

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082922\
 Data File : FB028034.D
 Signal(s) : FID2B.CH
 Acq On : 29 Aug 2022 11:16
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 30 05:41:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 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	8.790	255867	22.078 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	594937	32.886 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	632481	32.253 ng/ml
3) t n-Heptane	7.746	213593	11.087 ng/ml
4) t Benzene	7.883	250075	10.755 ng/ml
6) t Toluene	10.619	704265	32.117 ng/ml
7) t Ethylbenzene	13.057	219439	10.649 ng/ml
8) t m-Xylene	13.190	434444	21.231 ng/ml
9) t O-Xylene	13.917	429277	21.671 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	424673	21.777 ng/ml

(f)=RT Delta > 1/2 Window

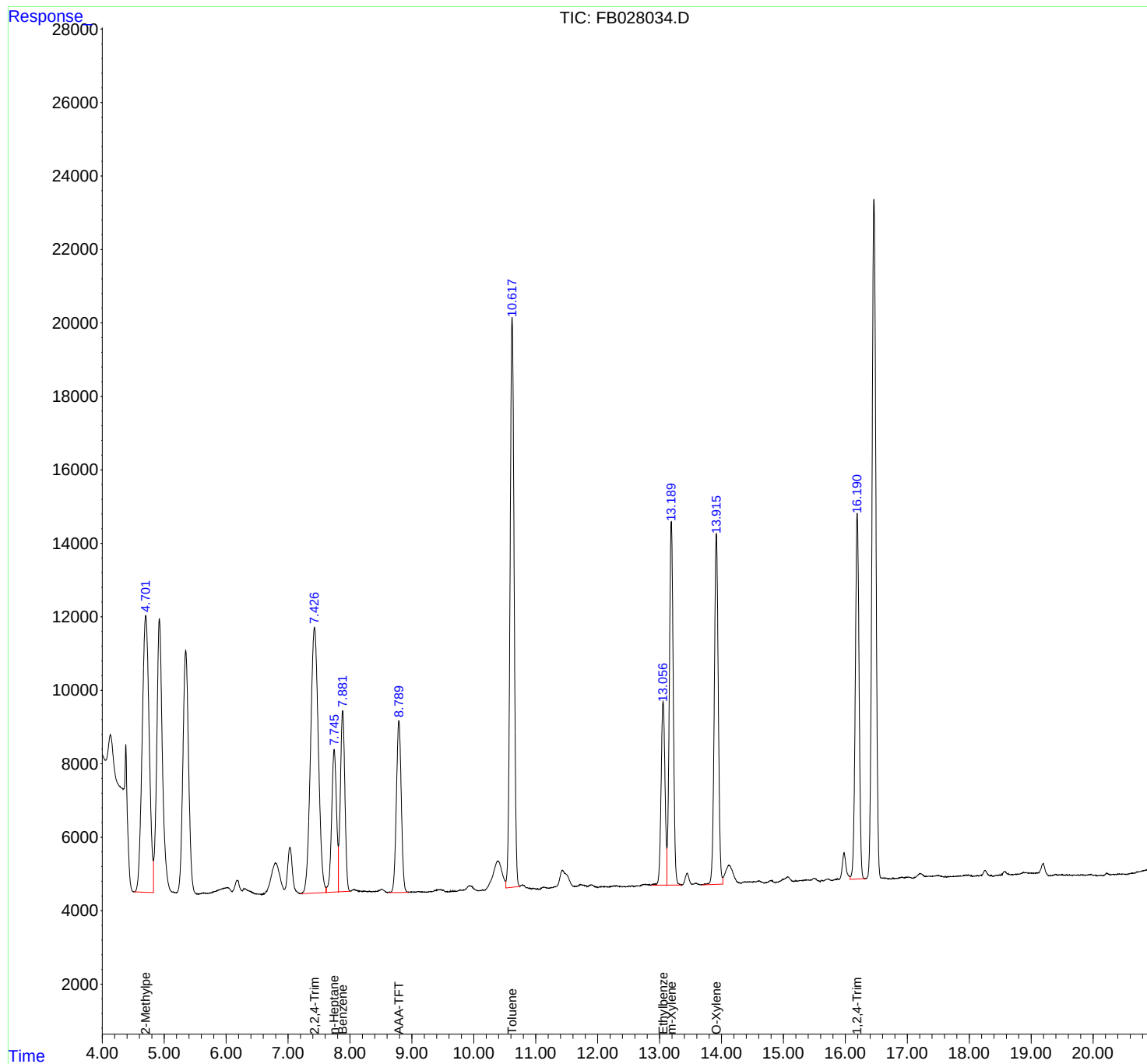
(m)=manual int.

