

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041723\
 Data File : FB029643.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2023 9:53
 Operator : YP/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: Calibration.e
 Quant Time: Apr 17 11:22:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Quant Title :
 QLast Update : Mon Apr 17 11:22:00 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	8.786	70789	5.789 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.703	90796	6.090 ng/ml
2) t	2,2,4-Trimethylpentane	7.407	100257	6.170 ng/ml
3) t	n-Heptane	7.743	33593	2.023 ng/ml
4) t	Benzene	7.885	40300	1.946 ng/ml
6) t	Toluene	10.615	121237	6.088 ng/ml
7) t	Ethylbenzene	13.053	38371	2.021 ng/ml
8) t	m-Xylene	13.185	79271	4.170 ng/ml
9) t	O-Xylene	13.911	78421	4.222 ng/ml
10) t	1,2,4-Trimethylbenzene	16.186	86223	4.448 ng/ml

(f)=RT Delta > 1/2 Window

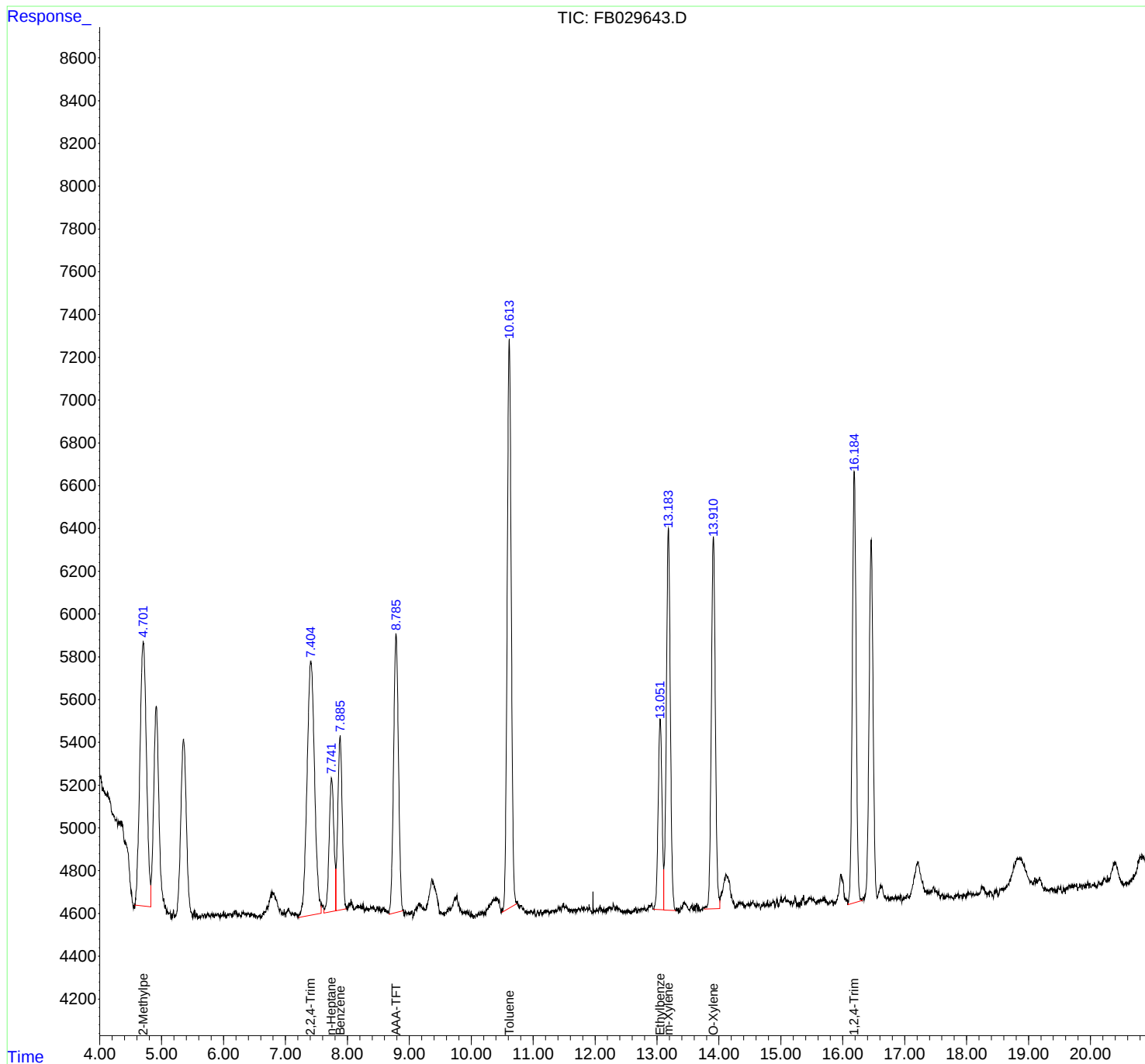
(m)=manual int.

