

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020123\
 Data File : FB029195.D
 Signal(s) : FID2B.CH
 Acq On : 1 Feb 2023 10:41
 Operator : AJ/MA
 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: Feb 02 04:42:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB013123.M
 Quant Title :
 QLast Update : Tue Jan 31 12:31:55 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	8.783	246383	20.640 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	321600	27.985 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	392272	27.706 ng/ml
3) t n-Heptane	7.742	118534	9.528 ng/ml
4) t Benzene	7.879	175059	9.714 ng/ml
6) t Toluene	10.610	517871	29.533 ng/ml
7) t Ethylbenzene	13.047	163771	9.691 ng/ml
8) t m-Xylene	13.180	323452	19.306 ng/ml
9) t O-Xylene	13.907	319126	19.215 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	332089	19.580 ng/ml

(f)=RT Delta > 1/2 Window

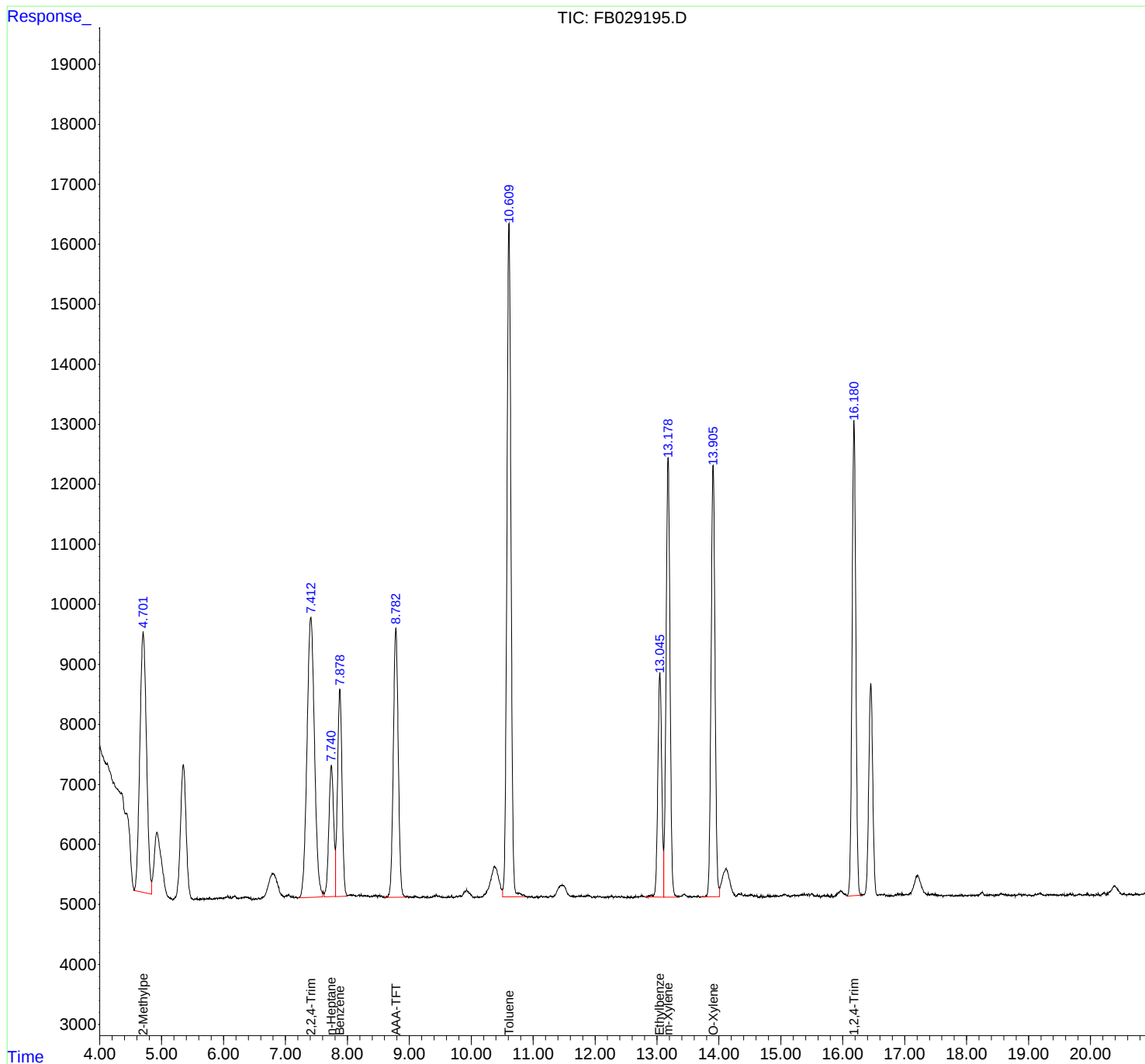
(m)=manual int.

