

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021921\
 Data File : FB025427.D
 Signal(s) : FID2B.CH
 Acq On : 19 Feb 2021 12:06
 Operator : DD/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: Calibration.e
 Quant Time: Feb 22 11:45:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021921.M
 Quant Title :
 QLast Update : Mon Feb 22 11:42:35 2021
 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	8.802	125158	5.002 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.688	249589	7.245 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	237670	6.740 ng/ml
3) t n-Heptane	7.756	76412	2.189 ng/ml
4) t Benzene	7.894	109546	2.379 ng/ml
6) t Toluene	10.633	323060	7.295 ng/ml
7) t Ethylbenzene	13.073	98482	2.473 ng/ml
8) t m-Xylene	13.206	196415	4.876 ng/ml
9) t O-Xylene	13.934	192596	4.988 ng/ml
10) t 1,2,4-Trimethylbenzene	16.212	154209	4.674 ng/ml

(f)=RT Delta > 1/2 Window

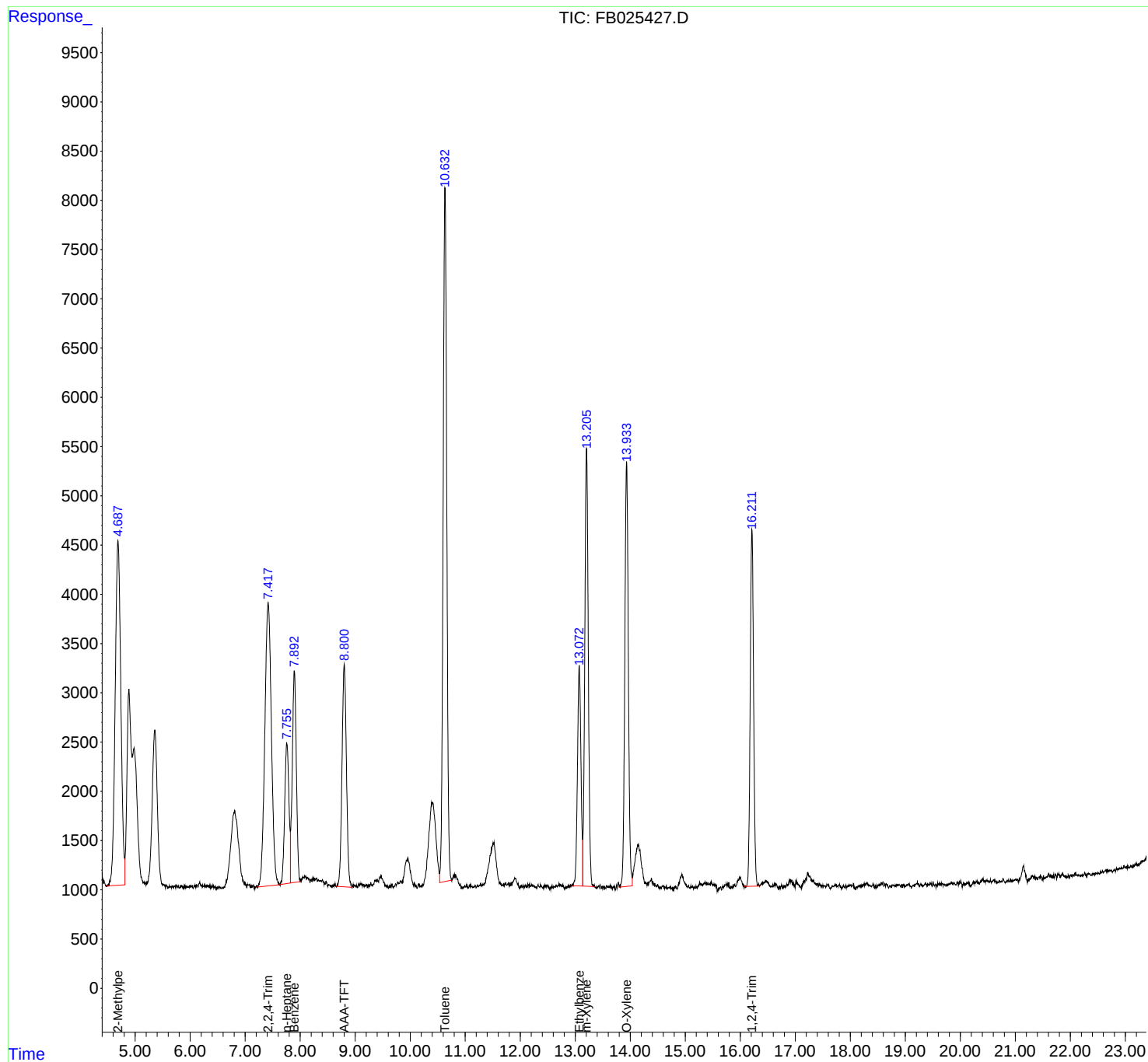
(m)=manual int.

