

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022222\
 Data File : FB026639.D
 Signal(s) : FID2B.CH
 Acq On : 22 Feb 2022 12:33
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Feb 23 00:21:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021122.M
 Quant Title :
 QLast Update : Fri Feb 11 12:15:14 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	8.789	246181	23.836 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	530182	34.044 ng/ml
2) t 2,2,4-Trimethylpentane	7.434	609726	33.489 ng/ml
3) t n-Heptane	7.747	196720	11.103 ng/ml
4) t Benzene	7.884	229219	11.226 ng/ml
6) t Toluene	10.617	660287	33.623 ng/ml
7) t Ethylbenzene	13.054	201264	10.897 ng/ml
8) t m-Xylene	13.186	404475	21.946 ng/ml
9) t O-Xylene	13.914	395151	21.973 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	396670	21.482 ng/ml

(f)=RT Delta > 1/2 Window

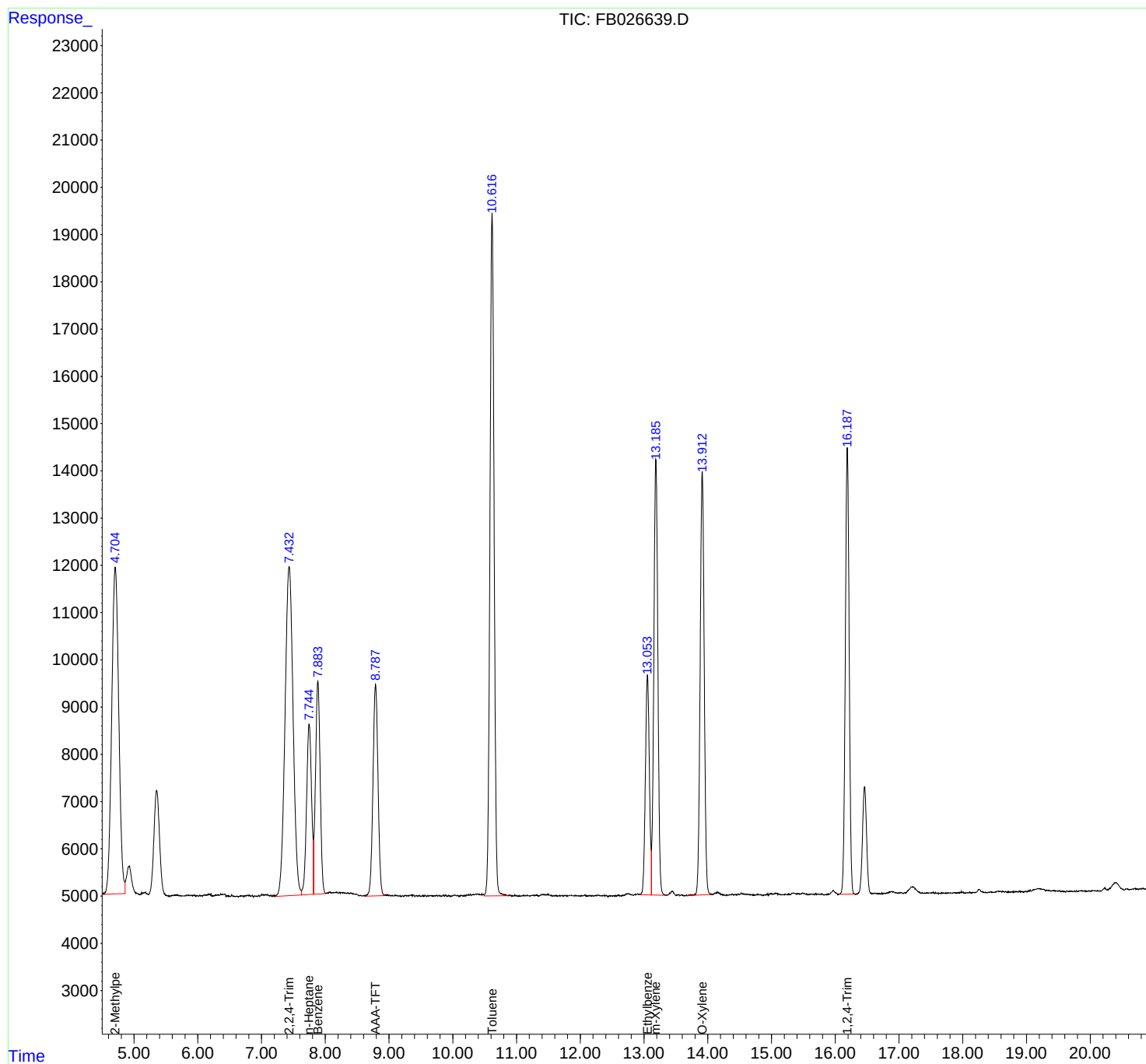
(m)=manual int.

