

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111522\
 Data File : FB029018.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2022 7:30
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 16 05:26:06 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	8.783	218950	17.230 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	445707	27.344 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	479008	27.261 ng/ml
3) t n-Heptane	7.743	156519	8.902 ng/ml
4) t Benzene	7.880	193068	9.415 ng/ml
6) t Toluene	10.611	546677	27.180 ng/ml
7) t Ethylbenzene	13.048	172031	9.071 ng/ml
8) t m-Xylene	13.180	341760	18.166 ng/ml
9) t O-Xylene	13.907	328308	17.896 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	324651	17.623 ng/ml

(f)=RT Delta > 1/2 Window

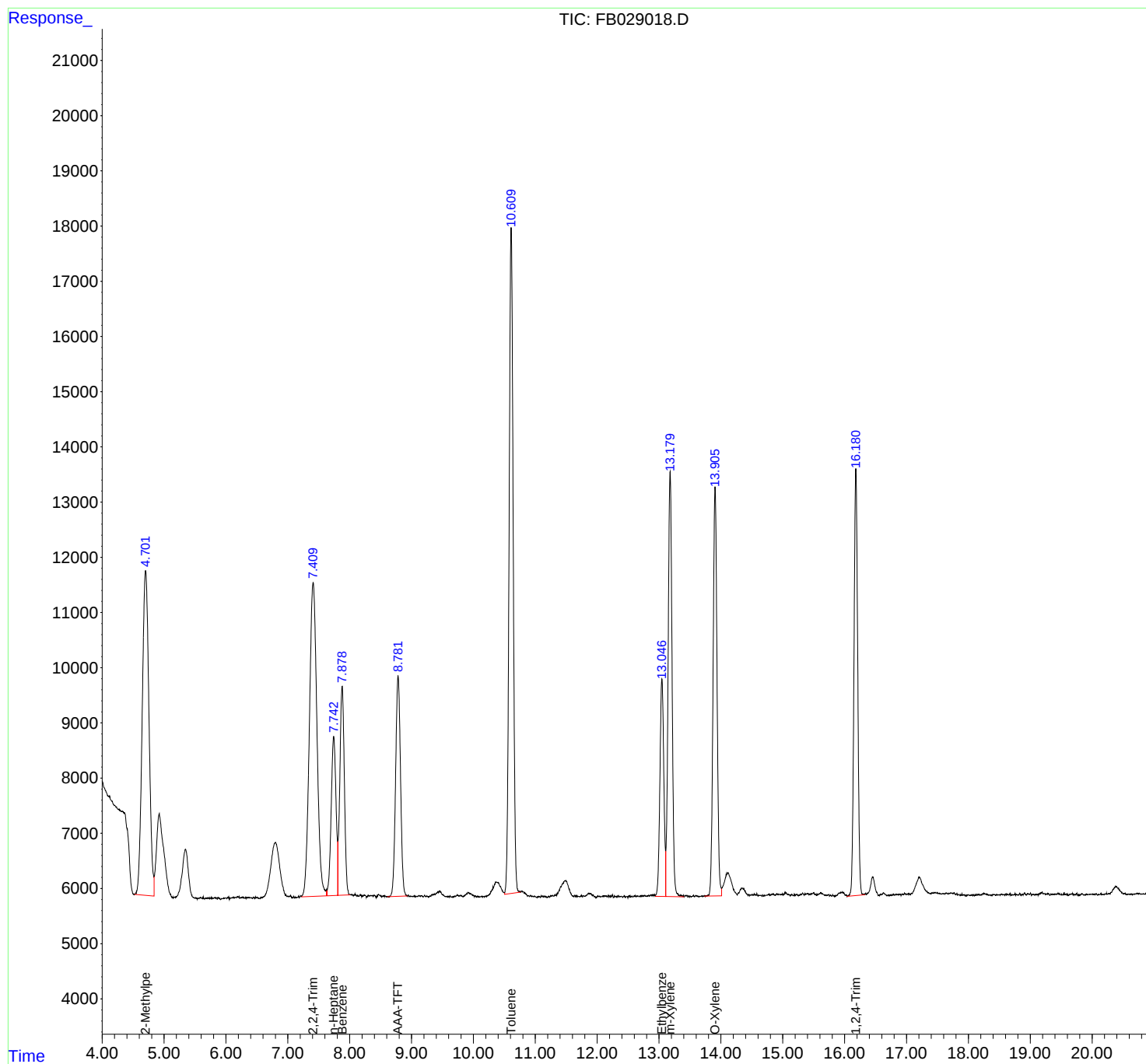
(m)=manual int.

