

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100422\
 Data File : FB028527.D
 Signal(s) : FID2B.CH
 Acq On : 4 Oct 2022 21:26
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 05 05:28:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 15:28:37 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	8.792	232394	19.417 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	555062	27.415 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	602611	28.646 ng/ml
3) t n-Heptane	7.750	186611	8.681 ng/ml
4) t Benzene	7.887	250593	10.186 ng/ml
6) t Toluene	10.620	708184	30.418 ng/ml
7) t Ethylbenzene	13.056	223410	10.046 ng/ml
8) t m-Xylene	13.189	441531	20.233 ng/ml
9) t O-Xylene	13.916	434301	20.728 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	423827	21.078 ng/ml

(f)=RT Delta > 1/2 Window

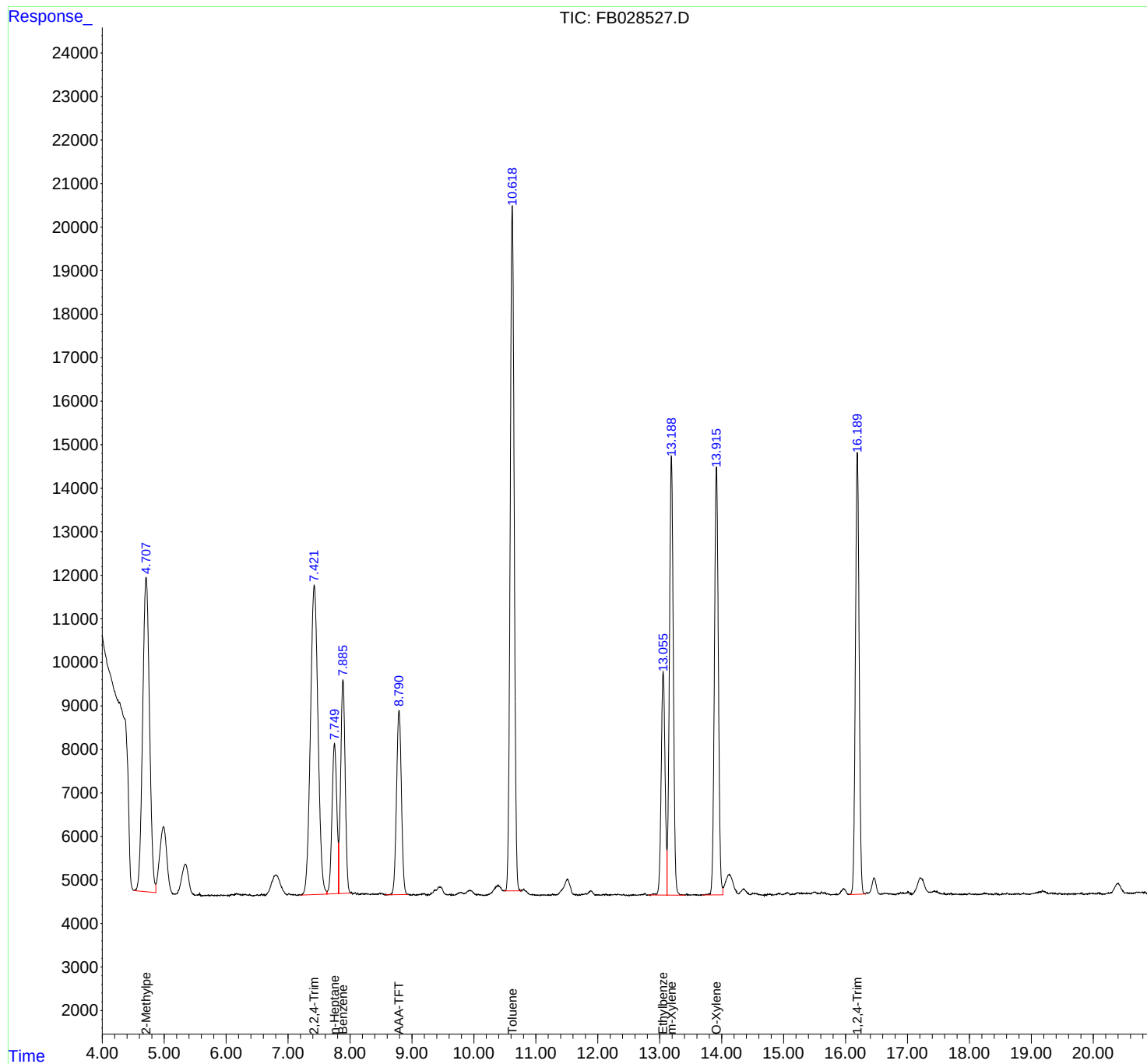
(m)=manual int.

