

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041723\
 Data File : FB029645.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2023 11:07
 Operator : YP/AJ
 Sample : 20 GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 GRO STD

Integration File: Calibration.e
 Quant Time: Apr 17 11:19:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Quant Title :
 QLast Update : Mon Apr 17 11:17:22 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	244549	20.000 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.705	447285	30.000 ng/ml
2) t	2,2,4-Trimethylpentane	7.413	487469	30.000 ng/ml
3) t	n-Heptane	7.747	166088	10.000 ng/ml
4) t	Benzene	7.883	207084	10.000 ng/ml
6) t	Toluene	10.616	597429	30.000 ng/ml
7) t	Ethylbenzene	13.052	189884	10.000 ng/ml
8) t	m-Xylene	13.185	380161	20.000 ng/ml
9) t	O-Xylene	13.912	371466	20.000 ng/ml
10) t	1,2,4-Trimethylbenzene	16.187	387715	20.000 ng/ml

(f)=RT Delta > 1/2 Window

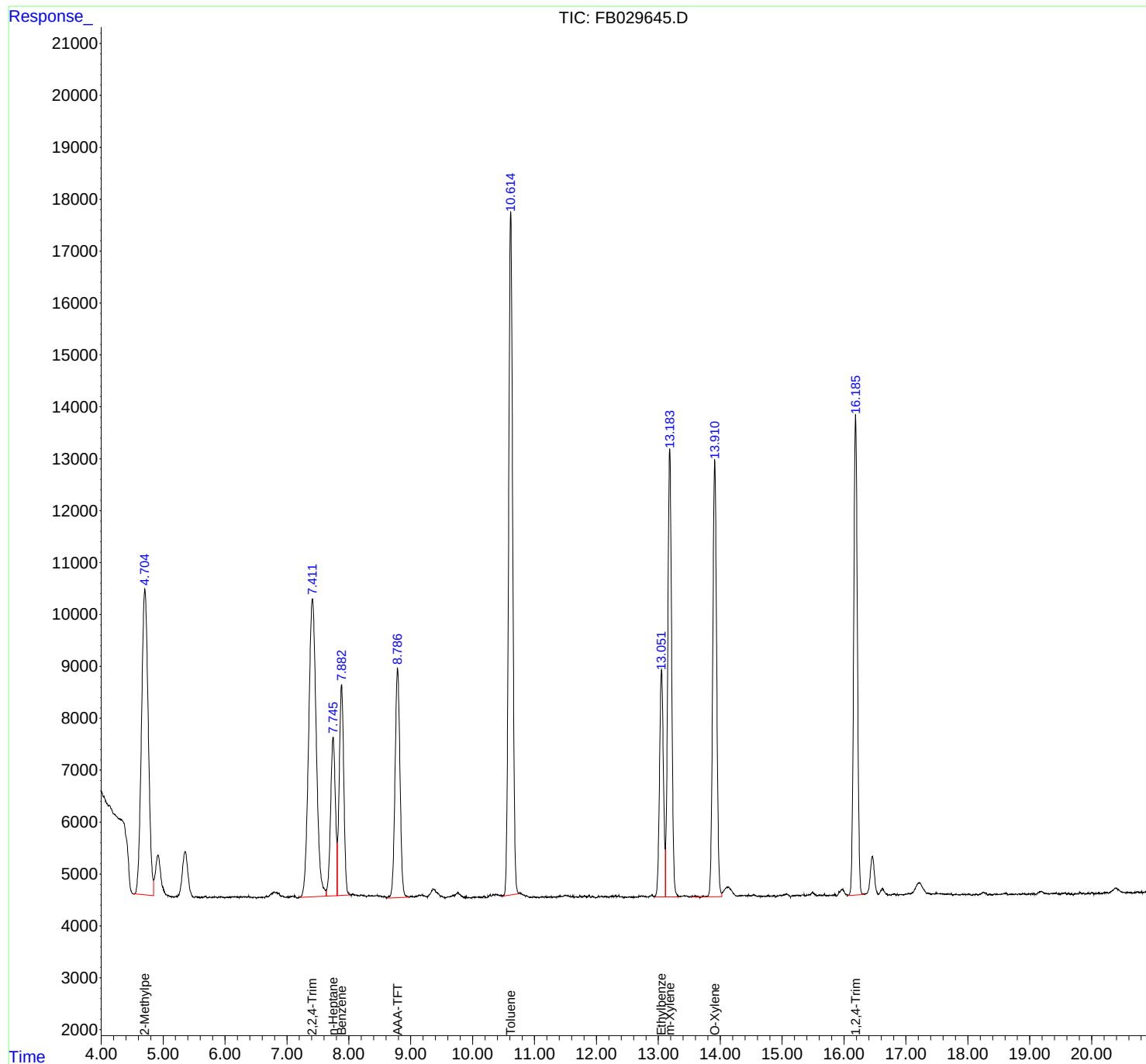
(m)=manual int.

