

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041723\
 Data File : FB029644.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2023 10:31
 Operator : YP/AJ
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 10 GRO STD

Integration File: Calibration.e
 Quant Time: Apr 17 11:23:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Quant Title :
 QLast Update : Mon Apr 17 11:23:30 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	8.787	141163	10.700 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	194523	14.401 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	211044	14.252 ng/ml
3) t n-Heptane	7.746	76150	5.069 ng/ml
4) t Benzene	7.883	94634	5.139 ng/ml
6) t Toluene	10.615	271153	15.031 ng/ml
7) t Ethylbenzene	13.052	84791	4.939 ng/ml
8) t m-Xylene	13.184	169445	9.721 ng/ml
9) t O-Xylene	13.911	164908	9.628 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	174821	9.545 ng/ml

(f)=RT Delta > 1/2 Window

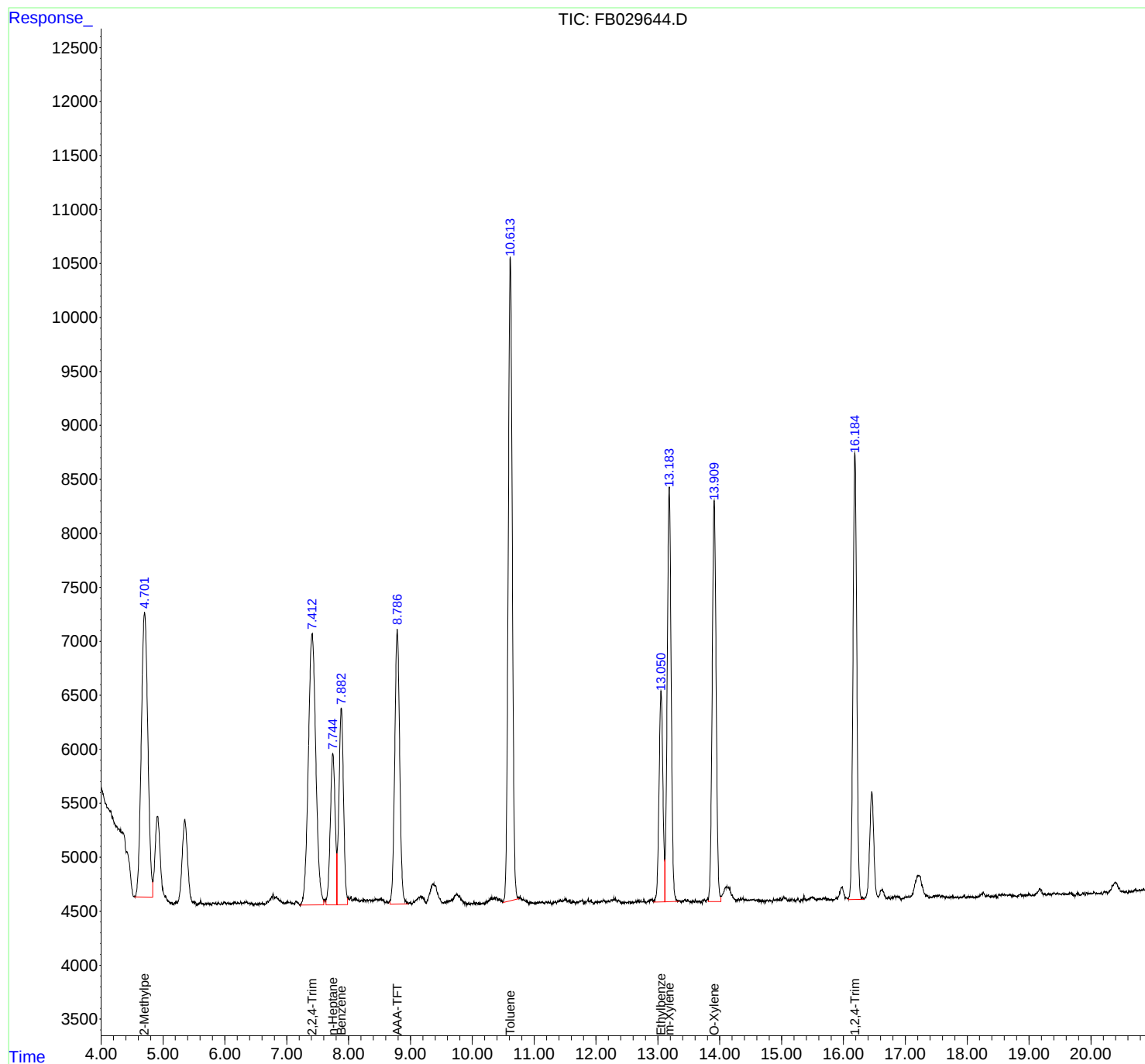
(m)=manual int.