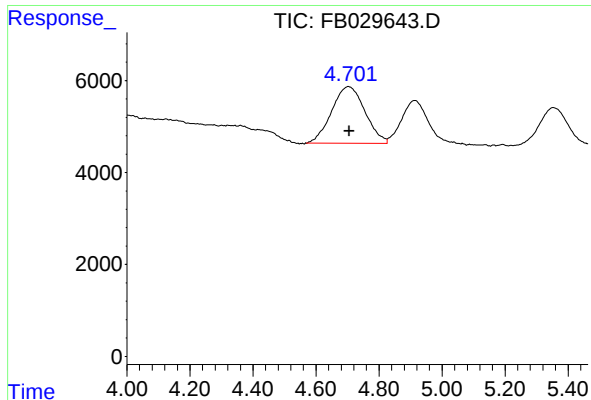
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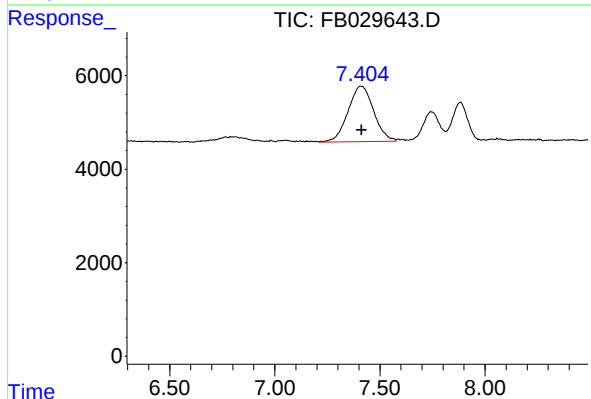




#1 2-Methylpentane

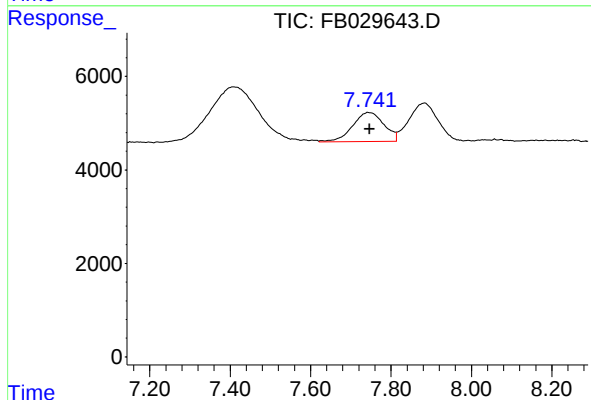
R.T.: 4.703 min
Delta R.T.: -0.002 min
Response: 90796
Conc: 6.09 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



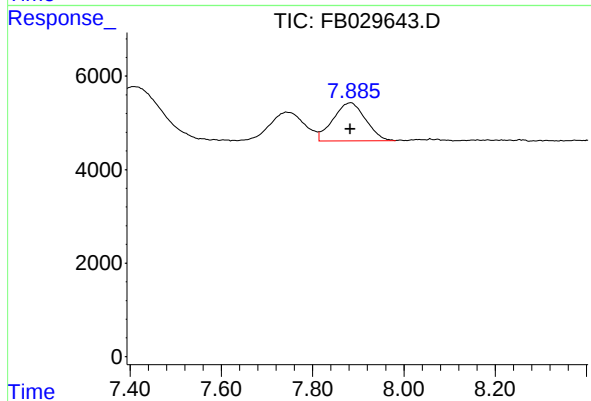
#2 2,2,4-Trimethylpentane

R.T.: 7.407 min
Delta R.T.: -0.006 min
Response: 100257
Conc: 6.17 ng/ml



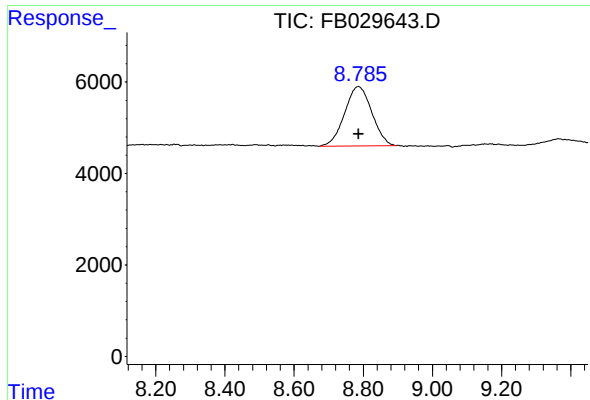
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: -0.004 min
Response: 33593
Conc: 2.02 ng/ml



