

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073024\
 Data File : FB030836.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jul 2024 12:35
 Operator : YP/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: Calibration.e
 Quant Time: Jul 30 12:32:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB073024.M
 Quant Title :
 QLast Update : Tue Jul 30 12:32:28 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	8.791	43440	3.689 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	147632	7.008 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	147902	6.943 ng/ml
3) t n-Heptane	7.753	52380	2.358 ng/ml
4) t Benzene	7.886	61990	2.351 ng/ml
6) t Toluene	10.619	177560	6.989 ng/ml
7) t Ethylbenzene	13.055	54651	2.312 ng/ml
8) t m-Xylene	13.187	109135	4.623 ng/ml
9) t O-Xylene	13.914	110079	4.779 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	111437	4.862 ng/ml

(f)=RT Delta > 1/2 Window

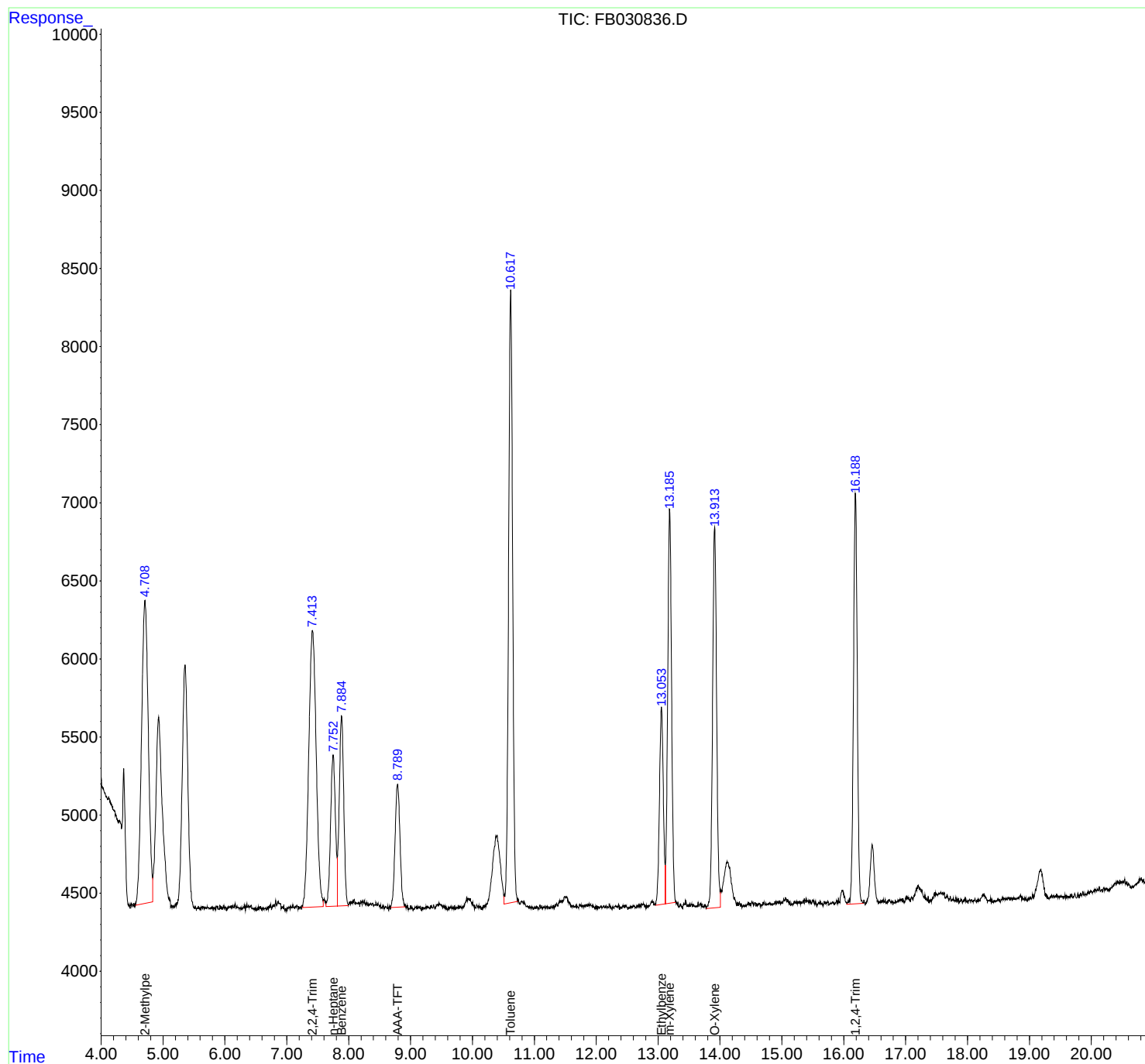
(m)=manual int.

