

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041223\
 Data File : FB029642.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2023 6:05
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 13 06:22:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032323.M
 Quant Title :
 QLast Update : Thu Mar 23 11:44:29 2023
 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	8.791	232108	16.284 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	421604	25.112 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	519077	28.196 ng/ml
3) t n-Heptane	7.750	153487	7.879 ng/ml
4) t Benzene	7.888	196943	8.717 ng/ml
6) t Toluene	10.620	569374	25.828 ng/ml
7) t Ethylbenzene	13.057	182040	8.806 ng/ml
8) t m-Xylene	13.189	363278	17.754 ng/ml
9) t O-Xylene	13.916	363766	18.362 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	369305	19.344 ng/ml

(f)=RT Delta > 1/2 Window

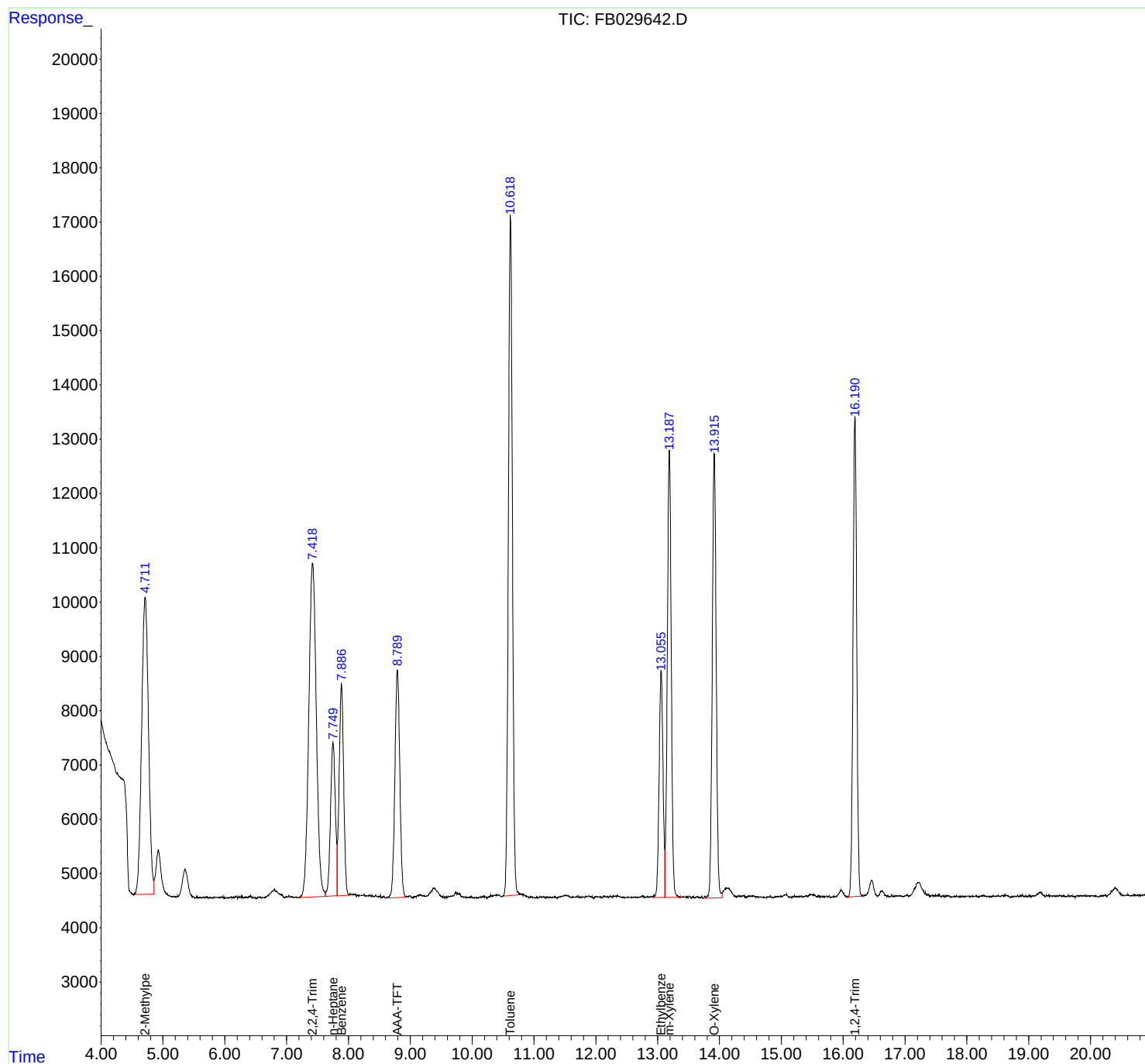
(m)=manual int.

