

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091322\
 Data File : FB028255.D
 Signal(s) : FID2B.CH
 Acq On : 13 Sep 2022 22:01
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 14 12:37:46 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	8.799	237660	19.857 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	567633	28.035 ng/ml
2) t 2,2,4-Trimethylpentane	7.437	627408	29.825 ng/ml
3) t n-Heptane	7.757	194636	9.054 ng/ml
4) t Benzene	7.894	243096	9.881 ng/ml
6) t Toluene	10.627	682450	29.313 ng/ml
7) t Ethylbenzene	13.063	217367	9.774 ng/ml
8) t m-Xylene	13.196	429888	19.699 ng/ml
9) t O-Xylene	13.923	423116	20.195 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	412799	20.530 ng/ml

(f)=RT Delta > 1/2 Window

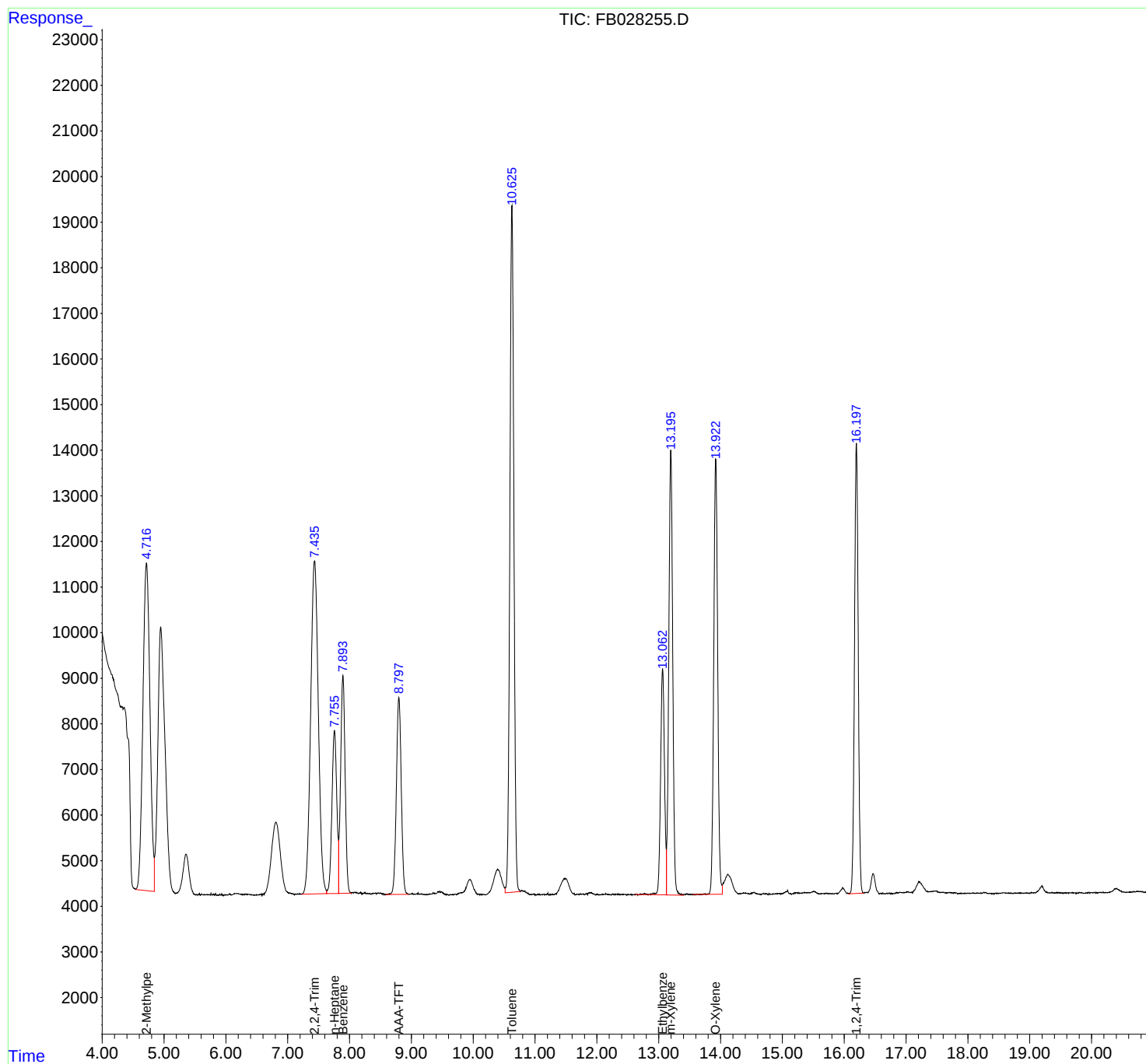
(m)=manual int.

