

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041923\
 Data File : FB029692.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2023 9:08
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 20 01:20:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Quant Title :
 QLast Update : Mon Apr 17 12:32:26 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	8.784	227291	17.056 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	408057	29.003 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	475671	30.967 ng/ml
3) t n-Heptane	7.743	151972	9.442 ng/ml
4) t Benzene	7.879	198294	9.986 ng/ml
6) t Toluene	10.611	577176	29.882 ng/ml
7) t Ethylbenzene	13.048	184719	10.206 ng/ml
8) t m-Xylene	13.181	365182	20.192 ng/ml
9) t O-Xylene	13.907	357856	20.408 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	356239	19.933 ng/ml

(f)=RT Delta > 1/2 Window

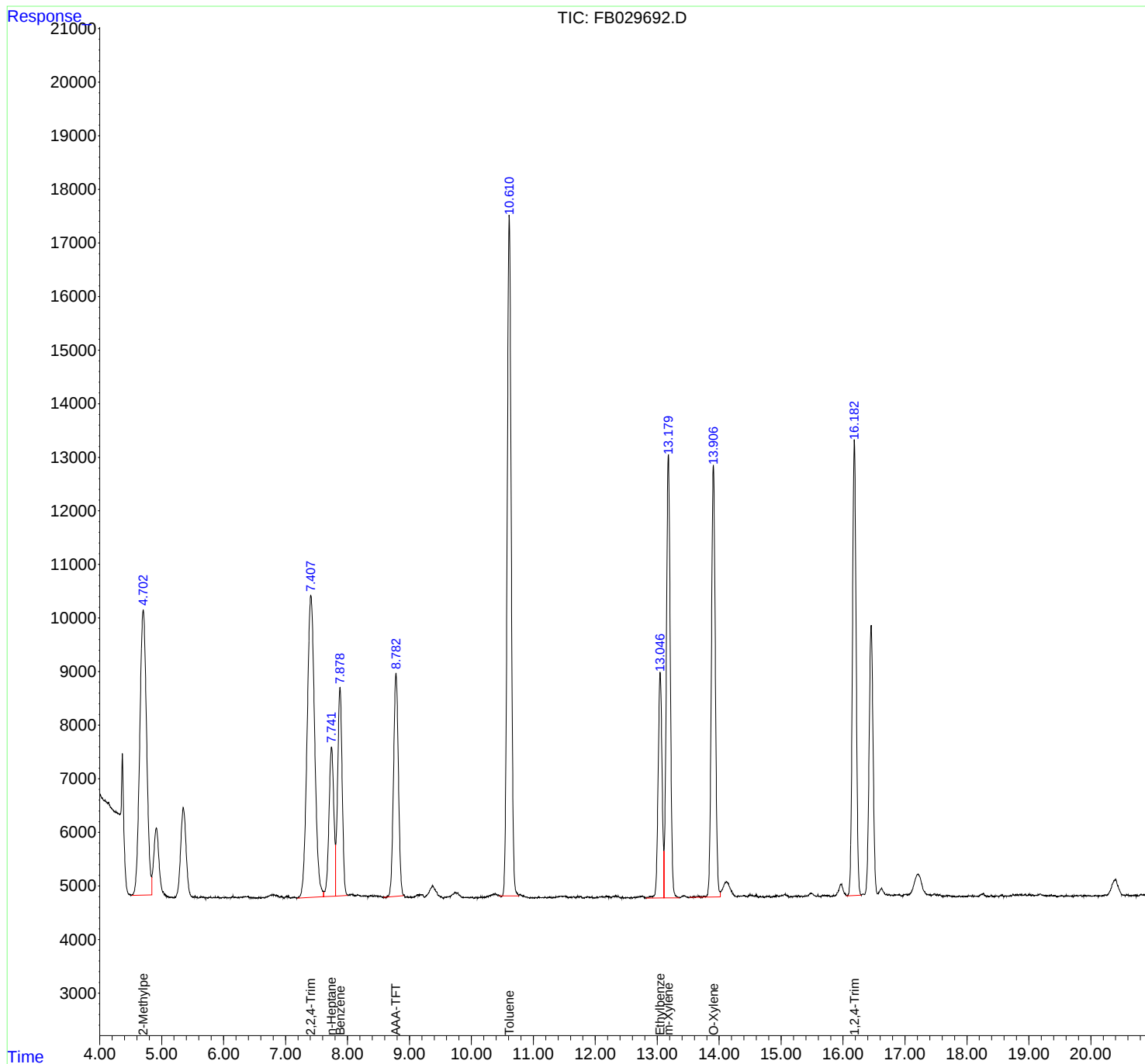
(m)=manual int.