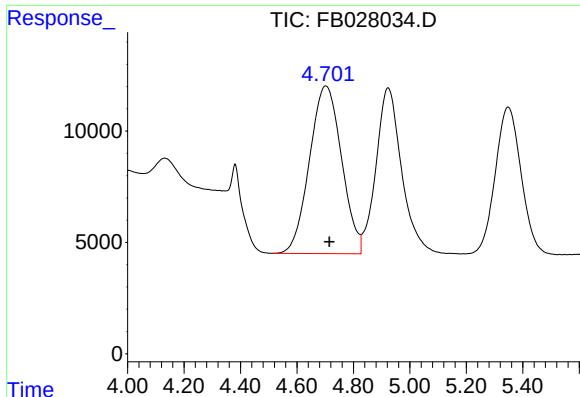
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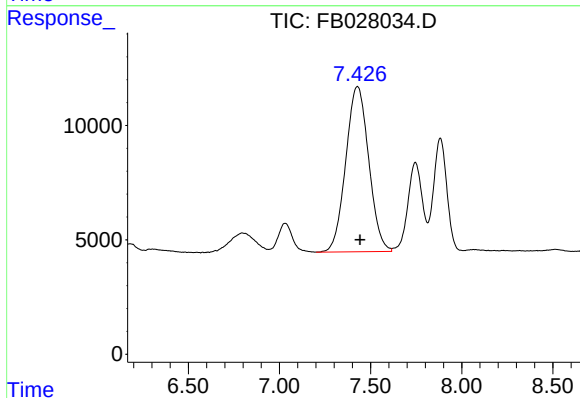




#1 2-Methylpentane

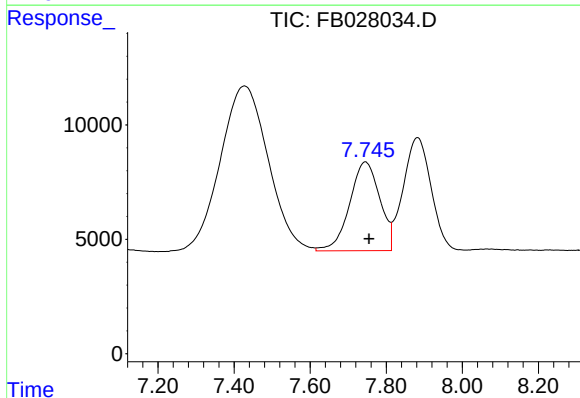
R.T.: 4.702 min
Delta R.T.: -0.013 min
Response: 594937
Conc: 32.89 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



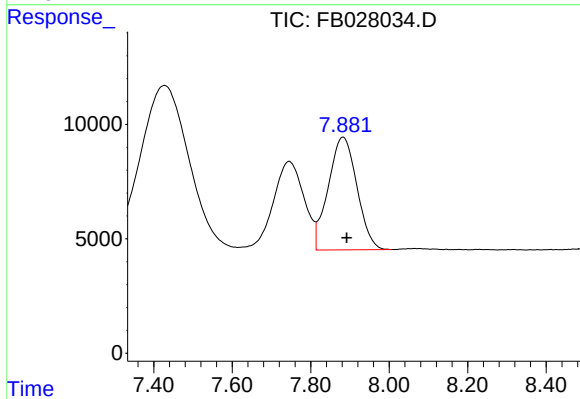
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: -0.015 min
Response: 632481
Conc: 32.25 ng/ml



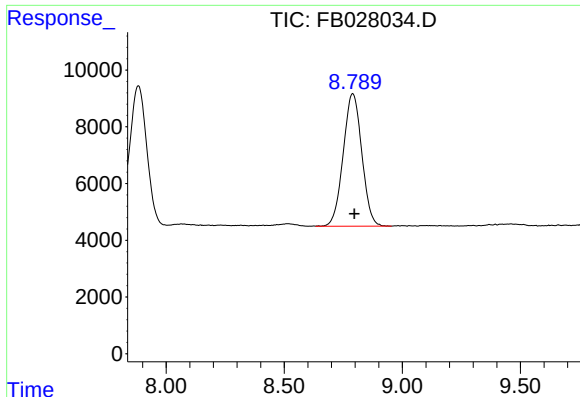
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: -0.009 min
Response: 213593
Conc: 11.09 ng/ml



