

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092322\
 Data File : FB028443.D
 Signal(s) : FID2B.CH
 Acq On : 24 Sep 2022 14:18
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 5.08G/5.00 ML DI WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 24 15:42:56 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	252402	21.088 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	650202	32.113 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	671345	31.914 ng/ml
3) t n-Heptane	7.752	222933	10.371 ng/ml
4) t Benzene	7.888	261717	10.638 ng/ml
6) t Toluene	10.621	767221	32.954 ng/ml
7) t Ethylbenzene	13.058	235476	10.589 ng/ml
8) t m-Xylene	13.191	462526	21.195 ng/ml
9) t O-Xylene	13.918	446066	21.290 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	420319	20.904 ng/ml

(f)=RT Delta > 1/2 Window

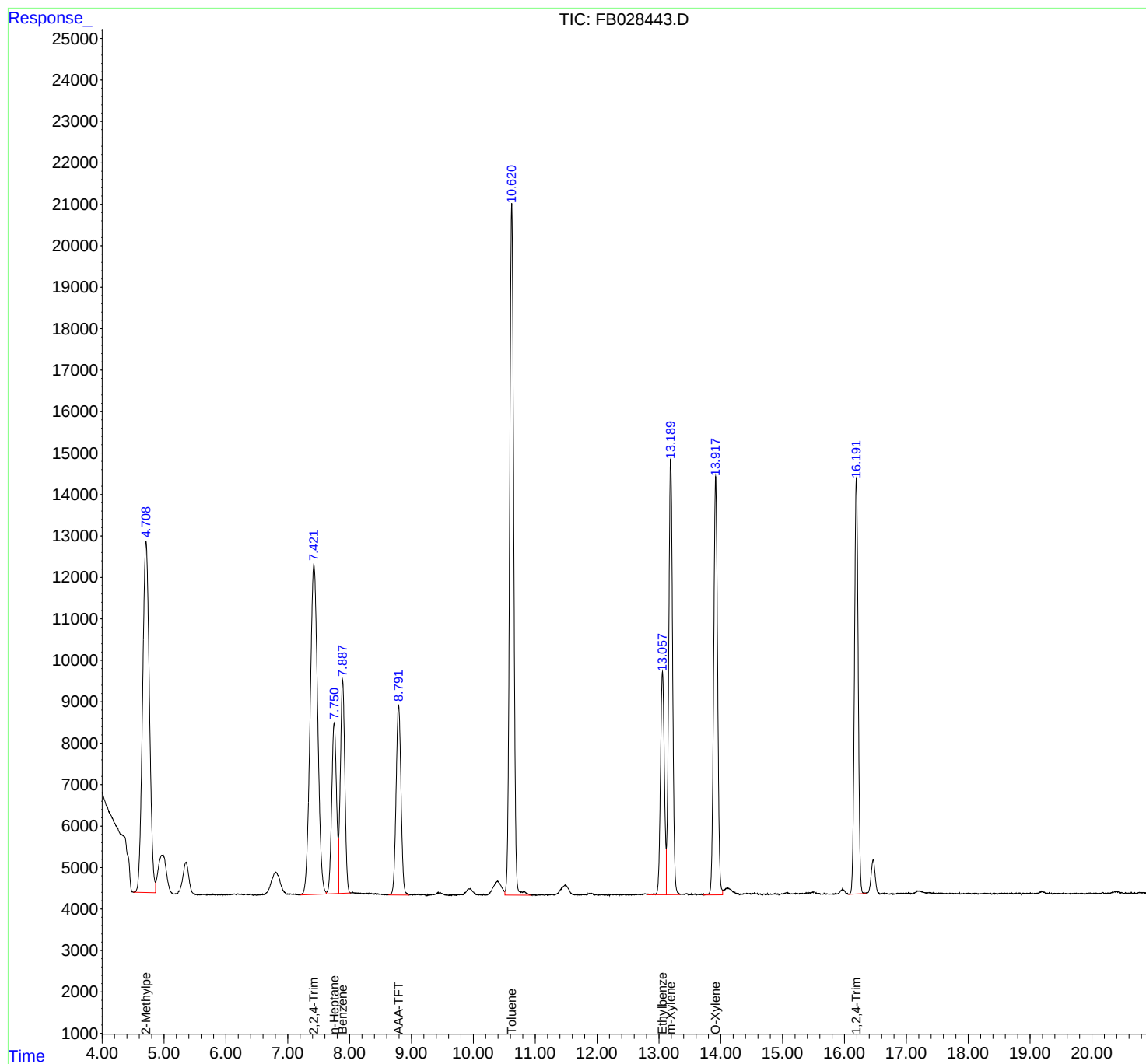
(m)=manual int.

