

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050824\
 Data File : FB030723.D
 Signal(s) : FID2B.CH
 Acq On : 8 May 2024 11:19
 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: May 08 12:39:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB050824.M
 Quant Title :
 QLast Update : Wed May 08 12:37:47 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	8.794	65411	4.866 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	109465	6.194 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	112047	6.121 ng/ml
3) t n-Heptane	7.754	40859	2.056 ng/ml
4) t Benzene	7.890	45041	2.007 ng/ml
6) t Toluene	10.621	140192	6.392 ng/ml
7) t Ethylbenzene	13.058	45062	2.227 ng/ml
8) t m-Xylene	13.190	95240	4.689 ng/ml
9) t O-Xylene	13.917	80732	4.231 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	91898	4.867 ng/ml

(f)=RT Delta > 1/2 Window

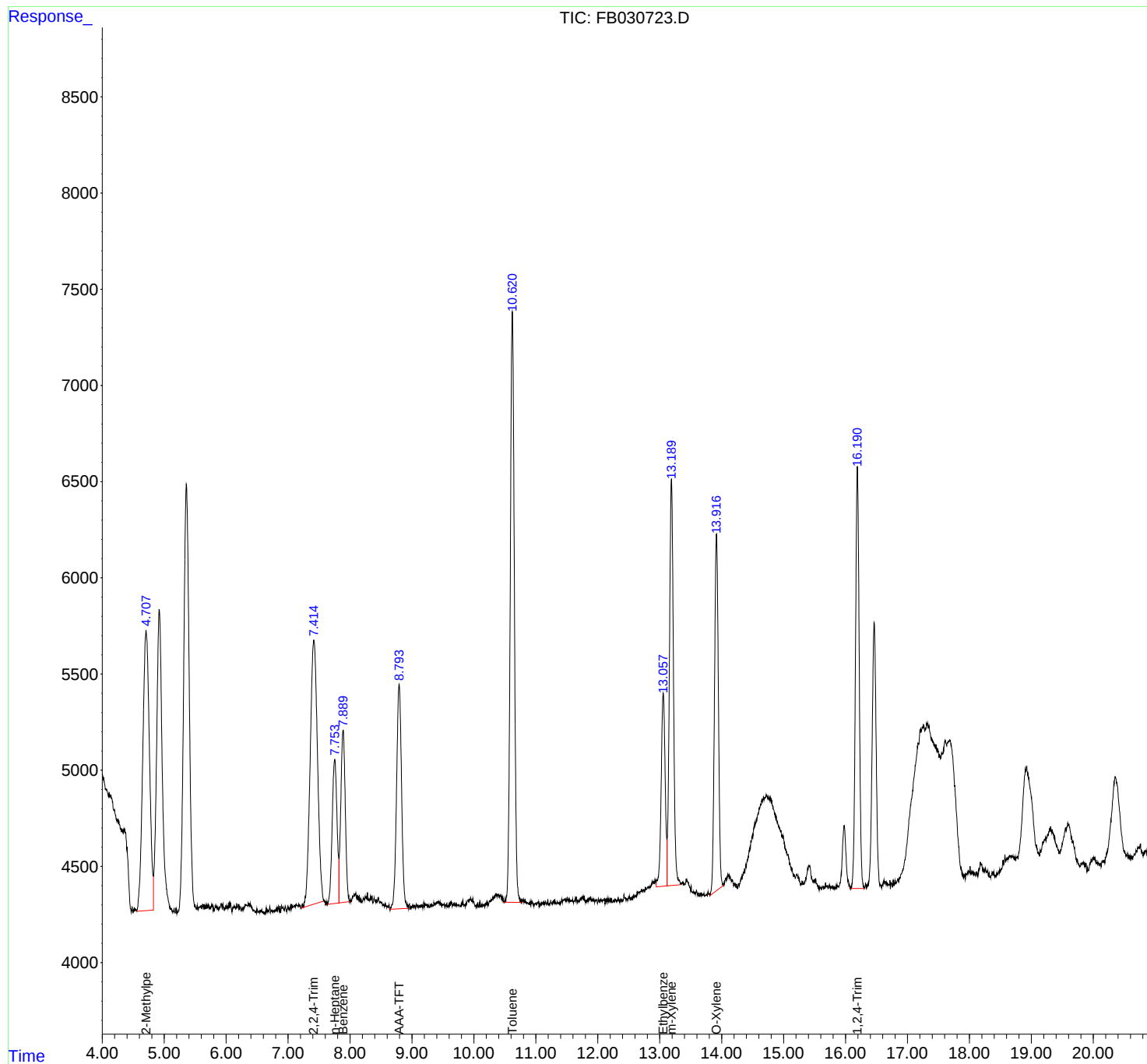
(m)=manual int.

