

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011422\
 Data File : FB026589.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jan 2022 10:02
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Jan 14 18:31:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011022.M
 Quant Title :
 QLast Update : Mon Jan 10 13:16:30 2022
 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	8.786	198698	19.238 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	480874	30.878 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	557564	30.624 ng/ml
3) t n-Heptane	7.745	178170	10.056 ng/ml
4) t Benzene	7.881	206180	10.098 ng/ml
6) t Toluene	10.614	599285	30.517 ng/ml
7) t Ethylbenzene	13.051	187543	10.154 ng/ml
8) t m-Xylene	13.184	375822	20.392 ng/ml
9) t O-Xylene	13.911	366478	20.379 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	381077	20.638 ng/ml

(f)=RT Delta > 1/2 Window

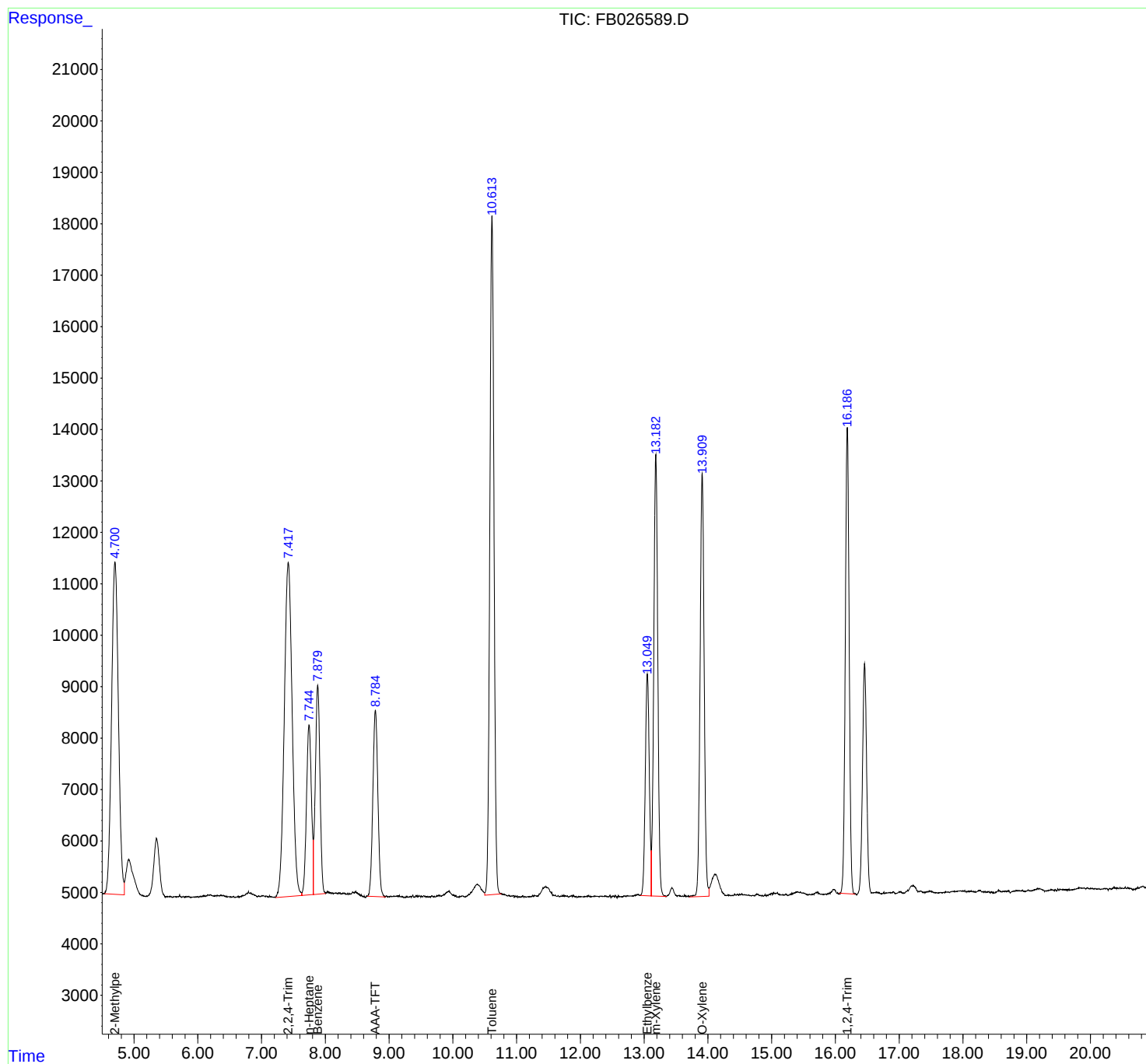
(m)=manual int.

