

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091322\
 Data File : FB028250.D
 Signal(s) : FID2B.CH
 Acq On : 13 Sep 2022 17:43
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Sep 14 12:37:08 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	8.802	244730	20.447 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	619152	30.580 ng/ml
2) t 2,2,4-Trimethylpentane	7.440	660456	31.396 ng/ml
3) t n-Heptane	7.760	220387	10.252 ng/ml
4) t Benzene	7.896	266454	10.831 ng/ml
6) t Toluene	10.630	743506	31.936 ng/ml
7) t Ethylbenzene	13.067	232714	10.464 ng/ml
8) t m-Xylene	13.200	458744	21.022 ng/ml
9) t O-Xylene	13.927	438083	20.909 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	409573	20.370 ng/ml

(f)=RT Delta > 1/2 Window

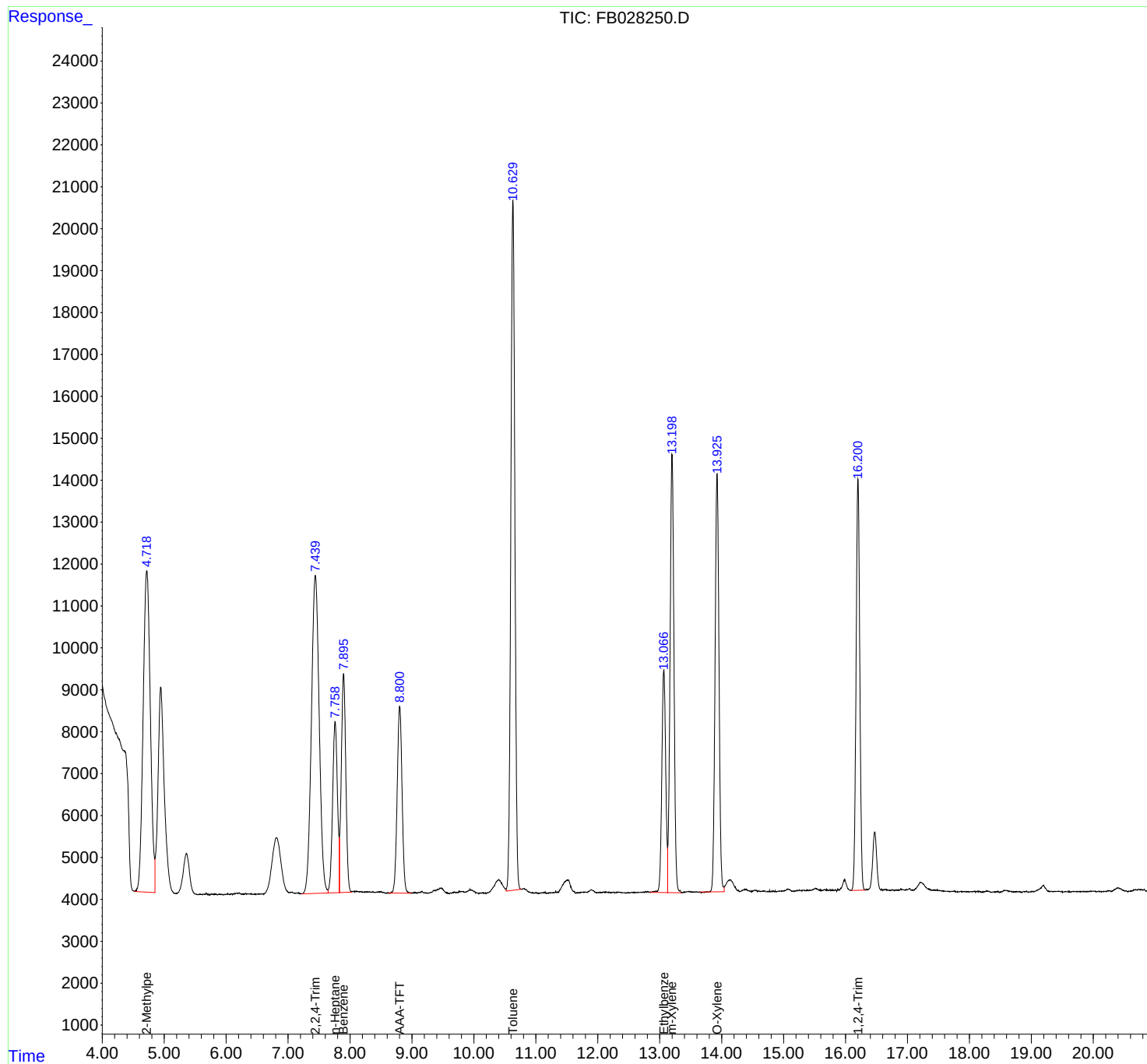
(m)=manual int.

