

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070324\
 Data File : FB030787.D
 Signal(s) : FID2B.CH
 Acq On : 3 Jul 2024 10:22
 Operator : YP/AJ
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 10 GRO STD

Integration File: Calibration.e
 Quant Time: Jul 03 12:23:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070324.M
 Quant Title :
 QLast Update : Wed Jul 03 12:18:37 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	8.782	90639	8.029 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.690	266108	15.292 ng/ml
2) t 2,2,4-Trimethylpentane	7.402	255205	14.426 ng/ml
3) t n-Heptane	7.738	99181	5.112 ng/ml
4) t Benzene	7.874	112097	4.959 ng/ml
6) t Toluene	10.609	333040	15.322 ng/ml
7) t Ethylbenzene	13.047	102644	5.114 ng/ml
8) t m-Xylene	13.179	207148	10.307 ng/ml
9) t O-Xylene	13.906	195036	10.110 ng/ml
10) t 1,2,4-Trimethylbenzene	16.181	198906	10.298 ng/ml

(f)=RT Delta > 1/2 Window

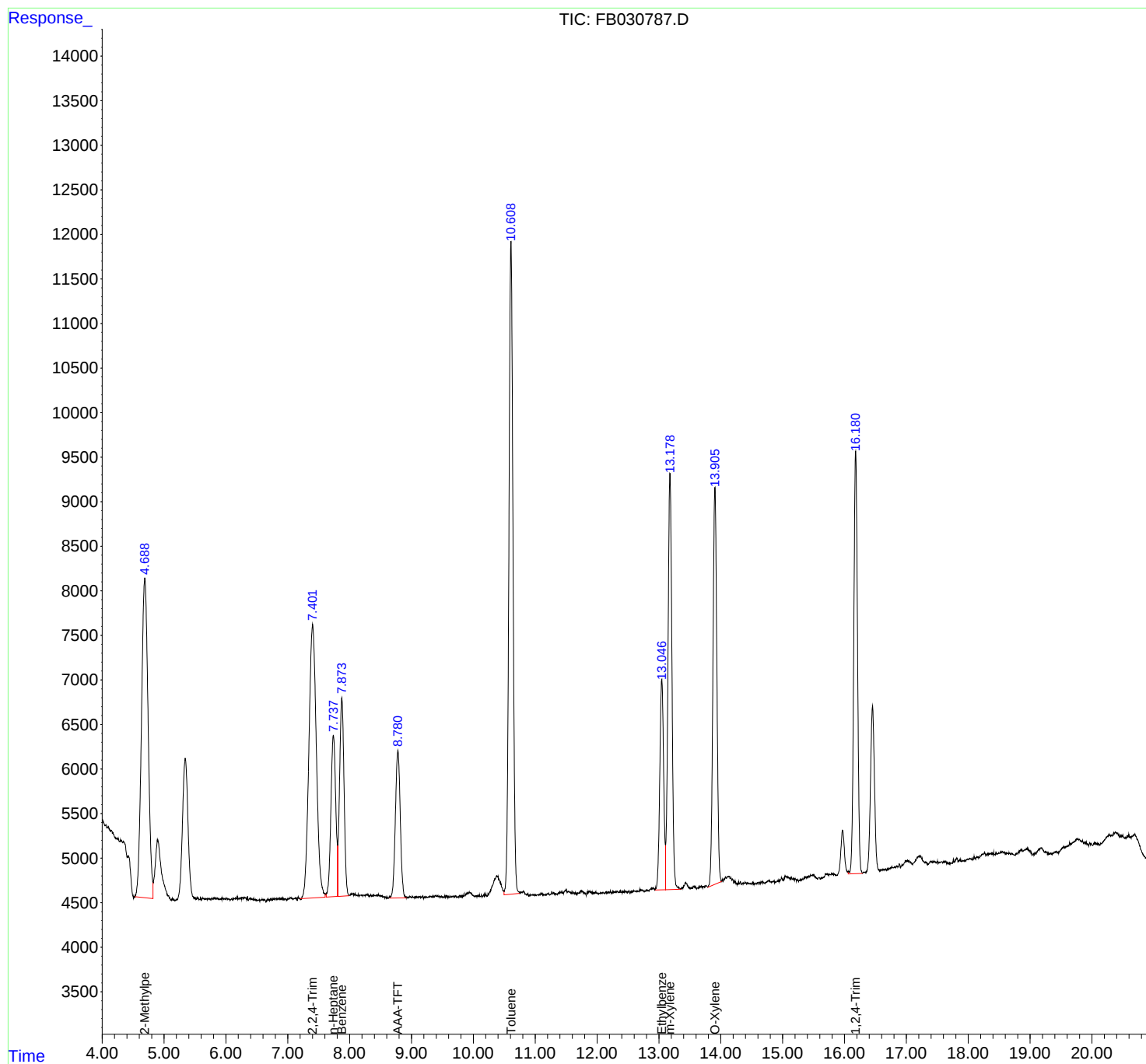
(m)=manual int.