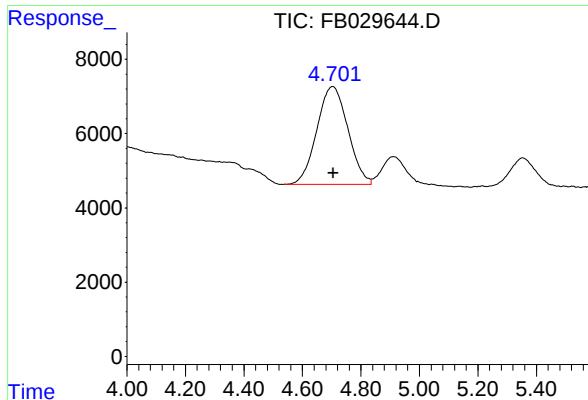
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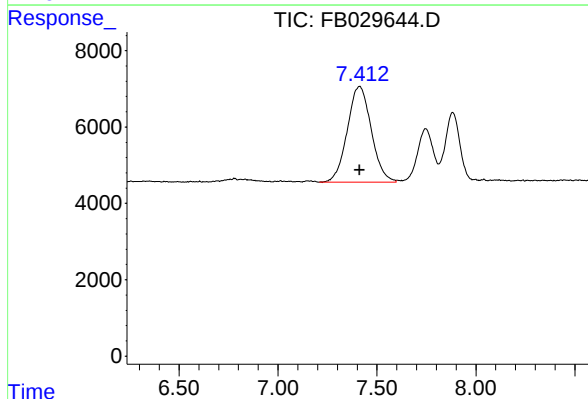




#1 2-Methylpentane

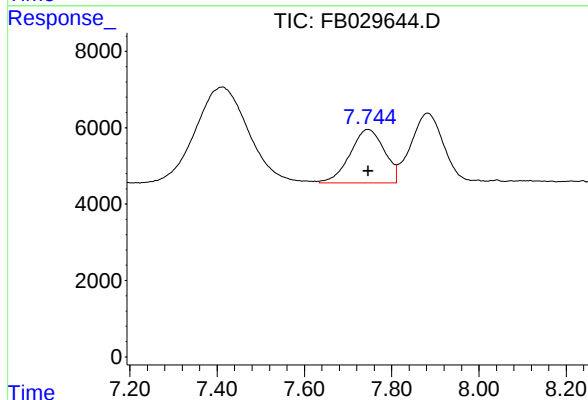
R.T.: 4.703 min
Delta R.T.: -0.002 min
Response: 194523
Conc: 14.40 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



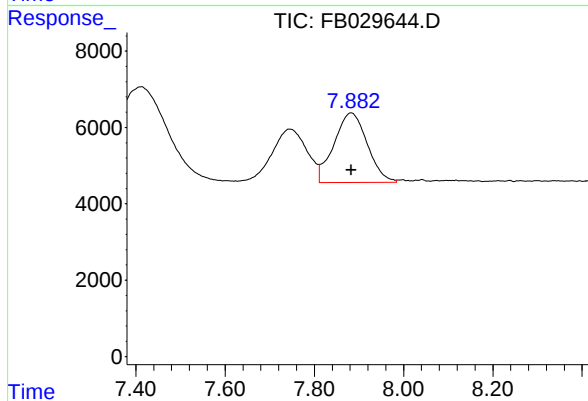
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.001 min
Response: 211044
Conc: 14.25 ng/ml



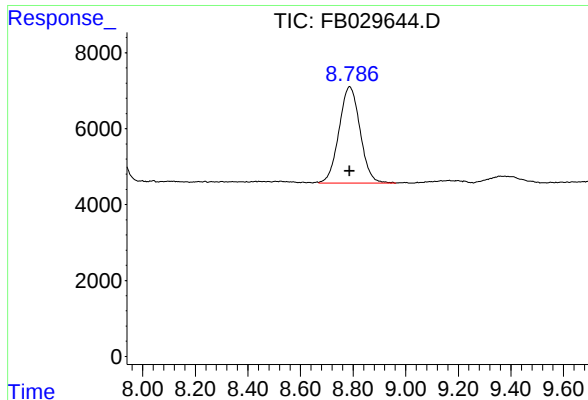
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: -0.001 min
Response: 76150
Conc: 5.07 ng/ml