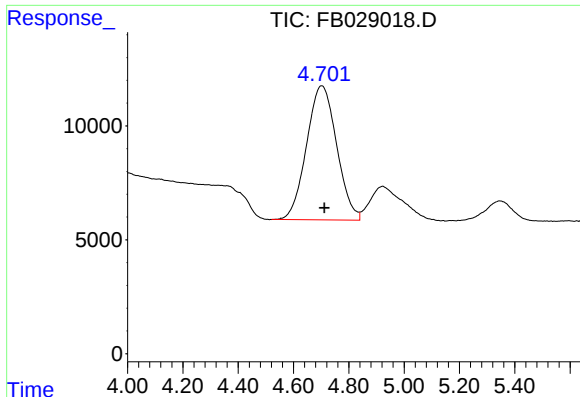
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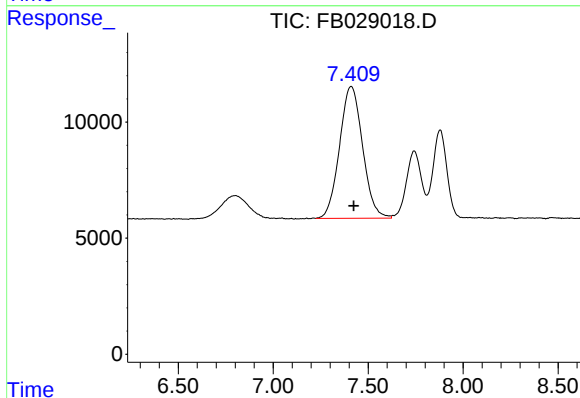




#1 2-Methylpentane

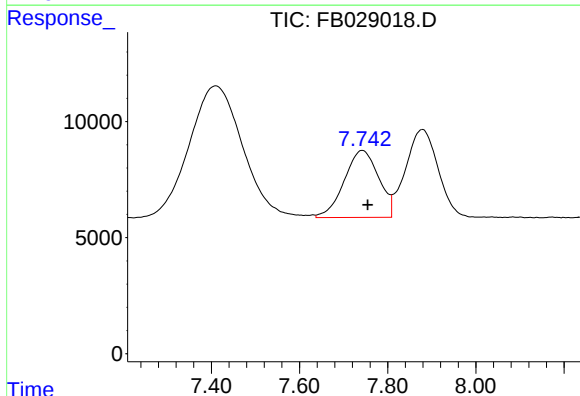
R.T.: 4.702 min
Delta R.T.: -0.010 min
Response: 445707
Conc: 27.34 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



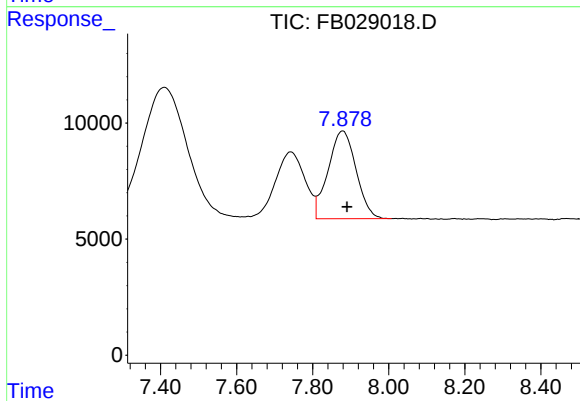
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.014 min
Response: 479008
Conc: 27.26 ng/ml



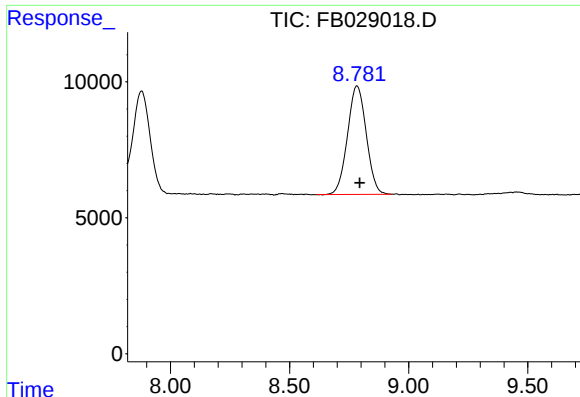
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: -0.012 min
Response: 156519
Conc: 8.90 ng/ml