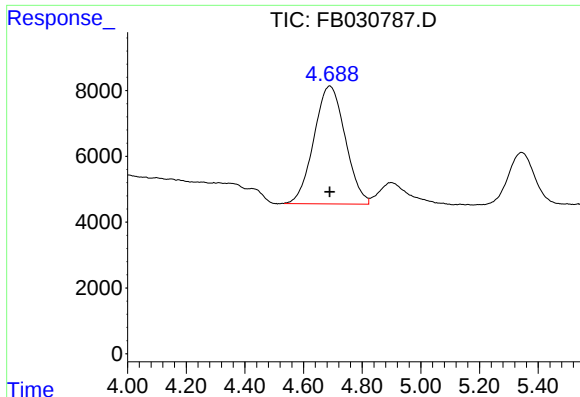
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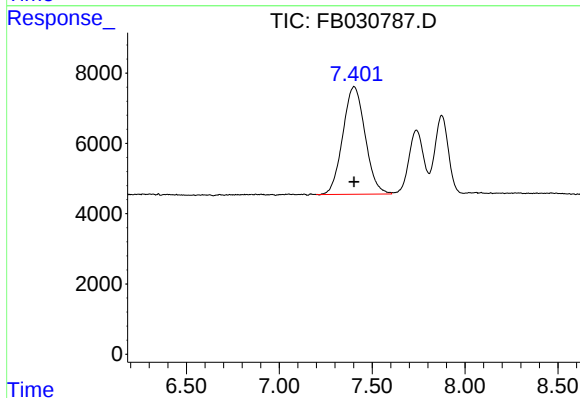




#1 2-Methylpentane

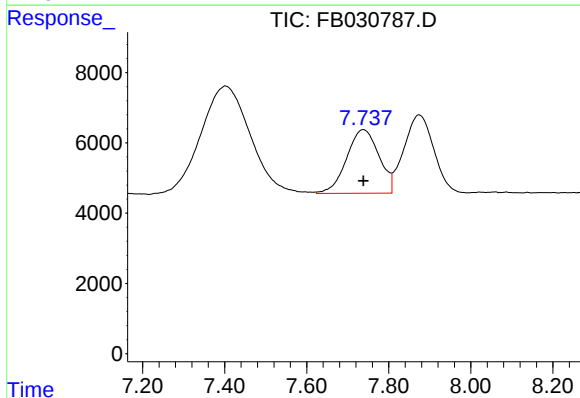
R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 266108
Conc: 15.29 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



