

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB120821\
 Data File : FB026370.D
 Signal(s) : FID2B.CH
 Acq On : 8 Dec 2021 12:22
 Operator : AJ/MA
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: Calibration.e
 Quant Time: Dec 08 13:13:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120821.M
 Quant Title :
 QLast Update : Wed Dec 08 13:12:43 2021
 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	8.789	49300	4.810 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	126667	7.263 ng/ml
2) t 2,2,4-Trimethylpentane	7.433	138852	6.926 ng/ml
3) t n-Heptane	7.753	43772	2.313 ng/ml
4) t Benzene	7.885	50675	2.313 ng/ml
6) t Toluene	10.618	153766	7.402 ng/ml
7) t Ethylbenzene	13.056	47123	2.442 ng/ml
8) t m-Xylene	13.189	94851	4.914 ng/ml
9) t O-Xylene	13.915	93232	4.950 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	100911	5.228 ng/ml

(f)=RT Delta > 1/2 Window

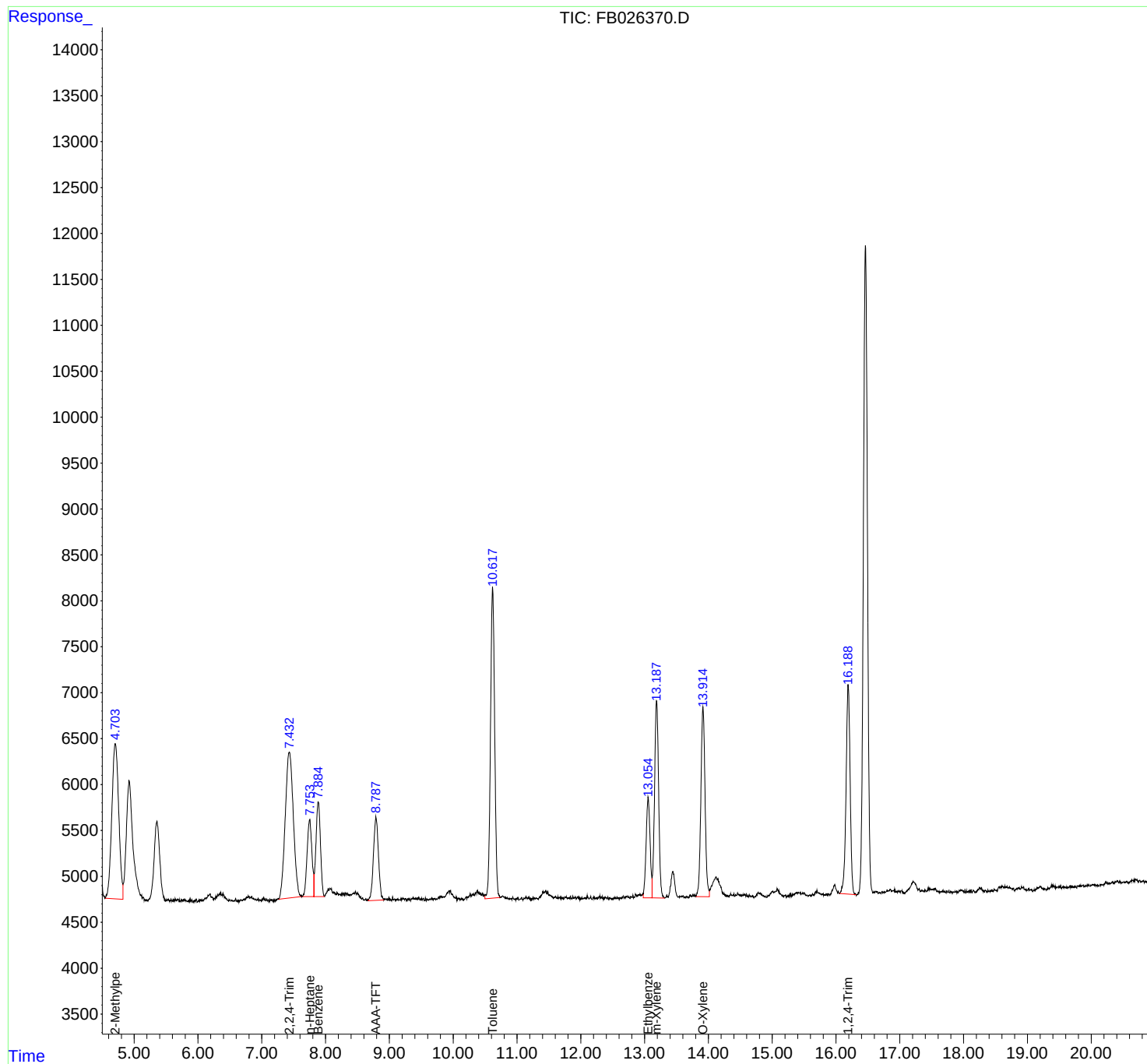
(m)=manual int.