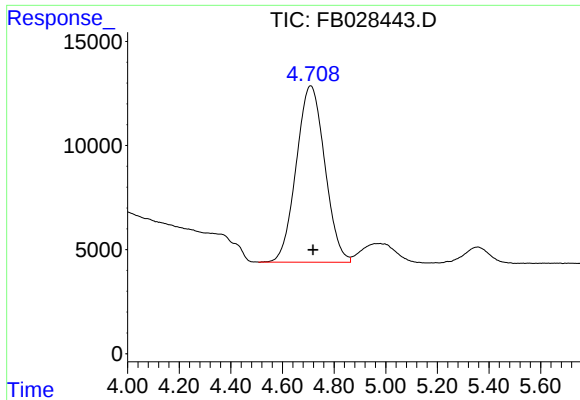
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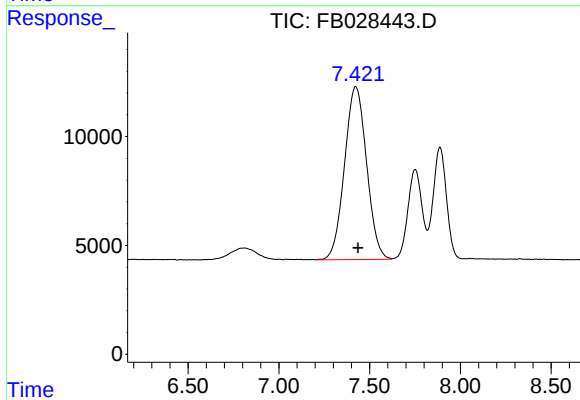




#1 2-Methylpentane

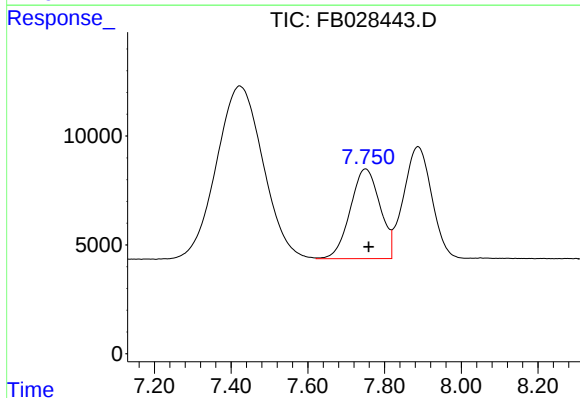
R.T.: 4.710 min
Delta R.T.: -0.008 min
Response: 650202
Conc: 32.11 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



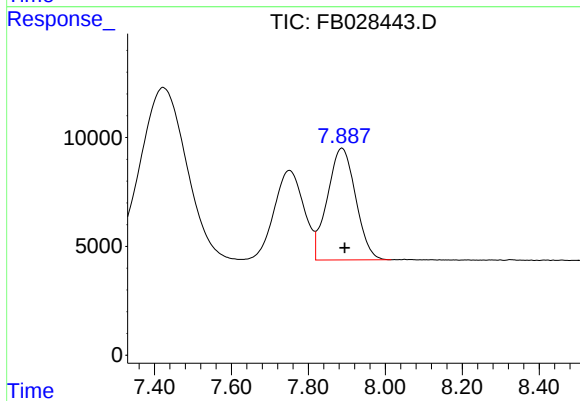
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.015 min
Response: 671345
Conc: 31.91 ng/ml



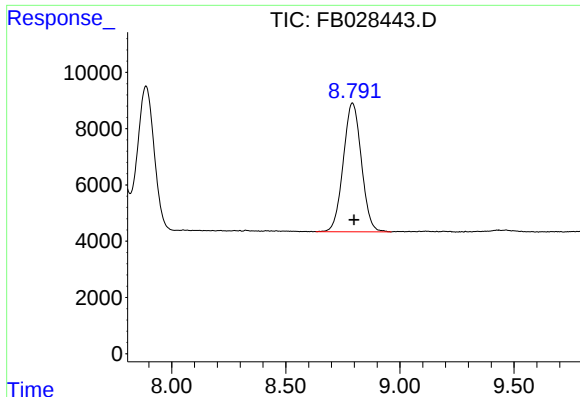
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.007 min
Response: 222933
Conc: 10.37 ng/ml