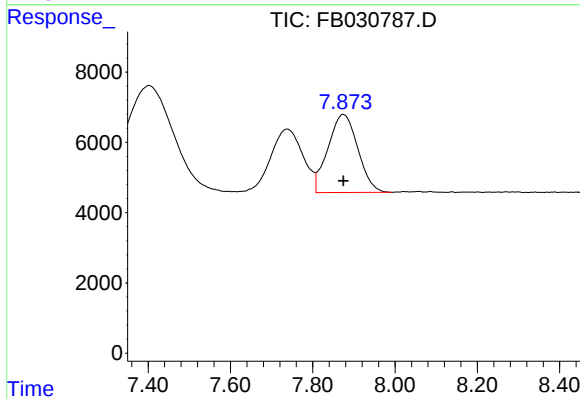
#2 2,2,4-Trimethylpentane

R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 255205
Conc: 14.43 ng/ml



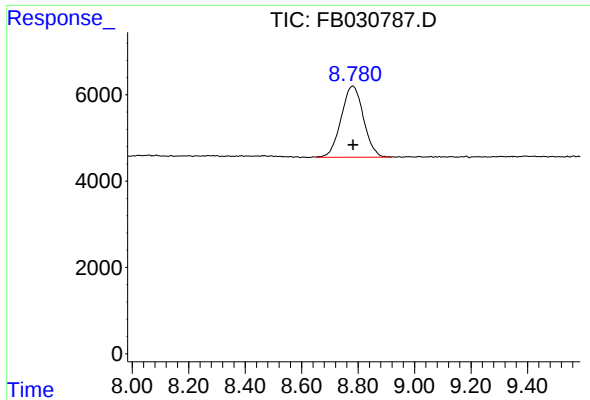
#3 n-Heptane

R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 99181
Conc: 5.11 ng/ml



#4 Benzene

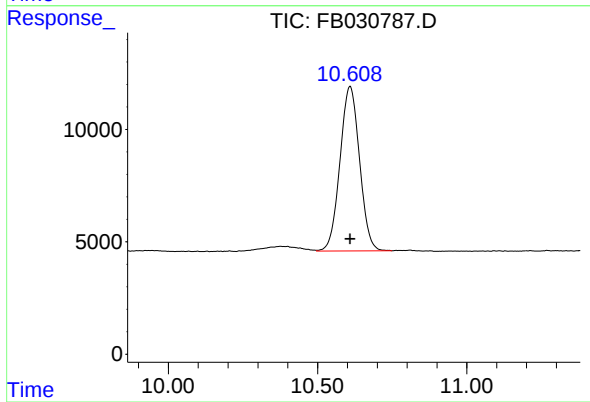
R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 112097
Conc: 4.96 ng/ml



#5 AAA-TFT

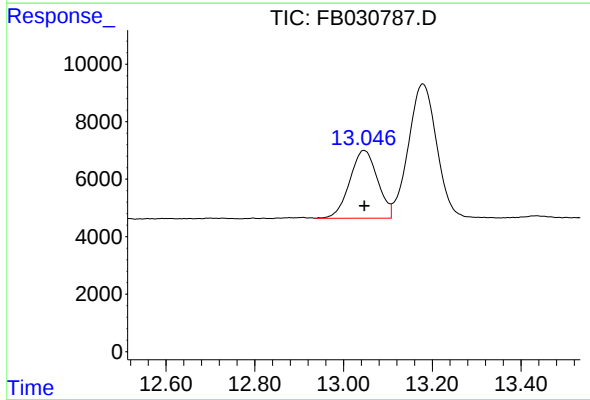
R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 90639
Conc: 8.03 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



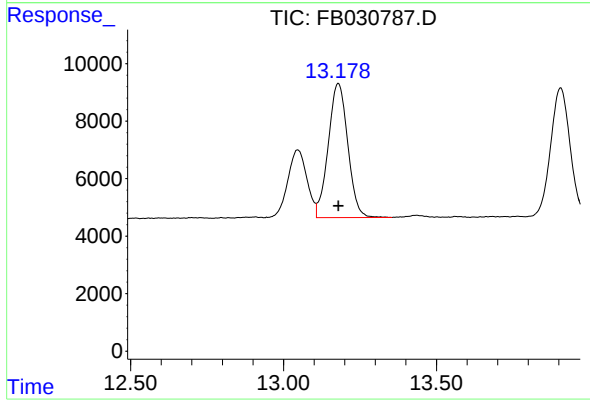
#6 Toluene

R.T.: 10.609 min
Delta R.T.: 0.000 min
Response: 333040
Conc: 15.32 ng/ml



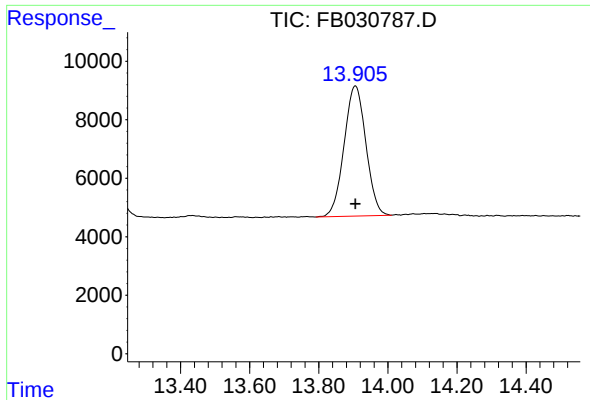
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: 0.000 min
Response: 102644
Conc: 5.11 ng/ml



#8 m-Xylene

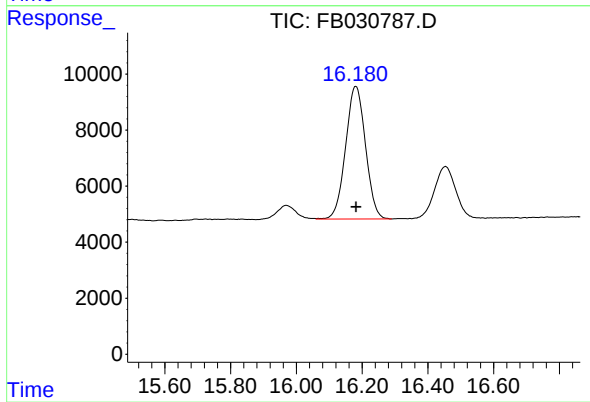
R.T.: 13.179 min
Delta R.T.: 0.000 min
Response: 207148
Conc: 10.31 ng/ml



#9 O-Xylene

R.T.: 13.906 min
Delta R.T.: 0.000 min
Response: 195036
Conc: 10.11 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.181 min
Delta R.T.: 0.000 min
Response: 198906
Conc: 10.30 ng/ml