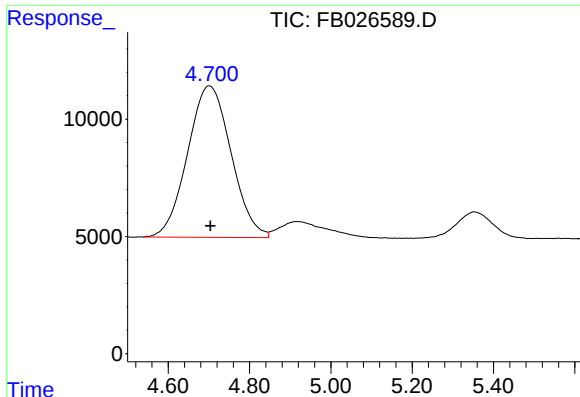
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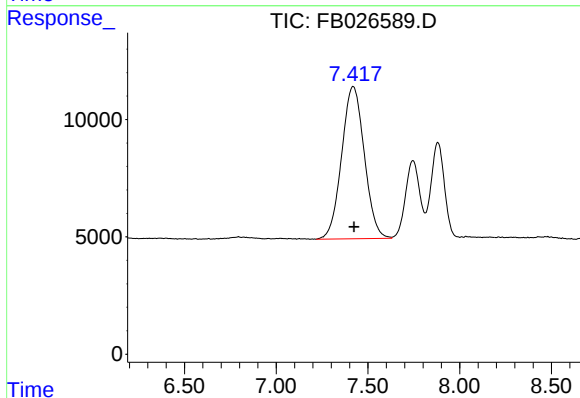




#1 2-Methylpentane

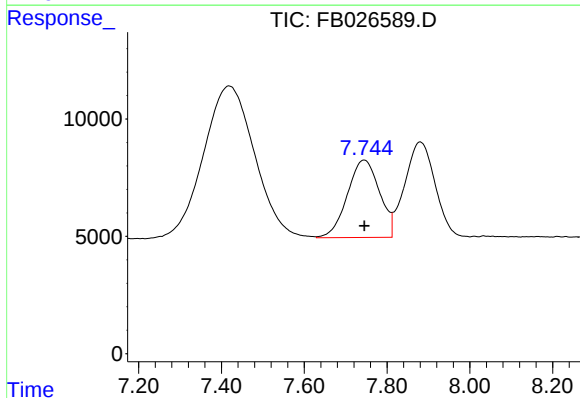
R.T.: 4.702 min
Delta R.T.: -0.002 min
Response: 480874
Conc: 30.88 ng/ml

Instrument :
FID_B
ClientSampleId :



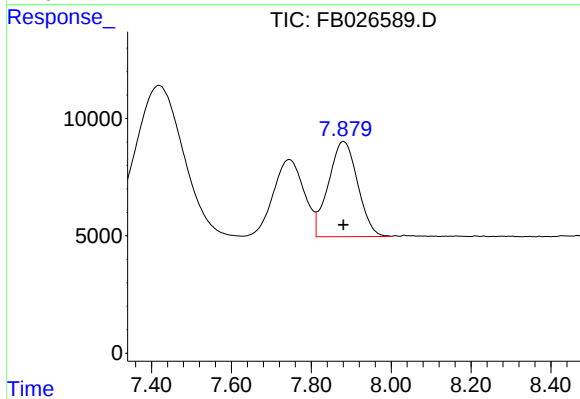
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: -0.007 min
Response: 557564
Conc: 30.62 ng/ml



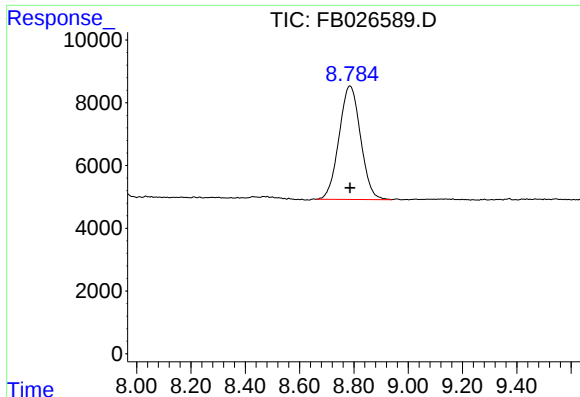
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 178170
Conc: 10.06 ng/ml



