

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020623\
 Data File : FB029243.D
 Signal(s) : FID2B.CH
 Acq On : 6 Feb 2023 11:18
 Operator : YP/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: Calibration.e
 Quant Time: Feb 06 11:50:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Quant Title :
 QLast Update : Mon Feb 06 09:55:06 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	8.788	47511	3.980 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	221219	19.250 ng/ml
2) t 2,2,4-Trimethylpentane	7.386	247052	17.449 ng/ml
3) t n-Heptane	7.746	49071	3.944 ng/ml
4) t Benzene	7.882	49784	2.763 ng/ml
6) t Toluene	10.614	147089	8.388 ng/ml
7) t Ethylbenzene	13.053	47288	2.798 ng/ml
8) t m-Xylene	13.184	94555	5.644 ng/ml
9) t O-Xylene	13.911	86485	5.207 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	93788	5.530 ng/ml

(f)=RT Delta > 1/2 Window

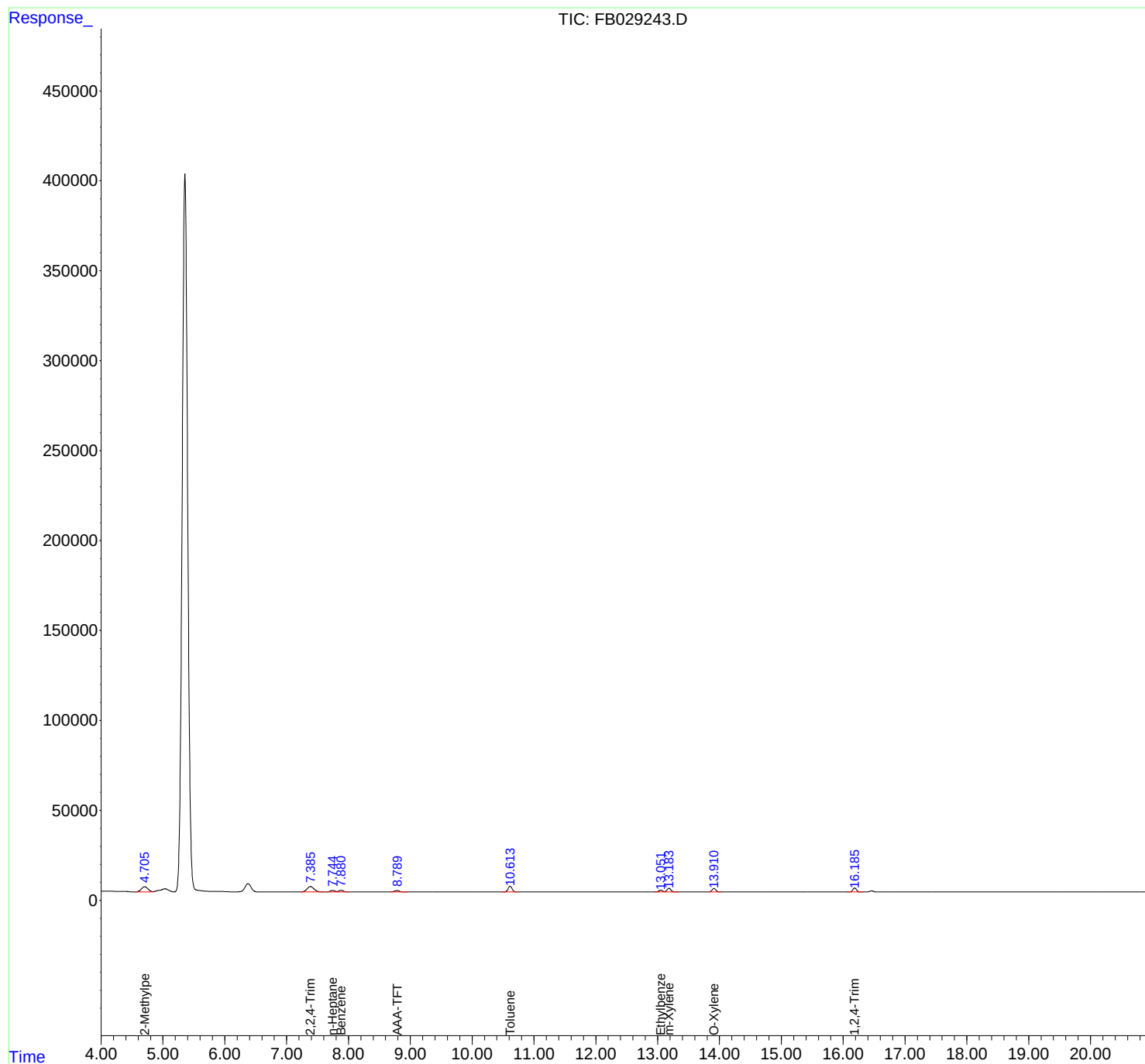
(m)=manual int.

