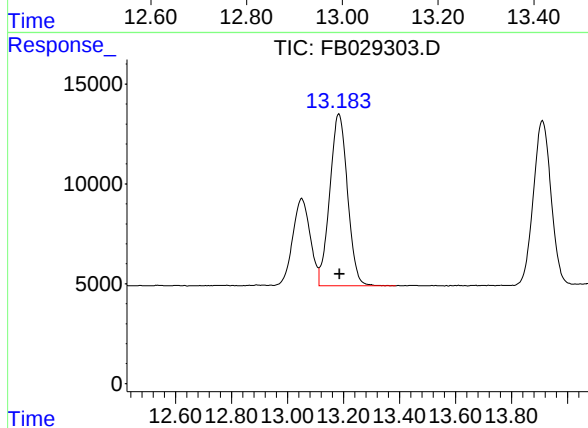
#6 Toluene

R.T.: 10.615 min
Delta R.T.: -0.002 min
Response: 603592
Conc: 29.79 ng/ml



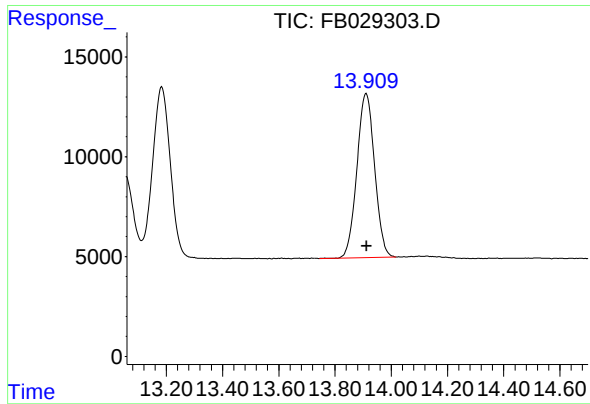
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: -0.003 min
Response: 189851
Conc: 9.95 ng/ml



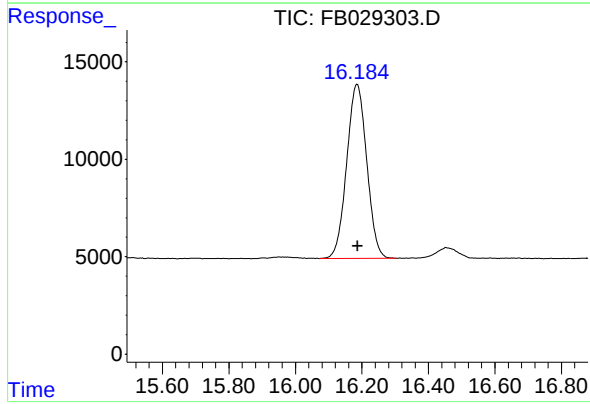
#8 m-Xylene

R.T.: 13.184 min
Delta R.T.: -0.002 min
Response: 379184
Conc: 20.00 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: -0.002 min
Response: 359250
Conc: 19.69 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: -0.002 min
Response: 374110
Conc: 19.88 ng/ml