#4 Benzene

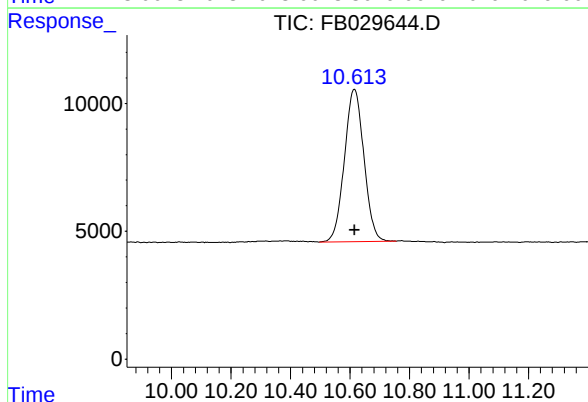
R.T.: 7.883 min
Delta R.T.: 0.000 min
Response: 94634
Conc: 5.14 ng/ml



#5 AAA-TFT

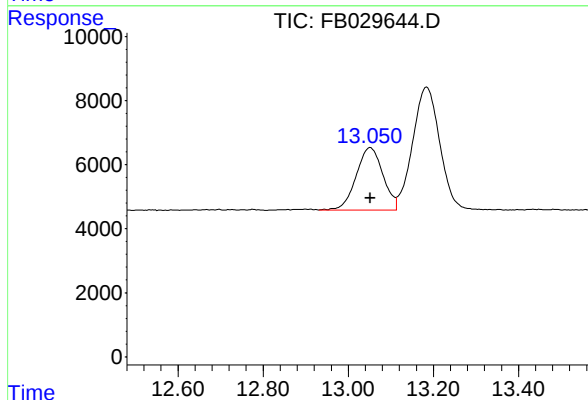
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 141163
Conc: 10.70 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



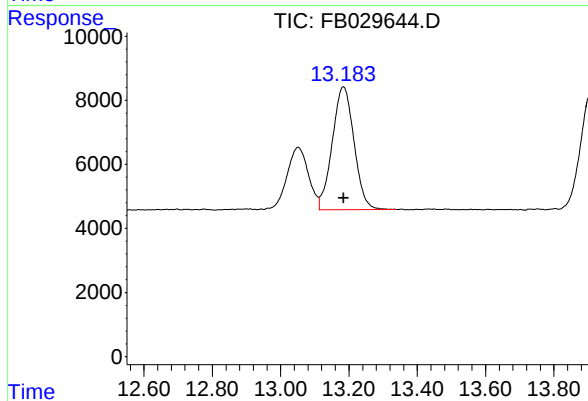
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.000 min
Response: 271153
Conc: 15.03 ng/ml



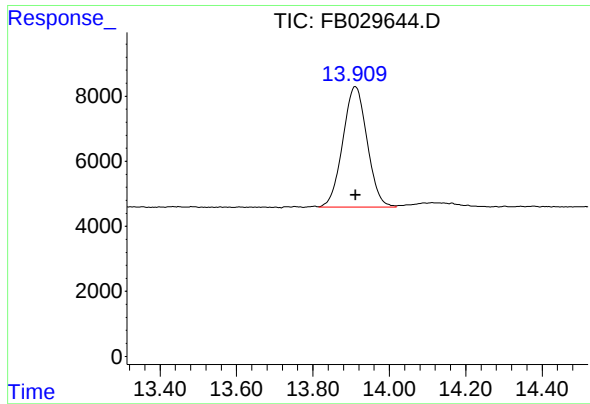
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.000 min
Response: 84791
Conc: 4.94 ng/ml



#8 m-Xylene

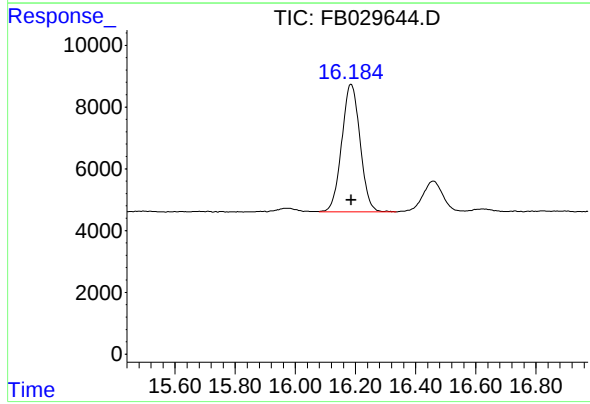
R.T.: 13.184 min
Delta R.T.: 0.000 min
Response: 169445
Conc: 9.72 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 164908
Conc: 9.63 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: 0.000 min
Response: 174821
Conc: 9.55 ng/ml