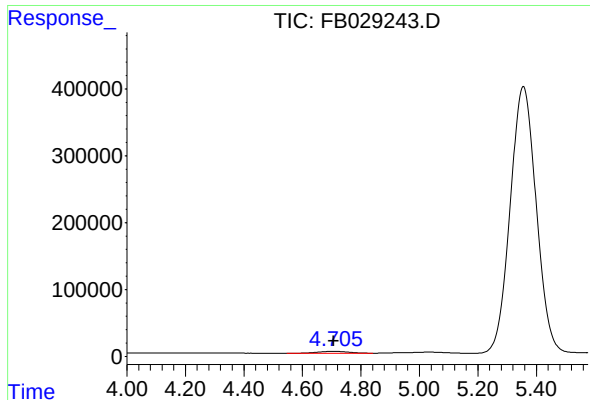
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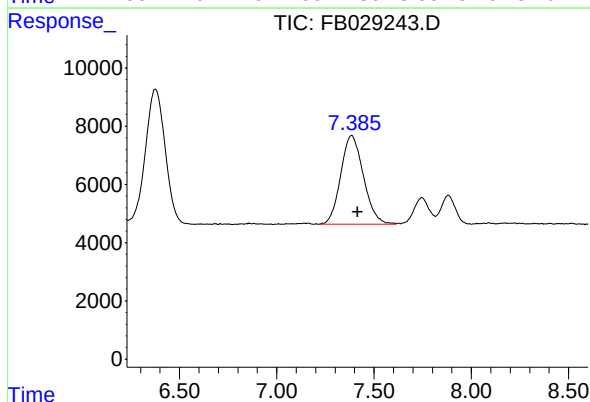




#1 2-Methylpentane

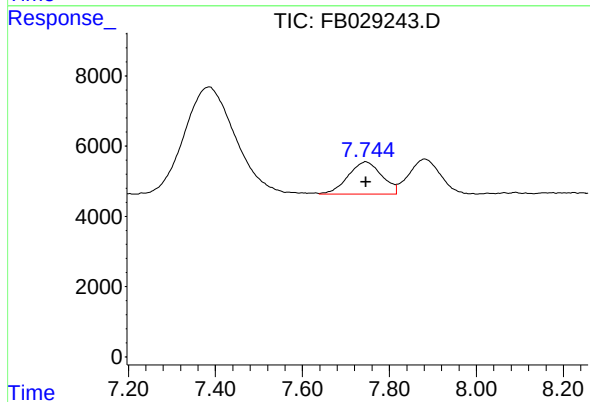
R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 221219
Conc: 19.25 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



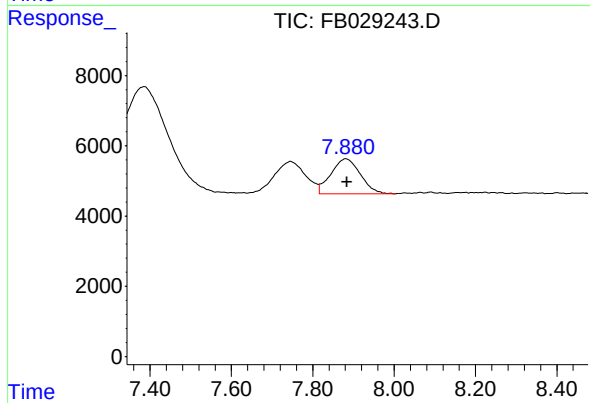
#2 2,2,4-Trimethylpentane

R.T.: 7.386 min
Delta R.T.: -0.031 min
Response: 247052
Conc: 17.45 ng/ml



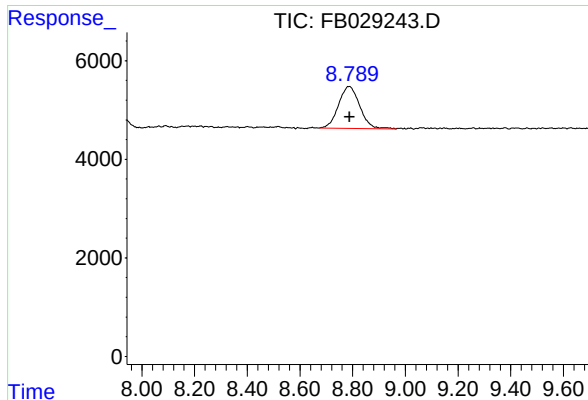
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 49071
Conc: 3.94 ng/ml



