

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081122\
 Data File : FB027899.D
 Signal(s) : FID2B.CH
 Acq On : 11 Aug 2022 16:09
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 12 05:21:03 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	8.795	254097	21.925 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	498452	27.553 ng/ml
2) t 2,2,4-Trimethylpentane	7.433	553441	28.222 ng/ml
3) t n-Heptane	7.753	172610	8.960 ng/ml
4) t Benzene	7.891	218103	9.380 ng/ml
6) t Toluene	10.624	630099	28.735 ng/ml
7) t Ethylbenzene	13.061	194913	9.459 ng/ml
8) t m-Xylene	13.194	387139	18.919 ng/ml
9) t O-Xylene	13.921	374870	18.924 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	361477	18.536 ng/ml

(f)=RT Delta > 1/2 Window

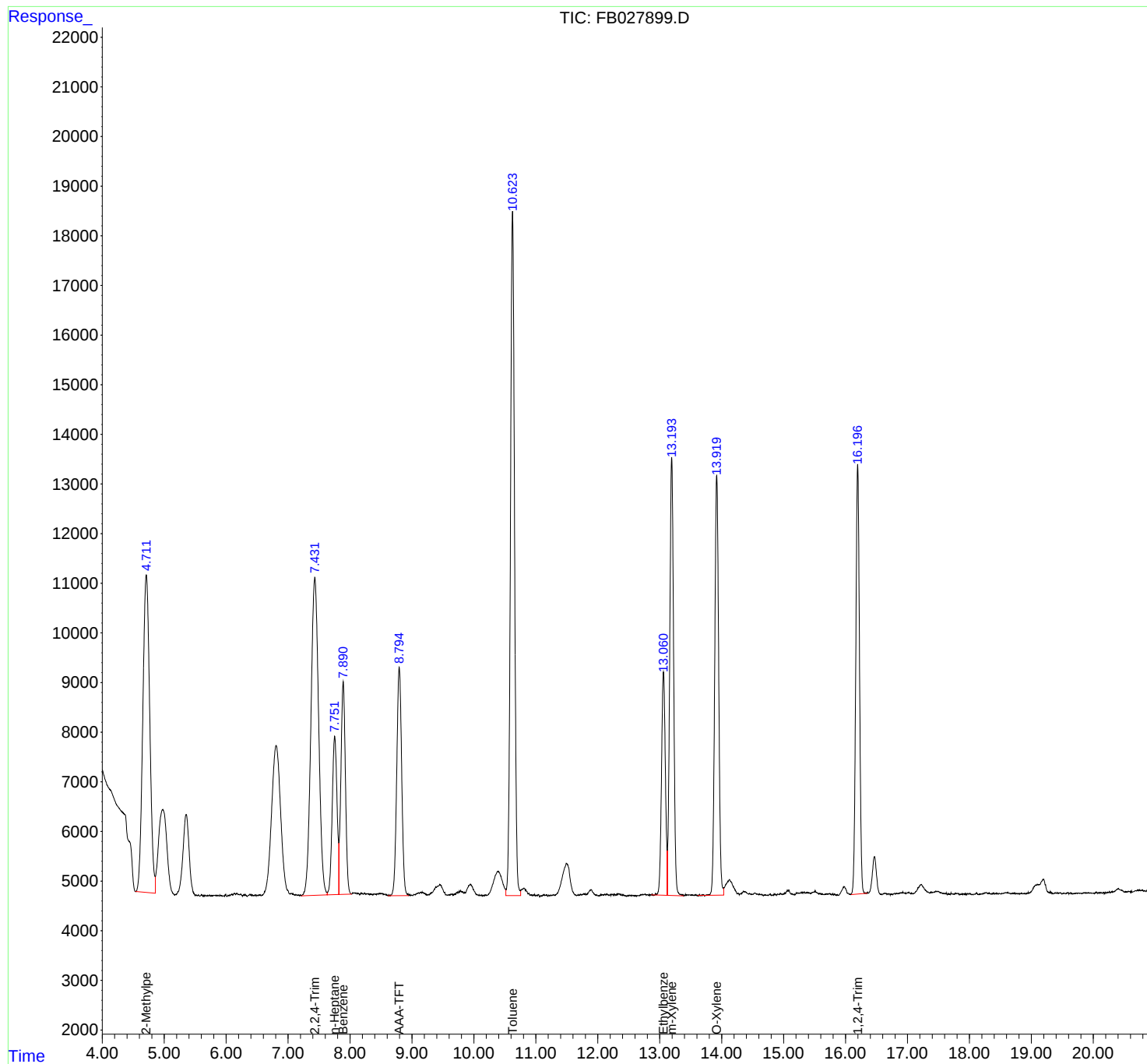
(m)=manual int.

