

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100622\
 Data File : FB028551.D
 Signal(s) : FID2B.CH
 Acq On : 6 Oct 2022 21:37
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 5.10G/5.00 ML DI WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 07 06:26:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 12:47:25 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	8.800	279428	21.599 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	367691	22.476 ng/ml
2) t 2,2,4-Trimethylpentane	7.438	524191	29.006 ng/ml
3) t n-Heptane	7.758	155948	9.207 ng/ml
4) t Benzene	7.896	216923	9.876 ng/ml
6) t Toluene	10.630	617532	29.462 ng/ml
7) t Ethylbenzene	13.067	194971	9.824 ng/ml
8) t m-Xylene	13.200	388469	19.718 ng/ml
9) t O-Xylene	13.927	385443	19.812 ng/ml
10) t 1,2,4-Trimethylbenzene	16.201	371173	19.173 ng/ml

(f)=RT Delta > 1/2 Window

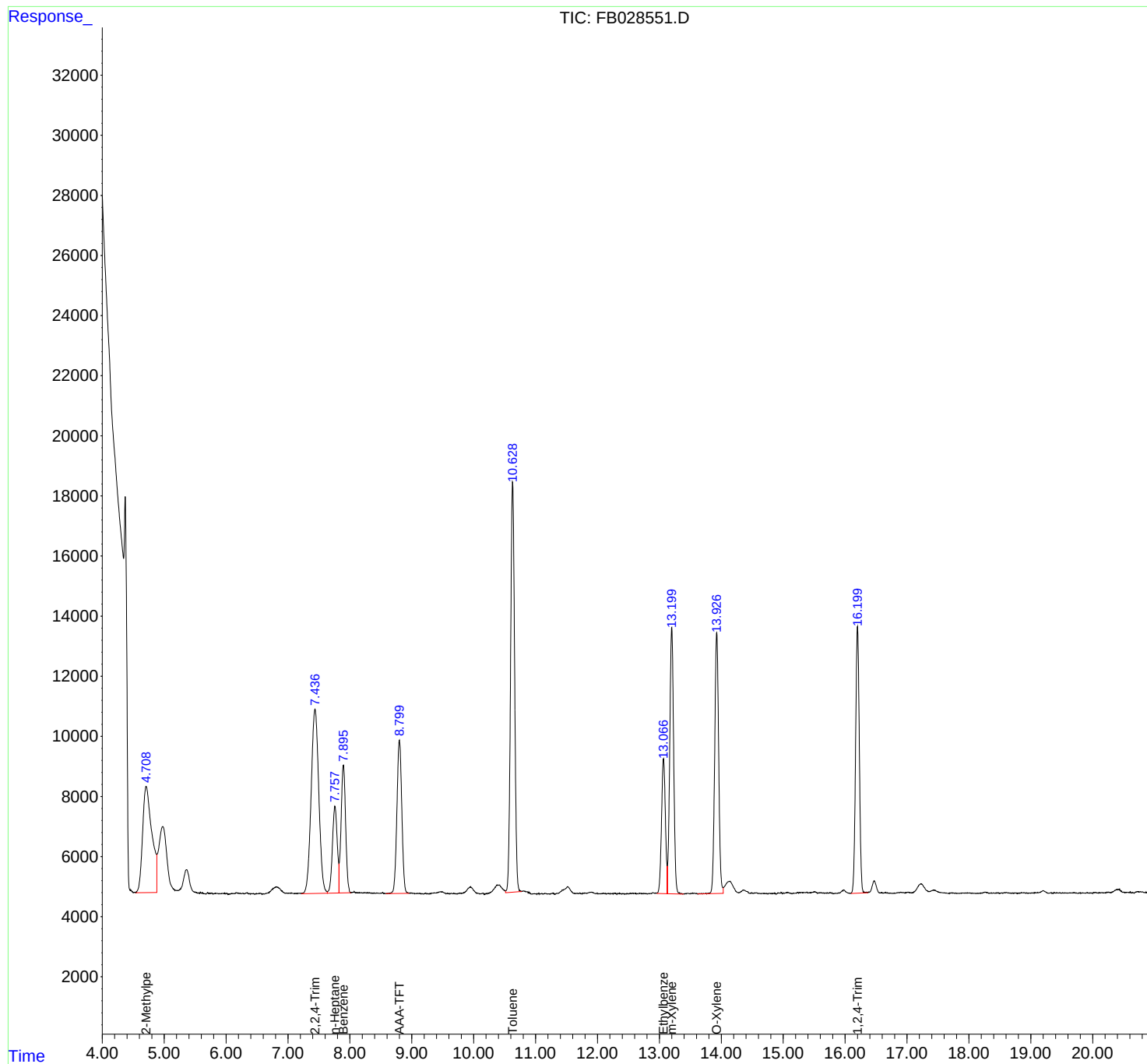
(m)=manual int.