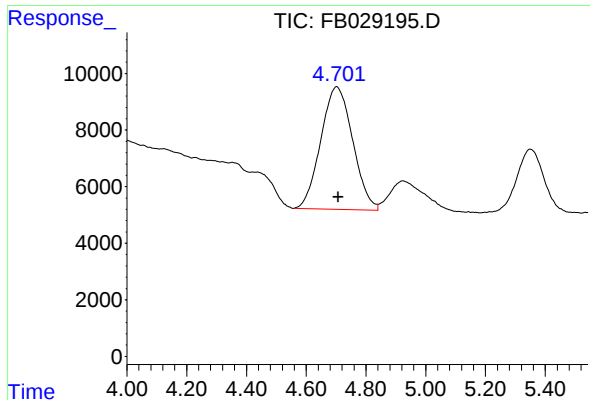
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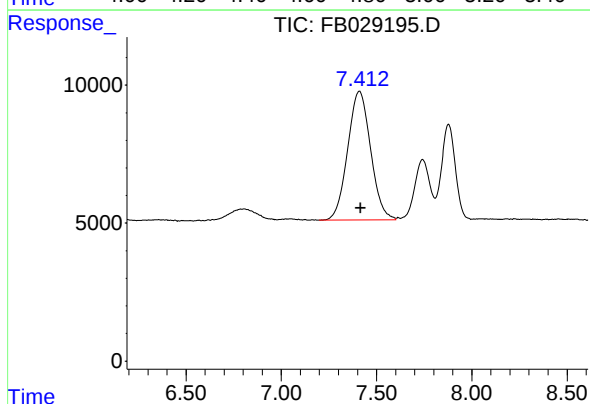




#1 2-Methylpentane

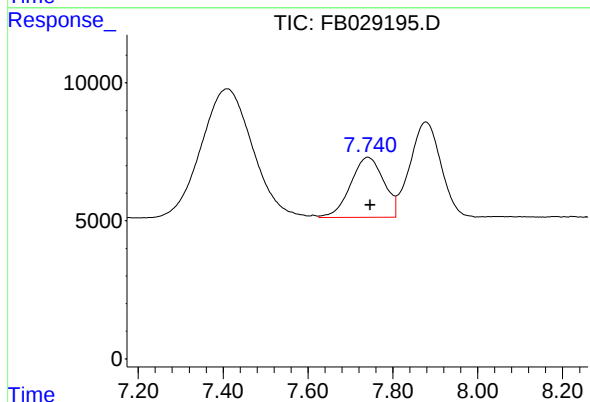
R.T.: 4.702 min
Delta R.T.: -0.005 min
Response: 321600
Conc: 27.98 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



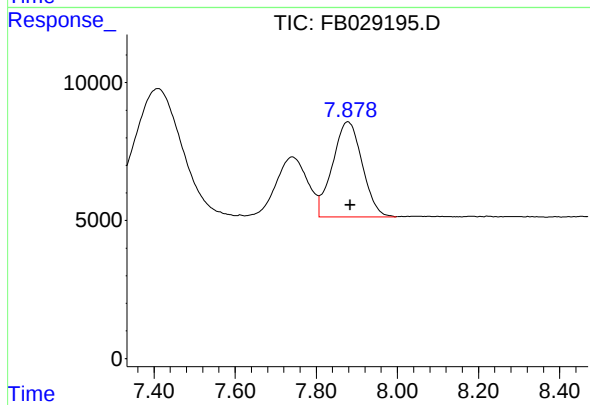
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: -0.006 min
Response: 392272
Conc: 27.71 ng/ml



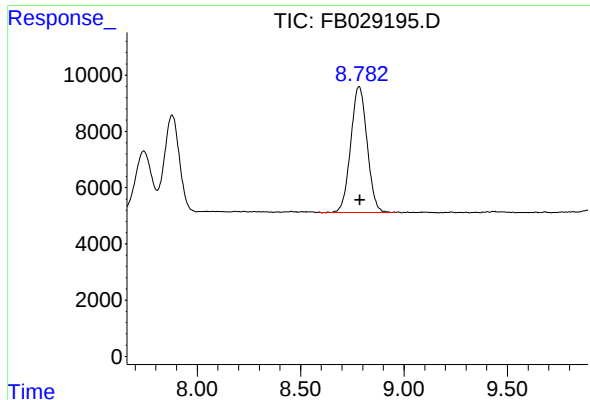
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.005 min
Response: 118534
Conc: 9.53 ng/ml