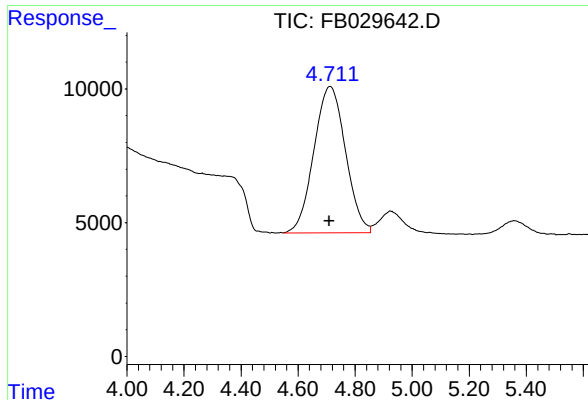
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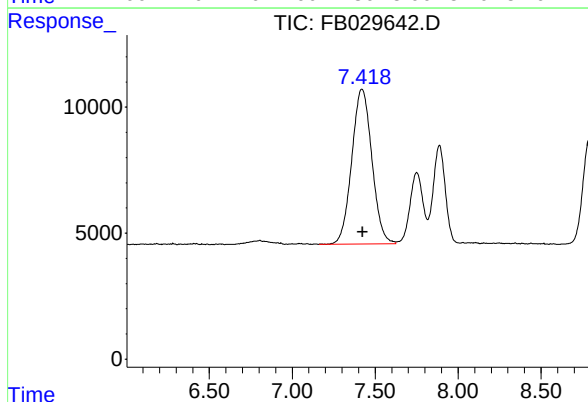




#1 2-Methylpentane

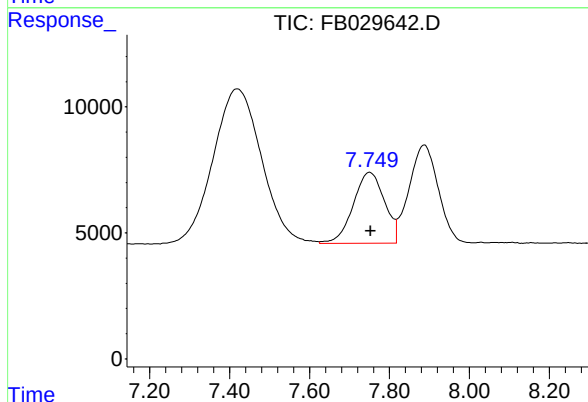
R.T.: 4.713 min
Delta R.T.: 0.003 min
Response: 421604
Conc: 25.11 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



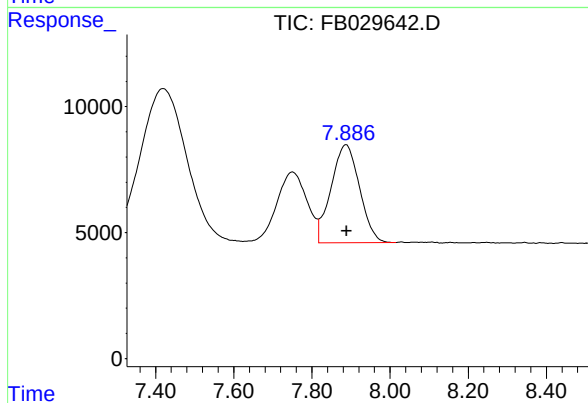
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: -0.004 min
Response: 519077
Conc: 28.20 ng/ml



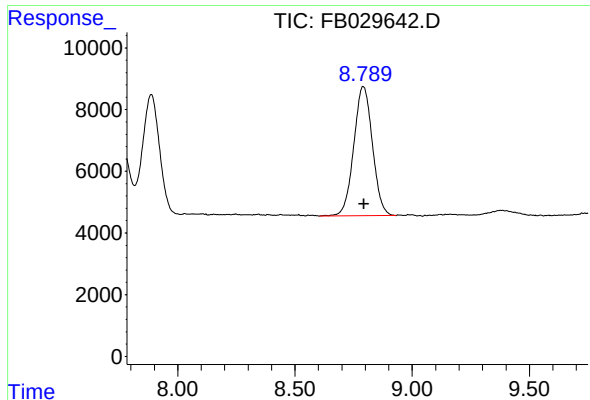
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.002 min
Response: 153487
Conc: 7.88 ng/ml