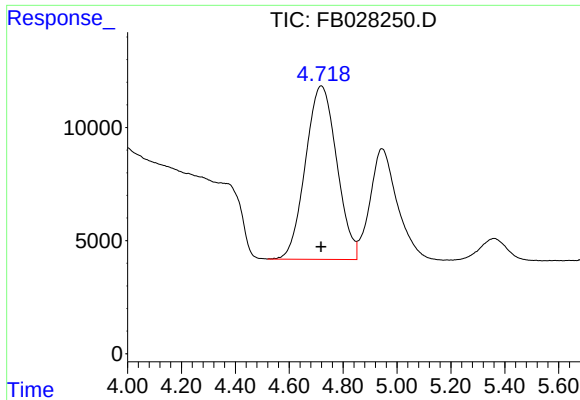
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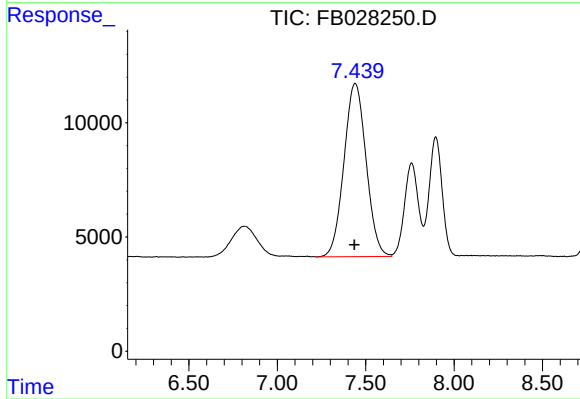




#1 2-Methylpentane

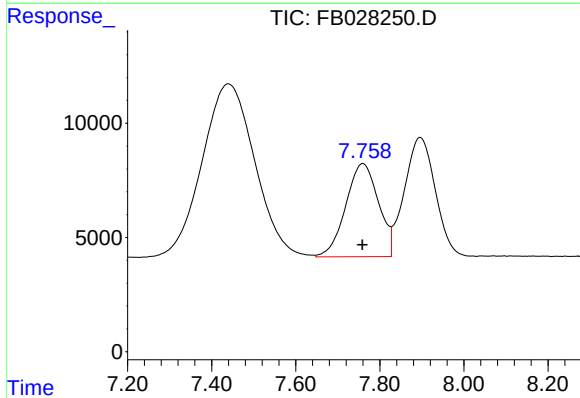
R.T.: 4.719 min
Delta R.T.: 0.001 min
Response: 619152
Conc: 30.58 ng/ml

Instrument :
FID_B
ClientSampleId :



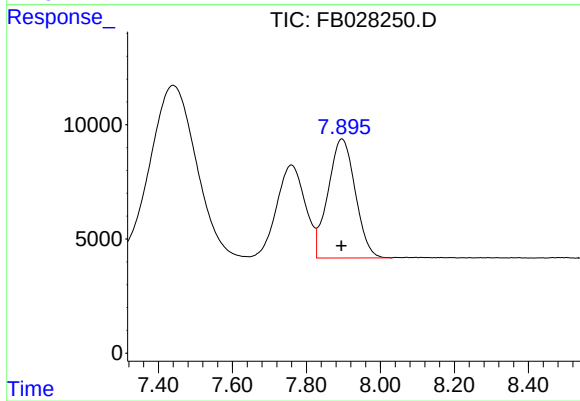
#2 2,2,4-Trimethylpentane

R.T.: 7.440 min
Delta R.T.: 0.003 min
Response: 660456
Conc: 31.40 ng/ml



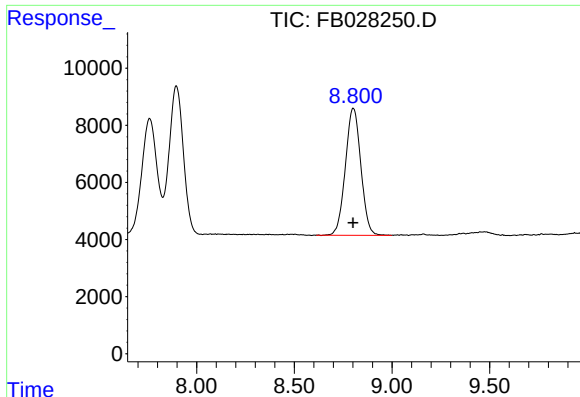
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.002 min
Response: 220387
Conc: 10.25 ng/ml



