

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090622\
 Data File : FB028129.D
 Signal(s) : FID2B.CH
 Acq On : 7 Sep 2022 00:18
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 07 04:49:57 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	8.799	259550	22.396 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	507017	28.026 ng/ml
2) t 2,2,4-Trimethylpentane	7.435	563587	28.740 ng/ml
3) t n-Heptane	7.757	174460	9.056 ng/ml
4) t Benzene	7.894	225013	9.678 ng/ml
6) t Toluene	10.627	642246	29.289 ng/ml
7) t Ethylbenzene	13.063	203567	9.879 ng/ml
8) t m-Xylene	13.196	398994	19.499 ng/ml
9) t O-Xylene	13.923	387067	19.540 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	362291	18.578 ng/ml

(f)=RT Delta > 1/2 Window

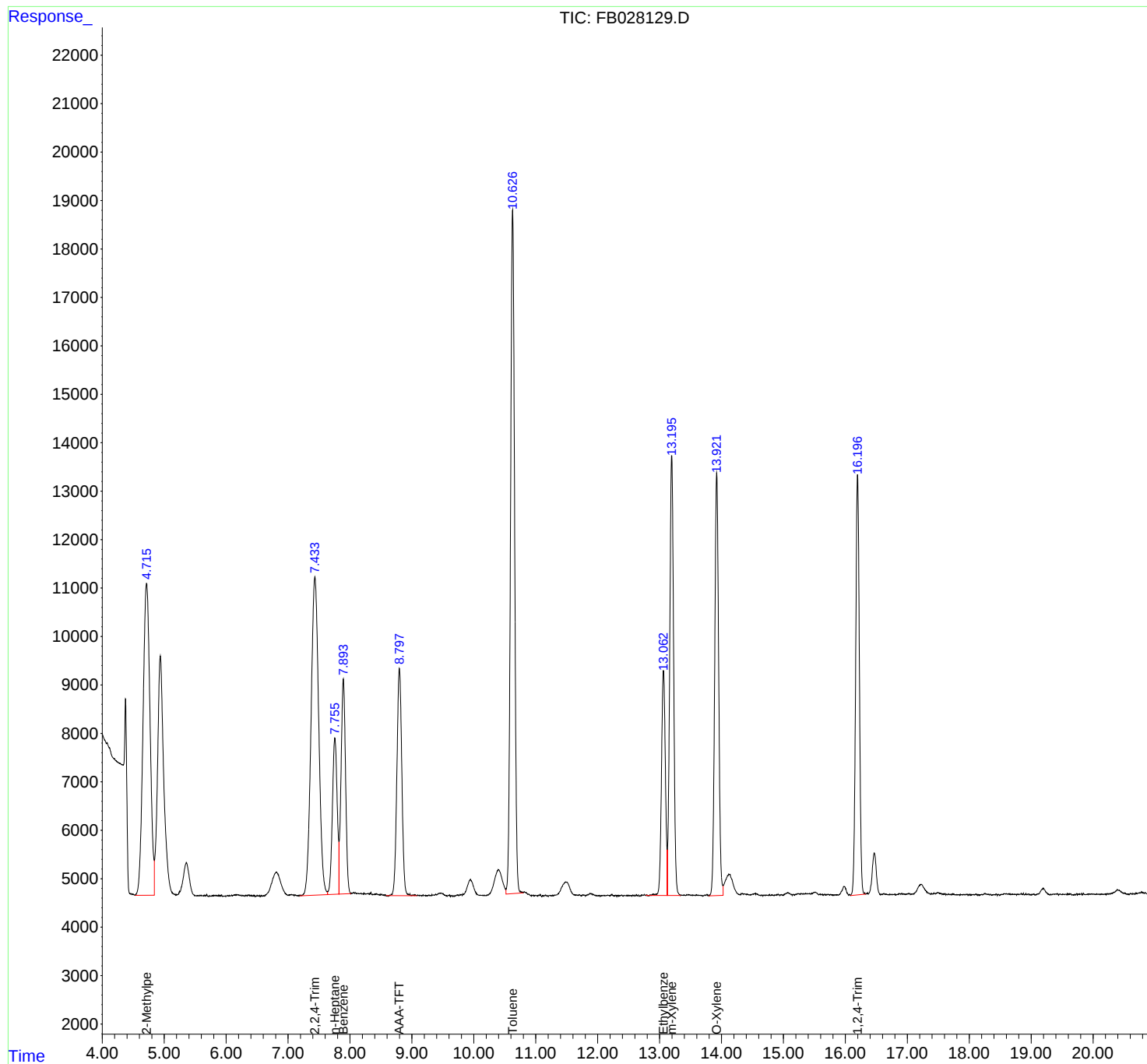
(m)=manual int.

