

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051123\
 Data File : FB029789.D
 Signal(s) : FID2B.CH
 Acq On : 11 May 2023 11:25
 Operator : YP/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: May 11 11:31:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051123.M
 Quant Title :
 QLast Update : Thu May 11 10:56:20 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	1283506	106.841 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	2679758	158.088 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	2716016	161.593 ng/ml
3) t n-Heptane	7.742	929756	52.980 ng/ml
4) t Benzene	7.878	1122355	54.553 ng/ml
6) t Toluene	10.611	3156763	156.346 ng/ml
7) t Ethylbenzene	13.047	968429	50.667 ng/ml
8) t m-Xylene	13.180	1906160	98.667 ng/ml
9) t O-Xylene	13.907	1822223	97.460 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	1748452	92.607 ng/ml

(f)=RT Delta > 1/2 Window

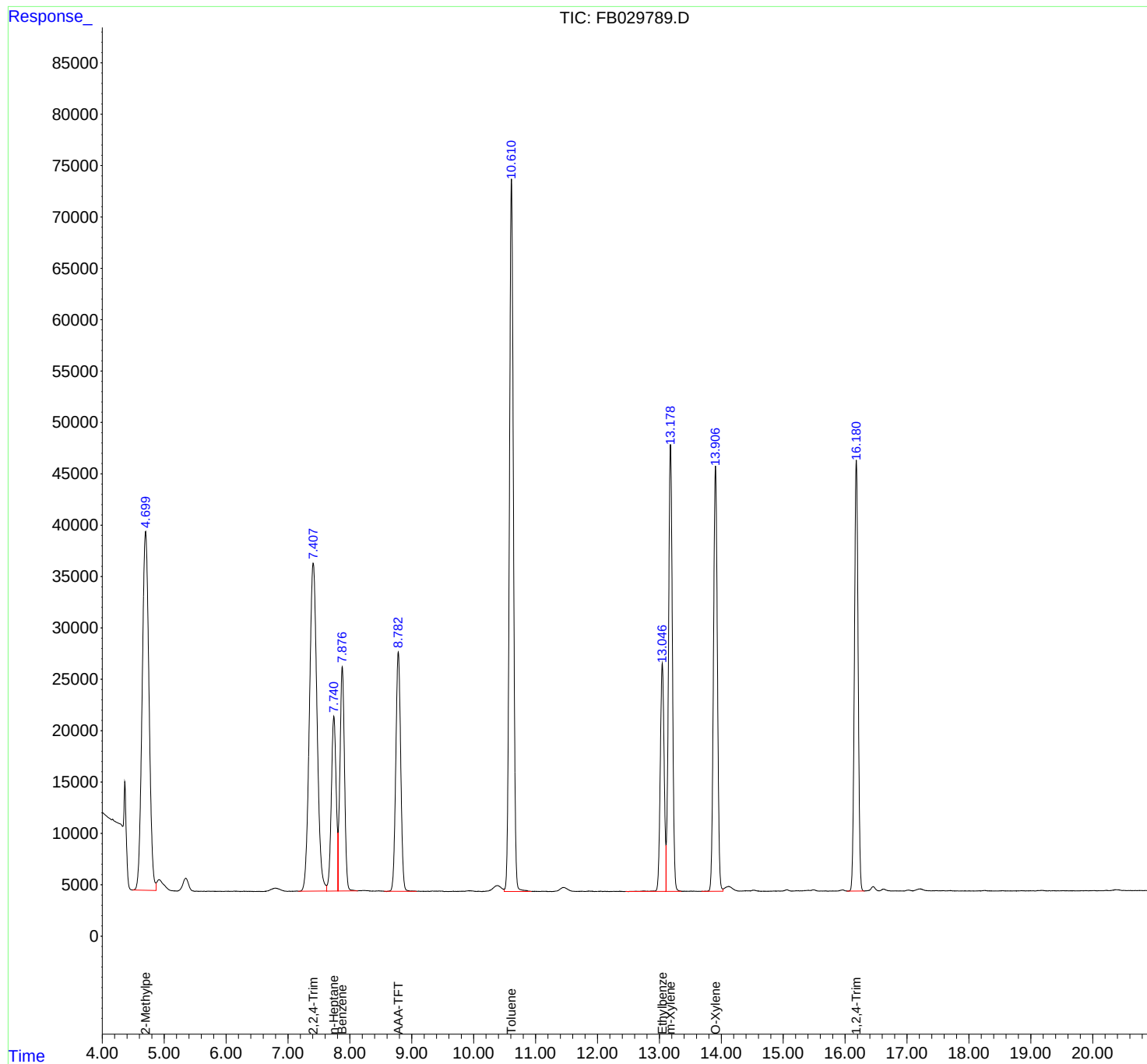
(m)=manual int.

