

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073024\
 Data File : FB030831.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jul 2024 8:39
 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: Jul 30 11:41:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB073024.M
 Quant Title :
 QLast Update : Tue Jul 30 11:40:10 2024
 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	8.785	87811	6.999 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	624517	29.167 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	601426	27.718 ng/ml
3) t n-Heptane	7.744	229033	10.167 ng/ml
4) t Benzene	7.880	261210	9.760 ng/ml
6) t Toluene	10.612	758482	29.353 ng/ml
7) t Ethylbenzene	13.048	232643	9.660 ng/ml
8) t m-Xylene	13.181	464942	19.330 ng/ml
9) t O-Xylene	13.908	446314	19.165 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	450776	19.533 ng/ml

(f)=RT Delta > 1/2 Window

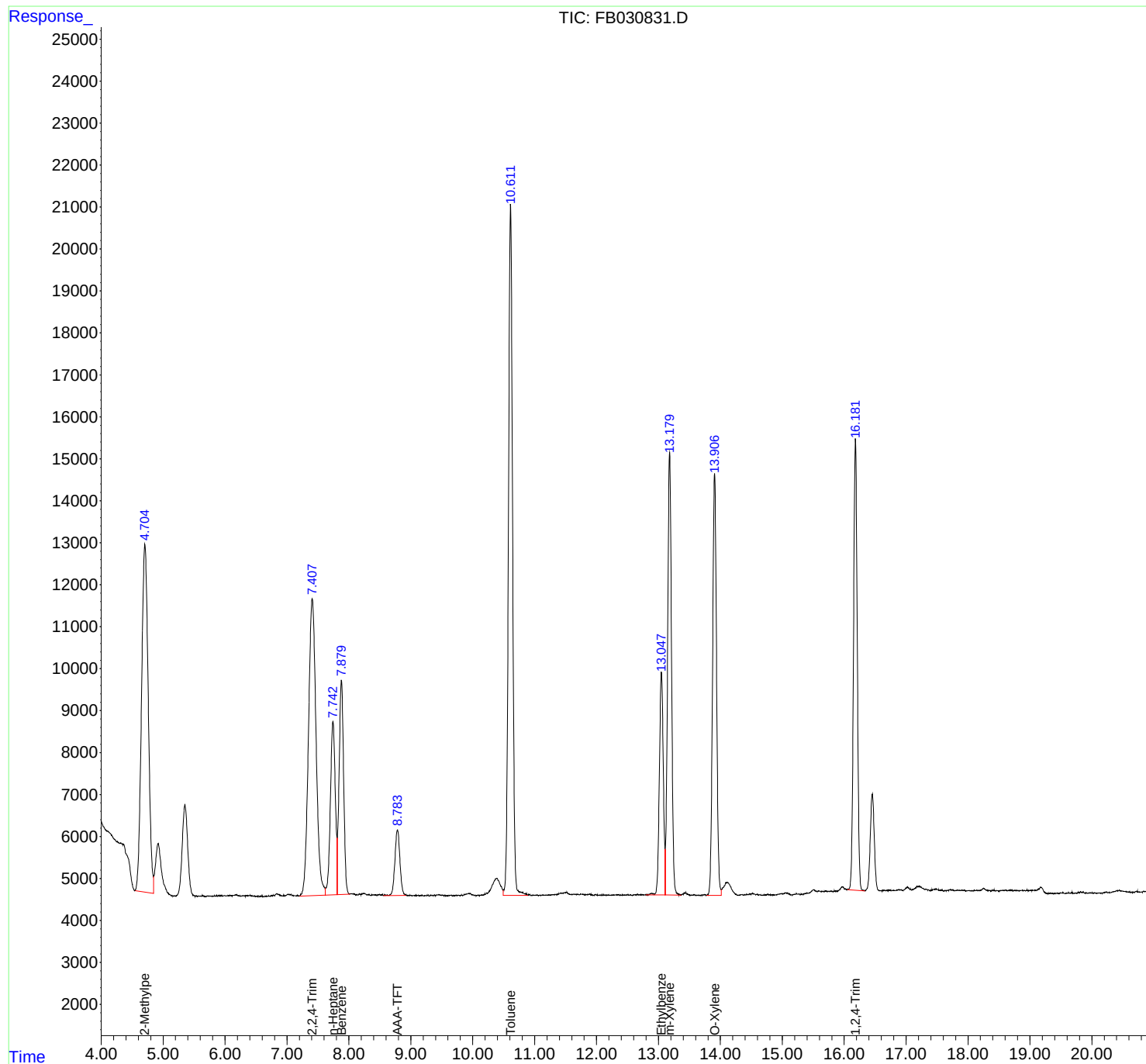
(m)=manual int.

