

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041024\
 Data File : FB030670.D
 Signal(s) : FID2B.CH
 Acq On : 10 Apr 2024 9:04
 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: Apr 10 10:23:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041024.M
 Quant Title :
 QLast Update : Wed Apr 10 10:23:11 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	8.783	75567	5.680 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	106986	6.694 ng/ml
2) t 2,2,4-Trimethylpentane	7.407	109814	6.452 ng/ml
3) t n-Heptane	7.742	42011	2.558 ng/ml
4) t Benzene	7.874	45917	2.343 ng/ml
6) t Toluene	10.609	135482	7.088 ng/ml
7) t Ethylbenzene	13.046	42429	2.329 ng/ml
8) t m-Xylene	13.178	85535	4.656 ng/ml
9) t O-Xylene	13.904	88433	4.882 ng/ml
10) t 1,2,4-Trimethylbenzene	16.179	96908	5.175 ng/ml

(f)=RT Delta > 1/2 Window

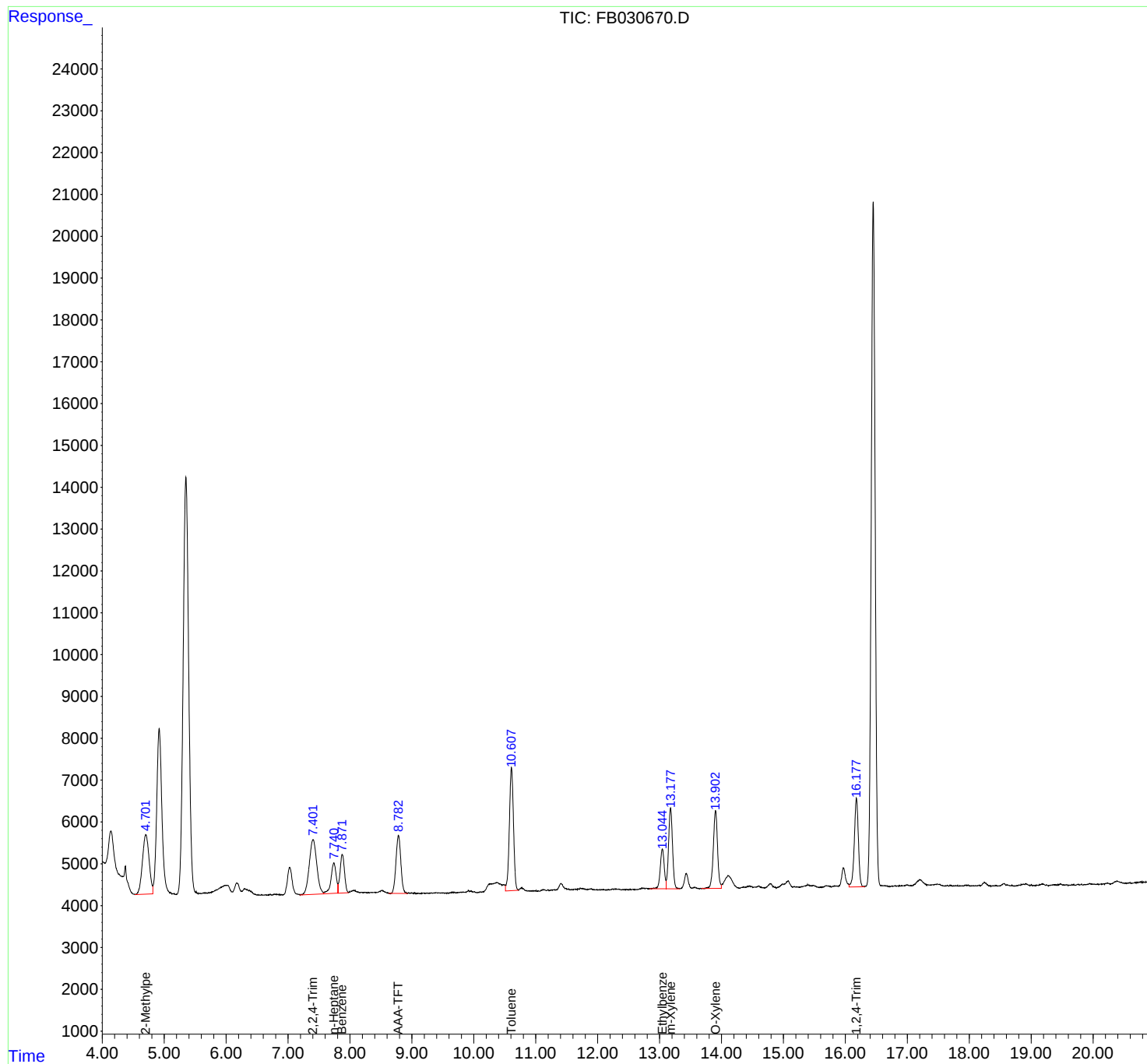
(m)=manual int.