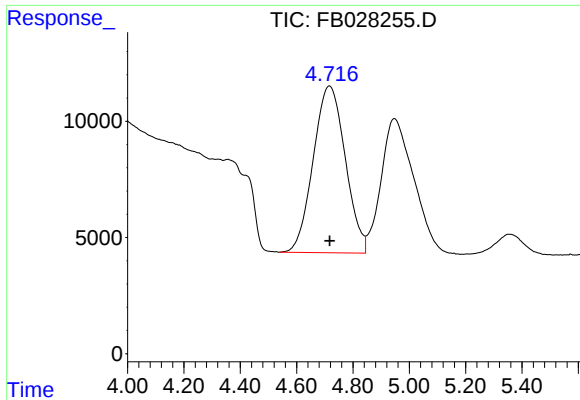
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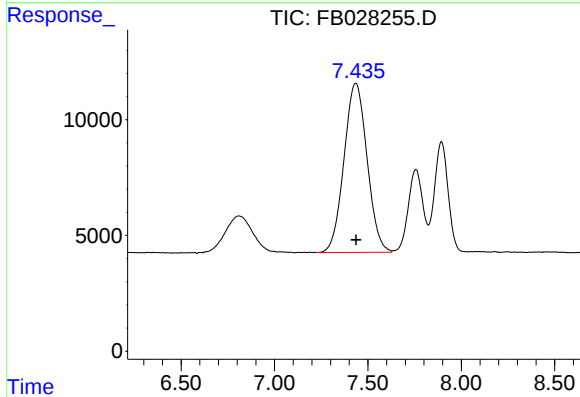




#1 2-Methylpentane

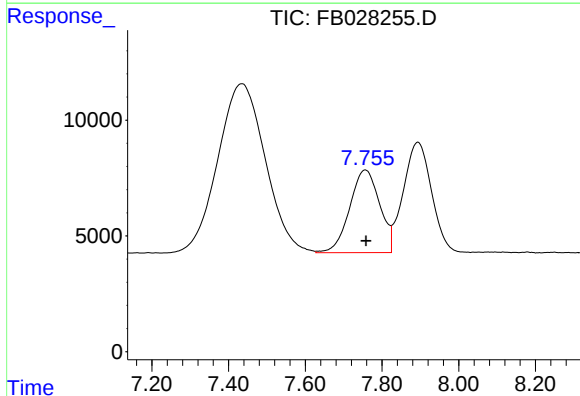
R.T.: 4.717 min
Delta R.T.: -0.001 min
Response: 567633
Conc: 28.04 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



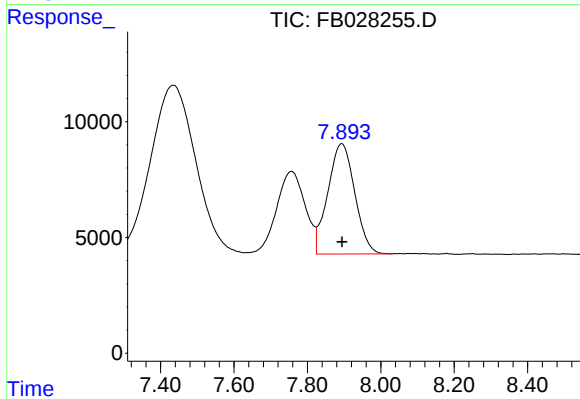
#2 2,2,4-Trimethylpentane

R.T.: 7.437 min
Delta R.T.: 0.000 min
Response: 627408
Conc: 29.83 ng/ml



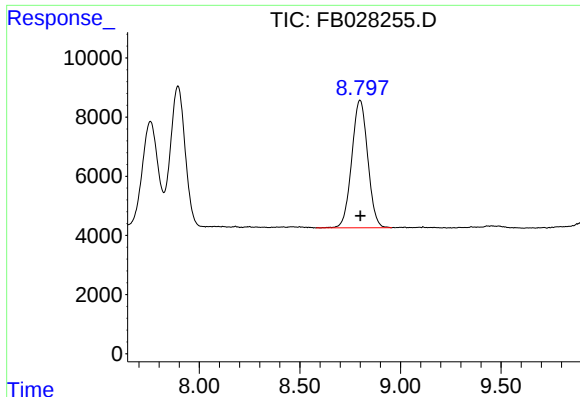
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: -0.001 min
Response: 194636
Conc: 9.05 ng/ml