#4 Benzene

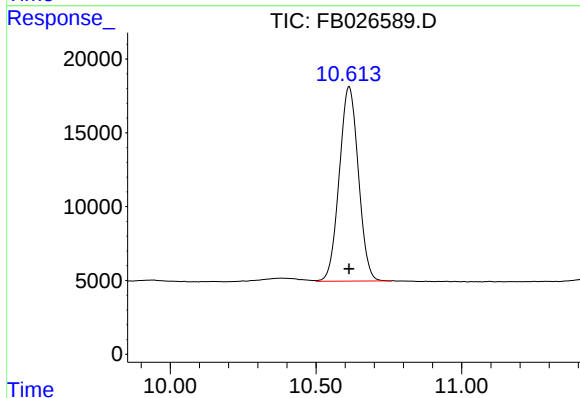
R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 206180
Conc: 10.10 ng/ml



#5 AAA-TFT

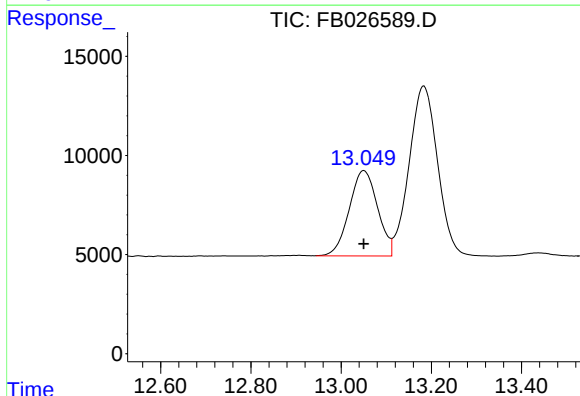
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 198698
Conc: 19.24 ng/ml

Instrument :
FID_B
ClientSampleId :



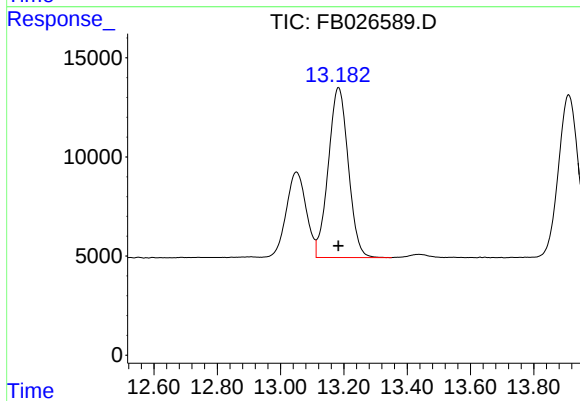
#6 Toluene

R.T.: 10.614 min
Delta R.T.: 0.000 min
Response: 599285
Conc: 30.52 ng/ml



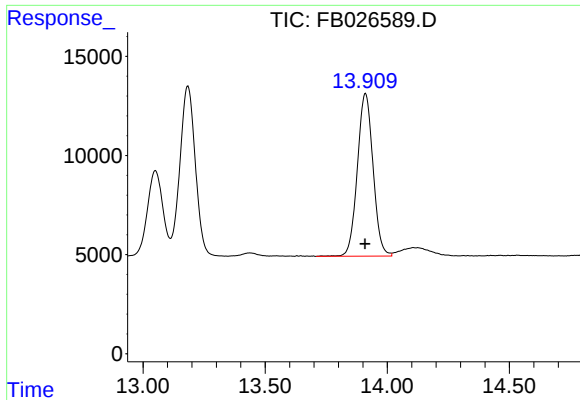
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: 0.000 min
Response: 187543
Conc: 10.15 ng/ml



#8 m-Xylene

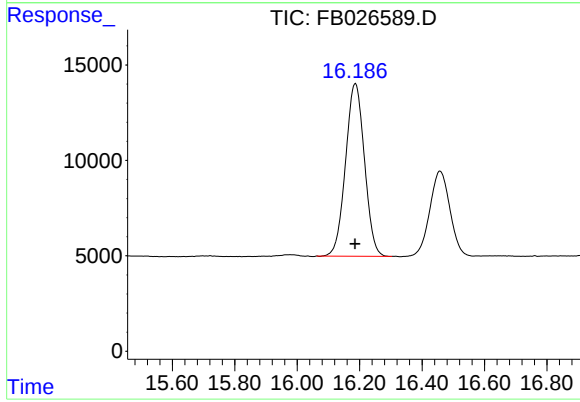
R.T.: 13.184 min
Delta R.T.: 0.001 min
Response: 375822
Conc: 20.39 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 366478
Conc: 20.38 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.001 min
Response: 381077
Conc: 20.64 ng/ml