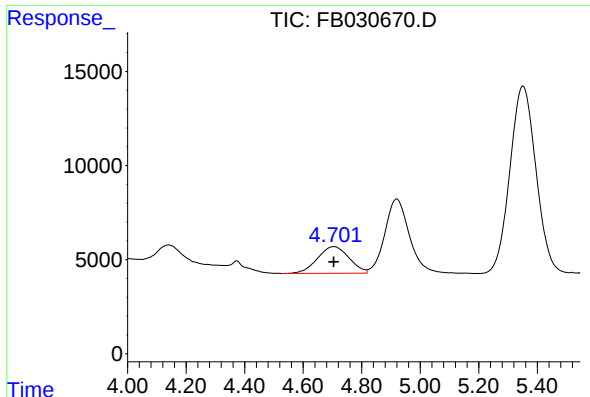
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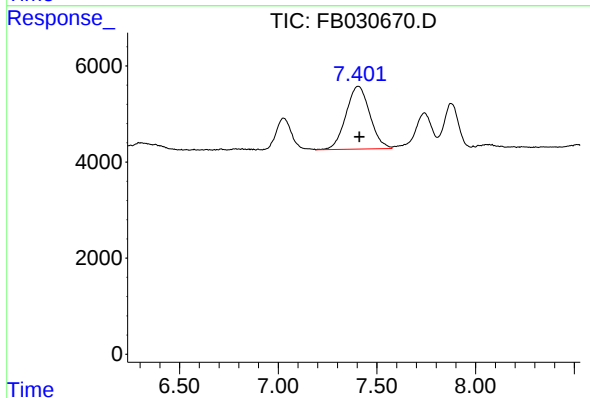




#1 2-Methylpentane

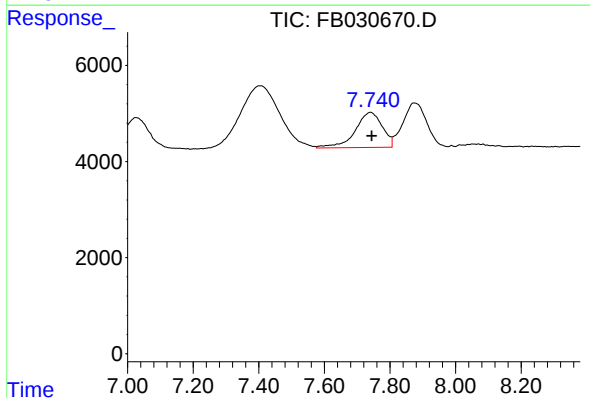
R.T.: 4.703 min
Delta R.T.: -0.002 min
Response: 106986
Conc: 6.69 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



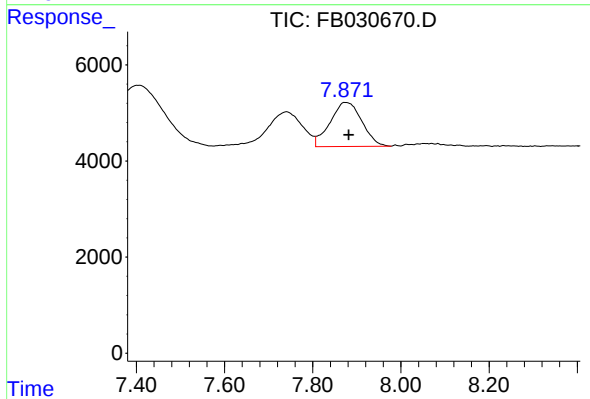
#2 2,2,4-Trimethylpentane

R.T.: 7.407 min
Delta R.T.: -0.004 min
Response: 109814
Conc: 6.45 ng/ml



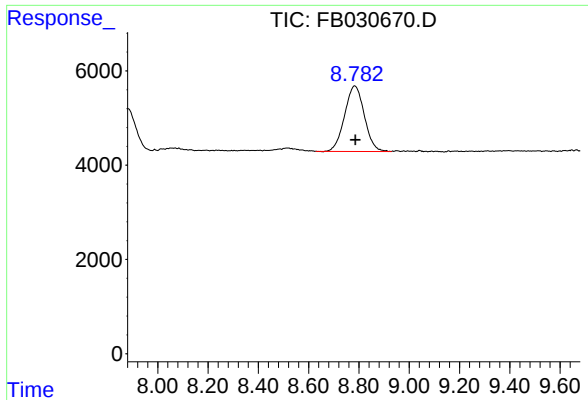
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 42011
Conc: 2.56 ng/ml