#4 Benzene

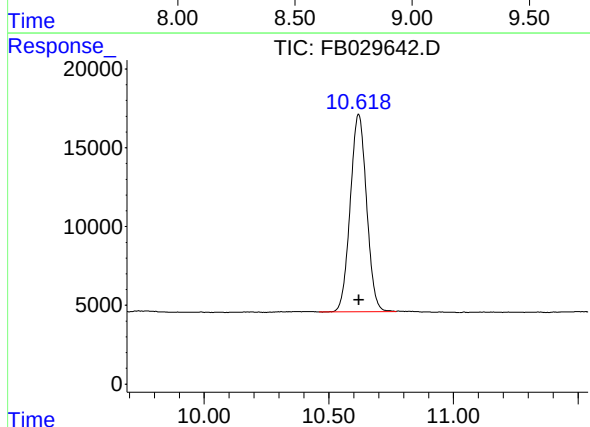
R.T.: 7.888 min
Delta R.T.: -0.001 min
Response: 196943
Conc: 8.72 ng/ml



#5 AAA-TFT

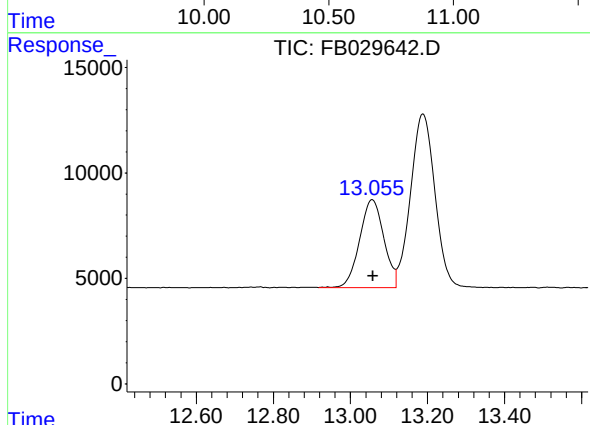
R.T.: 8.791 min
Delta R.T.: -0.003 min
Response: 232108
Conc: 16.28 ng/ml

Instrument :
FID_B
ClientSampleId :
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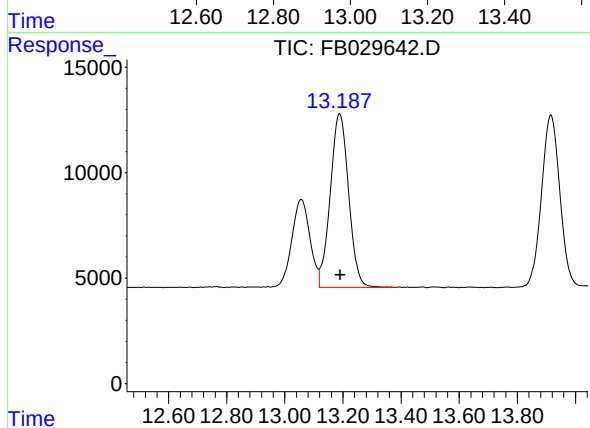
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.002 min
Response: 569374
Conc: 25.83 ng/ml



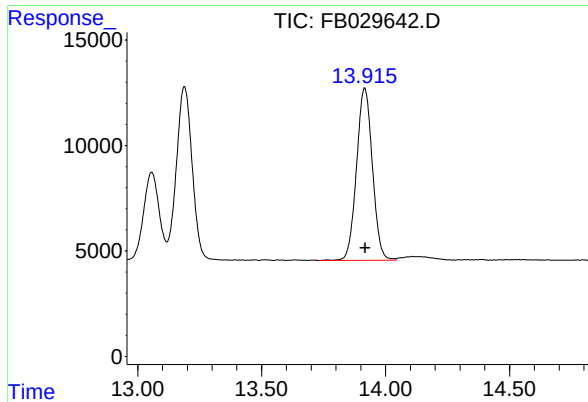
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.001 min
Response: 182040
Conc: 8.81 ng/ml



#8 m-Xylene

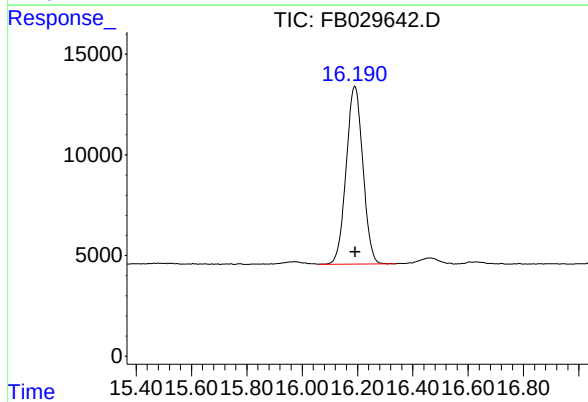
R.T.: 13.189 min
Delta R.T.: -0.002 min
Response: 363278
Conc: 17.75 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.001 min
Response: 363766
Conc: 18.36 ng/ml

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

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 369305
Conc: 19.34 ng/ml