

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051123\
 Data File : FB029787.D
 Signal(s) : FID2B.CH
 Acq On : 11 May 2023 10:11
 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: May 11 10:18:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051123.M
 Quant Title :
 QLast Update : Thu May 11 10:18:23 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	255922	20.000 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.699	526827	30.000 ng/ml
2) t 2,2,4-Trimethylpentane	7.406	508072	30.000 ng/ml
3) t n-Heptane	7.742	185710	10.000 ng/ml
4) t Benzene	7.878	213414	10.000 ng/ml
6) t Toluene	10.610	631576	30.000 ng/ml
7) t Ethylbenzene	13.046	195721	10.000 ng/ml
8) t m-Xylene	13.179	390332	20.000 ng/ml
9) t O-Xylene	13.906	374448	20.000 ng/ml
10) t 1,2,4-Trimethylbenzene	16.181	372288	20.000 ng/ml

(f)=RT Delta > 1/2 Window

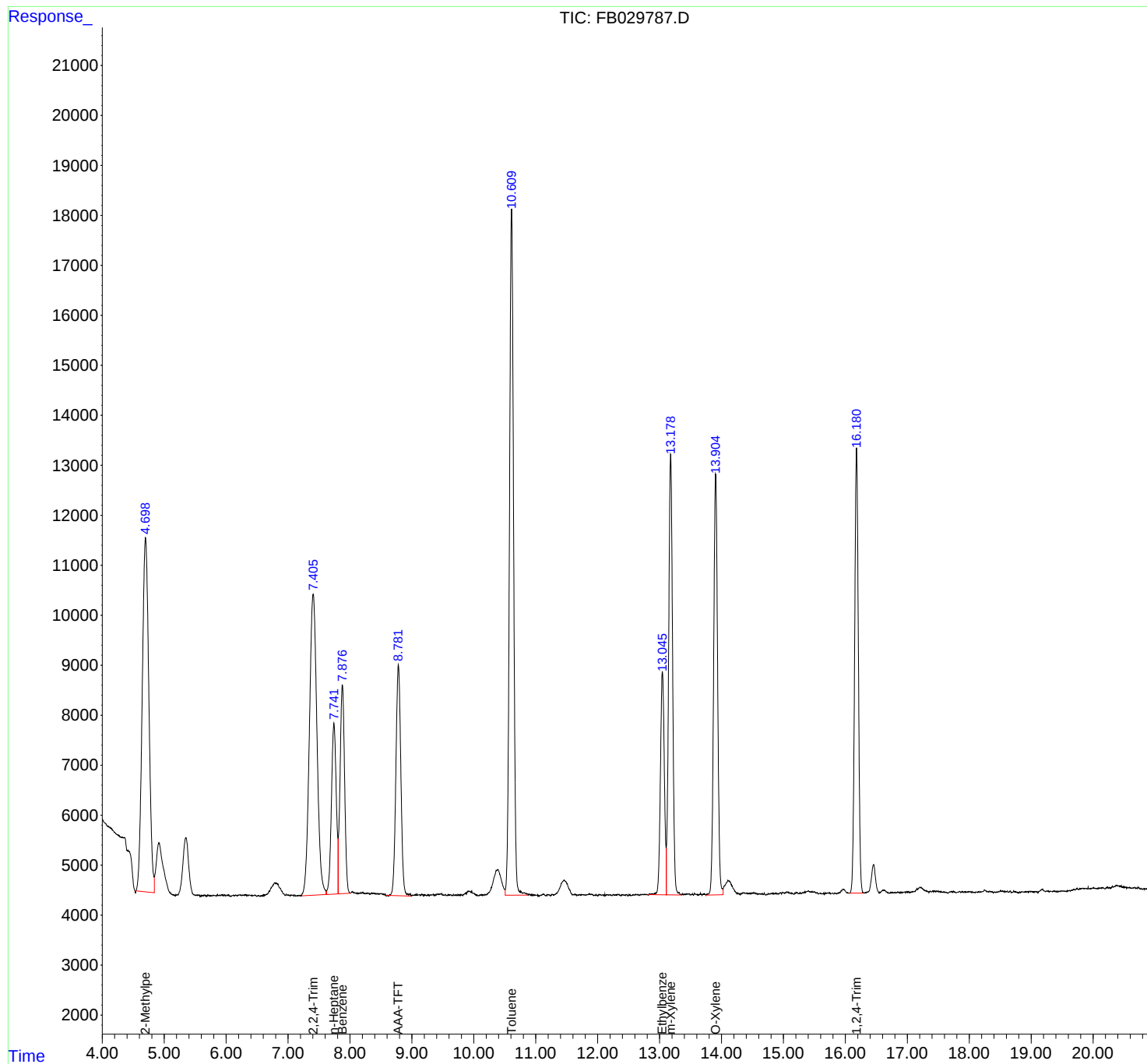
(m)=manual int.