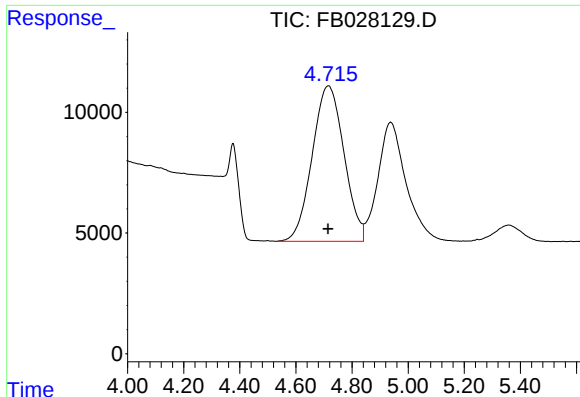
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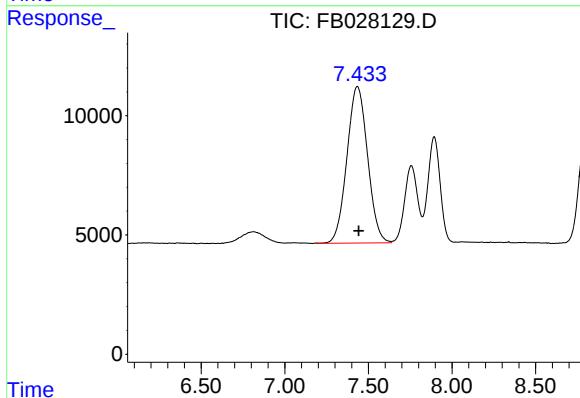




#1 2-Methylpentane

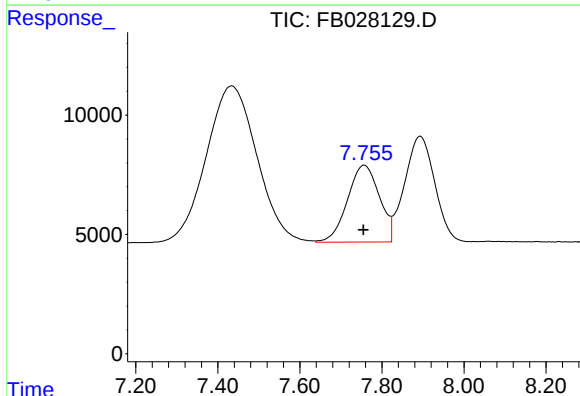
R.T.: 4.717 min
Delta R.T.: 0.002 min
Response: 507017
Conc: 28.03 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



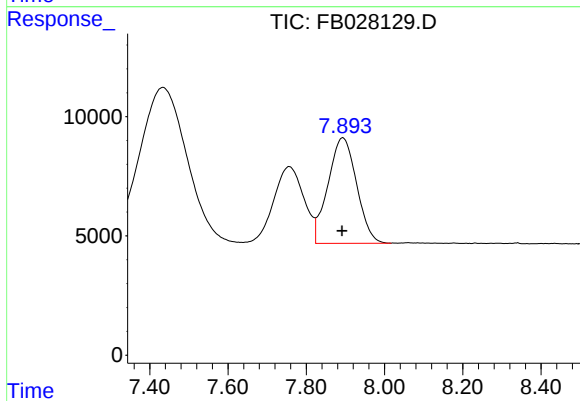
#2 2,2,4-Trimethylpentane

R.T.: 7.435 min
Delta R.T.: -0.008 min
Response: 563587
Conc: 28.74 ng/ml



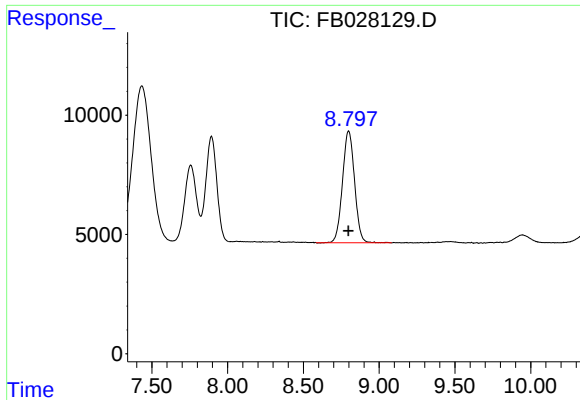
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.002 min
Response: 174460
Conc: 9.06 ng/ml