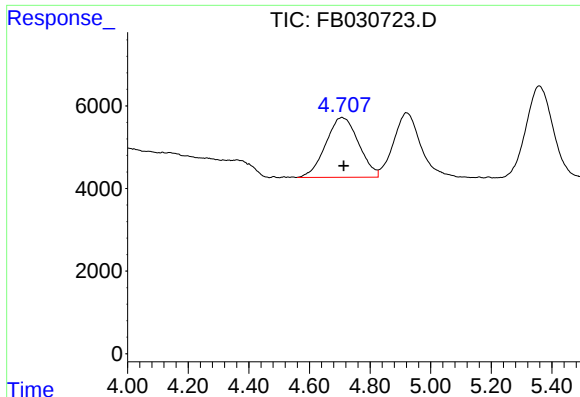
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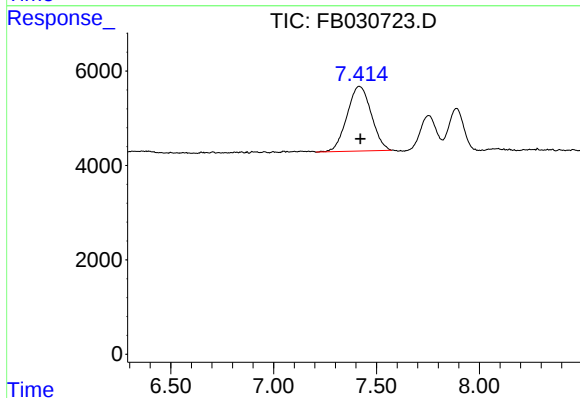




#1 2-Methylpentane

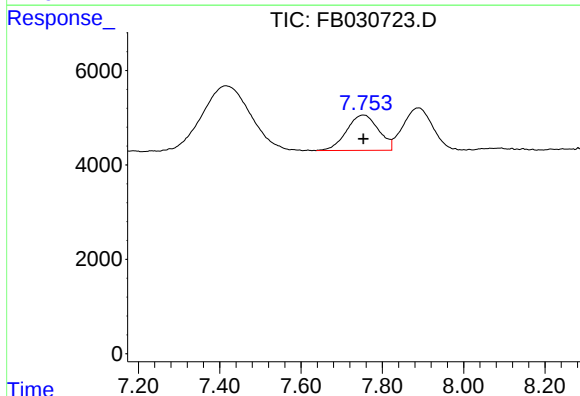
R.T.: 4.708 min
Delta R.T.: -0.005 min
Response: 109465
Conc: 6.19 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



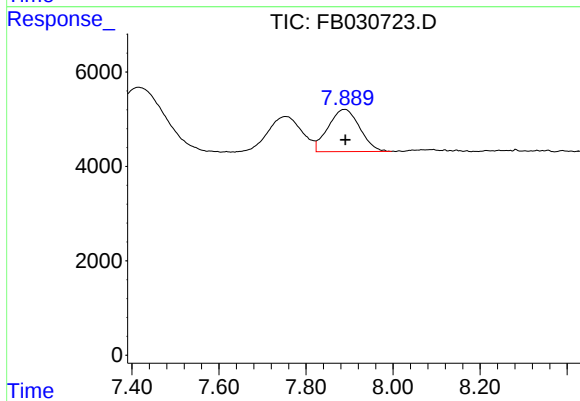
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.006 min
Response: 112047
Conc: 6.12 ng/ml



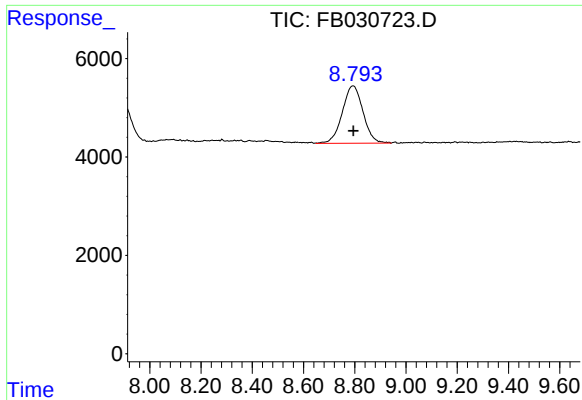
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 40859
Conc: 2.06 ng/ml