#4 Benzene

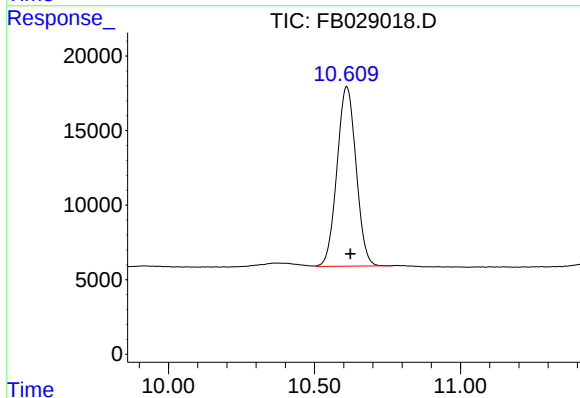
R.T.: 7.880 min
Delta R.T.: -0.011 min
Response: 193068
Conc: 9.42 ng/ml



#5 AAA-TFT

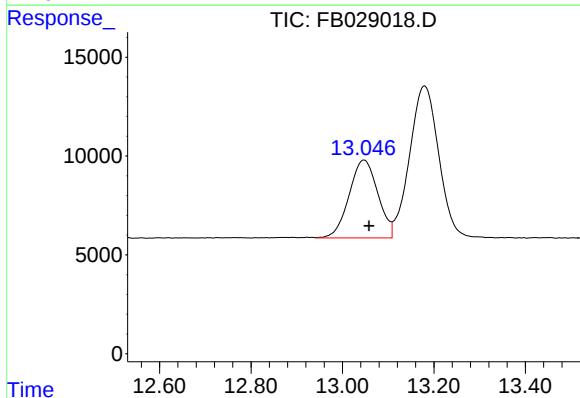
R.T.: 8.783 min
Delta R.T.: -0.012 min
Response: 218950
Conc: 17.23 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



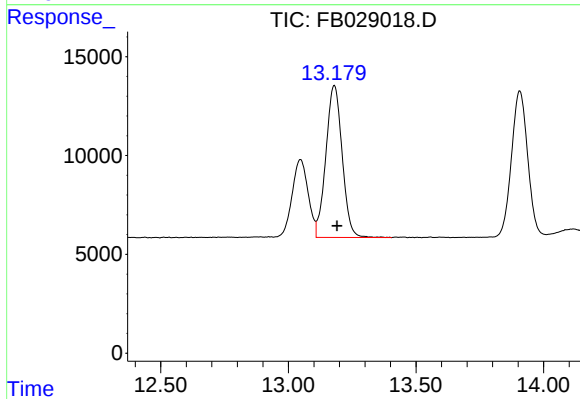
#6 Toluene

R.T.: 10.611 min
Delta R.T.: -0.012 min
Response: 546677
Conc: 27.18 ng/ml



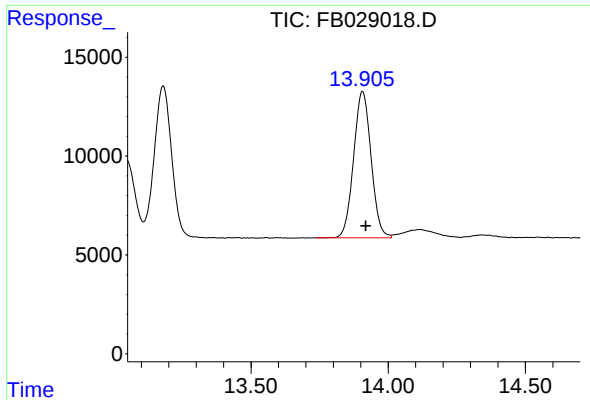
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: -0.011 min
Response: 172031
Conc: 9.07 ng/ml



#8 m-Xylene

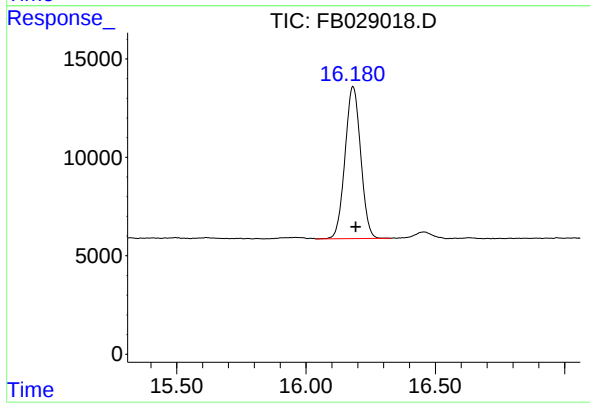
R.T.: 13.180 min
Delta R.T.: -0.011 min
Response: 341760
Conc: 18.17 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.011 min
Response: 328308
Conc: 17.90 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.011 min
Response: 324651
Conc: 17.62 ng/ml