#4 Benzene

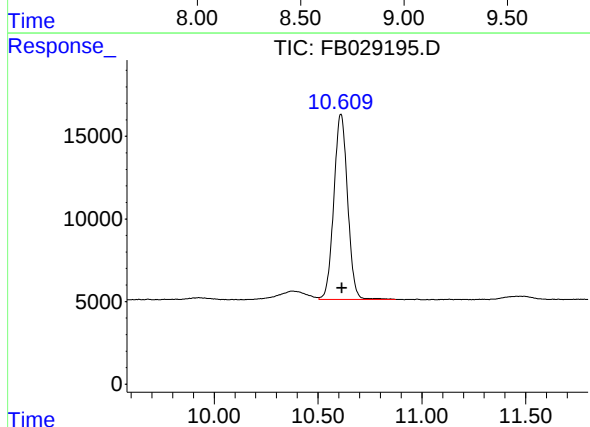
R.T.: 7.879 min
Delta R.T.: -0.006 min
Response: 175059
Conc: 9.71 ng/ml



#5 AAA-TFT

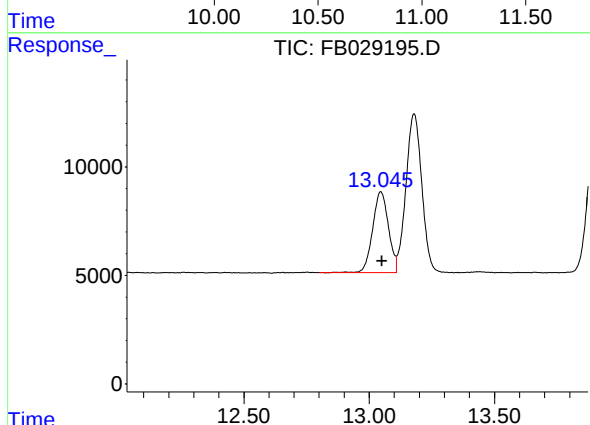
R.T.: 8.783 min
Delta R.T.: -0.006 min
Response: 246383
Conc: 20.64 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



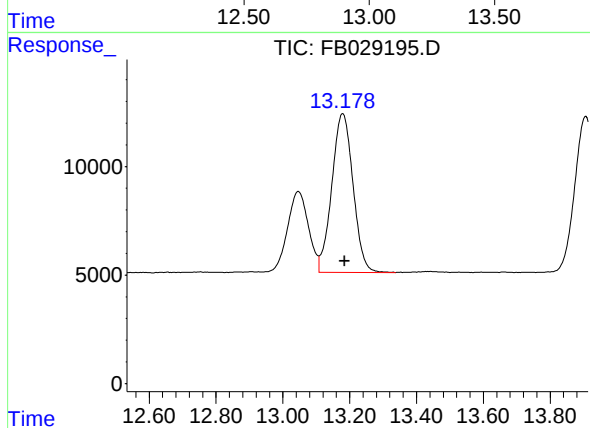
#6 Toluene

R.T.: 10.610 min
Delta R.T.: -0.006 min
Response: 517871
Conc: 29.53 ng/ml



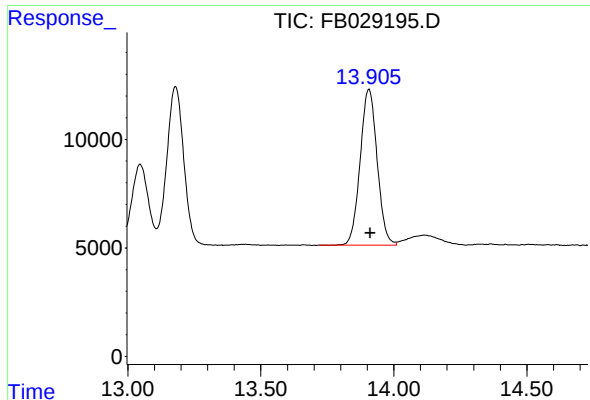
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.006 min
Response: 163771
Conc: 9.69 ng/ml



#8 m-Xylene

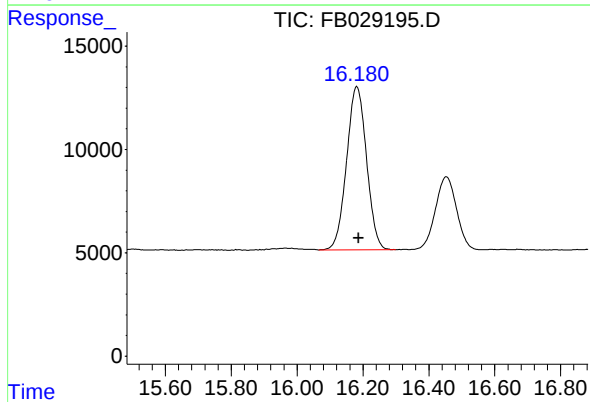
R.T.: 13.180 min
Delta R.T.: -0.006 min
Response: 323452
Conc: 19.31 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.005 min
Response: 319126
Conc: 19.22 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.005 min
Response: 332089
Conc: 19.58 ng/ml