#4 Benzene

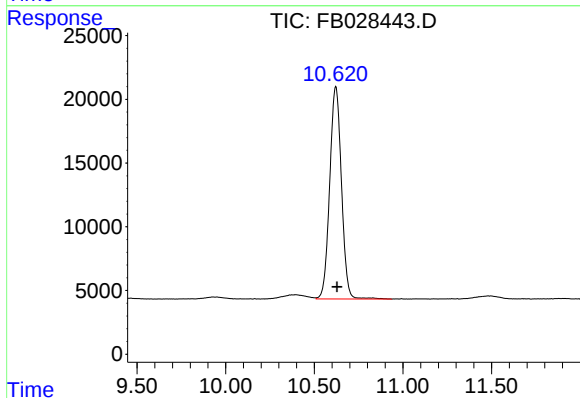
R.T.: 7.888 min
Delta R.T.: -0.007 min
Response: 261717
Conc: 10.64 ng/ml



#5 AAA-TFT

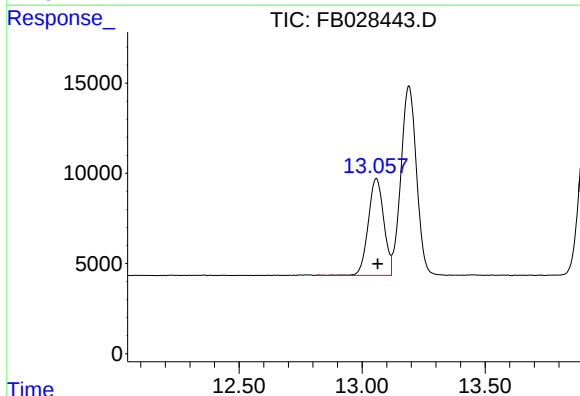
R.T.: 8.792 min
Delta R.T.: -0.008 min
Response: 252402
Conc: 21.09 ng/ml

Instrument :
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20 PPB GRO STD



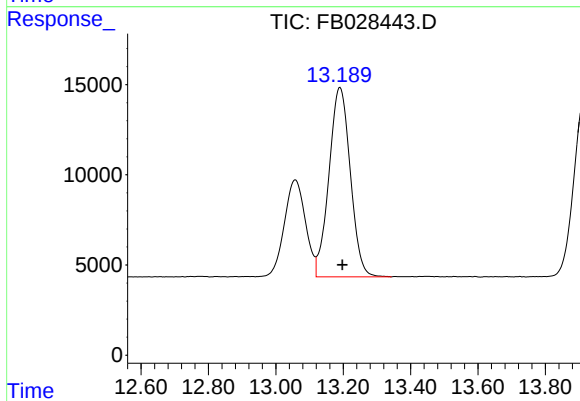
#6 Toluene

R.T.: 10.621 min
Delta R.T.: -0.007 min
Response: 767221
Conc: 32.95 ng/ml



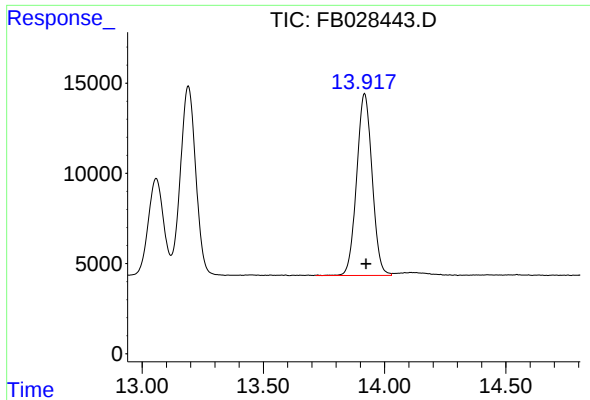
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: -0.007 min
Response: 235476
Conc: 10.59 ng/ml



#8 m-Xylene

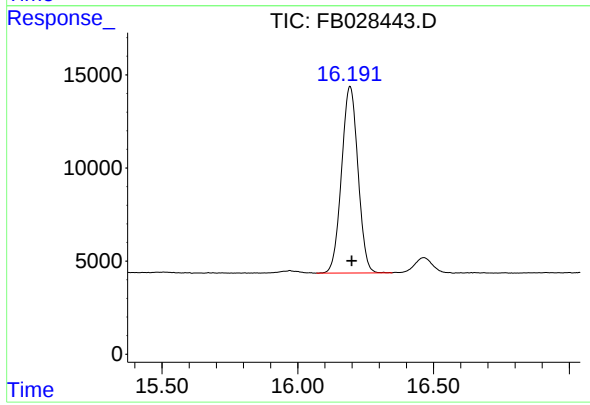
R.T.: 13.191 min
Delta R.T.: -0.007 min
Response: 462526
Conc: 21.19 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: -0.006 min
Response: 446066
Conc: 21.29 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: -0.006 min
Response: 420319
Conc: 20.90 ng/ml