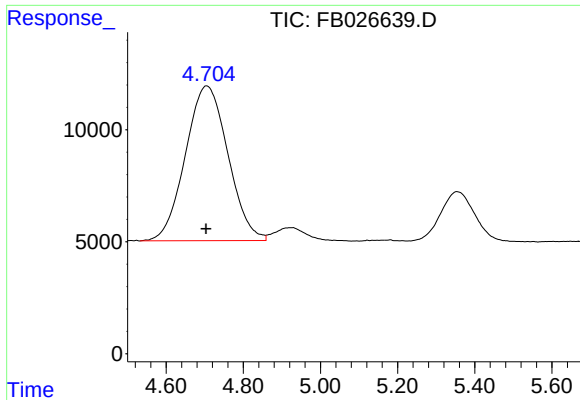
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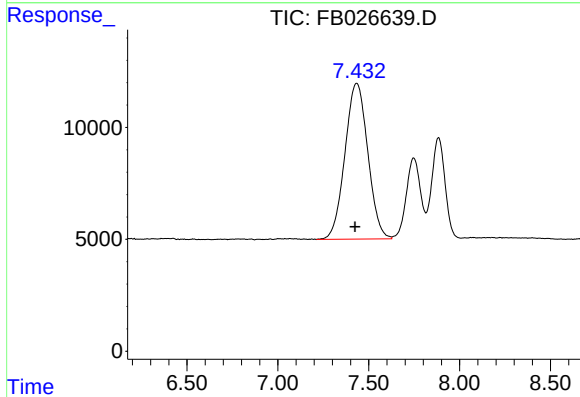




#1 2-Methylpentane

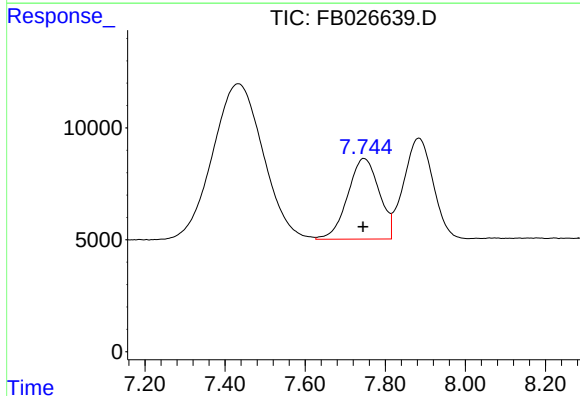
R.T.: 4.705 min
Delta R.T.: 0.001 min
Response: 530182
Conc: 34.04 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



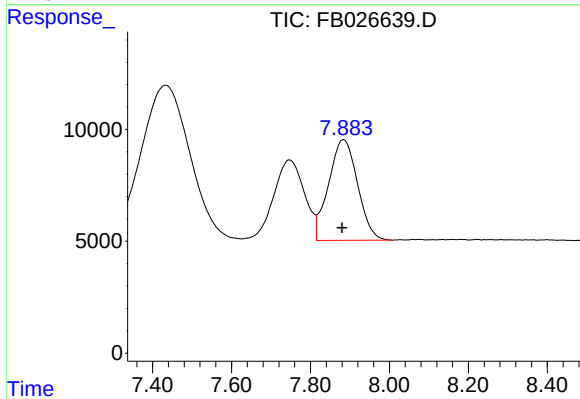
#2 2,2,4-Trimethylpentane

R.T.: 7.434 min
Delta R.T.: 0.009 min
Response: 609726
Conc: 33.49 ng/ml



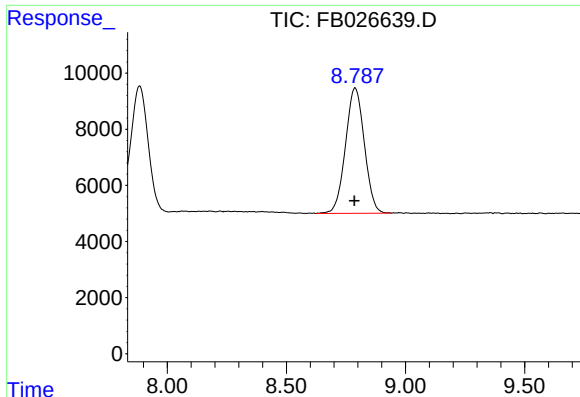
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.002 min
Response: 196720
Conc: 11.10 ng/ml