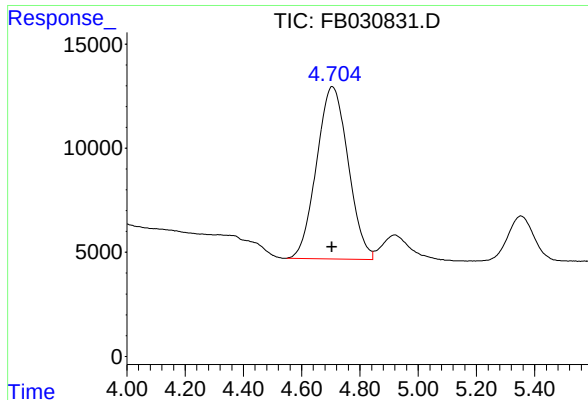
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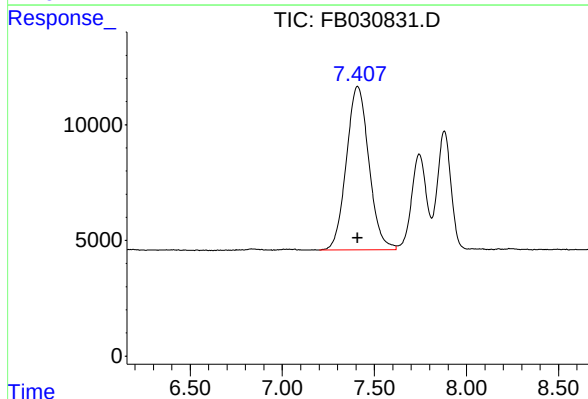




#1 2-Methylpentane

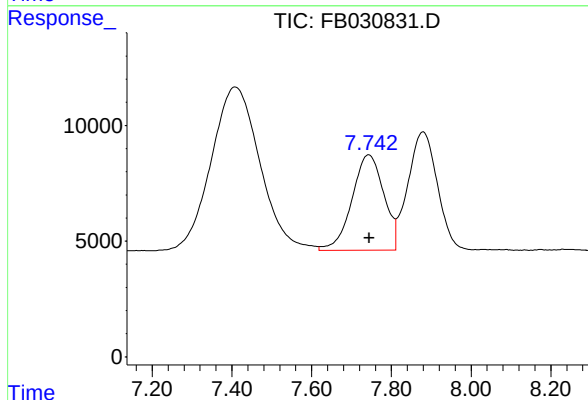
R.T.: 4.705 min
Delta R.T.: 0.001 min
Response: 624517
Conc: 29.17 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



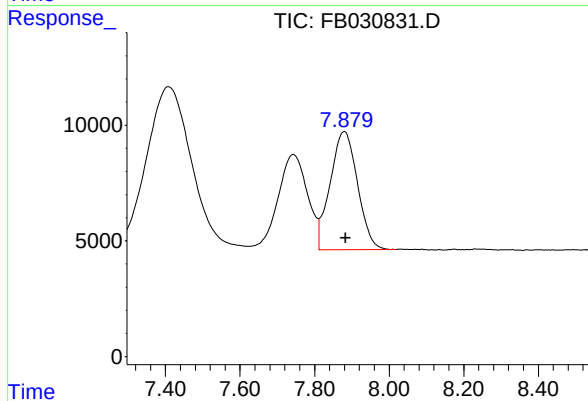
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.002 min
Response: 601426
Conc: 27.72 ng/ml



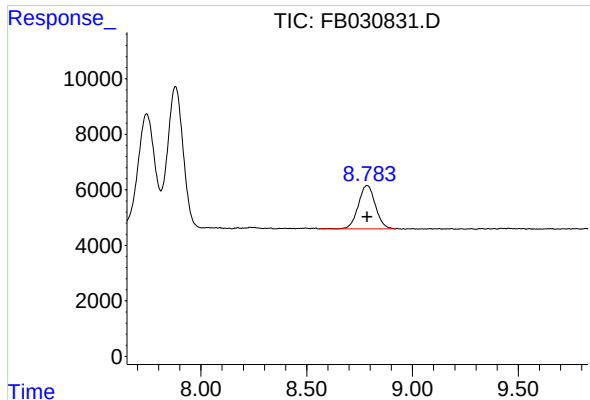
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 229033
Conc: 10.17 ng/ml