#4 Benzene

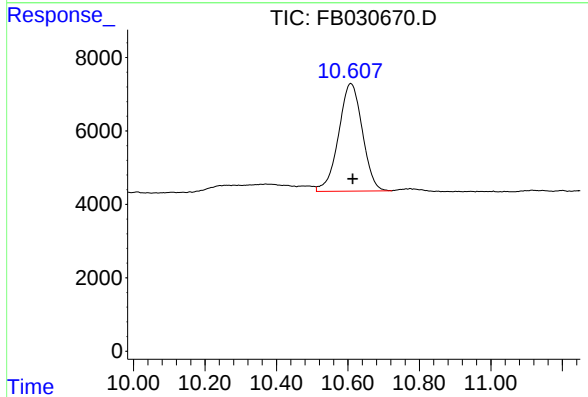
R.T.: 7.874 min
Delta R.T.: -0.008 min
Response: 45917
Conc: 2.34 ng/ml



#5 AAA-TFT

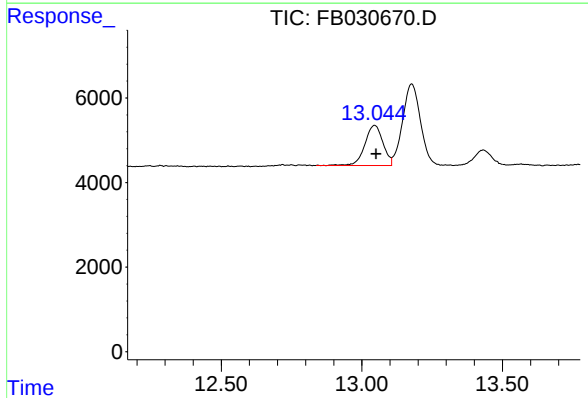
R.T.: 8.783 min
Delta R.T.: -0.003 min
Response: 75567
Conc: 5.68 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



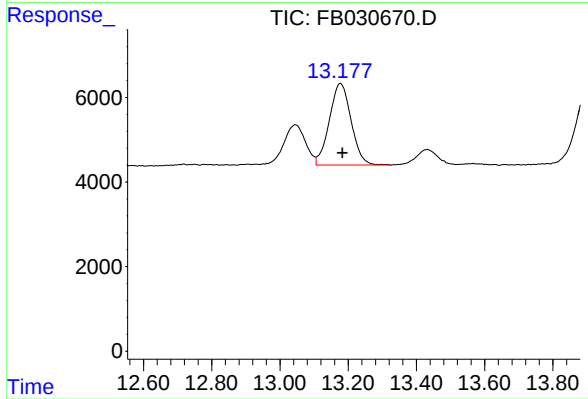
#6 Toluene

R.T.: 10.609 min
Delta R.T.: -0.005 min
Response: 135482
Conc: 7.09 ng/ml



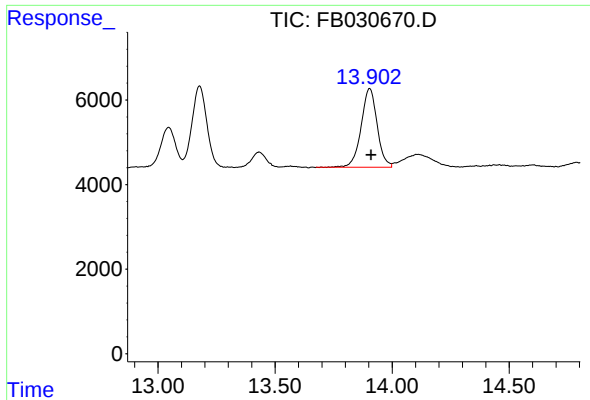
#7 Ethylbenzene

R.T.: 13.046 min
Delta R.T.: -0.005 min
Response: 42429
Conc: 2.33 ng/ml



#8 m-Xylene

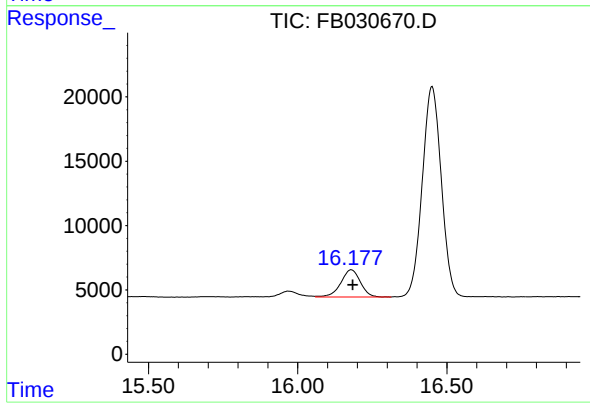
R.T.: 13.178 min
Delta R.T.: -0.005 min
Response: 85535
Conc: 4.66 ng/ml



#9 O-Xylene

R.T.: 13.904 min
Delta R.T.: -0.006 min
Response: 88433
Conc: 4.88 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.179 min
Delta R.T.: -0.005 min
Response: 96908
Conc: 5.17 ng/ml