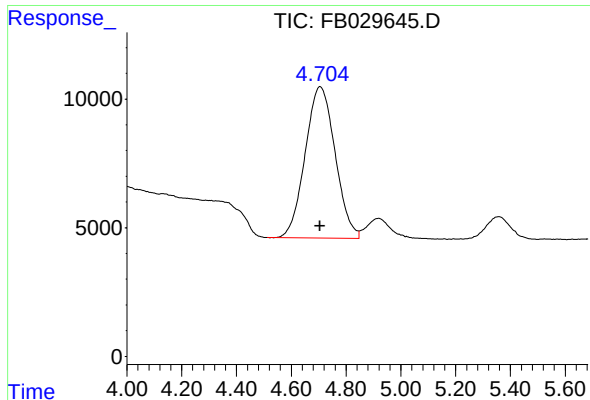
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Signal Info : 60mx0.53mmx3.00um

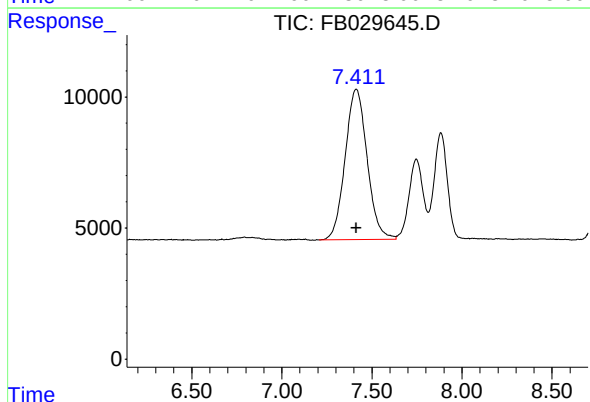




#1 2-Methylpentane

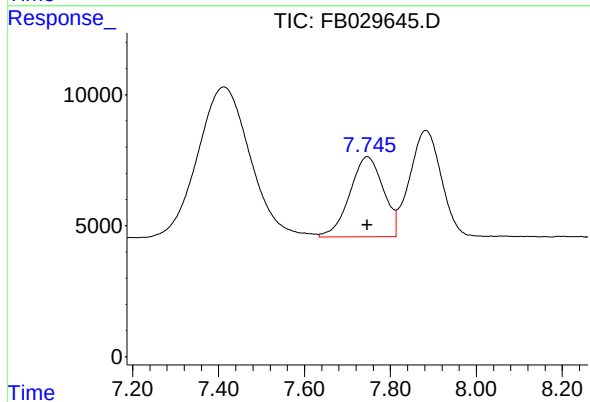
R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 447285
Conc: 30.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



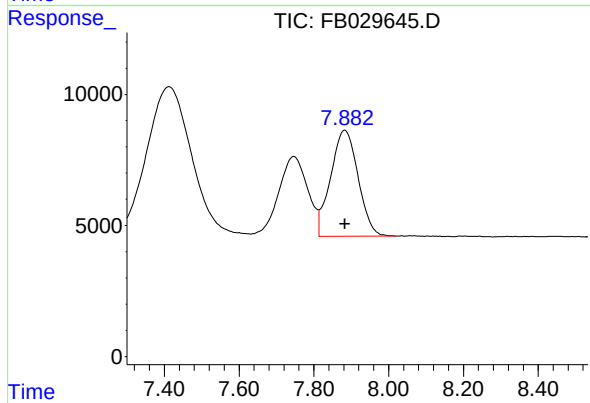
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 487469
Conc: 30.00 ng/ml



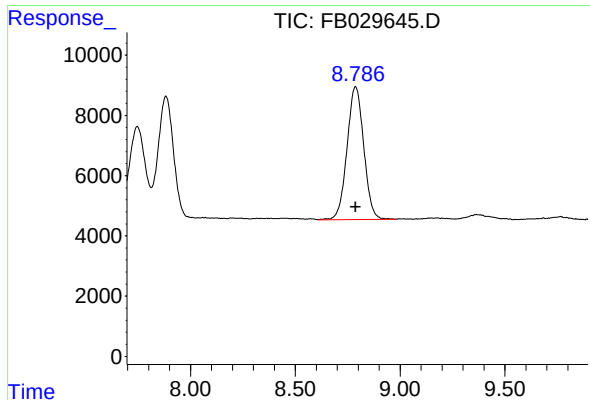
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 166088
Conc: 10.00 ng/ml