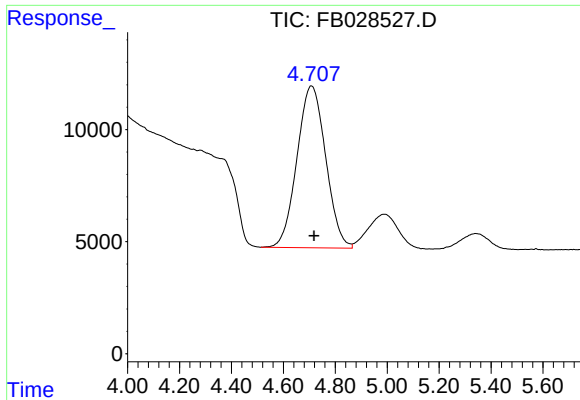
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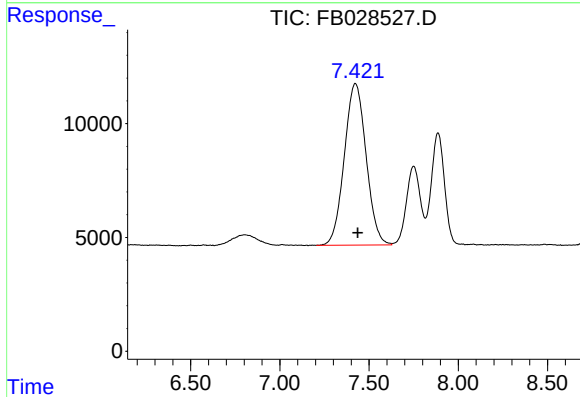




#1 2-Methylpentane

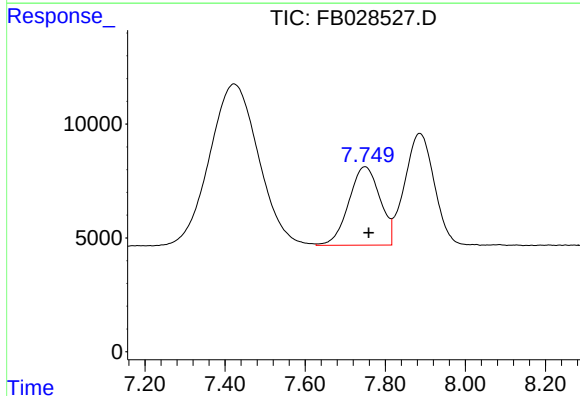
R.T.: 4.708 min
Delta R.T.: -0.010 min
Response: 555062
Conc: 27.41 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



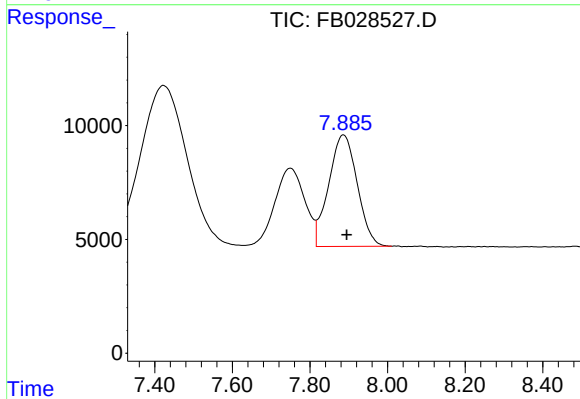
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.015 min
Response: 602611
Conc: 28.65 ng/ml



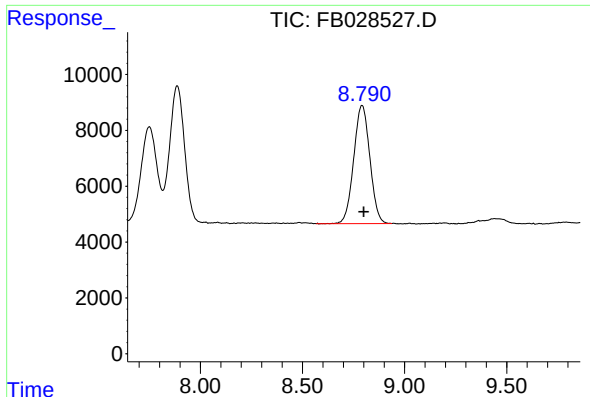
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.008 min
Response: 186611
Conc: 8.68 ng/ml