#4 Benzene

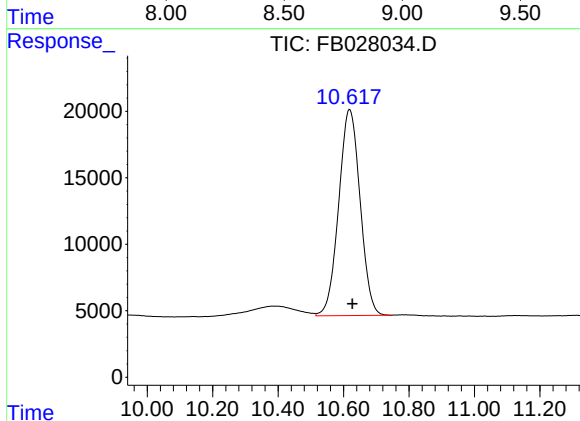
R.T.: 7.883 min
Delta R.T.: -0.009 min
Response: 250075
Conc: 10.76 ng/ml



#5 AAA-TFT

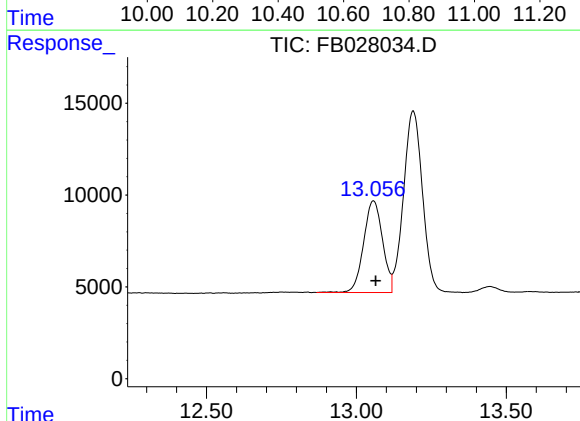
R.T.: 8.790 min
Delta R.T.: -0.007 min
Response: 255867
Conc: 22.08 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



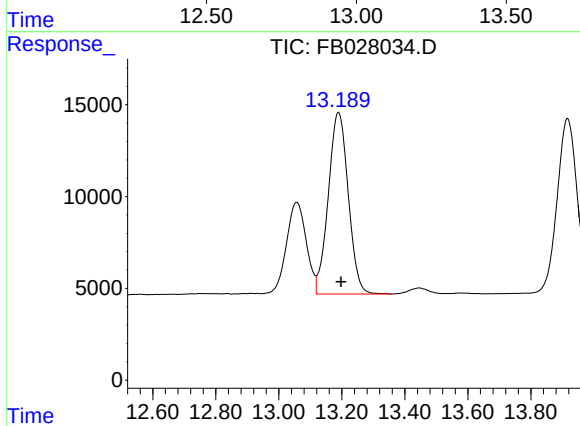
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.008 min
Response: 704265
Conc: 32.12 ng/ml



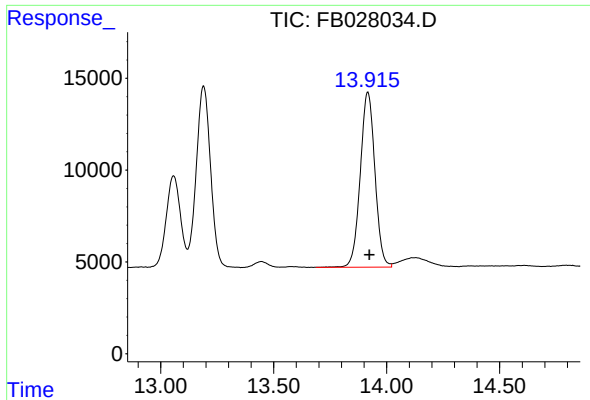
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.007 min
Response: 219439
Conc: 10.65 ng/ml



#8 m-Xylene

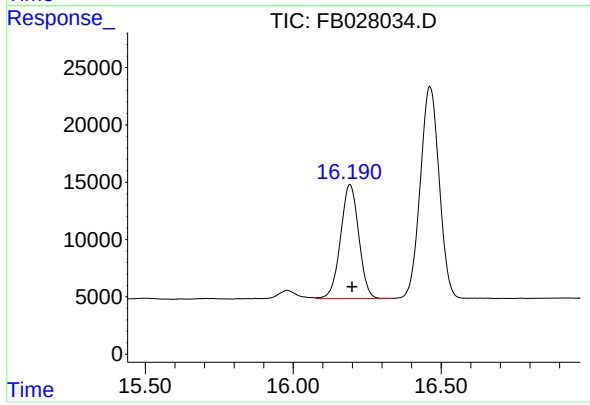
R.T.: 13.190 min
Delta R.T.: -0.007 min
Response: 434444
Conc: 21.23 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: -0.007 min
Response: 429277
Conc: 21.67 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: -0.007 min
Response: 424673
Conc: 21.78 ng/ml