

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110122\
 Data File : FB028826.D
 Signal(s) : FID2B.CH
 Acq On : 1 Nov 2022 21:56
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 02 08:08:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
 Quant Title :
 QLast Update : Tue Nov 01 12:44:12 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	8.796	297561	23.417 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	512132	31.420 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	556761	31.686 ng/ml
3) t n-Heptane	7.754	183803	10.454 ng/ml
4) t Benzene	7.891	219587	10.708 ng/ml
6) t Toluene	10.624	638626	31.752 ng/ml
7) t Ethylbenzene	13.060	198873	10.486 ng/ml
8) t m-Xylene	13.193	393968	20.941 ng/ml
9) t O-Xylene	13.920	382797	20.866 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	369665	20.066 ng/ml

(f)=RT Delta > 1/2 Window

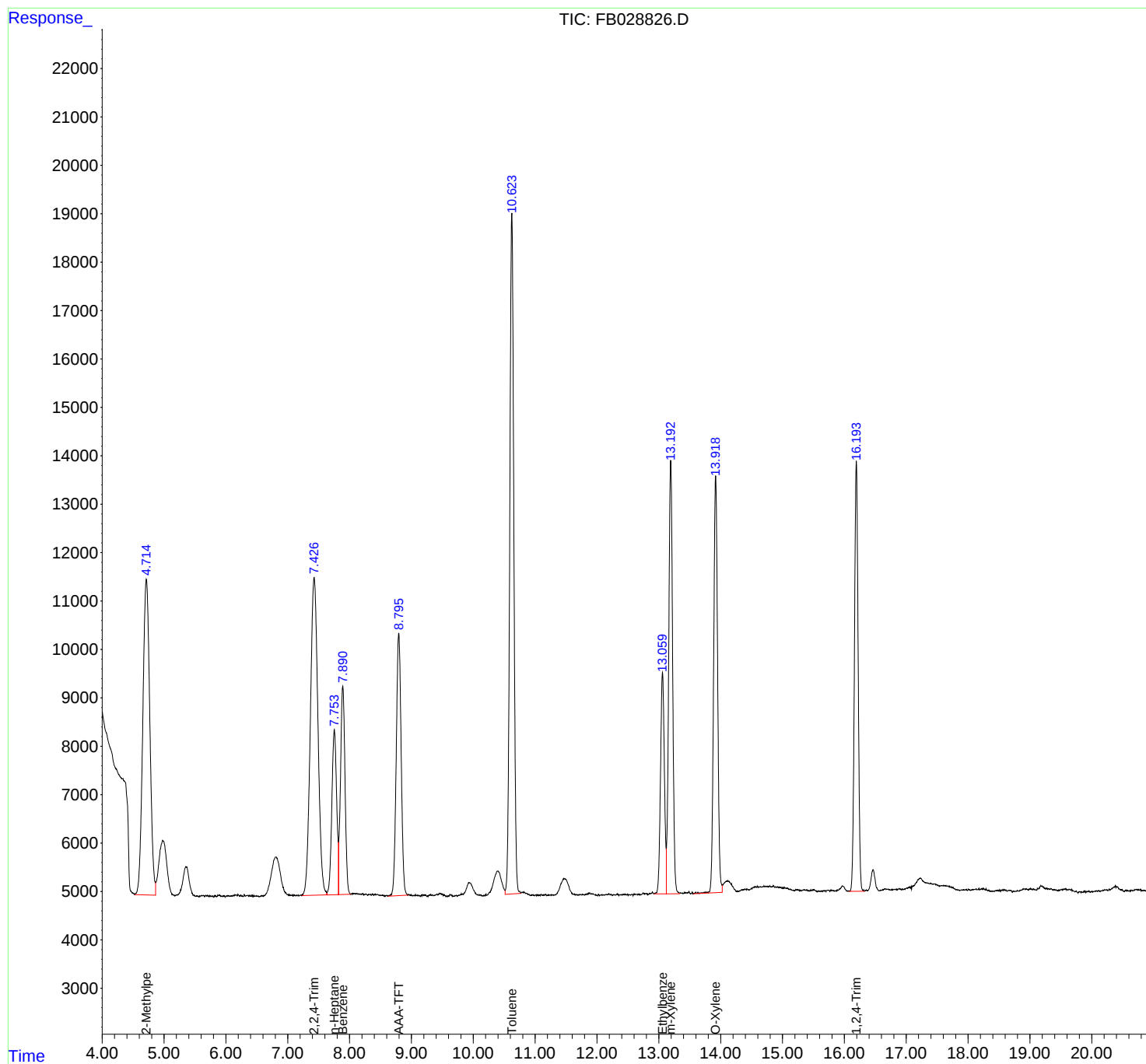
(m)=manual int.

