

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041422\
 Data File : FB027025.D
 Signal(s) : FID2B.CH
 Acq On : 14 Apr 2022 9:56
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 15 01:38:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040922.M
 Quant Title :
 QLast Update : Sat Apr 09 04:06:25 2022
 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	296987	26.269 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	528114	28.056 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	568663	28.425 ng/ml
3) t n-Heptane	7.750	188976	9.661 ng/ml
4) t Benzene	7.886	221835	10.052 ng/ml
6) t Toluene	10.619	624391	30.281 ng/ml
7) t Ethylbenzene	13.056	196278	10.273 ng/ml
8) t m-Xylene	13.189	386916	20.483 ng/ml
9) t O-Xylene	13.916	367187	20.271 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	381306	20.688 ng/ml

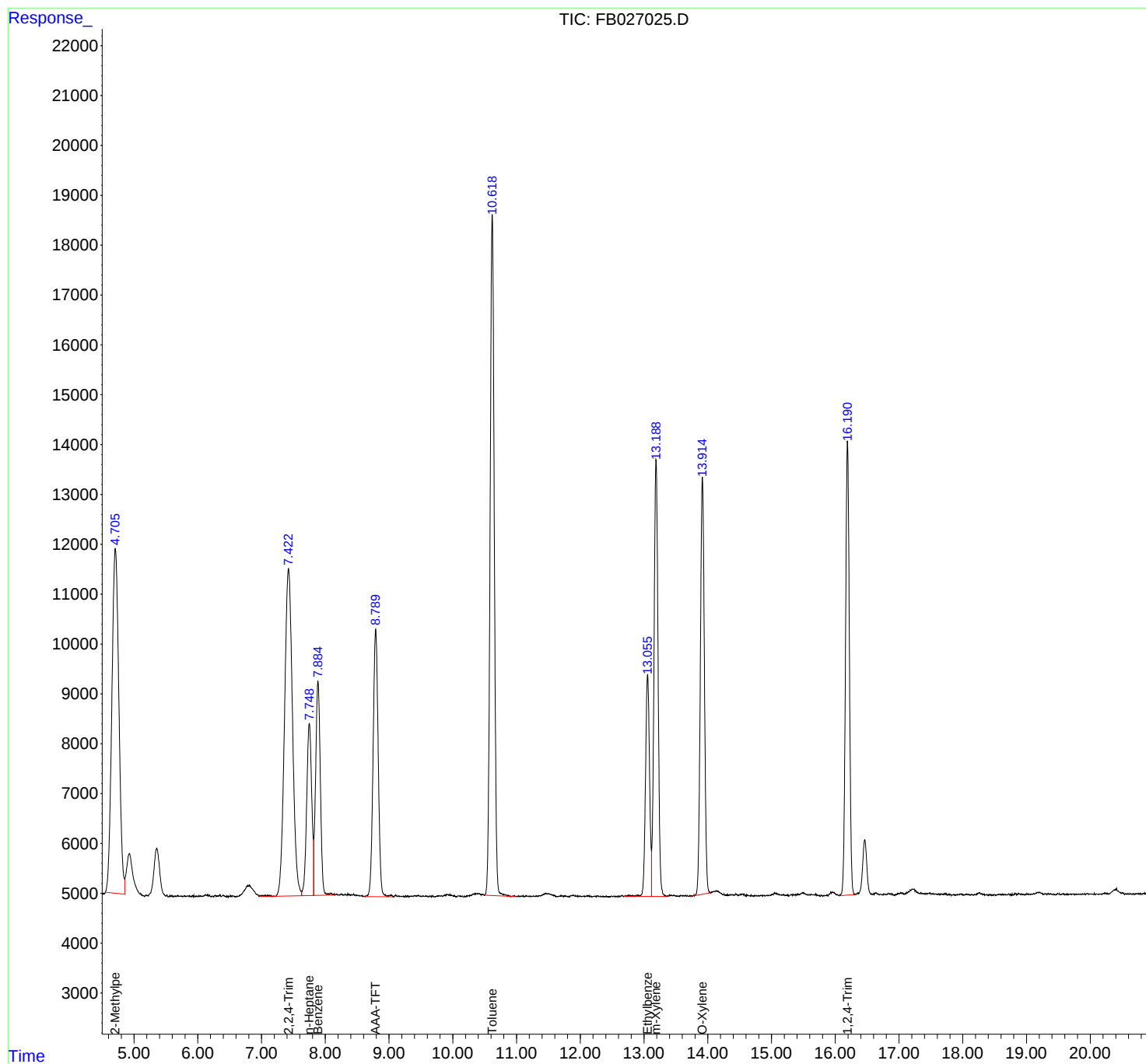
(f)=RT Delta > 1/2 Window

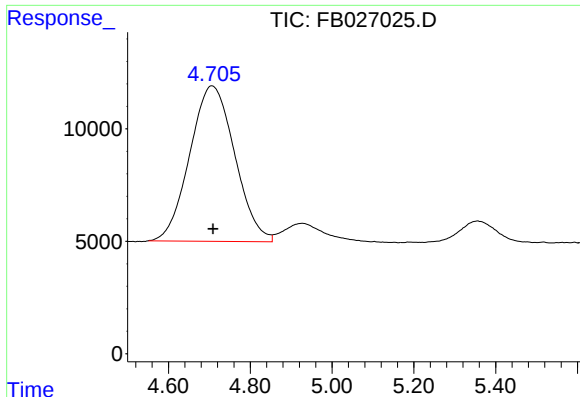
(m)=manual int.

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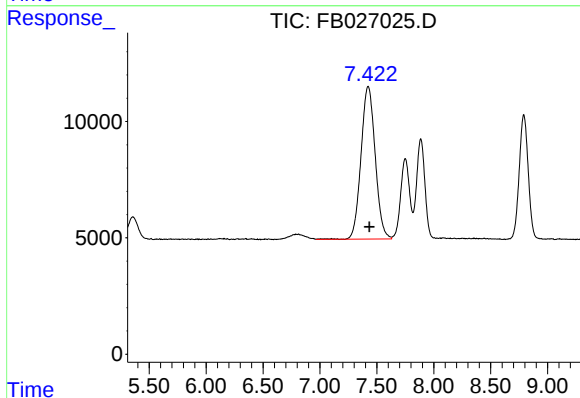
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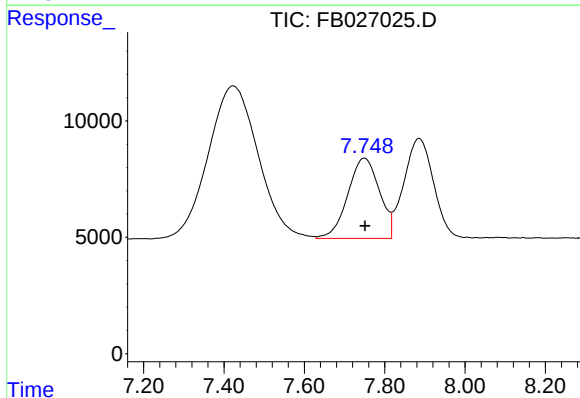
#1 2-Methylpentane

R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 528114
Conc: 28.06 ng/ml



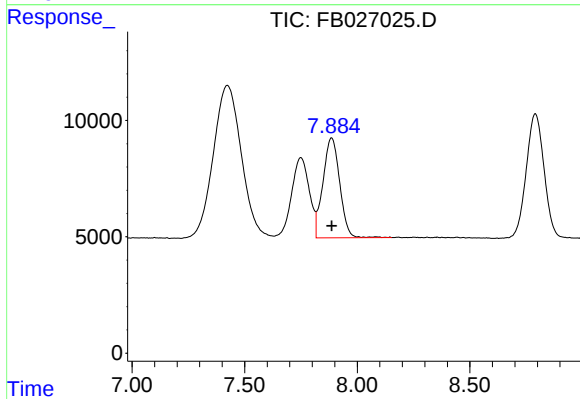
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.010 min
Response: 568663
Conc: 28.43 ng/ml



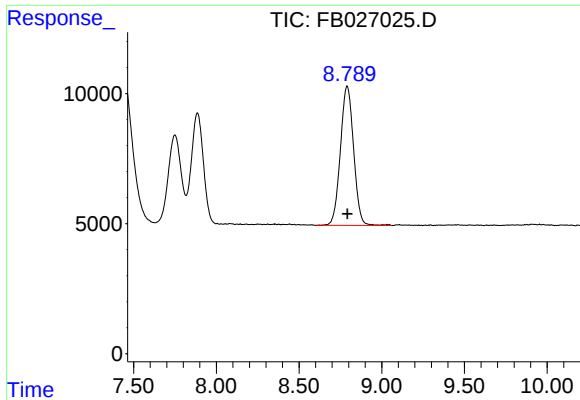
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 188976
Conc: 9.66 ng/ml