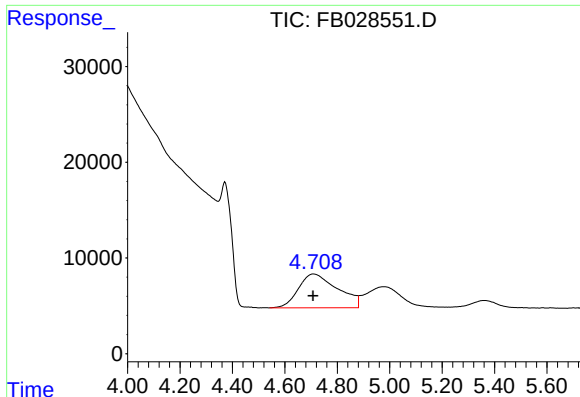
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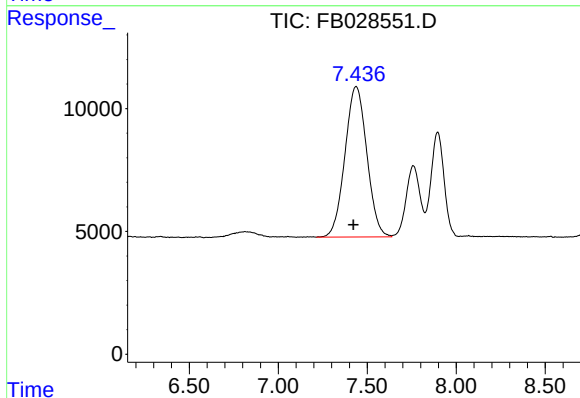




#1 2-Methylpentane

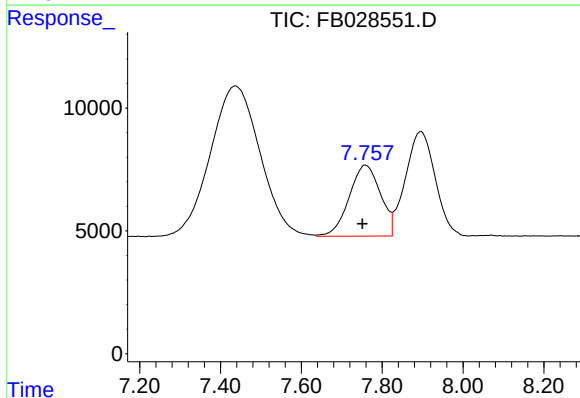
R.T.: 4.709 min
Delta R.T.: 0.001 min
Response: 367691
Conc: 22.48 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



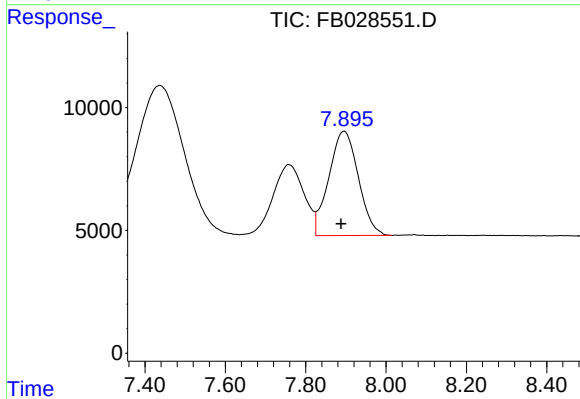
#2 2,2,4-Trimethylpentane

R.T.: 7.438 min
Delta R.T.: 0.014 min
Response: 524191
Conc: 29.01 ng/ml



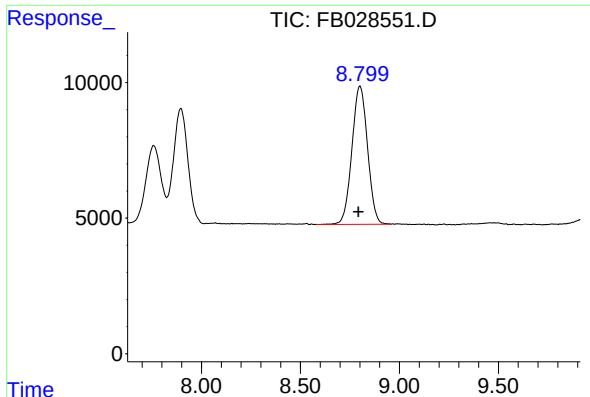
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.007 min
Response: 155948
Conc: 9.21 ng/ml