#4 Benzene

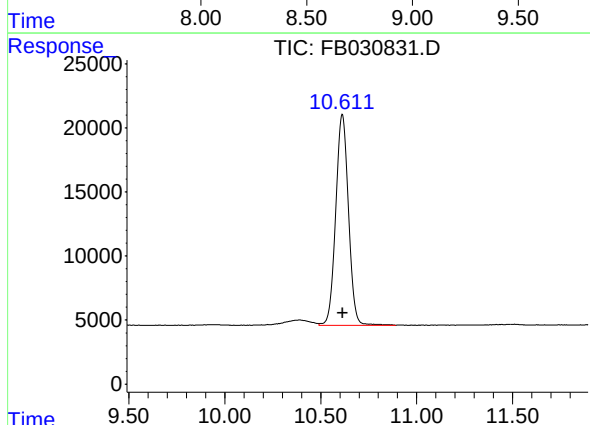
R.T.: 7.880 min
Delta R.T.: -0.004 min
Response: 261210
Conc: 9.76 ng/ml



#5 AAA-TFT

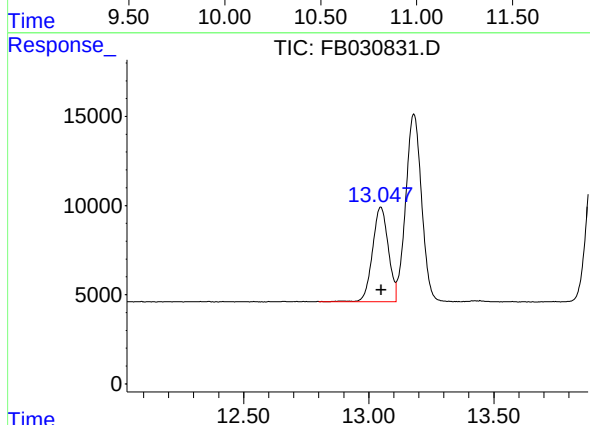
R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 87811
Conc: 7.00 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



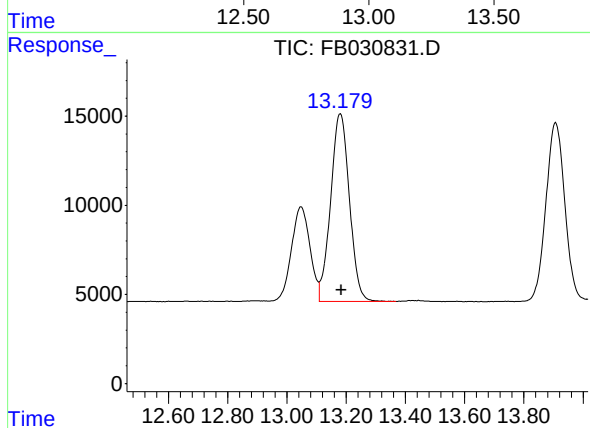
#6 Toluene

R.T.: 10.612 min
Delta R.T.: -0.003 min
Response: 758482
Conc: 29.35 ng/ml



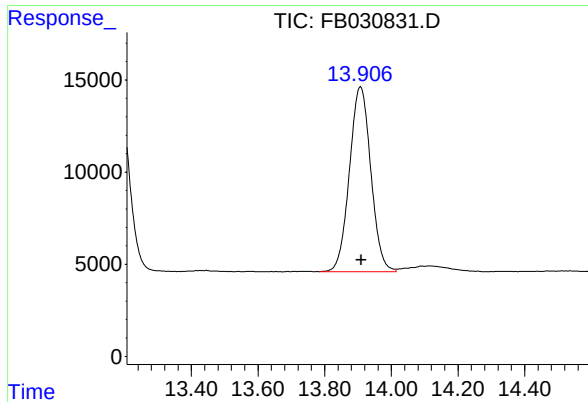
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: -0.001 min
Response: 232643
Conc: 9.66 ng/ml



#8 m-Xylene

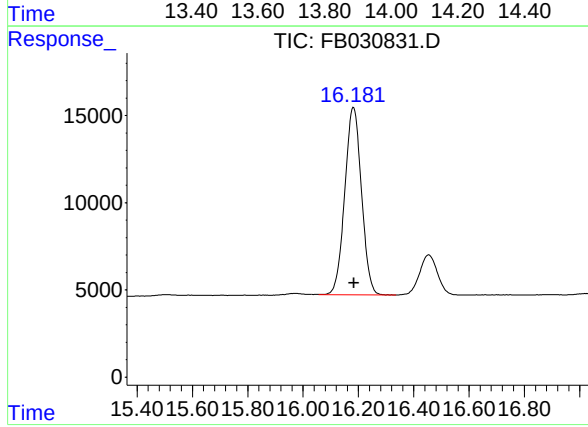
R.T.: 13.181 min
Delta R.T.: -0.002 min
Response: 464942
Conc: 19.33 ng/ml



#9 O-Xylene

R.T.: 13.908 min
Delta R.T.: -0.002 min
Response: 446314
Conc: 19.17 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.002 min
Response: 450776
Conc: 19.53 ng/ml