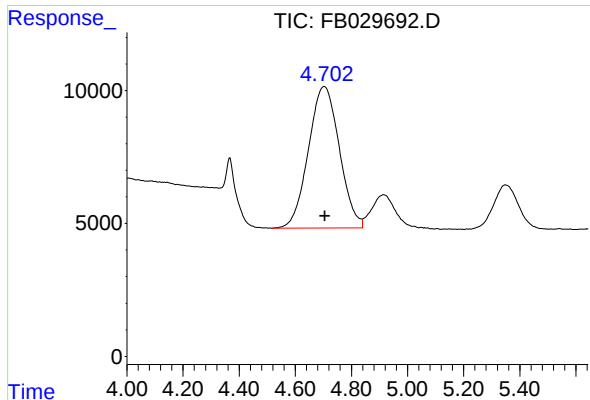
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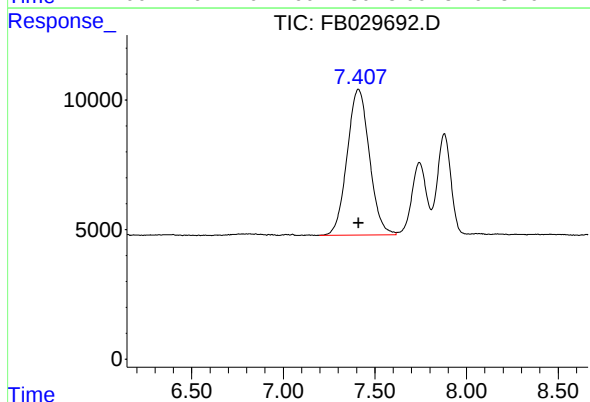




#1 2-Methylpentane

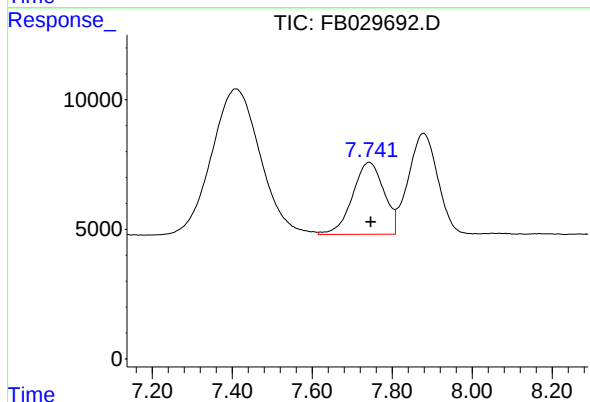
R.T.: 4.704 min
Delta R.T.: -0.001 min
Response: 408057
Conc: 29.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



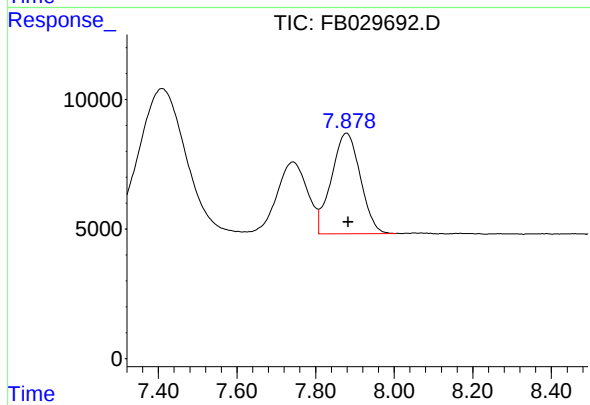
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: -0.004 min
Response: 475671
Conc: 30.97 ng/ml



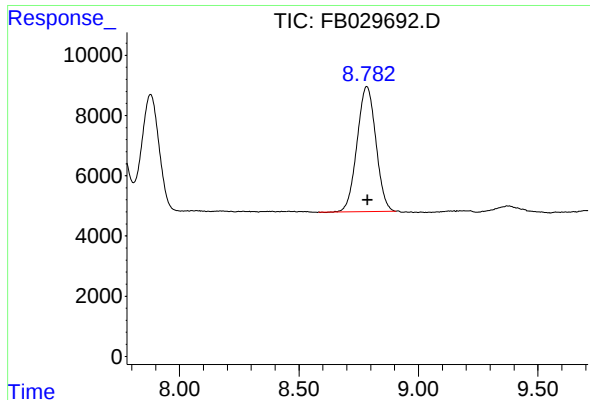
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: -0.004 min
Response: 151972
Conc: 9.44 ng/ml