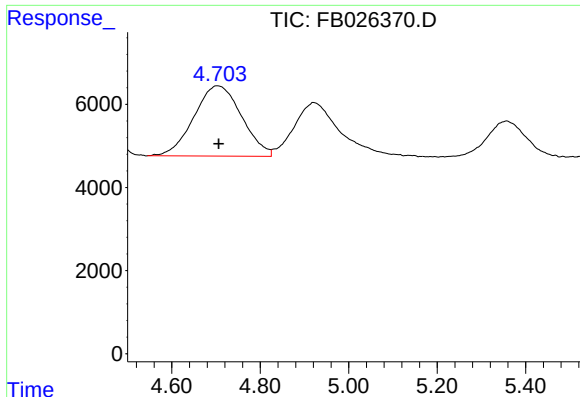
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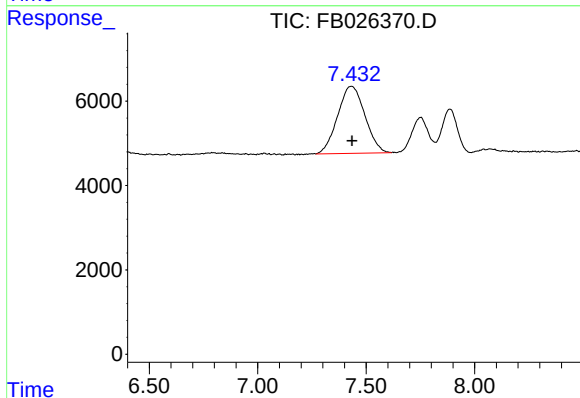




#1 2-Methylpentane

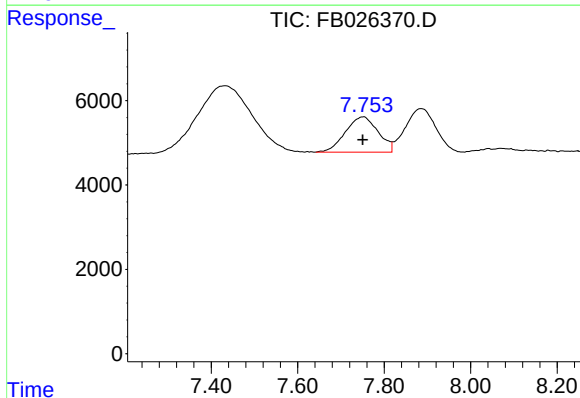
R.T.: 4.705 min
Delta R.T.: -0.001 min
Response: 126667
Conc: 7.26 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



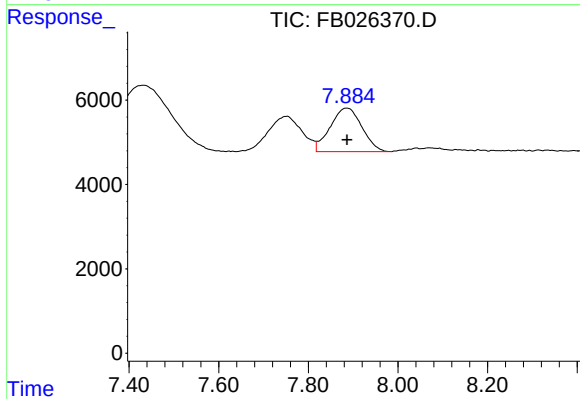
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min
Delta R.T.: -0.002 min
Response: 138852
Conc: 6.93 ng/ml



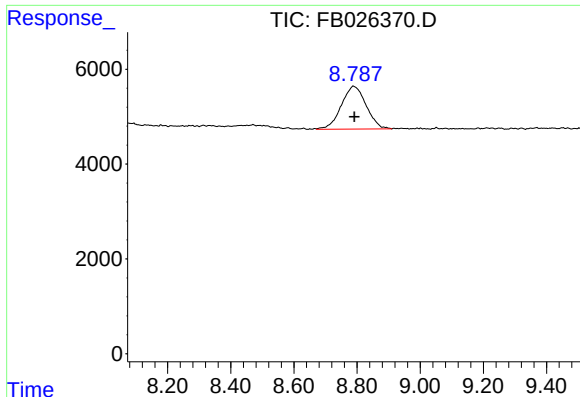
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.002 min
Response: 43772
Conc: 2.31 ng/ml