#4 Benzene

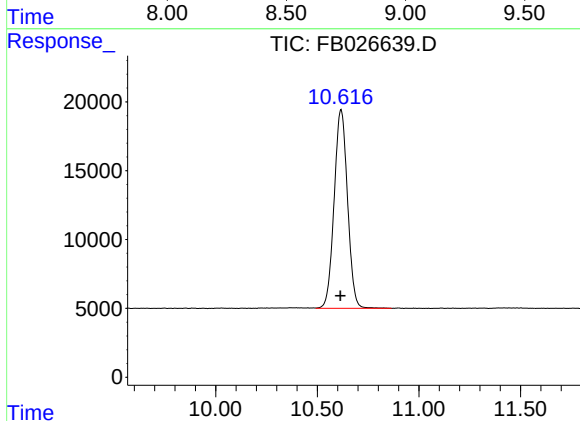
R.T.: 7.884 min
Delta R.T.: 0.004 min
Response: 229219
Conc: 11.23 ng/ml



#5 AAA-TFT

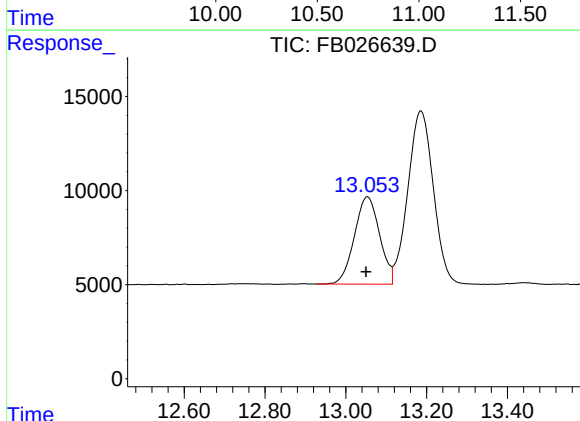
R.T.: 8.789 min
Delta R.T.: 0.003 min
Response: 246181
Conc: 23.84 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



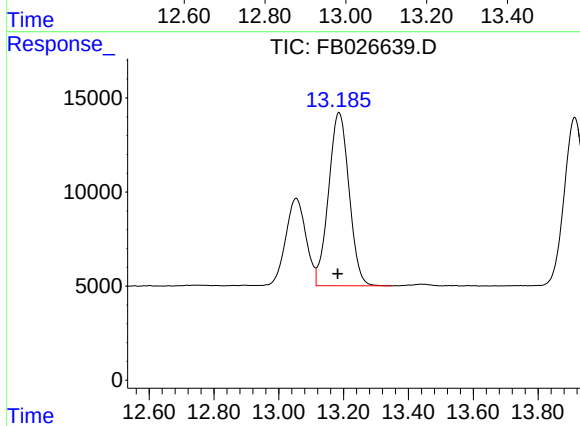
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.004 min
Response: 660287
Conc: 33.62 ng/ml



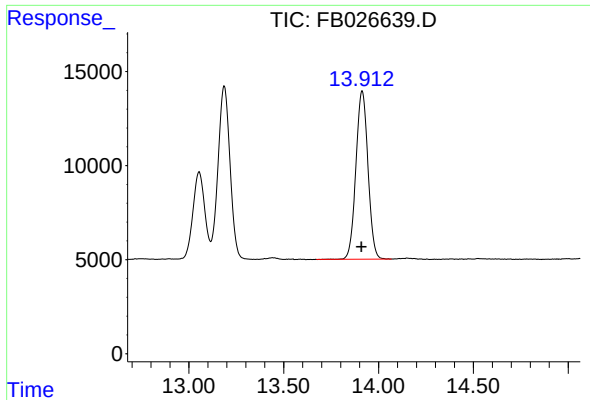
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.004 min
Response: 201264
Conc: 10.90 ng/ml



#8 m-Xylene

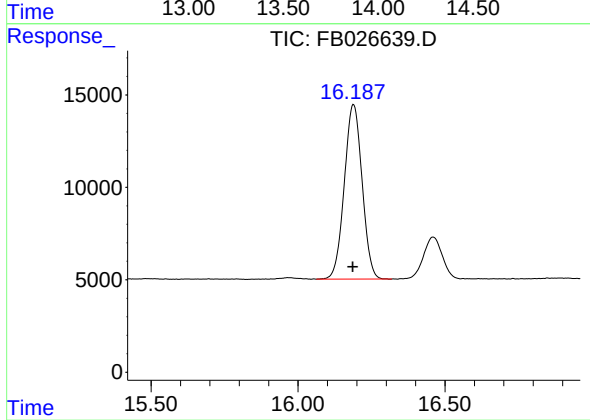
R.T.: 13.186 min
Delta R.T.: 0.004 min
Response: 404475
Conc: 21.95 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.004 min
Response: 395151
Conc: 21.97 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.004 min
Response: 396670
Conc: 21.48 ng/ml