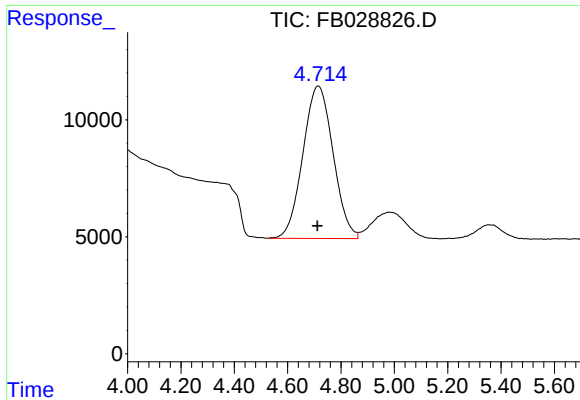
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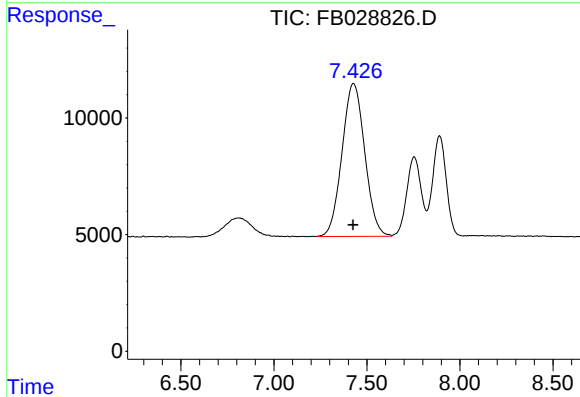




#1 2-Methylpentane

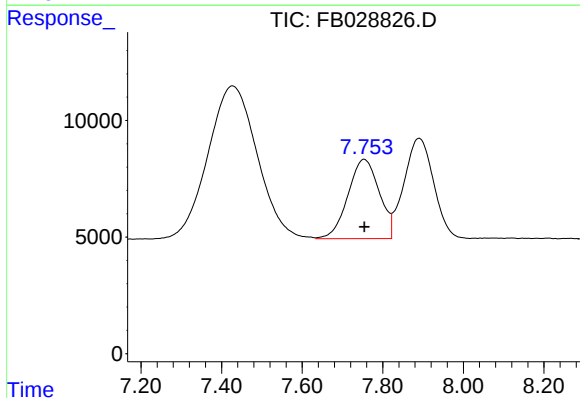
R.T.: 4.715 min
Delta R.T.: 0.003 min
Response: 512132
Conc: 31.42 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



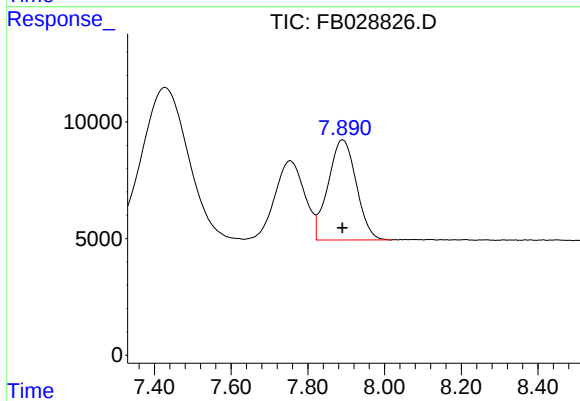
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.003 min
Response: 556761
Conc: 31.69 ng/ml



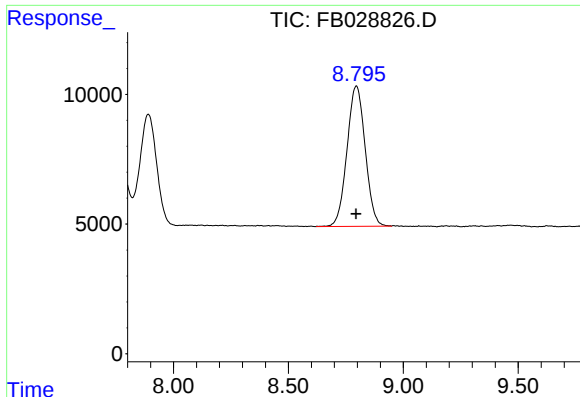
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 183803
Conc: 10.45 ng/ml



