

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111422\
 Data File : FB029017.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2022 6:17
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 15 06:37:28 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	213526	16.803 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	434303	26.645 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	484254	27.560 ng/ml
3) t n-Heptane	7.743	157654	8.967 ng/ml
4) t Benzene	7.879	195953	9.556 ng/ml
6) t Toluene	10.611	552261	27.458 ng/ml
7) t Ethylbenzene	13.048	172673	9.105 ng/ml
8) t m-Xylene	13.180	344935	18.335 ng/ml
9) t O-Xylene	13.907	332951	18.149 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	334315	18.148 ng/ml

(f)=RT Delta > 1/2 Window

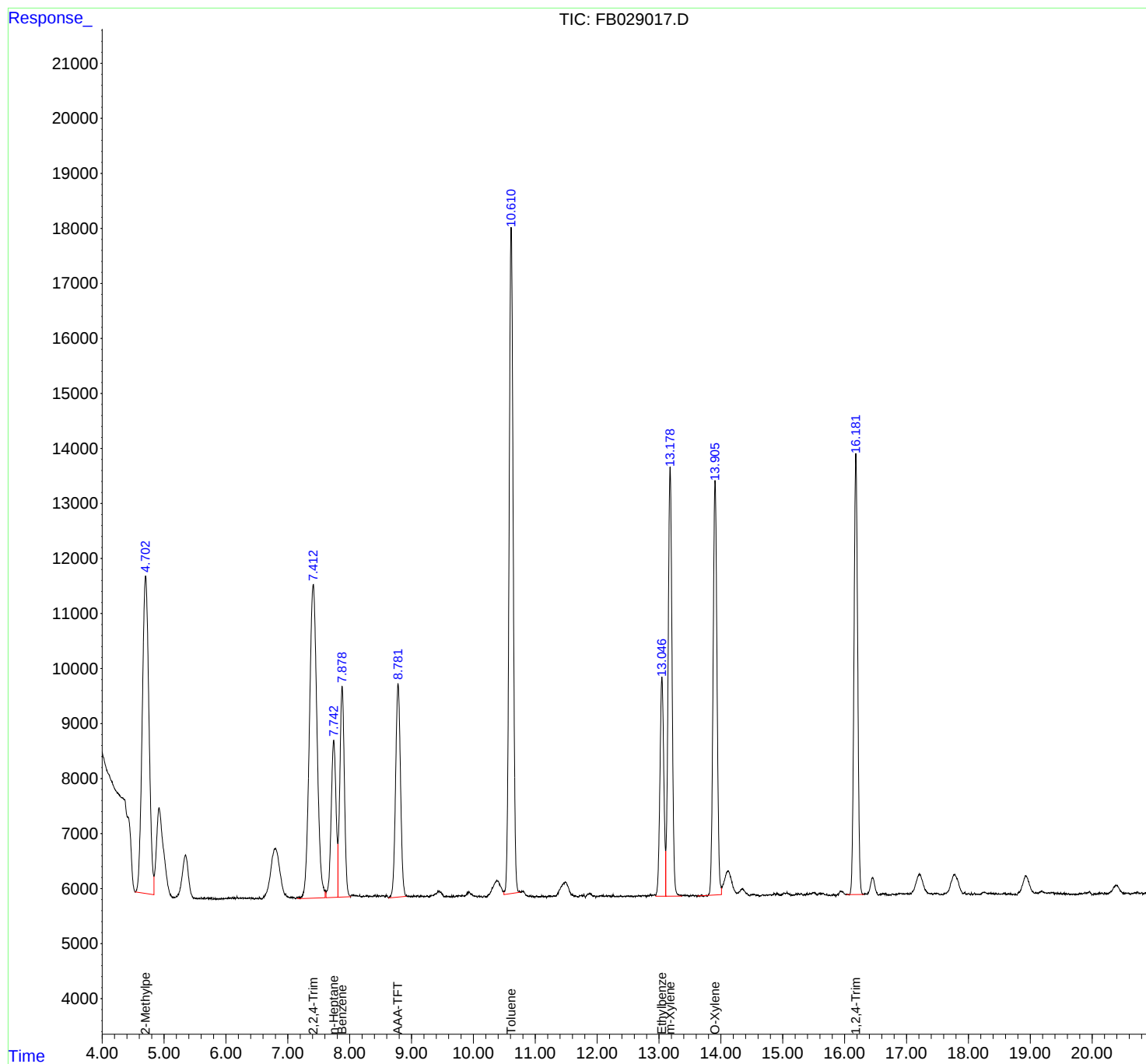
(m)=manual int.