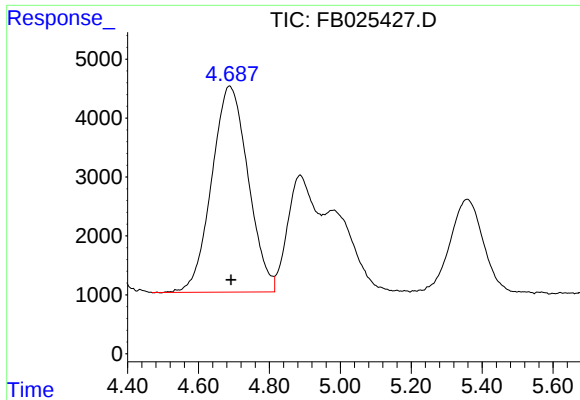
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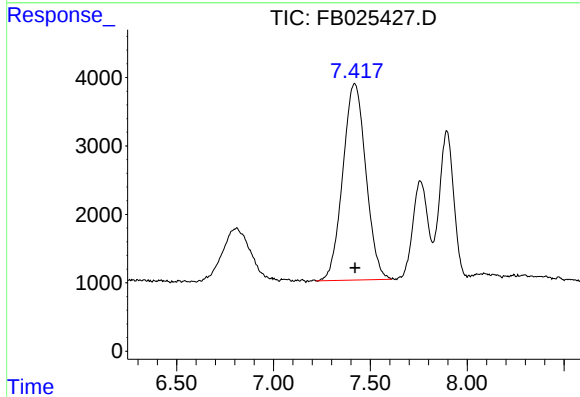




#1 2-Methylpentane

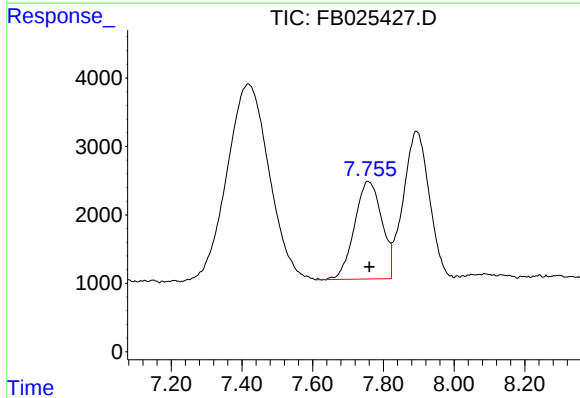
R.T.: 4.688 min
Delta R.T.: -0.004 min
Response: 249589
Conc: 7.24 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



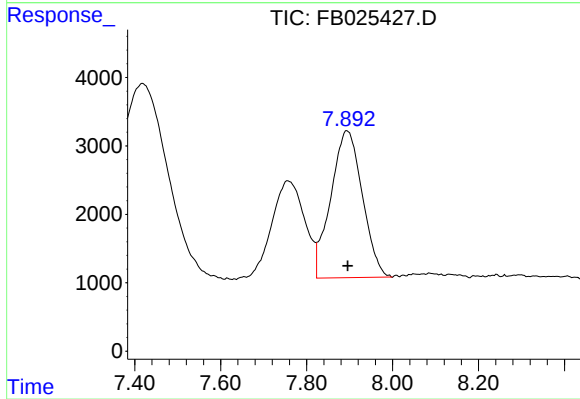
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 237670
Conc: 6.74 ng/ml



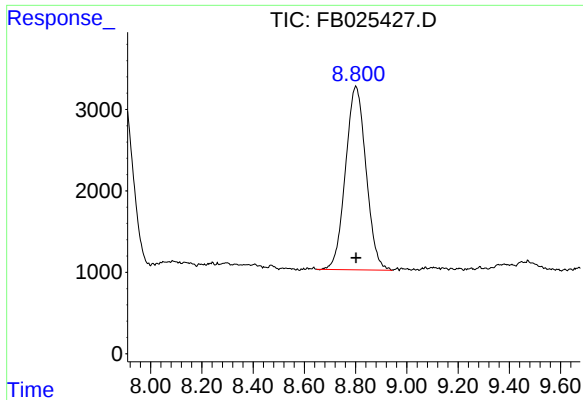
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.005 min
Response: 76412
Conc: 2.19 ng/ml