#4 Benzene

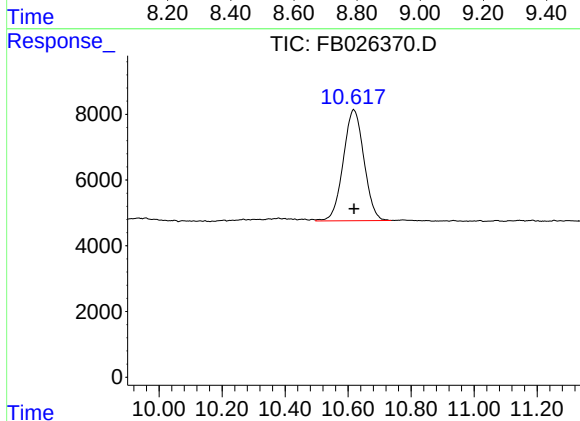
R.T.: 7.885 min
Delta R.T.: -0.001 min
Response: 50675
Conc: 2.31 ng/ml



#5 AAA-TFT

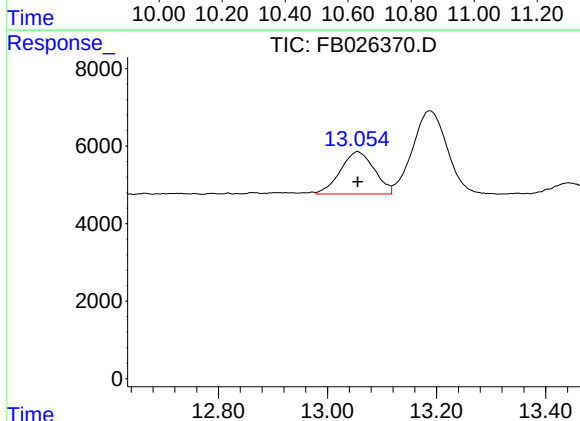
R.T.: 8.789 min
Delta R.T.: -0.003 min
Response: 49300
Conc: 4.81 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



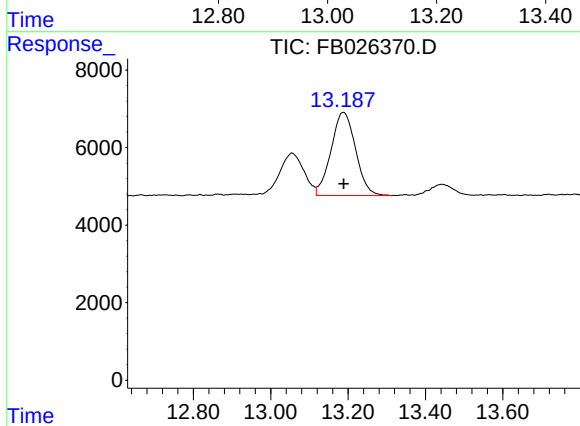
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.000 min
Response: 153766
Conc: 7.40 ng/ml



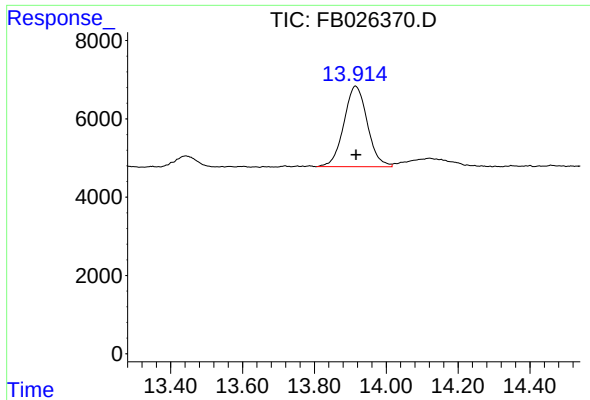
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 47123
Conc: 2.44 ng/ml



#8 m-Xylene

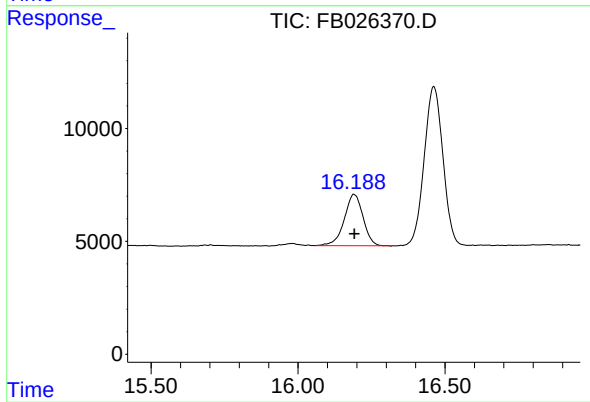
R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 94851
Conc: 4.91 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 93232
Conc: 4.95 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.002 min
Response: 100911
Conc: 5.23 ng/ml