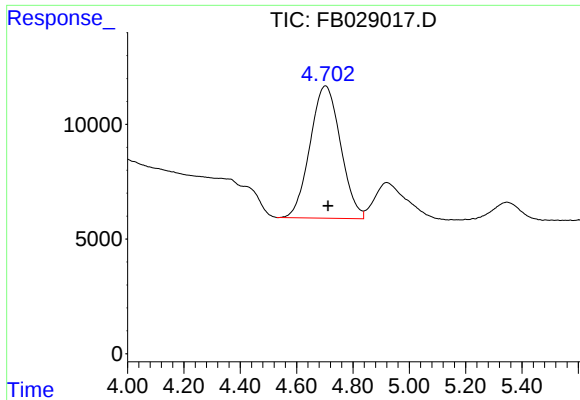
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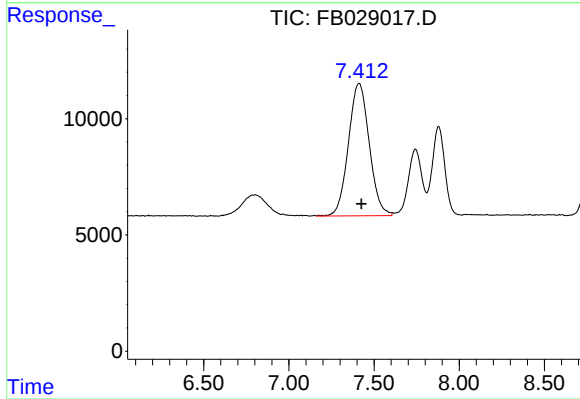




#1 2-Methylpentane

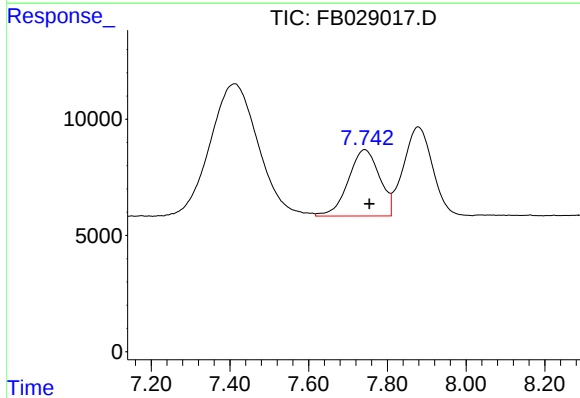
R.T.: 4.703 min
Delta R.T.: -0.009 min
Response: 434303
Conc: 26.64 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



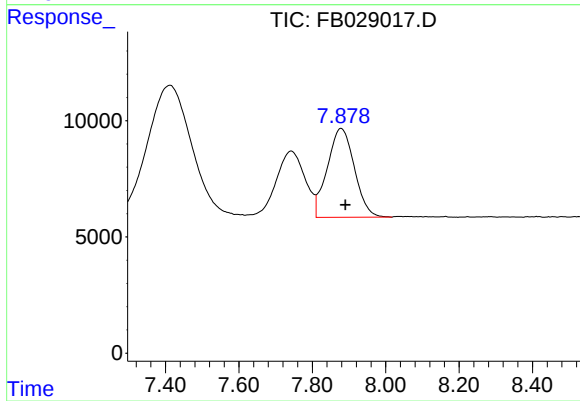
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.011 min
Response: 484254
Conc: 27.56 ng/ml



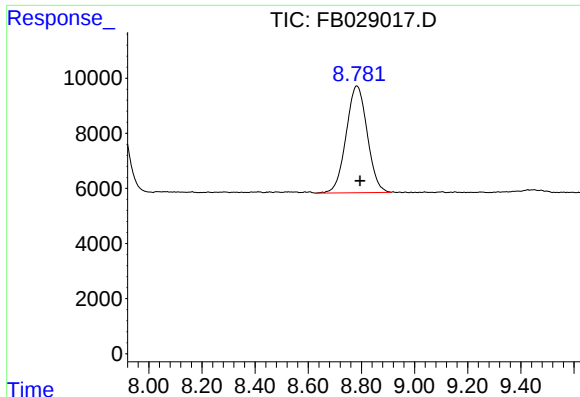
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: -0.012 min
Response: 157654
Conc: 8.97 ng/ml



