

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102822\
 Data File : FB028789.D
 Signal(s) : FID2B.CH
 Acq On : 28 Oct 2022 23:14
 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 29 08:16:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 12:47:25 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	8.789	249468	19.283 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	512561	31.332 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	562262	31.112 ng/ml
3) t n-Heptane	7.747	182724	10.788 ng/ml
4) t Benzene	7.885	216391	9.852 ng/ml
6) t Toluene	10.617	623135	29.730 ng/ml
7) t Ethylbenzene	13.053	195076	9.829 ng/ml
8) t m-Xylene	13.186	392034	19.899 ng/ml
9) t O-Xylene	13.913	385629	19.822 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	392021	20.250 ng/ml

(f)=RT Delta > 1/2 Window

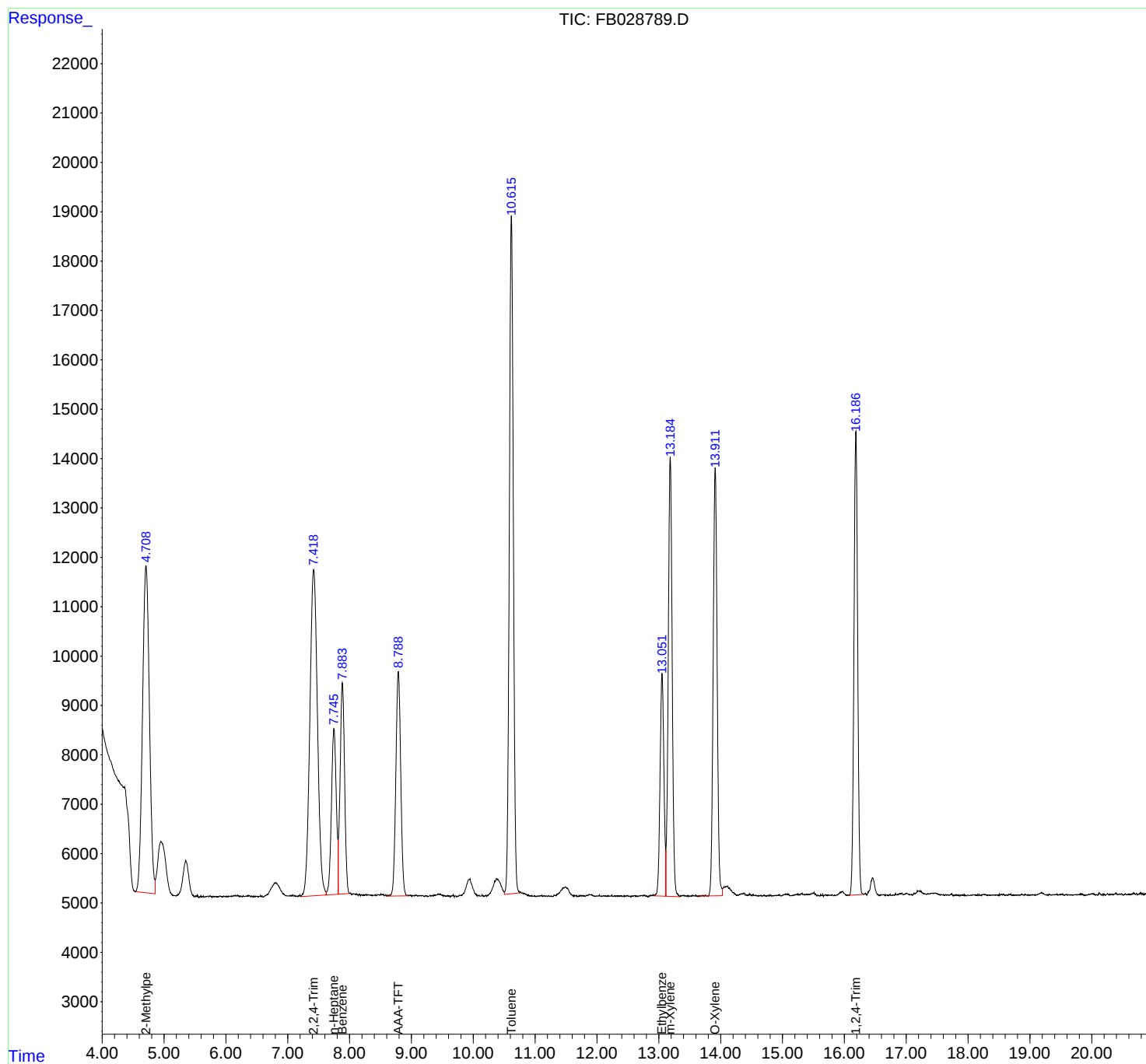
(m)=manual int.