#4 Benzene

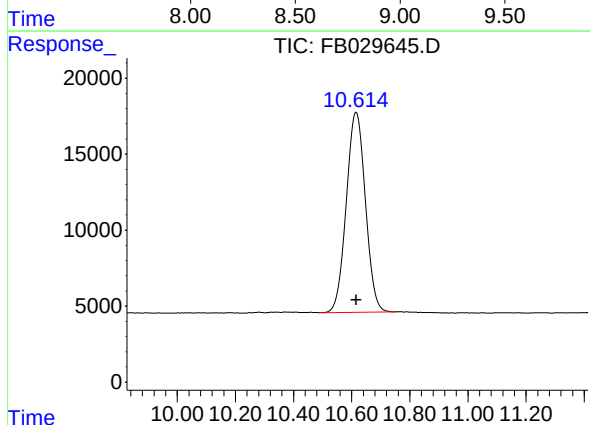
R.T.: 7.883 min
Delta R.T.: 0.000 min
Response: 207084
Conc: 10.00 ng/ml



#5 AAA-TFT

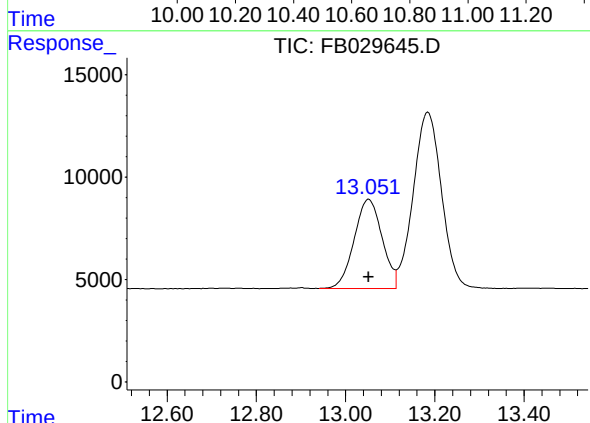
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 244549
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



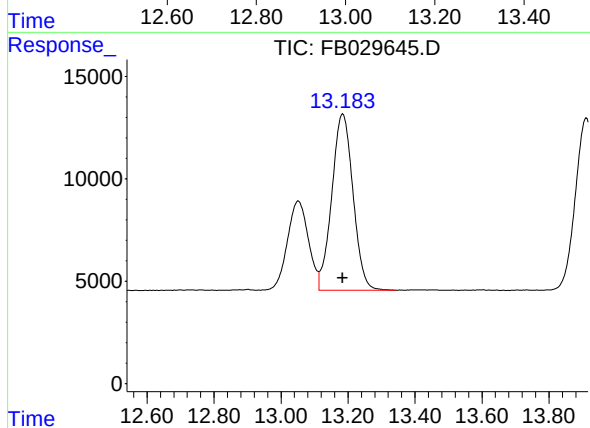
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.000 min
Response: 597429
Conc: 30.00 ng/ml



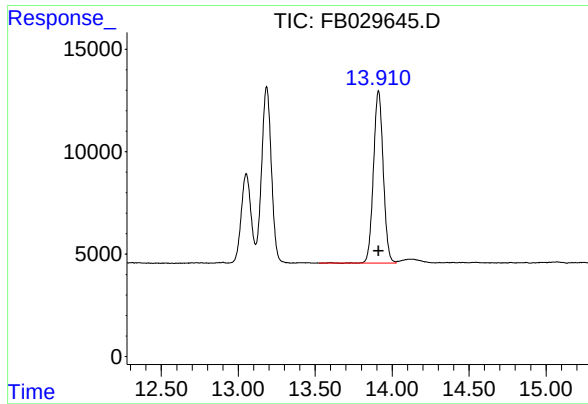
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.000 min
Response: 189884
Conc: 10.00 ng/ml



#8 m-Xylene

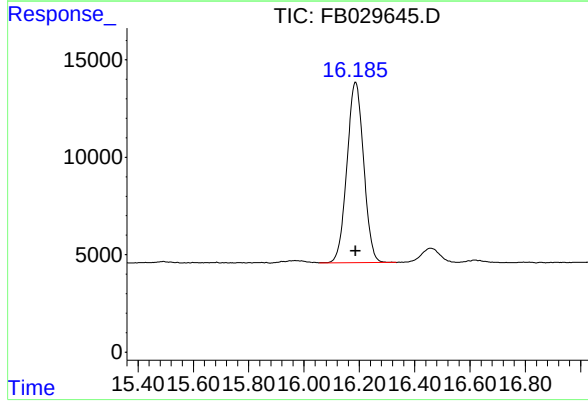
R.T.: 13.185 min
Delta R.T.: 0.000 min
Response: 380161
Conc: 20.00 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 371466
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.000 min
Response: 387715
Conc: 20.00 ng/ml