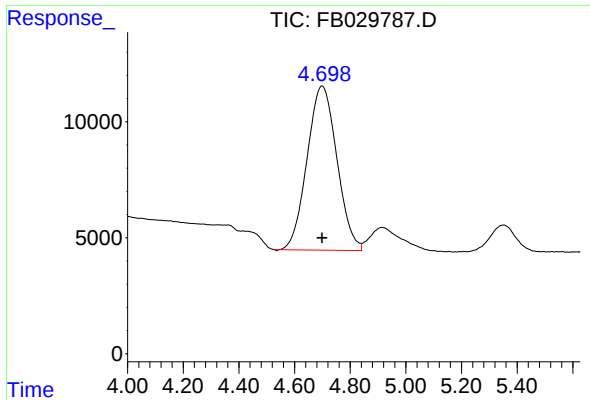
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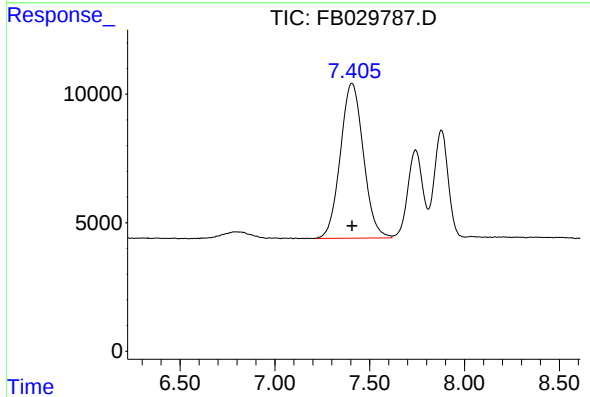




#1 2-Methylpentane

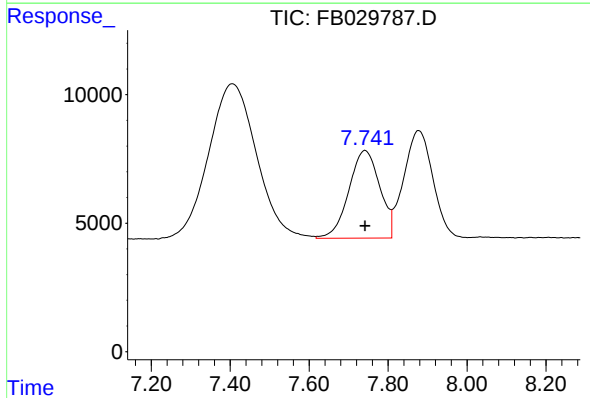
R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 526827
Conc: 30.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