#4 Benzene

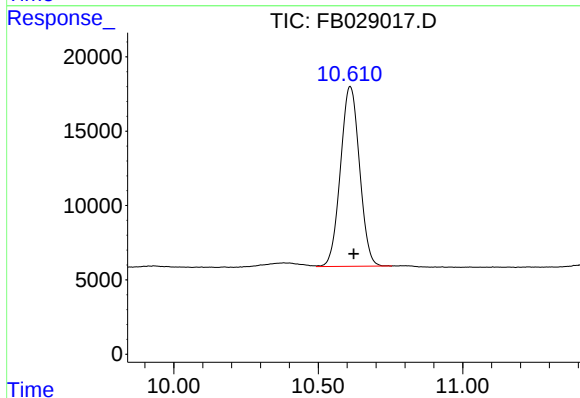
R.T.: 7.879 min
Delta R.T.: -0.012 min
Response: 195953
Conc: 9.56 ng/ml



#5 AAA-TFT

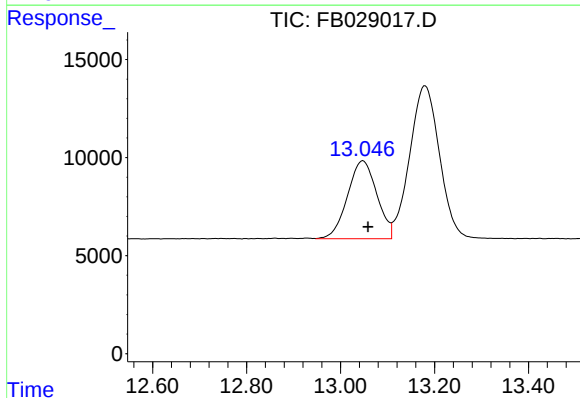
R.T.: 8.783 min
Delta R.T.: -0.012 min
Response: 213526
Conc: 16.80 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



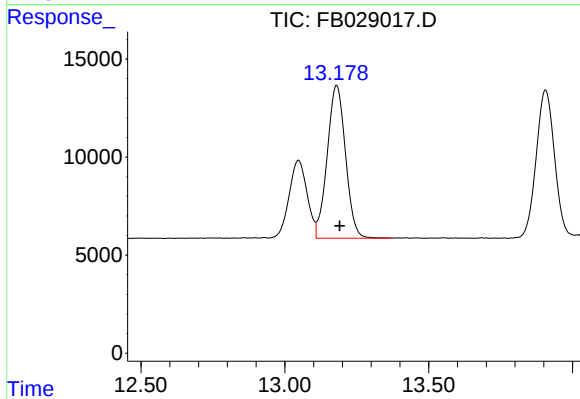
#6 Toluene

R.T.: 10.611 min
Delta R.T.: -0.012 min
Response: 552261
Conc: 27.46 ng/ml



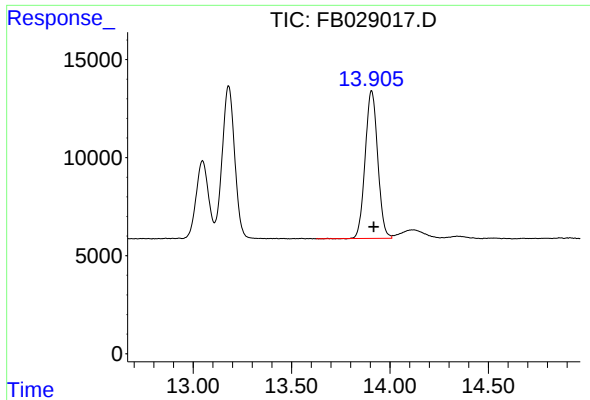
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: -0.011 min
Response: 172673
Conc: 9.10 ng/ml



#8 m-Xylene

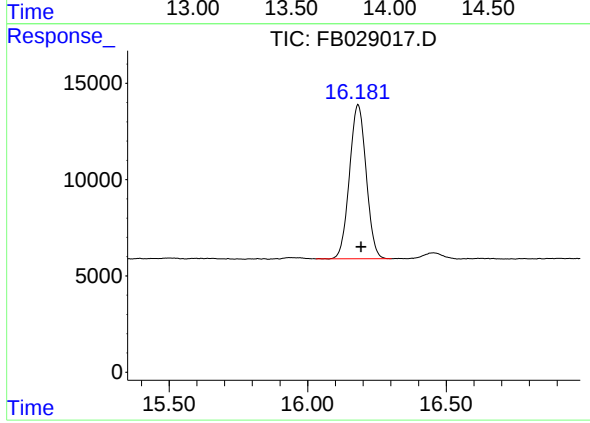
R.T.: 13.180 min
Delta R.T.: -0.011 min
Response: 344935
Conc: 18.33 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.012 min
Response: 332951
Conc: 18.15 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: 334315
Conc: 18.15 ng/ml