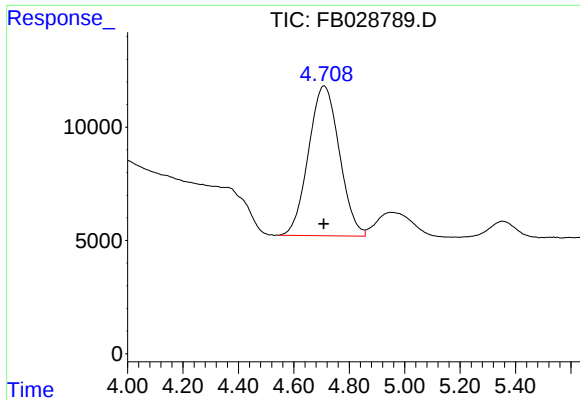
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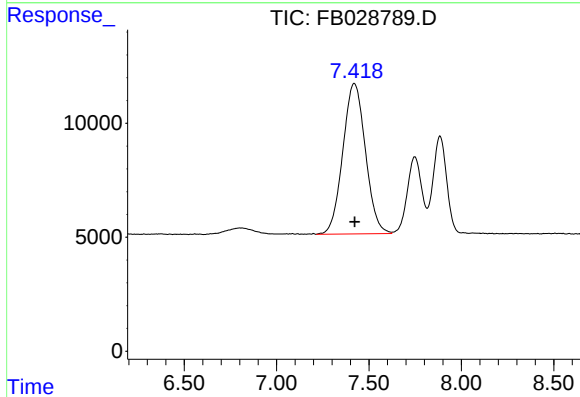




#1 2-Methylpentane

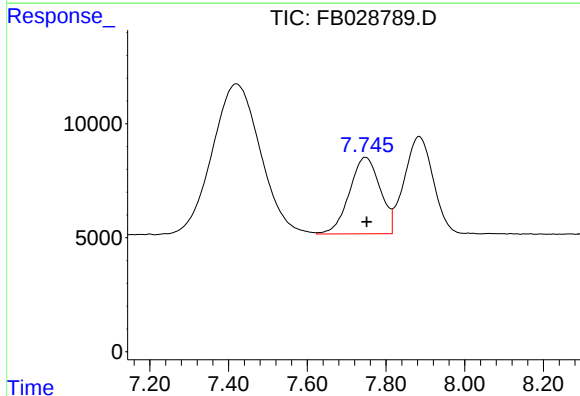
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 512561
Conc: 31.33 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



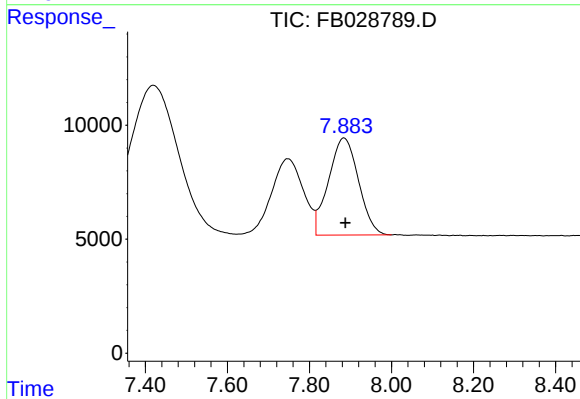
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: -0.004 min
Response: 562262
Conc: 31.11 ng/ml



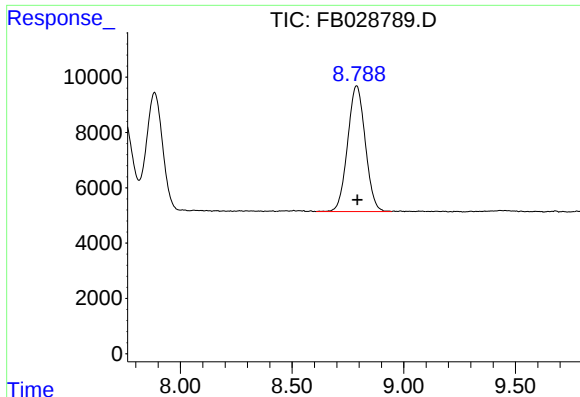
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 182724
Conc: 10.79 ng/ml