#4 Benzene

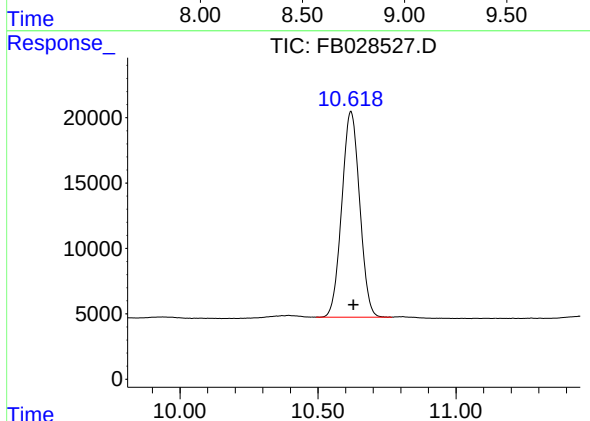
R.T.: 7.887 min
Delta R.T.: -0.008 min
Response: 250593
Conc: 10.19 ng/ml



#5 AAA-TFT

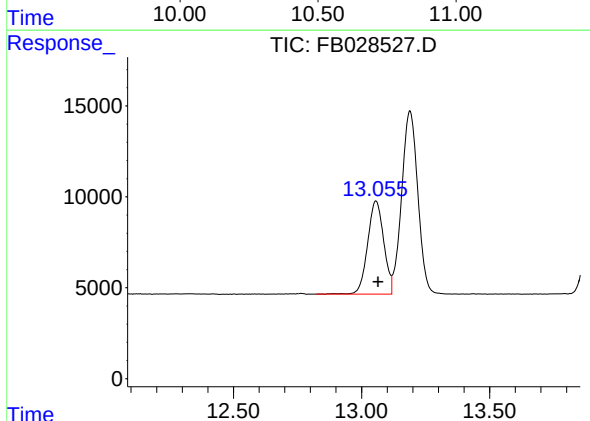
R.T.: 8.792 min
Delta R.T.: -0.008 min
Response: 232394
Conc: 19.42 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



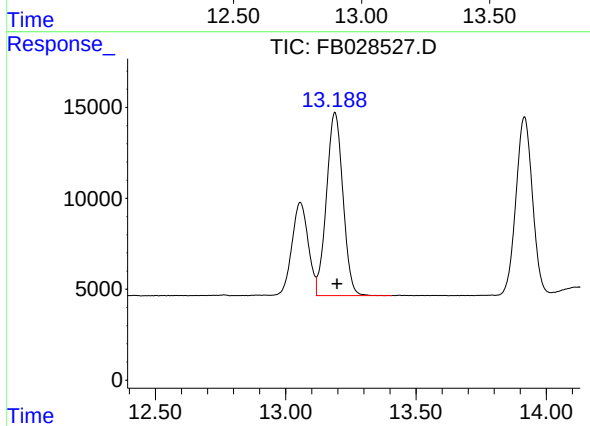
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.008 min
Response: 708184
Conc: 30.42 ng/ml



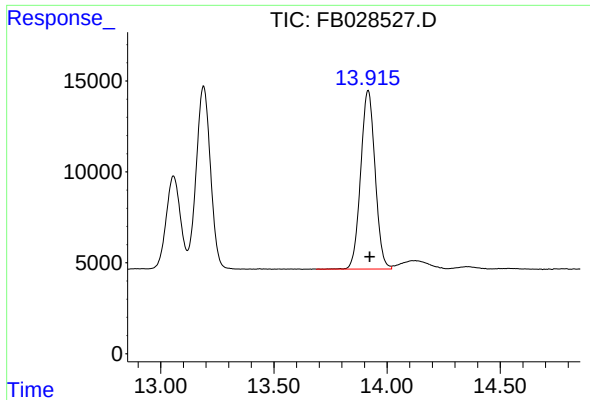
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: -0.008 min
Response: 223410
Conc: 10.05 ng/ml



#8 m-Xylene

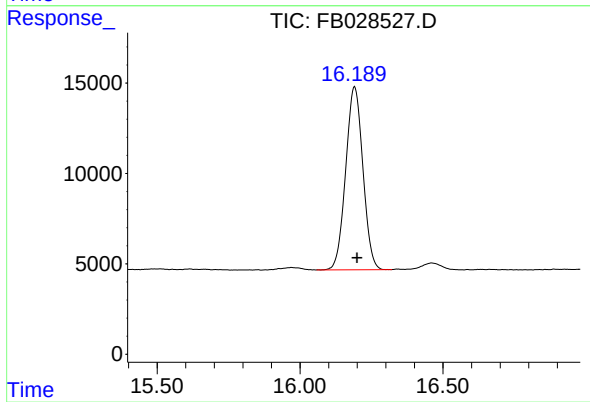
R.T.: 13.189 min
Delta R.T.: -0.008 min
Response: 441531
Conc: 20.23 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.007 min
Response: 434301
Conc: 20.73 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.008 min
Response: 423827
Conc: 21.08 ng/ml