#4 Benzene

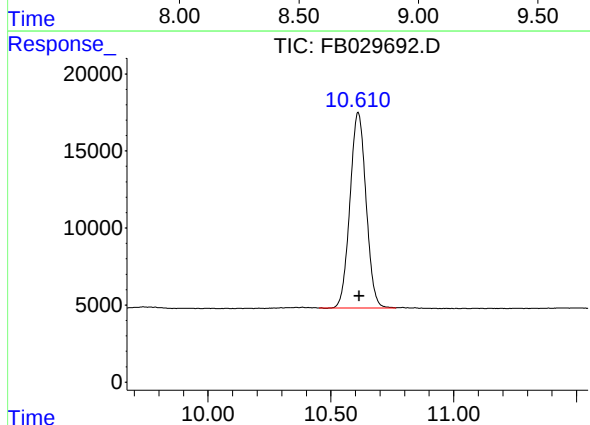
R.T.: 7.879 min
Delta R.T.: -0.004 min
Response: 198294
Conc: 9.99 ng/ml



#5 AAA-TFT

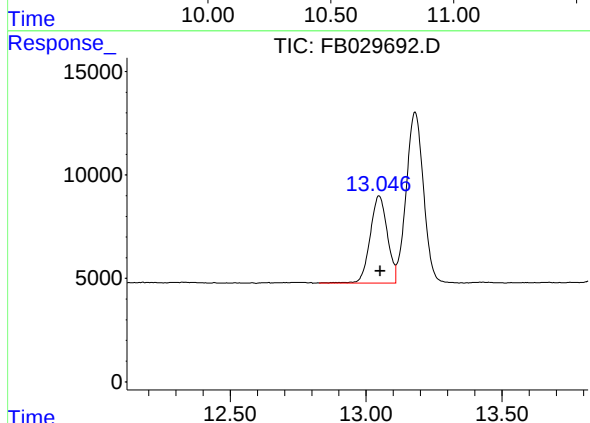
R.T.: 8.784 min
Delta R.T.: -0.003 min
Response: 227291
Conc: 17.06 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



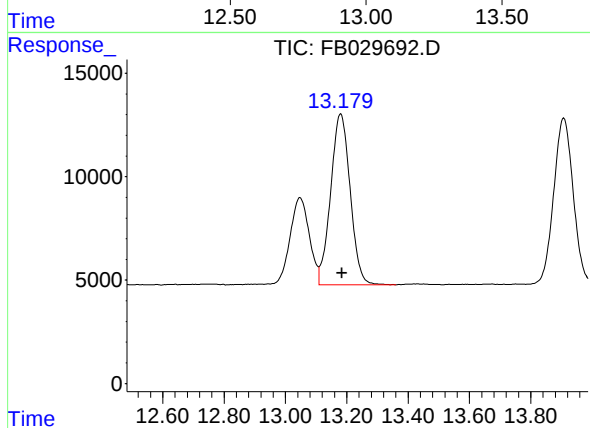
#6 Toluene

R.T.: 10.611 min
Delta R.T.: -0.004 min
Response: 577176
Conc: 29.88 ng/ml



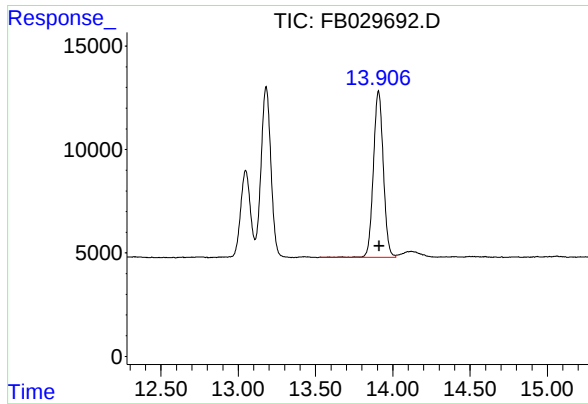
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: -0.004 min
Response: 184719
Conc: 10.21 ng/ml



#8 m-Xylene

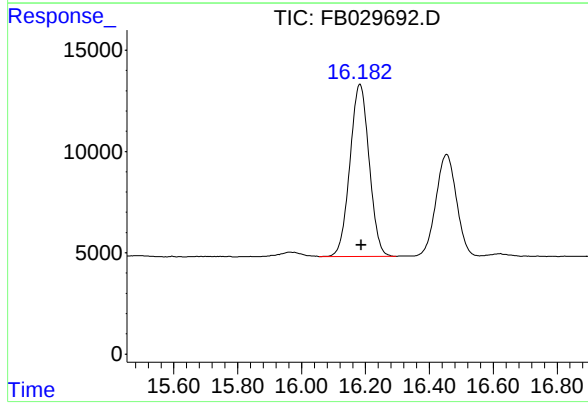
R.T.: 13.181 min
Delta R.T.: -0.004 min
Response: 365182
Conc: 20.19 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.004 min
Response: 357856
Conc: 20.41 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: -0.004 min
Response: 356239
Conc: 19.93 ng/ml