

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032122\
 Data File : FB026747.D
 Signal(s) : FID2B.CH
 Acq On : 21 Mar 2022 12:39
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 22 02:26:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030822.M
 Quant Title :
 QLast Update : Fri Mar 11 13:08:49 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	8.788	186178	17.742 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	533505	28.178 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	582244	28.091 ng/ml
3) t n-Heptane	7.747	192144	9.708 ng/ml
4) t Benzene	7.884	224453	9.727 ng/ml
6) t Toluene	10.616	640287	29.246 ng/ml
7) t Ethylbenzene	13.054	193630	9.634 ng/ml
8) t m-Xylene	13.187	388432	19.274 ng/ml
9) t O-Xylene	13.914	381504	19.123 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	386266	19.386 ng/ml

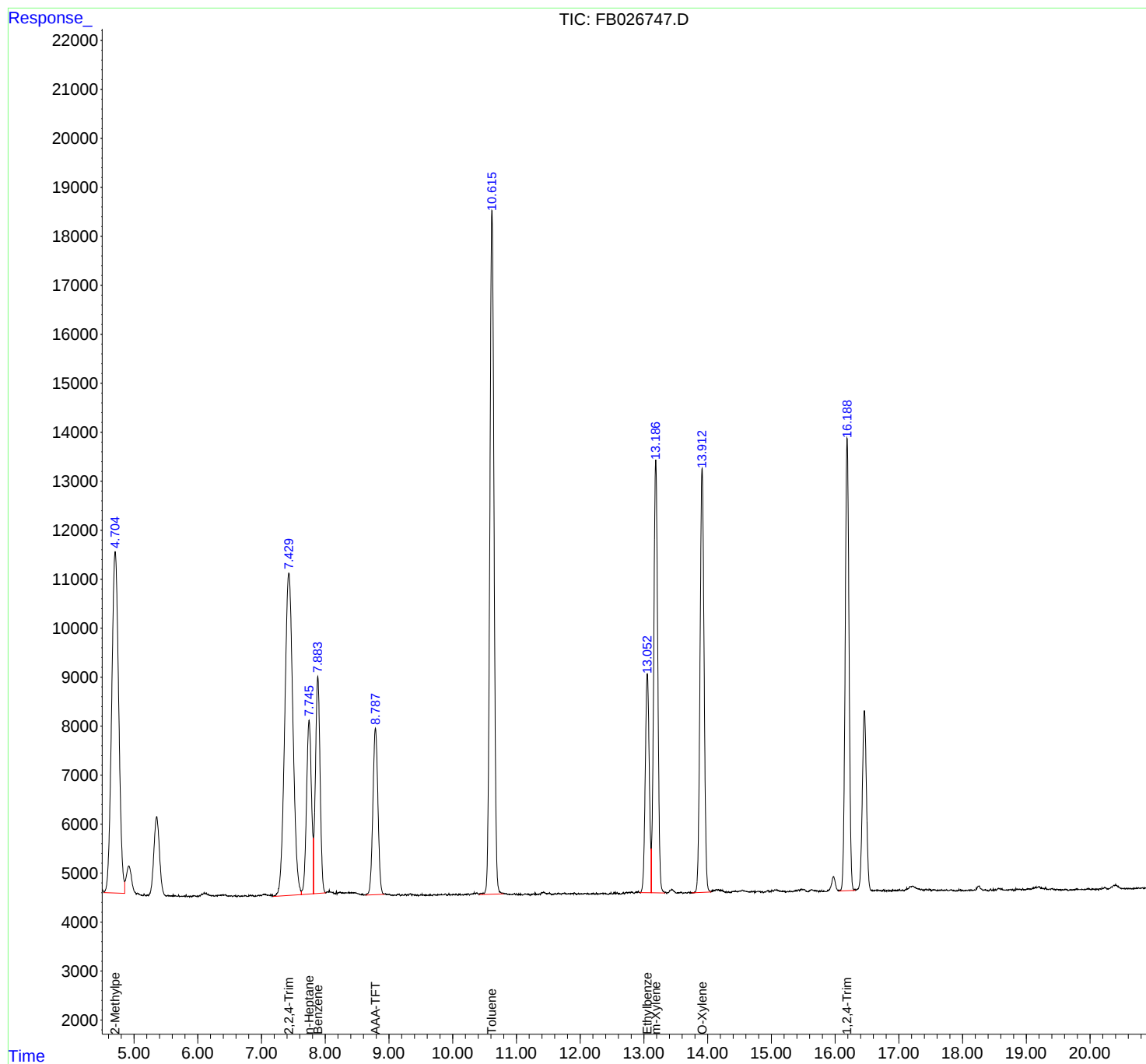
(f)=RT Delta > 1/2 Window

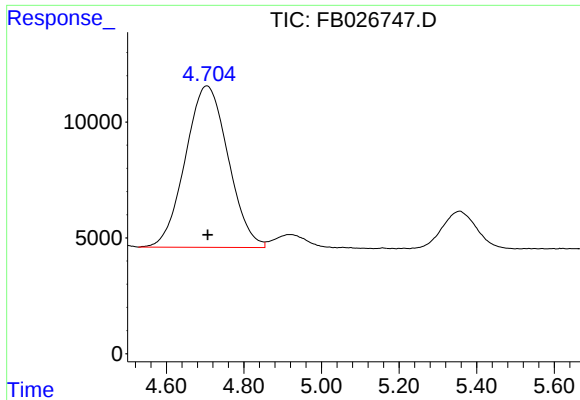
(m)=manual int.

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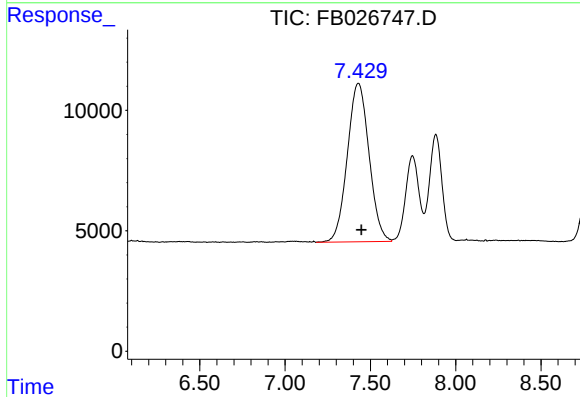
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Signal Info : 60mx0.53mmx3.00um





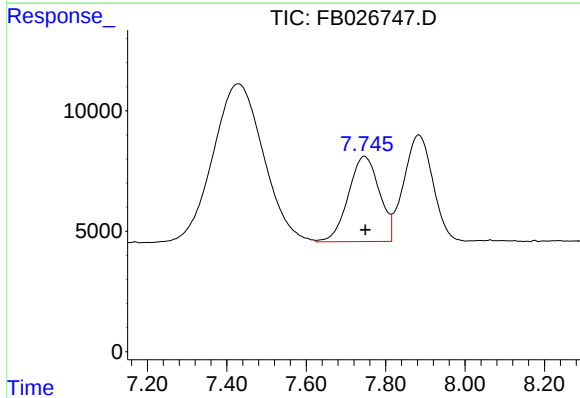
#1 2-Methylpentane

R.T.: 4.705 min
Delta R.T.: -0.002 min
Response: 533505
Conc: 28.18 ng/ml



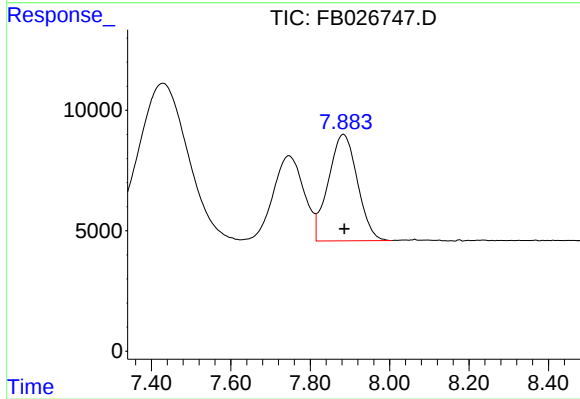
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: -0.017 min
Response: 582244
Conc: 28.09 ng/ml



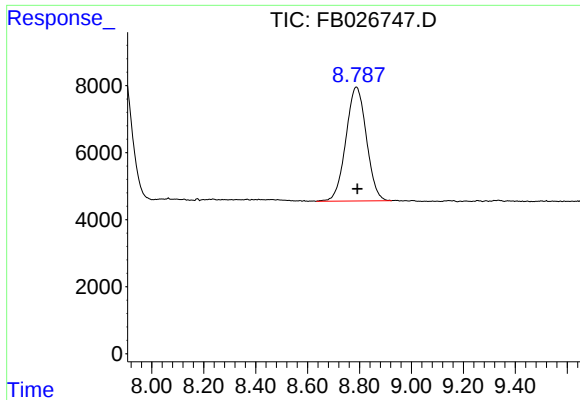
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.002 min
Response: 192144
Conc: 9.71 ng/ml