#4 Benzene

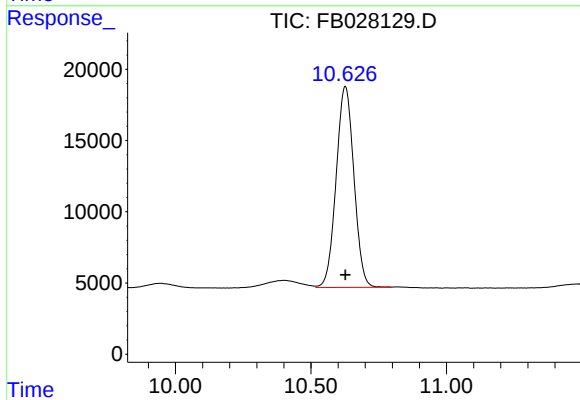
R.T.: 7.894 min
Delta R.T.: 0.002 min
Response: 225013
Conc: 9.68 ng/ml



#5 AAA-TFT

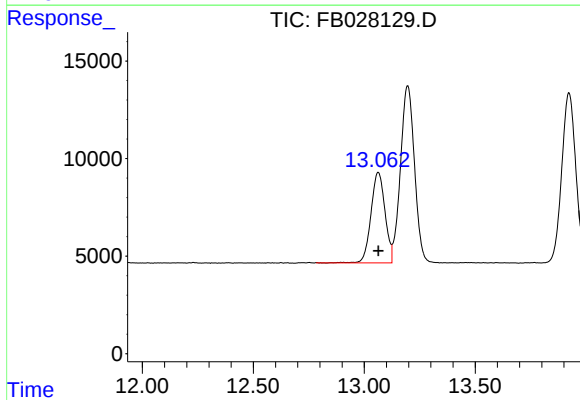
R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 259550
Conc: 22.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



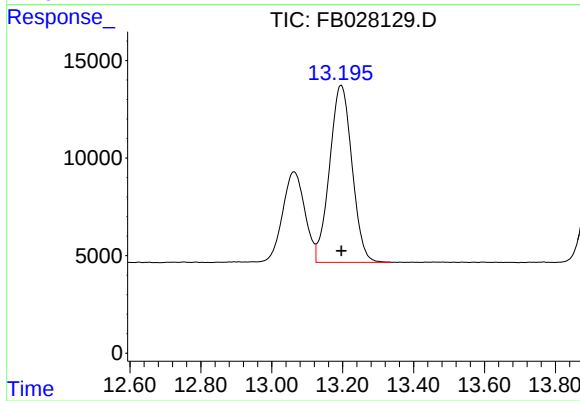
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.000 min
Response: 642246
Conc: 29.29 ng/ml



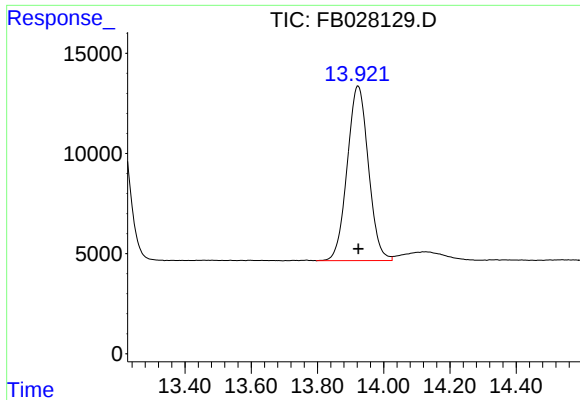
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: -0.001 min
Response: 203567
Conc: 9.88 ng/ml



#8 m-Xylene

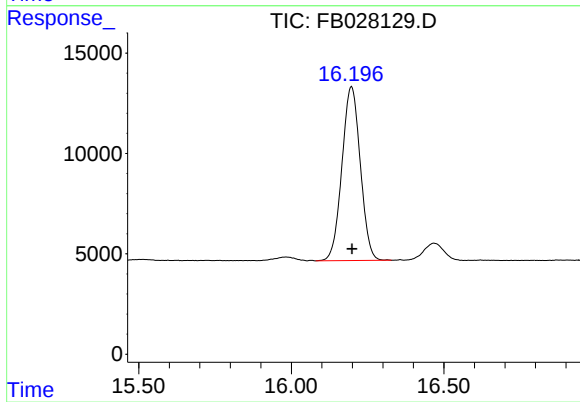
R.T.: 13.196 min
Delta R.T.: -0.001 min
Response: 398994
Conc: 19.50 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: -0.001 min
Response: 387067
Conc: 19.54 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: -0.002 min
Response: 362291
Conc: 18.58 ng/ml