#4 Benzene

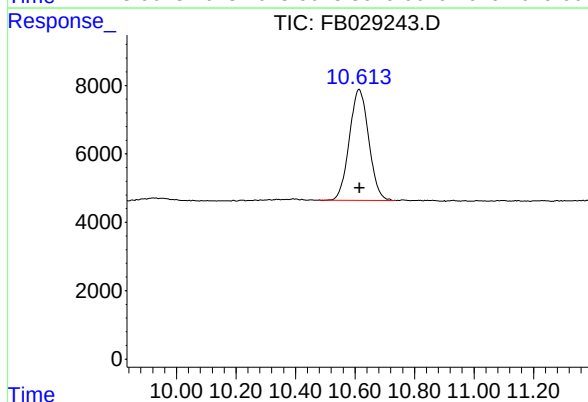
R.T.: 7.882 min
Delta R.T.: -0.002 min
Response: 49784
Conc: 2.76 ng/ml



#5 AAA-TFT

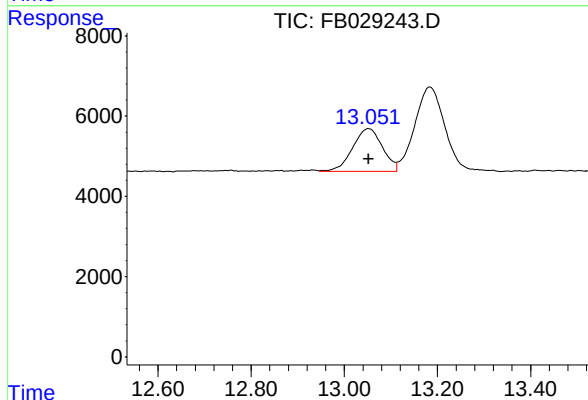
R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 47511
Conc: 3.98 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



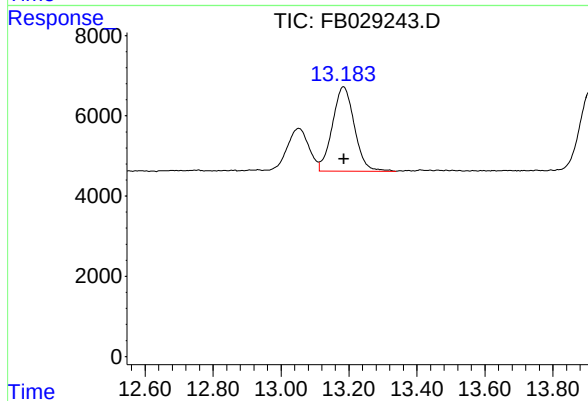
#6 Toluene

R.T.: 10.614 min
Delta R.T.: -0.002 min
Response: 147089
Conc: 8.39 ng/ml



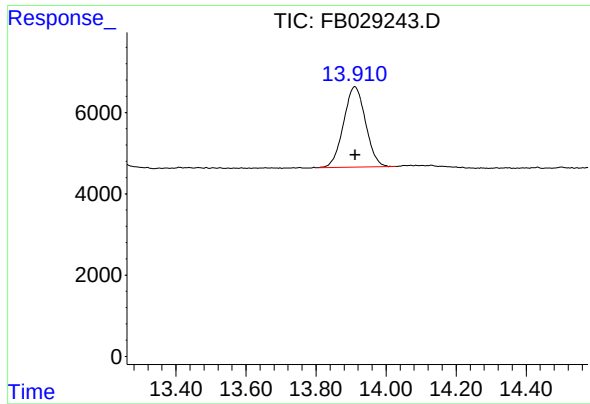
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.000 min
Response: 47288
Conc: 2.80 ng/ml



#8 m-Xylene

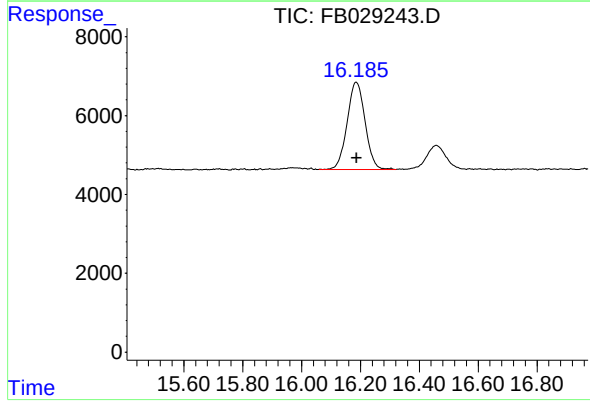
R.T.: 13.184 min
Delta R.T.: 0.000 min
Response: 94555
Conc: 5.64 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 86485
Conc: 5.21 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: 0.000 min
Response: 93788
Conc: 5.53 ng/ml