#4 Benzene

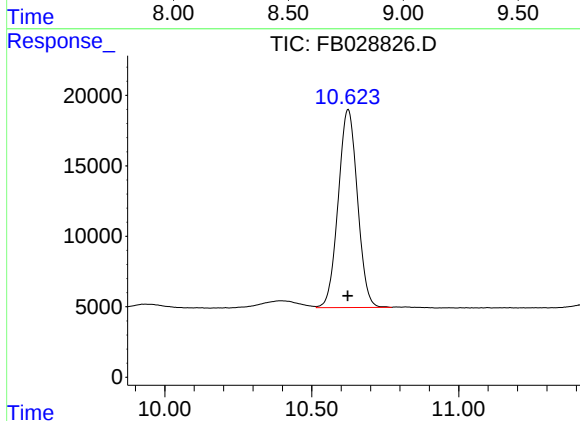
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 219587
Conc: 10.71 ng/ml



#5 AAA-TFT

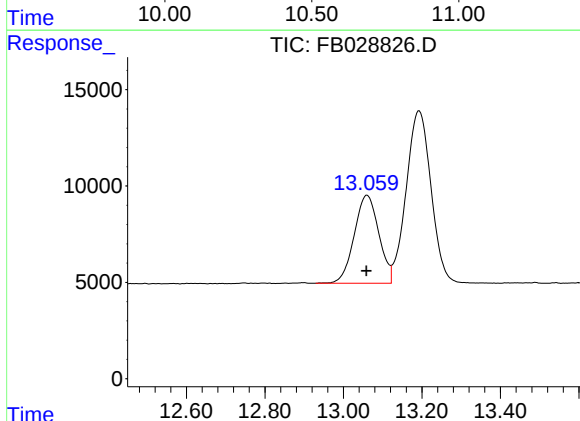
R.T.: 8.796 min
Delta R.T.: 0.002 min
Response: 297561
Conc: 23.42 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



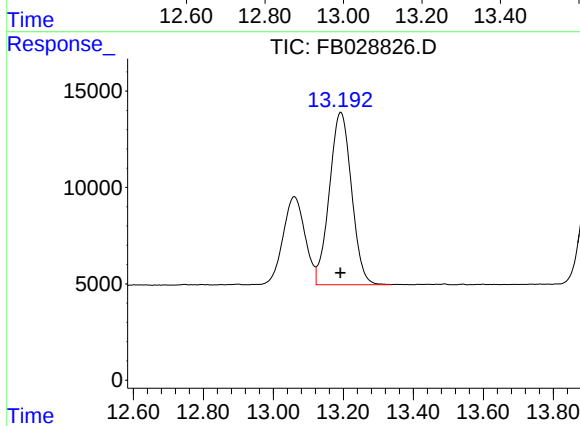
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.001 min
Response: 638626
Conc: 31.75 ng/ml



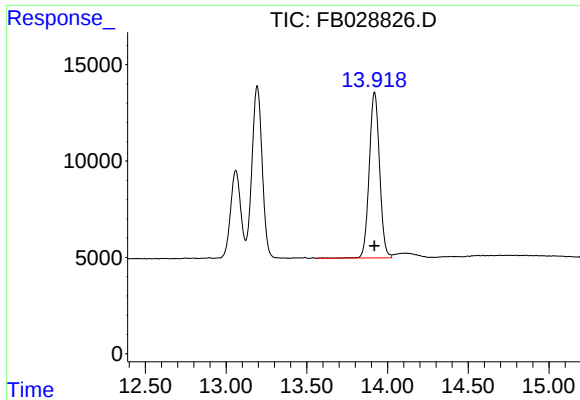
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.002 min
Response: 198873
Conc: 10.49 ng/ml



#8 m-Xylene

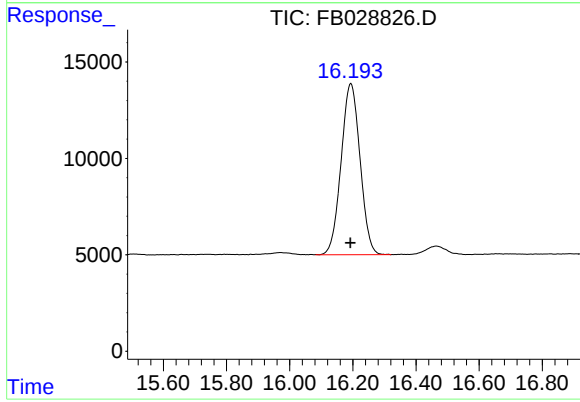
R.T.: 13.193 min
Delta R.T.: 0.002 min
Response: 393968
Conc: 20.94 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.001 min
Response: 382797
Conc: 20.87 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.001 min
Response: 369665
Conc: 20.07 ng/ml