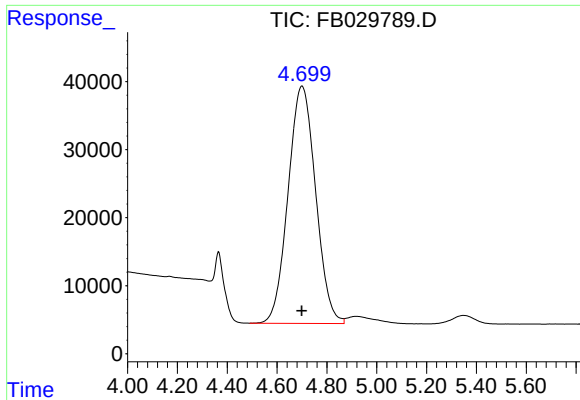
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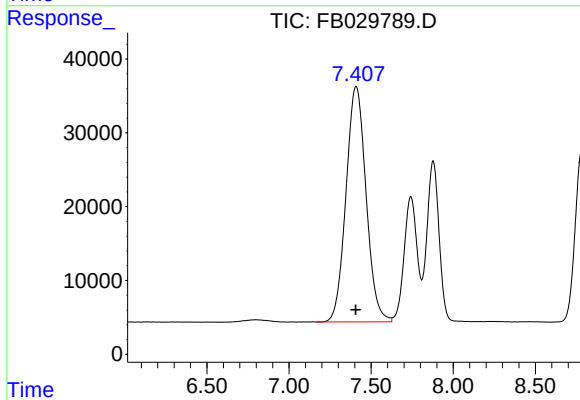




#1 2-Methylpentane

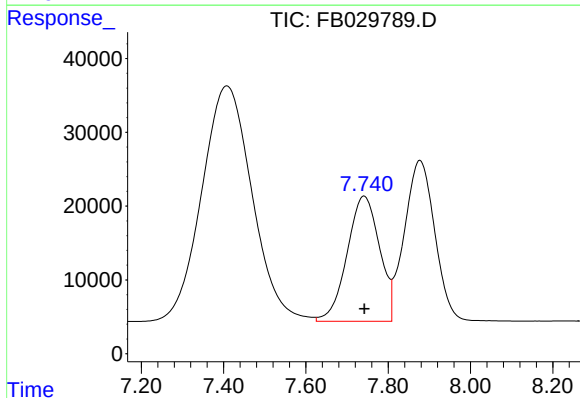
R.T.: 4.701 min
Delta R.T.: 0.002 min
Response: 2679758
Conc: 158.09 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



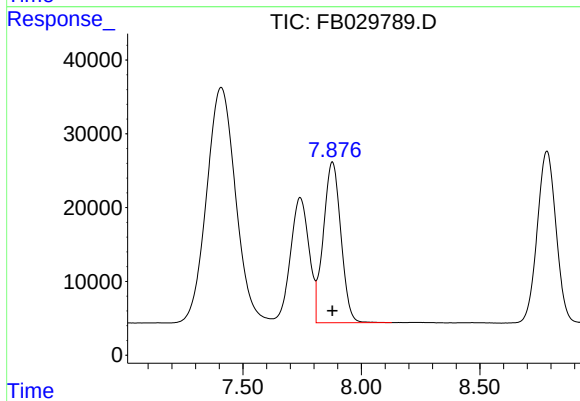
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: 0.002 min
Response: 2716016
Conc: 161.59 ng/ml



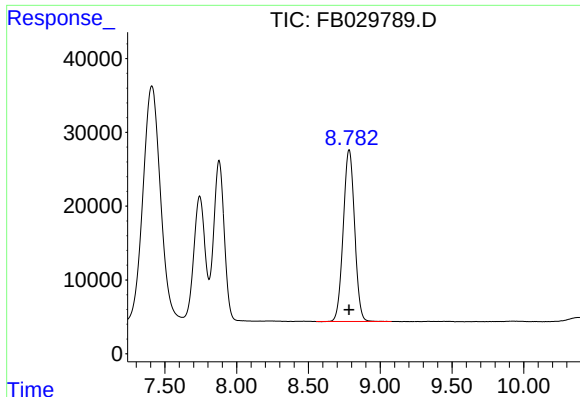
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 929756
Conc: 52.98 ng/ml