#4 Benzene

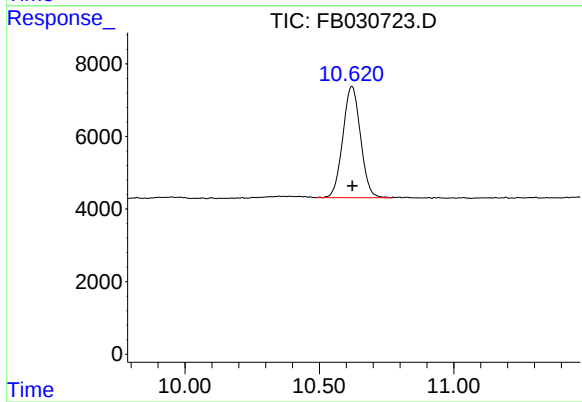
R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 45041
Conc: 2.01 ng/ml



#5 AAA-TFT

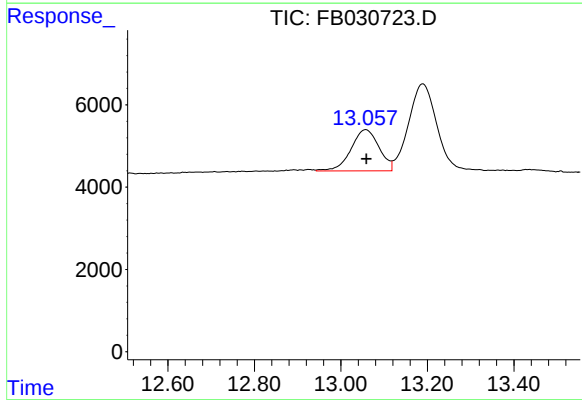
R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 65411
Conc: 4.87 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



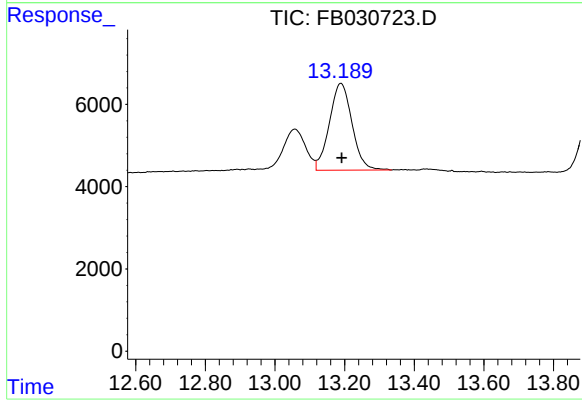
#6 Toluene

R.T.: 10.621 min
Delta R.T.: -0.001 min
Response: 140192
Conc: 6.39 ng/ml



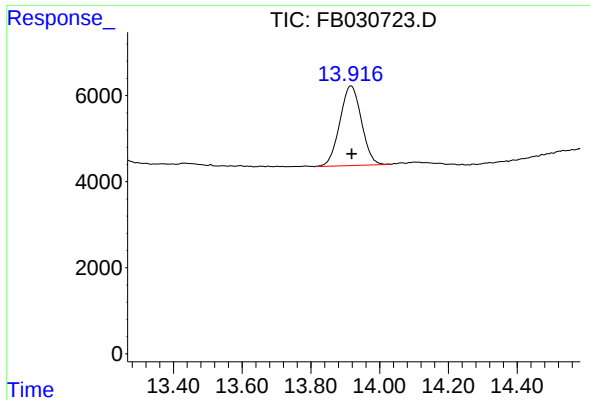
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.000 min
Response: 45062
Conc: 2.23 ng/ml



#8 m-Xylene

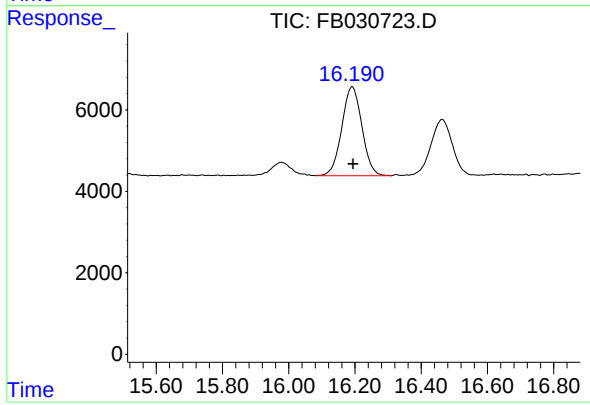
R.T.: 13.190 min
Delta R.T.: -0.002 min
Response: 95240
Conc: 4.69 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: -0.001 min
Response: 80732
Conc: 4.23 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: -0.002 min
Response: 91898
Conc: 4.87 ng/ml