#4 Benzene

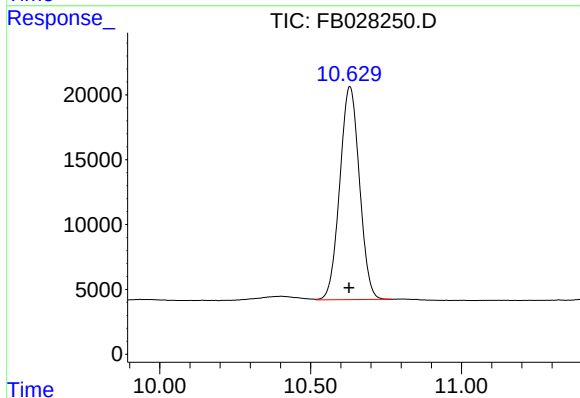
R.T.: 7.896 min
Delta R.T.: 0.002 min
Response: 266454
Conc: 10.83 ng/ml



#5 AAA-TFT

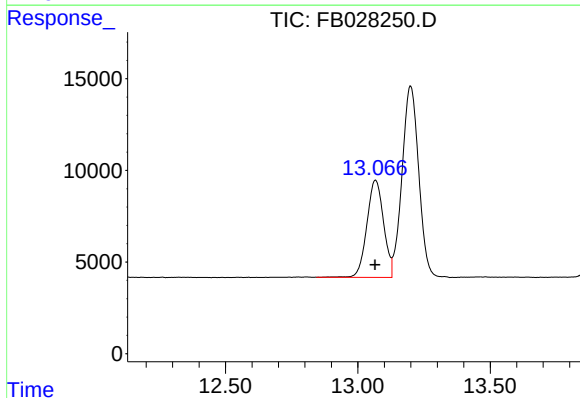
R.T.: 8.802 min
Delta R.T.: 0.002 min
Response: 244730
Conc: 20.45 ng/ml

Instrument :
FID_B
ClientSampleId :



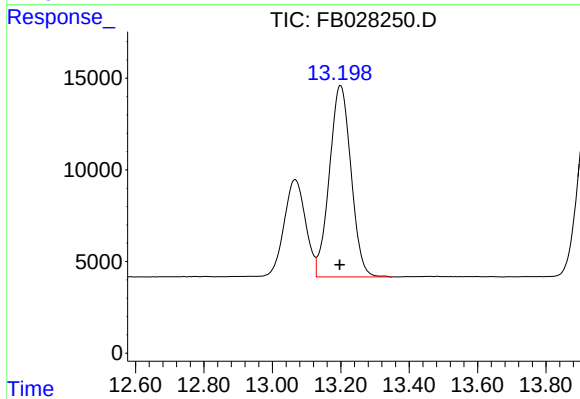
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.002 min
Response: 743506
Conc: 31.94 ng/ml



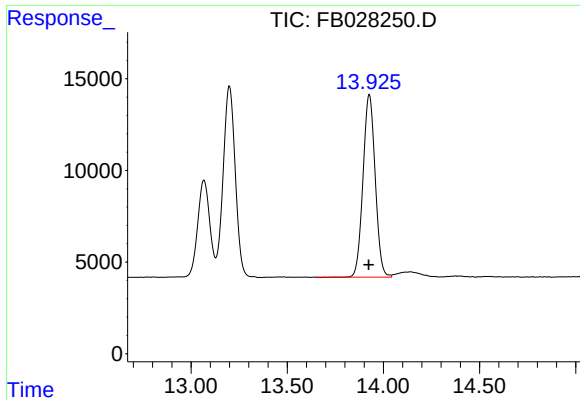
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: 0.002 min
Response: 232714
Conc: 10.46 ng/ml



#8 m-Xylene

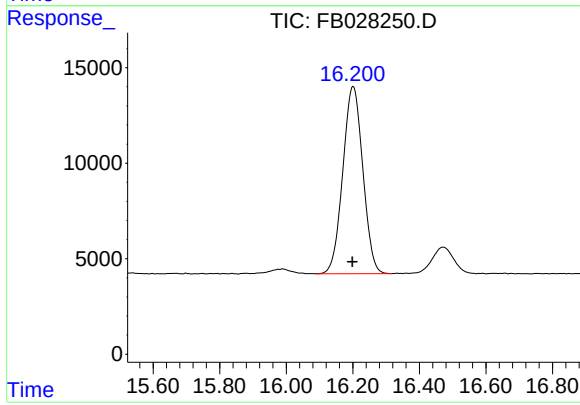
R.T.: 13.200 min
Delta R.T.: 0.002 min
Response: 458744
Conc: 21.02 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: 0.003 min
Response: 438083
Conc: 20.91 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.003 min
Response: 409573
Conc: 20.37 ng/ml