#4 Benzene

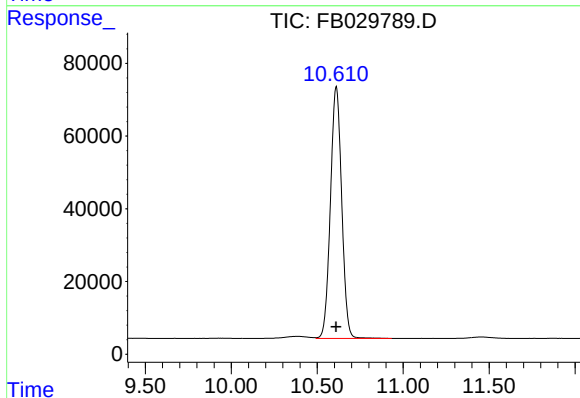
R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 1122355
Conc: 54.55 ng/ml



#5 AAA-TFT

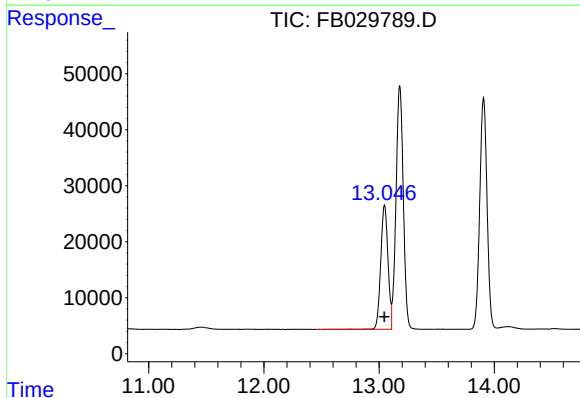
R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 1283506
Conc: 106.84 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



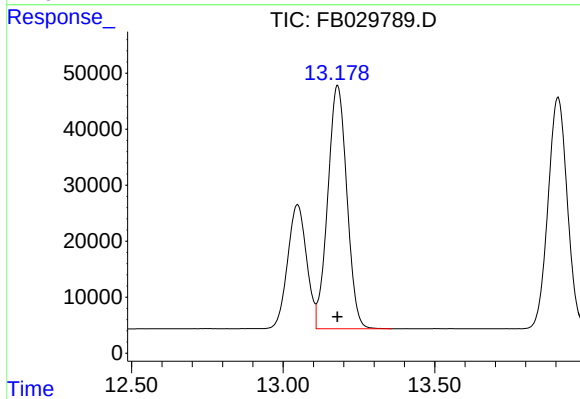
#6 Toluene

R.T.: 10.611 min
Delta R.T.: 0.000 min
Response: 3156763
Conc: 156.35 ng/ml



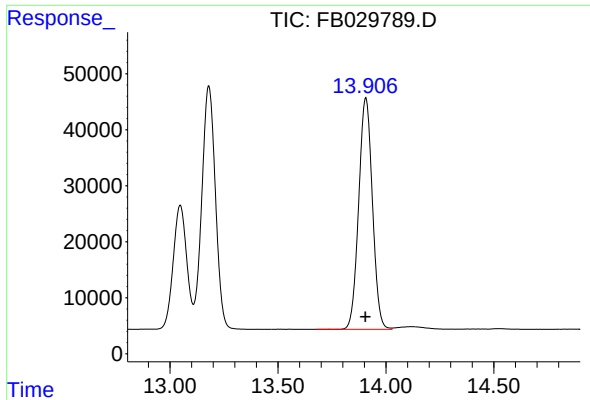
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: 0.001 min
Response: 968429
Conc: 50.67 ng/ml



#8 m-Xylene

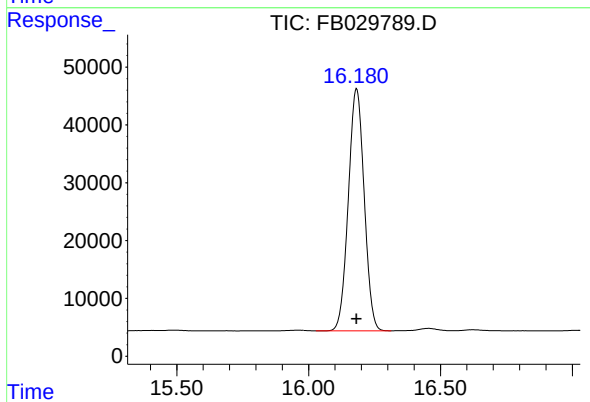
R.T.: 13.180 min
Delta R.T.: 0.000 min
Response: 1906160
Conc: 98.67 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: 0.001 min
Response: 1822223
Conc: 97.46 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: 0.000 min
Response: 1748452
Conc: 92.61 ng/ml