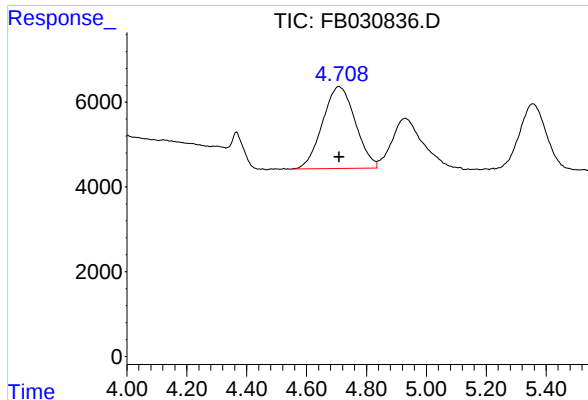
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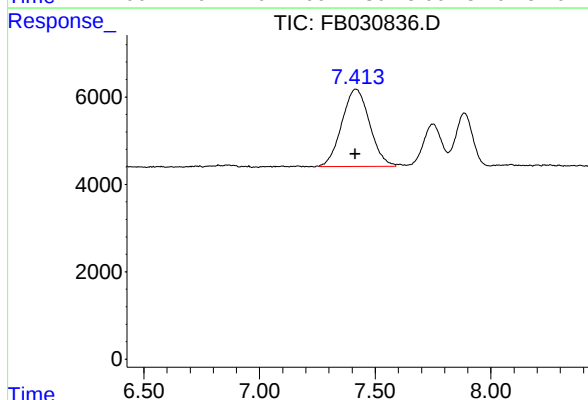




#1 2-Methylpentane

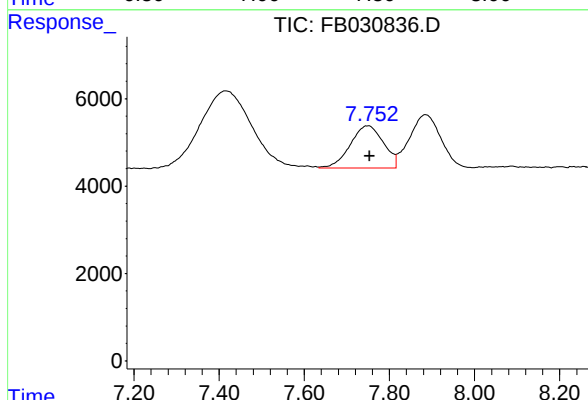
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 147632
Conc: 7.01 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



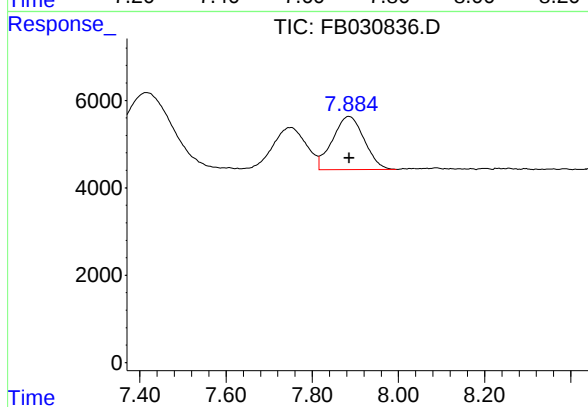
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 147902
Conc: 6.94 ng/ml



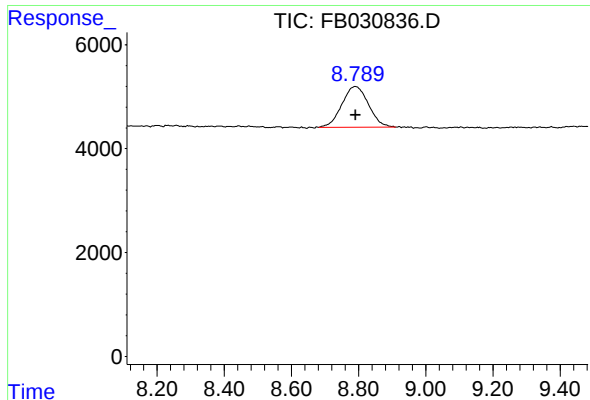
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 52380
Conc: 2.36 ng/ml