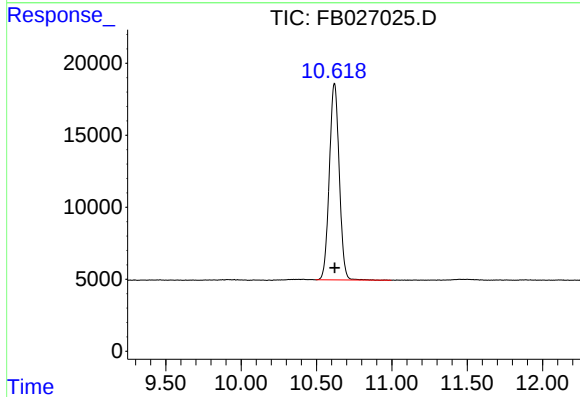
#4 Benzene

R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 221835
Conc: 10.05 ng/ml



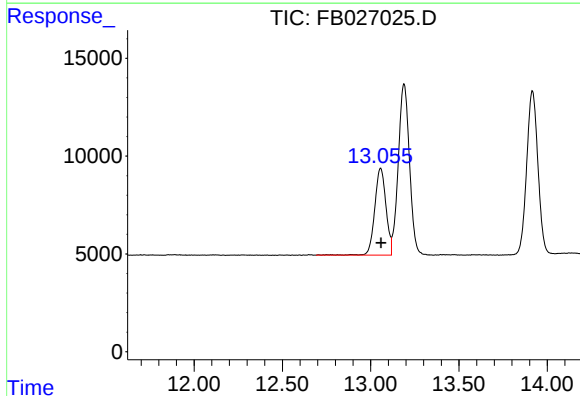
#5 AAA-TFT

R.T.: 8.791 min
Delta R.T.: -0.001 min
Response: 296987
Conc: 26.27 ng/ml



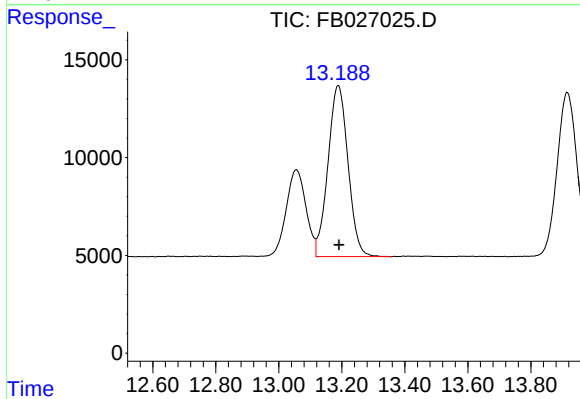
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.002 min
Response: 624391
Conc: 30.28 ng/ml



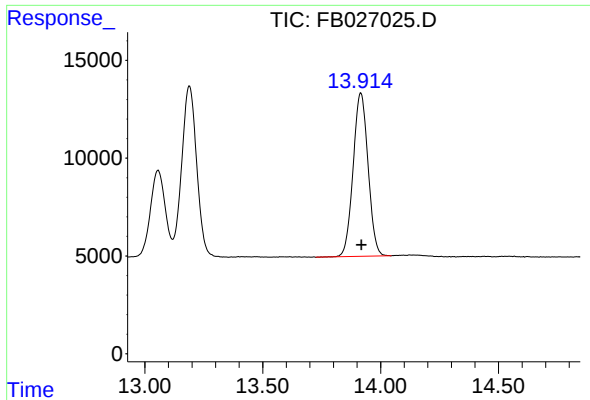
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: -0.002 min
Response: 196278
Conc: 10.27 ng/ml



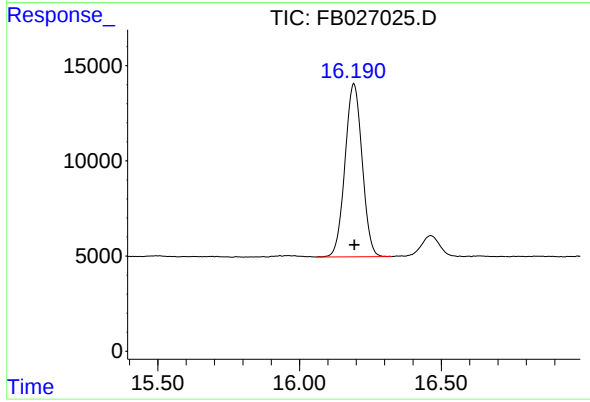
#8 m-Xylene

R.T.: 13.189 min
Delta R.T.: -0.002 min
Response: 386916
Conc: 20.48 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.002 min
Response: 367187
Conc: 20.27 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: -0.002 min
Response: 381306
Conc: 20.69 ng/ml