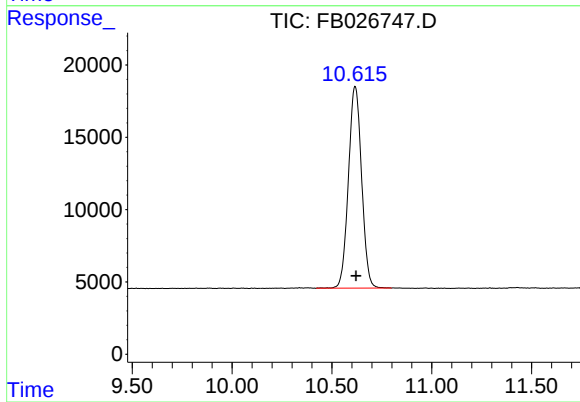
#4 Benzene

R.T.: 7.884 min
Delta R.T.: -0.002 min
Response: 224453
Conc: 9.73 ng/ml



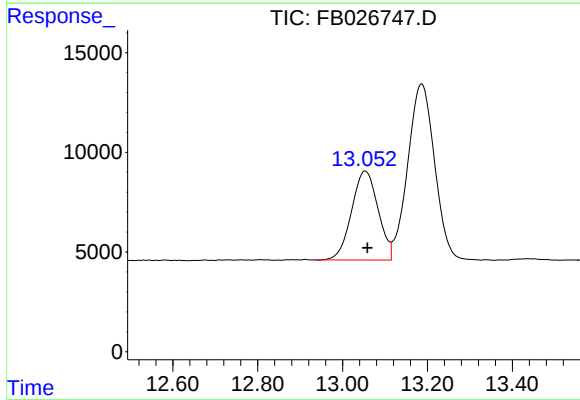
#5 AAA-TFT

R.T.: 8.788 min
Delta R.T.: -0.003 min
Response: 186178
Conc: 17.74 ng/ml



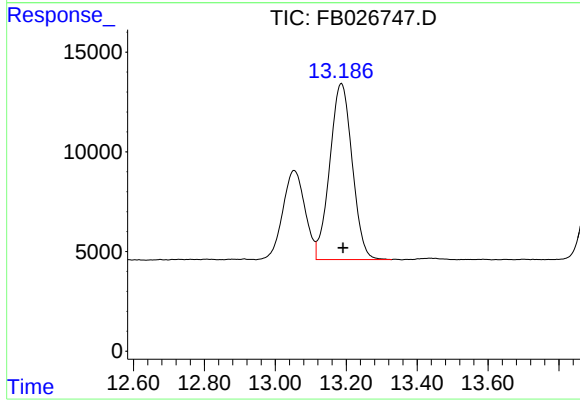
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.005 min
Response: 640287
Conc: 29.25 ng/ml



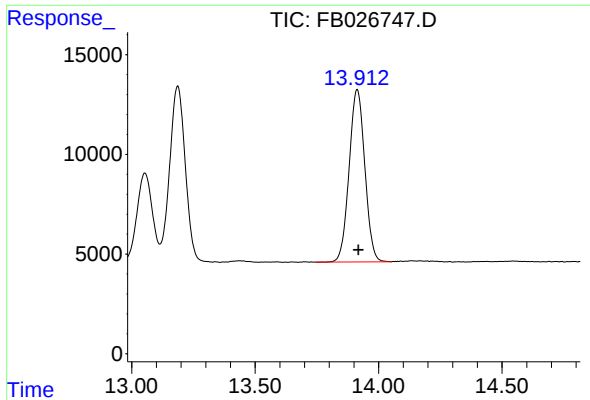
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.005 min
Response: 193630
Conc: 9.63 ng/ml



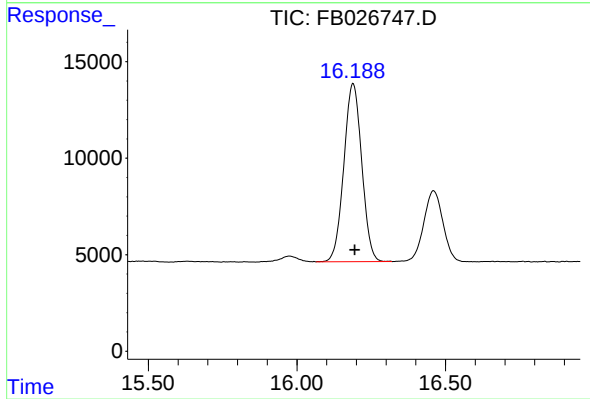
#8 m-Xylene

R.T.: 13.187 min
Delta R.T.: -0.005 min
Response: 388432
Conc: 19.27 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.005 min
Response: 381504
Conc: 19.12 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.005 min
Response: 386266
Conc: 19.39 ng/ml