#4 Benzene

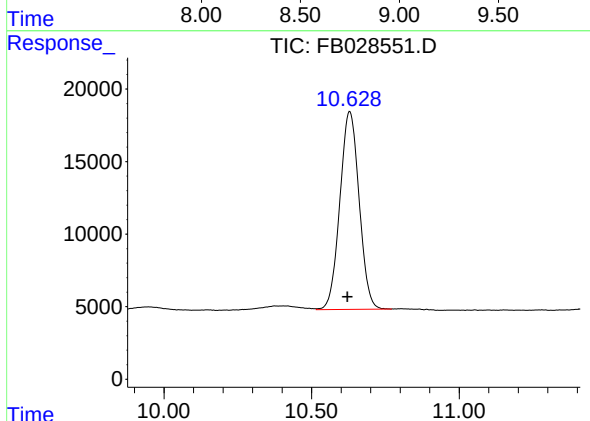
R.T.: 7.896 min
Delta R.T.: 0.008 min
Response: 216923
Conc: 9.88 ng/ml



#5 AAA-TFT

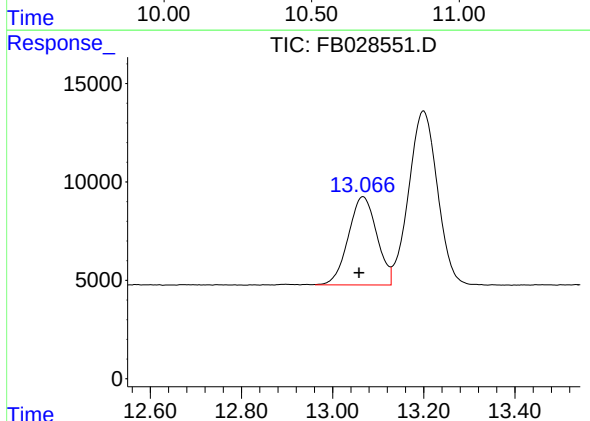
R.T.: 8.800 min
Delta R.T.: 0.008 min
Response: 279428
Conc: 21.60 ng/ml

Instrument :
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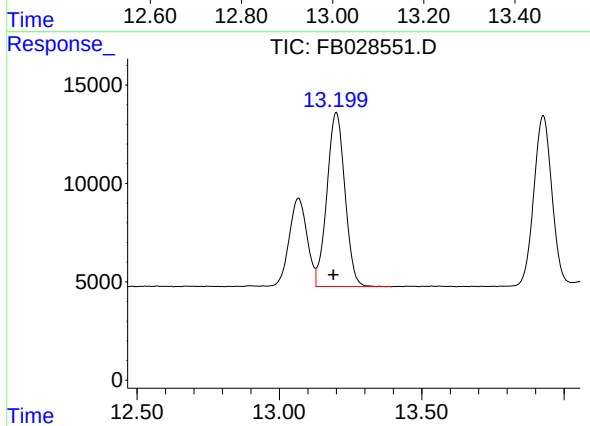
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.009 min
Response: 617532
Conc: 29.46 ng/ml



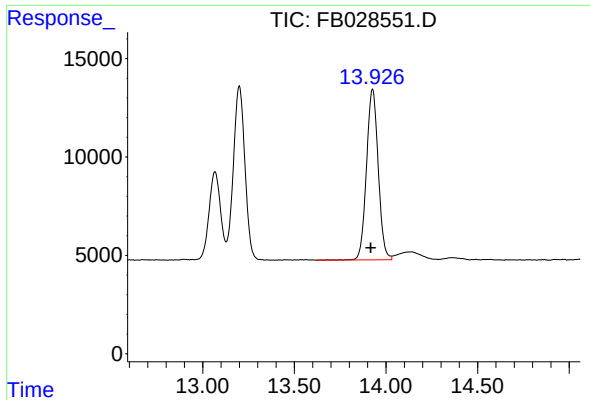
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: 0.009 min
Response: 194971
Conc: 9.82 ng/ml



#8 m-Xylene

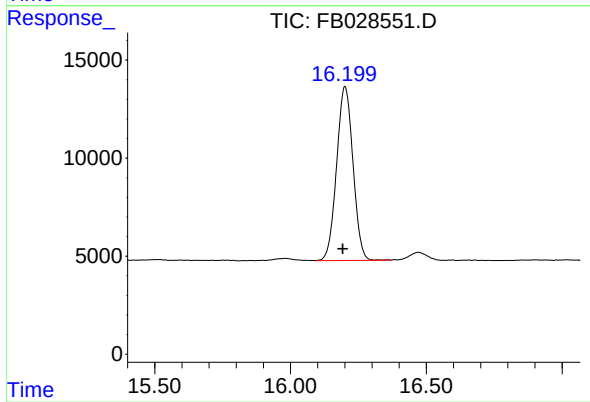
R.T.: 13.200 min
Delta R.T.: 0.009 min
Response: 388469
Conc: 19.72 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: 0.009 min
Response: 385443
Conc: 19.81 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.201 min
Delta R.T.: 0.008 min
Response: 371173
Conc: 19.17 ng/ml