#4 Benzene

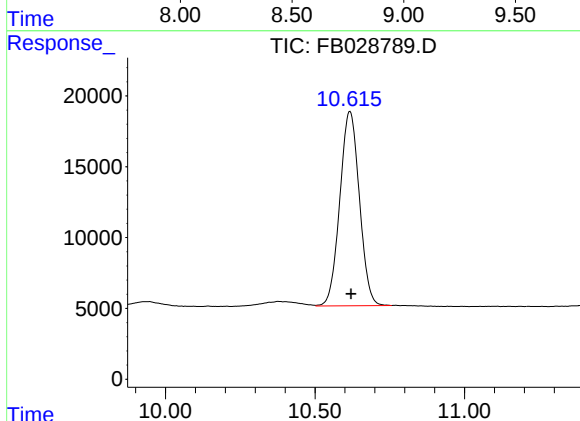
R.T.: 7.885 min
Delta R.T.: -0.003 min
Response: 216391
Conc: 9.85 ng/ml



#5 AAA-TFT

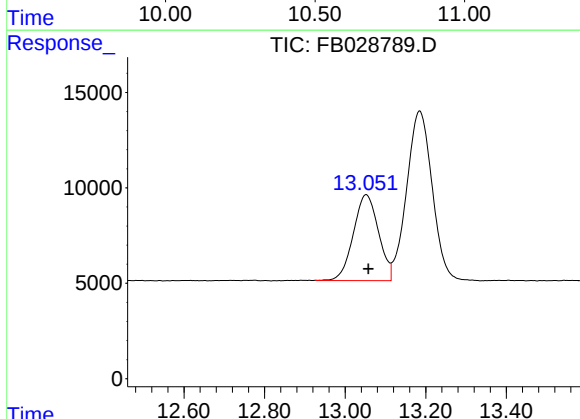
R.T.: 8.789 min
Delta R.T.: -0.003 min
Response: 249468
Conc: 19.28 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



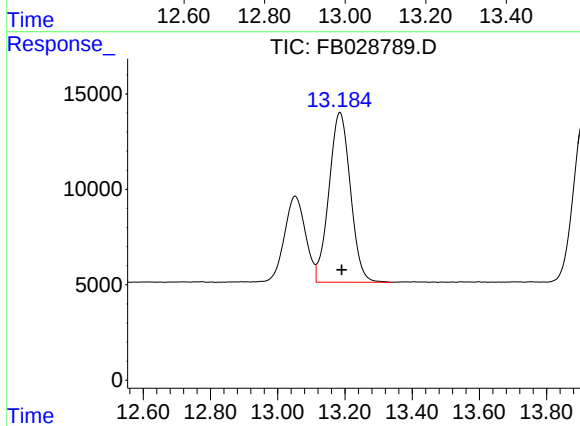
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.004 min
Response: 623135
Conc: 29.73 ng/ml



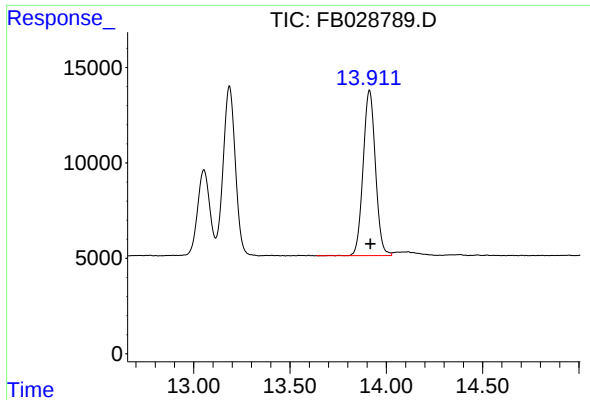
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.005 min
Response: 195076
Conc: 9.83 ng/ml



#8 m-Xylene

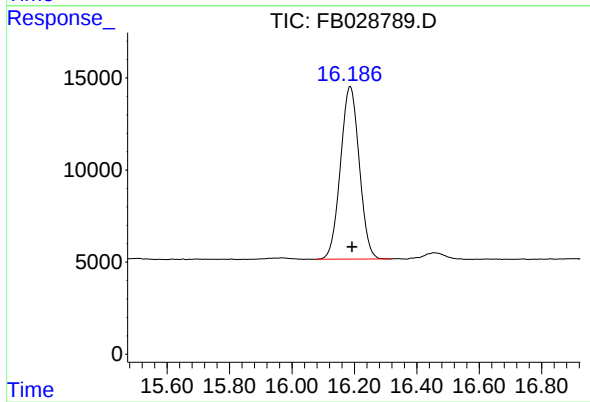
R.T.: 13.186 min
Delta R.T.: -0.005 min
Response: 392034
Conc: 19.90 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: -0.005 min
Response: 385629
Conc: 19.82 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.006 min
Response: 392021
Conc: 20.25 ng/ml