#4 Benzene

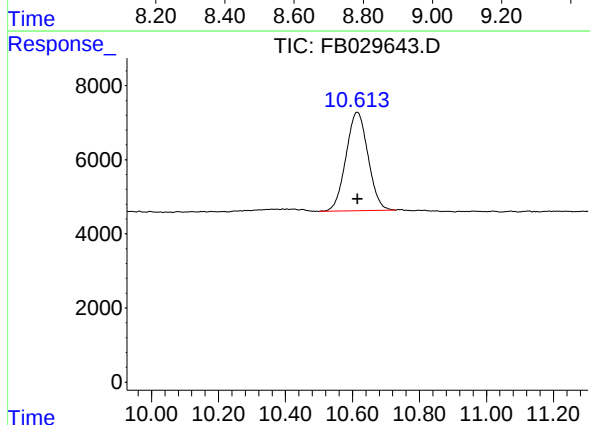
R.T.: 7.885 min
Delta R.T.: 0.002 min
Response: 40300
Conc: 1.95 ng/ml



#5 AAA-TFT

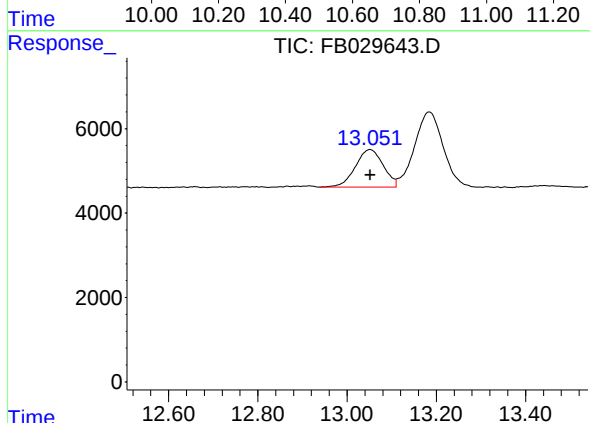
R.T.: 8.786 min
Delta R.T.: -0.001 min
Response: 70789
Conc: 5.79 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



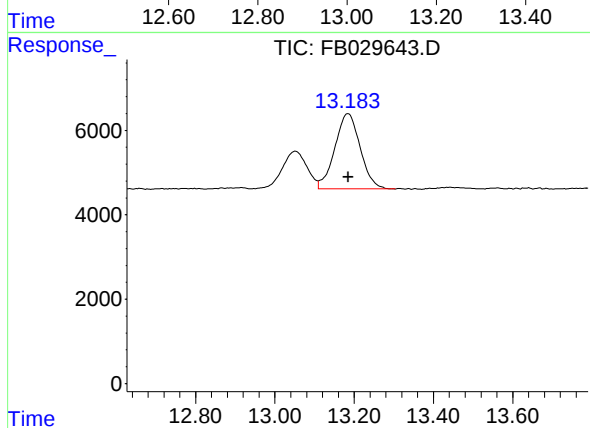
#6 Toluene

R.T.: 10.615 min
Delta R.T.: -0.001 min
Response: 121237
Conc: 6.09 ng/ml



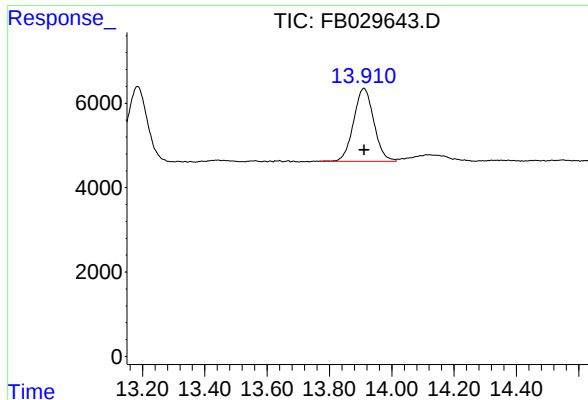
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.000 min
Response: 38371
Conc: 2.02 ng/ml



#8 m-Xylene

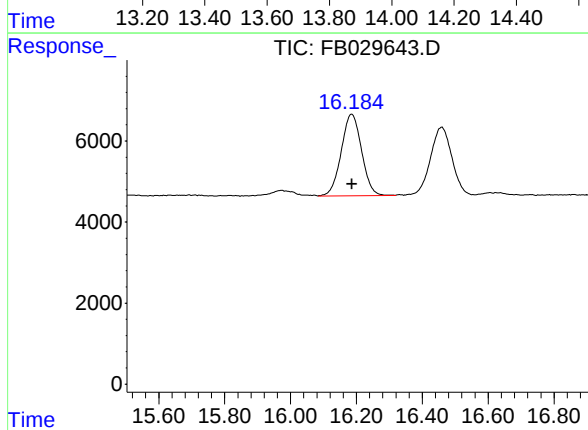
R.T.: 13.185 min
Delta R.T.: 0.000 min
Response: 79271
Conc: 4.17 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 78421
Conc: 4.22 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: -0.001 min
Response: 86223
Conc: 4.45 ng/ml