#4 Benzene

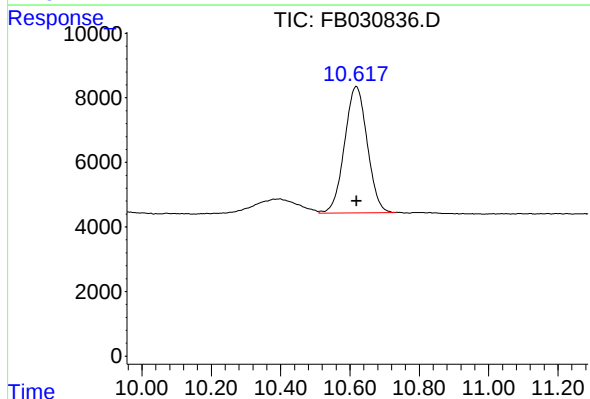
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 61990
Conc: 2.35 ng/ml



#5 AAA-TFT

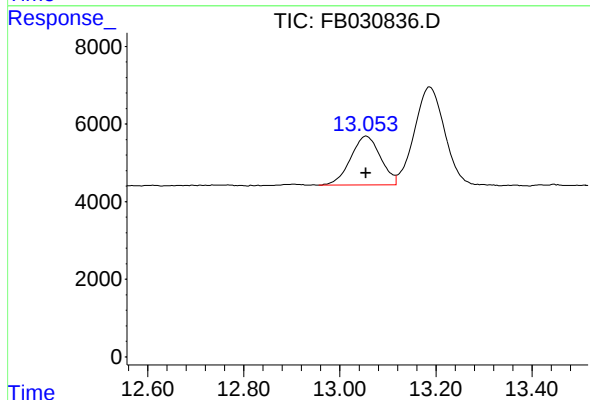
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 43440
Conc: 3.69 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



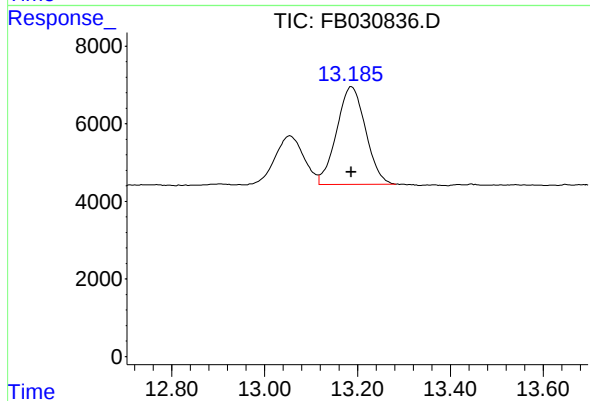
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 177560
Conc: 6.99 ng/ml



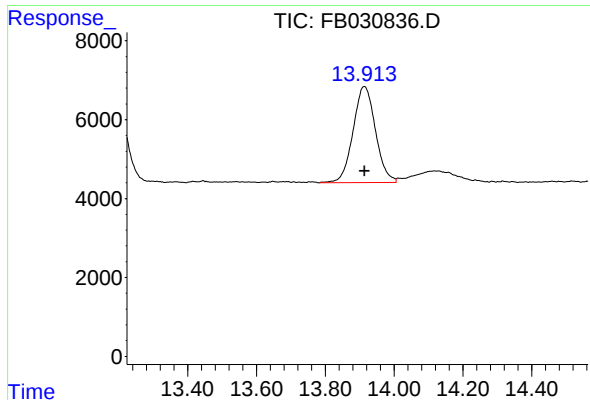
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.000 min
Response: 54651
Conc: 2.31 ng/ml



#8 m-Xylene

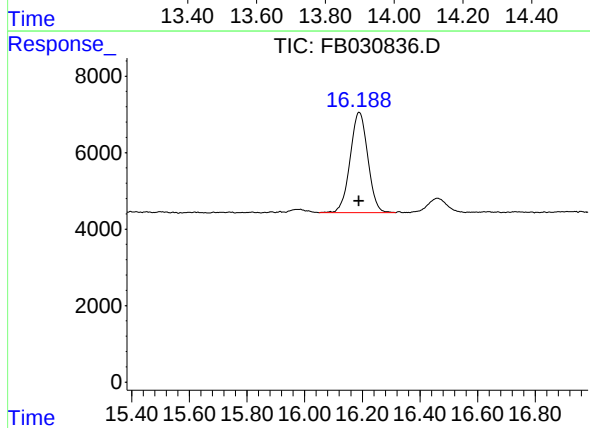
R.T.: 13.187 min
Delta R.T.: 0.000 min
Response: 109135
Conc: 4.62 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.000 min
Response: 110079
Conc: 4.78 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.000 min
Response: 111437
Conc: 4.86 ng/ml