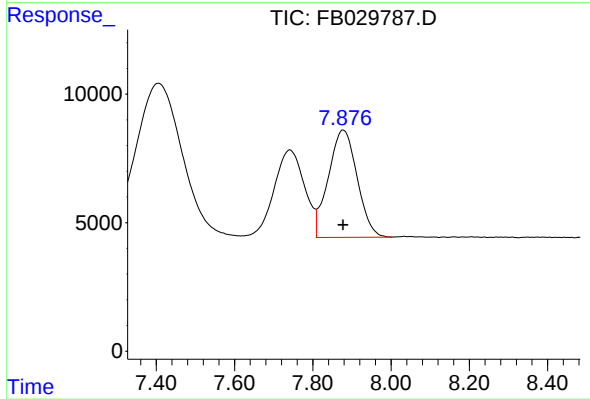
#2 2,2,4-Trimethylpentane

R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 508072
Conc: 30.00 ng/ml



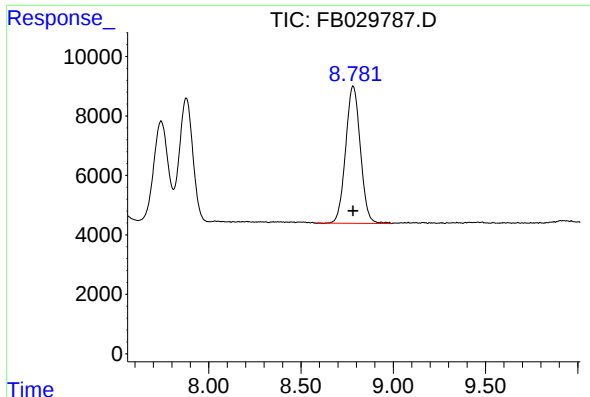
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 185710
Conc: 10.00 ng/ml



#4 Benzene

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 213414
Conc: 10.00 ng/ml



#5 AAA-TFT

R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 255922
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD

#6 Toluene

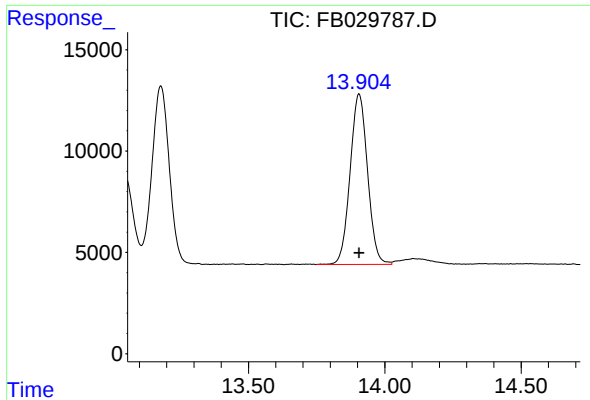
R.T.: 10.610 min
Delta R.T.: 0.000 min
Response: 631576
Conc: 30.00 ng/ml

#7 Ethylbenzene

R.T.: 13.046 min
Delta R.T.: 0.000 min
Response: 195721
Conc: 10.00 ng/ml

#8 m-Xylene

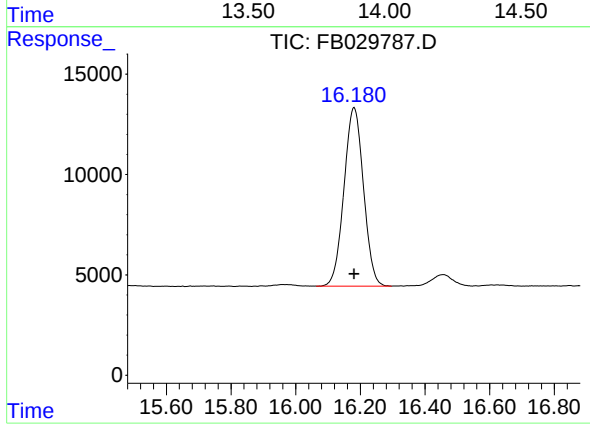
R.T.: 13.179 min
Delta R.T.: 0.000 min
Response: 390332
Conc: 20.00 ng/ml



#9 O-Xylene

R.T.: 13.906 min
Delta R.T.: 0.000 min
Response: 374448
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.181 min
Delta R.T.: 0.000 min
Response: 372288
Conc: 20.00 ng/ml