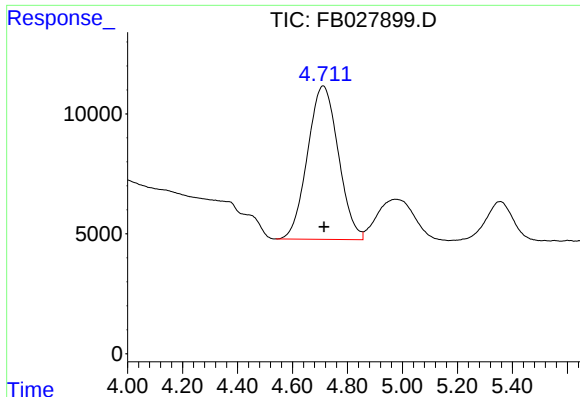
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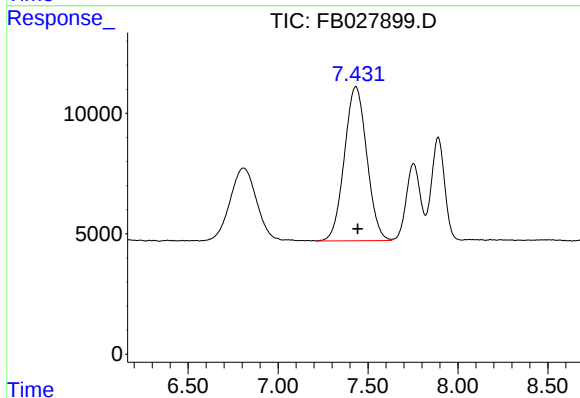




#1 2-Methylpentane

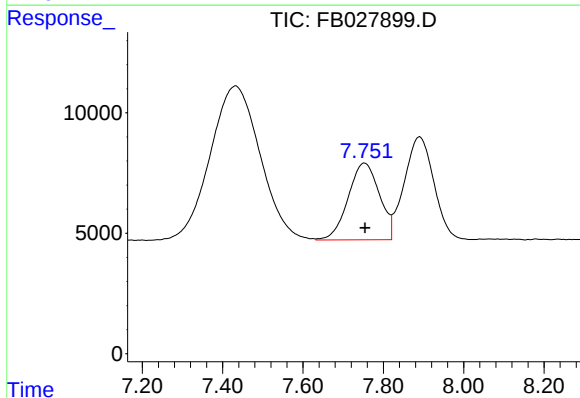
R.T.: 4.712 min
Delta R.T.: -0.003 min
Response: 498452
Conc: 27.55 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



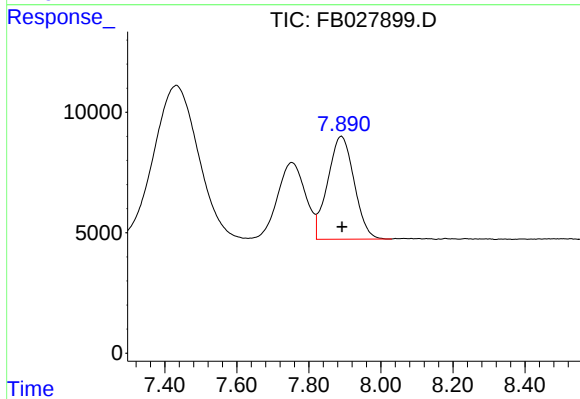
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min
Delta R.T.: -0.010 min
Response: 553441
Conc: 28.22 ng/ml



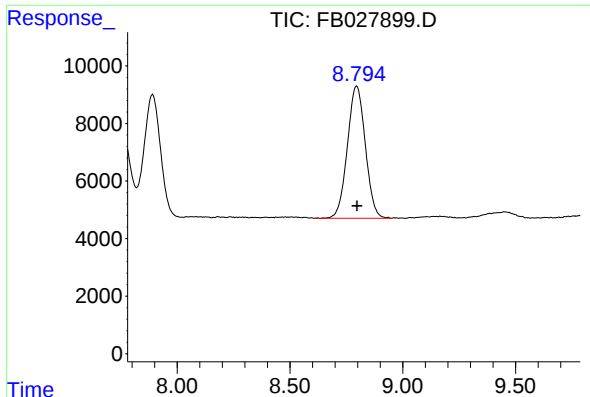
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 172610
Conc: 8.96 ng/ml