#4 Benzene

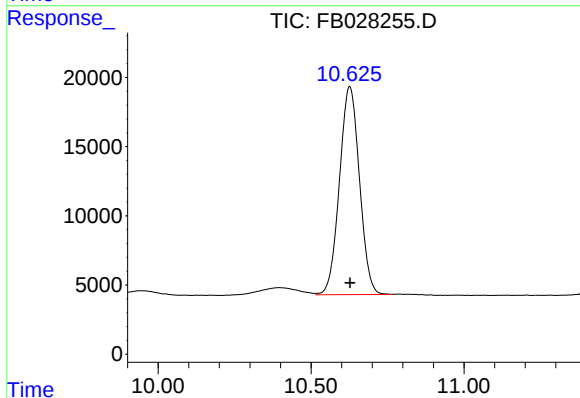
R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 243096
Conc: 9.88 ng/ml



#5 AAA-TFT

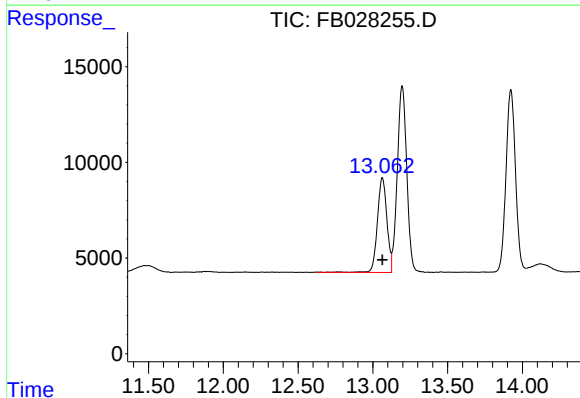
R.T.: 8.799 min
Delta R.T.: -0.001 min
Response: 237660
Conc: 19.86 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



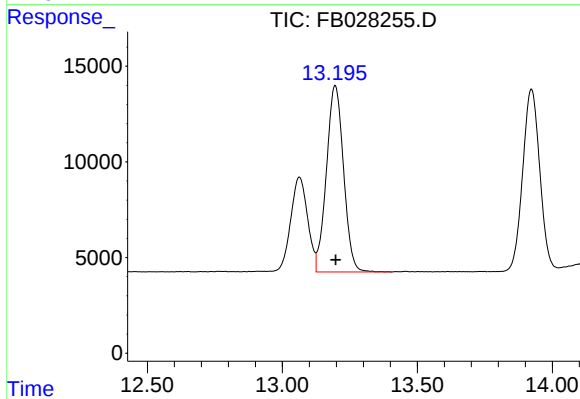
#6 Toluene

R.T.: 10.627 min
Delta R.T.: -0.001 min
Response: 682450
Conc: 29.31 ng/ml



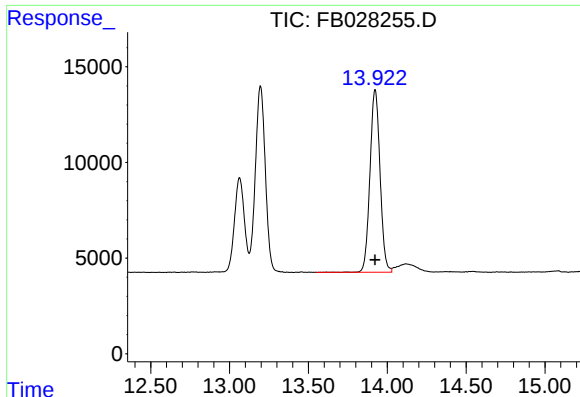
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: -0.001 min
Response: 217367
Conc: 9.77 ng/ml



#8 m-Xylene

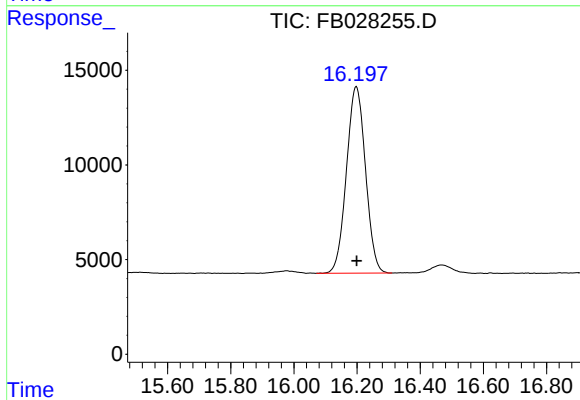
R.T.: 13.196 min
Delta R.T.: -0.001 min
Response: 429888
Conc: 19.70 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.000 min
Response: 423116
Conc: 20.19 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: -0.001 min
Response: 412799
Conc: 20.53 ng/ml