#4 Benzene

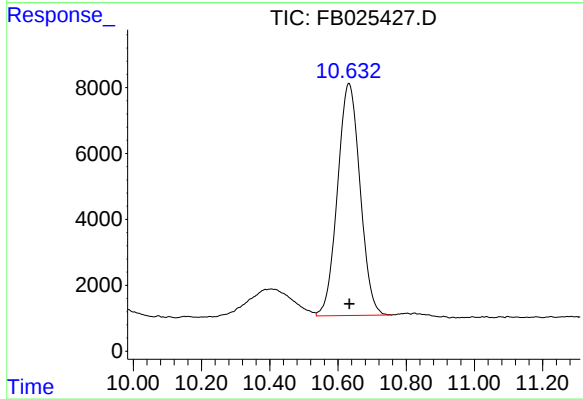
R.T.: 7.894 min
Delta R.T.: -0.002 min
Response: 109546
Conc: 2.38 ng/ml



#5 AAA-TFT

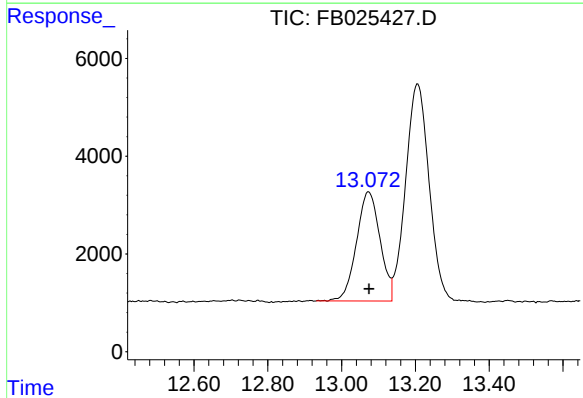
R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 125158
Conc: 5.00 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



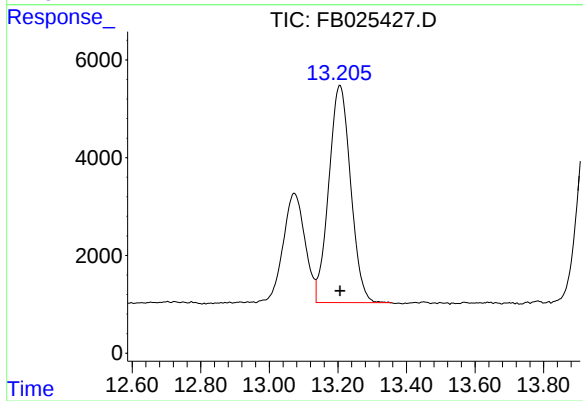
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.000 min
Response: 323060
Conc: 7.29 ng/ml



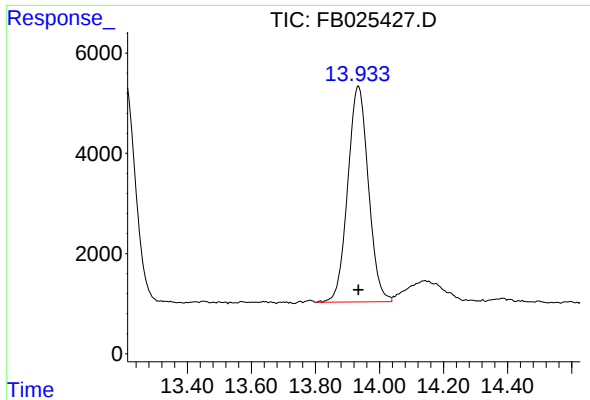
#7 Ethylbenzene

R.T.: 13.073 min
Delta R.T.: 0.000 min
Response: 98482
Conc: 2.47 ng/ml



#8 m-Xylene

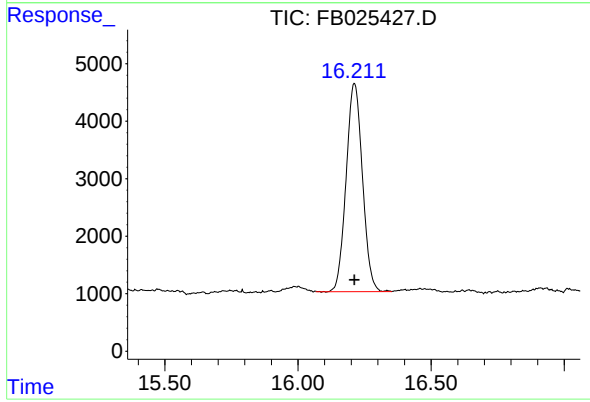
R.T.: 13.206 min
Delta R.T.: 0.000 min
Response: 196415
Conc: 4.88 ng/ml



#9 O-Xylene

R.T.: 13.934 min
Delta R.T.: 0.000 min
Response: 192596
Conc: 4.99 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.212 min
Delta R.T.: 0.000 min
Response: 154209
Conc: 4.67 ng/ml