#4 Benzene

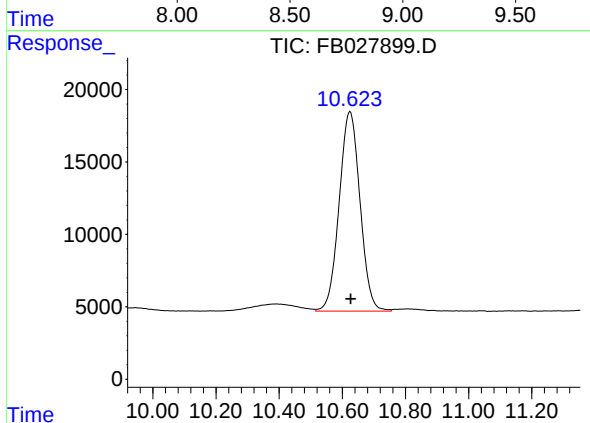
R.T.: 7.891 min
Delta R.T.: -0.001 min
Response: 218103
Conc: 9.38 ng/ml



#5 AAA-TFT

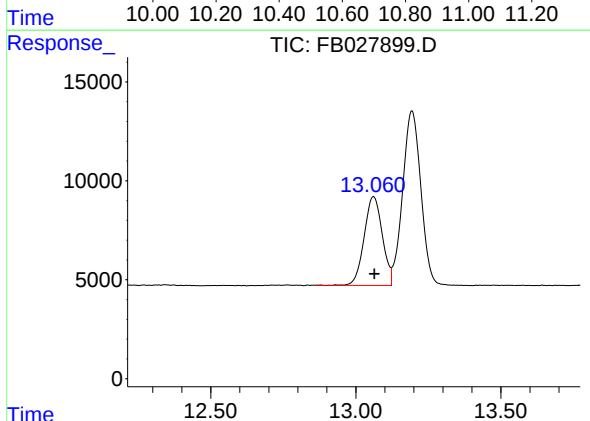
R.T.: 8.795 min
Delta R.T.: -0.002 min
Response: 254097
Conc: 21.93 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



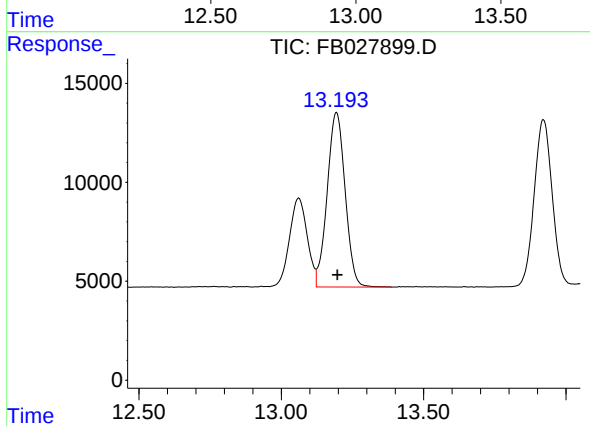
#6 Toluene

R.T.: 10.624 min
Delta R.T.: -0.003 min
Response: 630099
Conc: 28.73 ng/ml



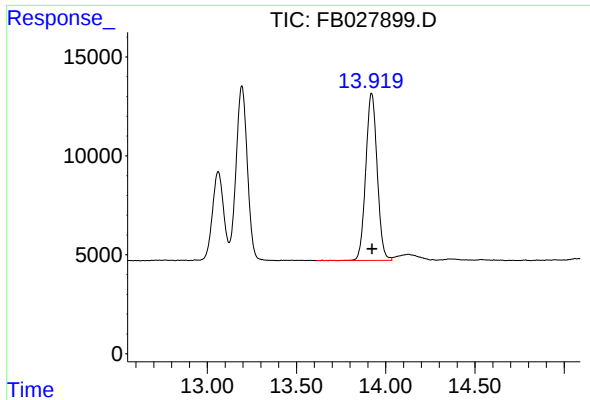
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: -0.003 min
Response: 194913
Conc: 9.46 ng/ml



#8 m-Xylene

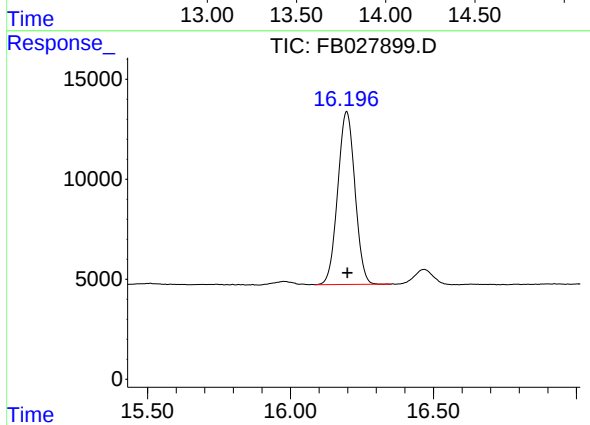
R.T.: 13.194 min
Delta R.T.: -0.003 min
Response: 387139
Conc: 18.92 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.003 min
Response: 374870
Conc: 18.92 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: -0.003 min
Response: 361477
Conc: 18.54 ng/ml