

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031622\
 Data File : FB026689.D
 Signal(s) : FID2B.CH
 Acq On : 16 Mar 2022 15:07
 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: Mar 17 01:00:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030822.M
 Quant Title :
 QLast Update : Fri Mar 11 13:08:49 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	8.790	223700	21.318 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	534382	28.224 ng/ml
2) t 2,2,4-Trimethylpentane	7.437	584243	28.187 ng/ml
3) t n-Heptane	7.749	187053	9.450 ng/ml
4) t Benzene	7.886	219090	9.495 ng/ml
6) t Toluene	10.619	620730	28.353 ng/ml
7) t Ethylbenzene	13.056	192330	9.570 ng/ml
8) t m-Xylene	13.189	376017	18.658 ng/ml
9) t O-Xylene	13.916	368710	18.482 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	373079	18.725 ng/ml

(f)=RT Delta > 1/2 Window

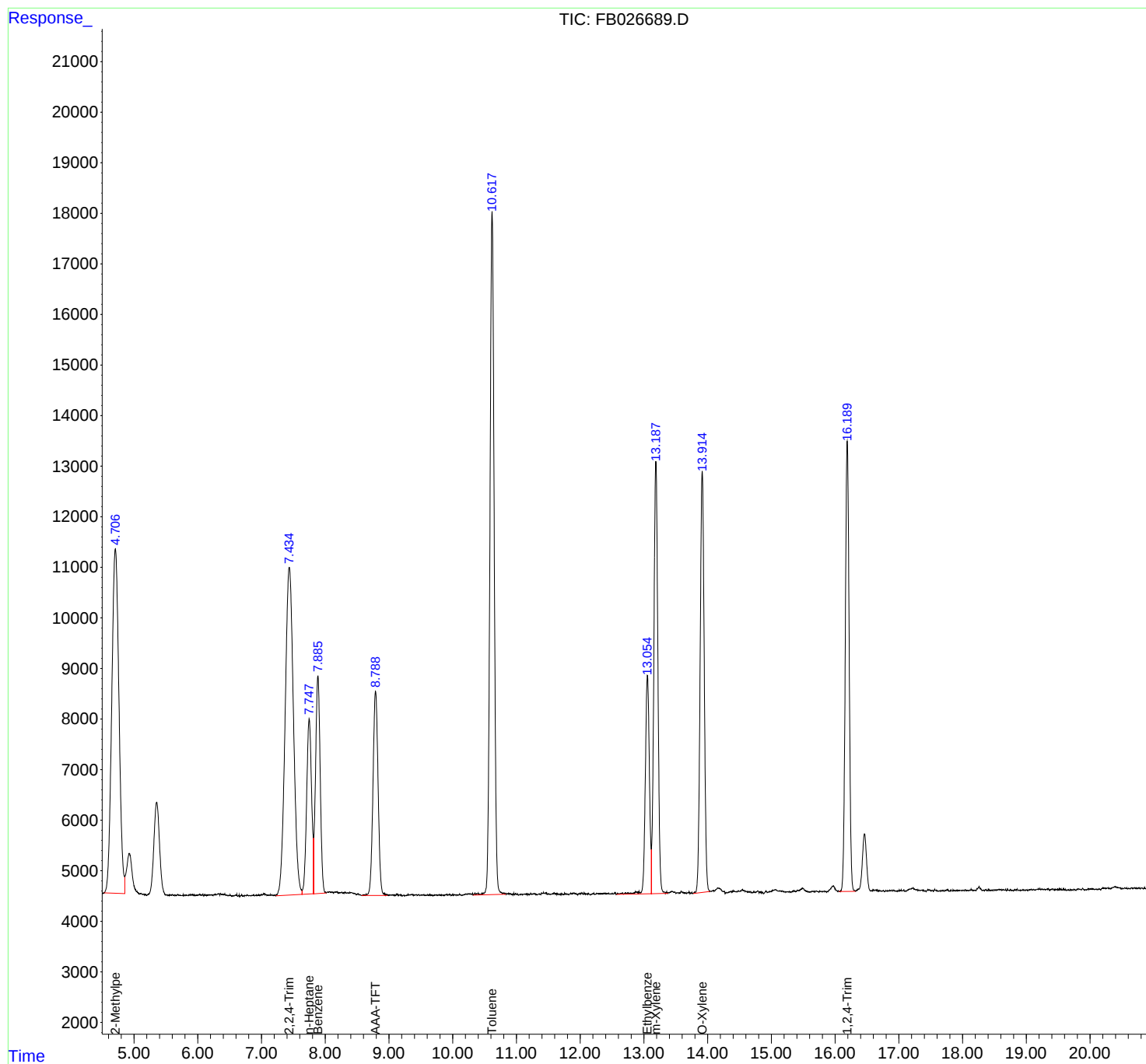
(m)=manual int.

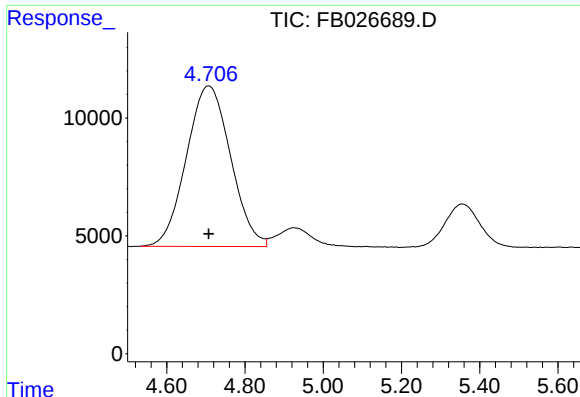
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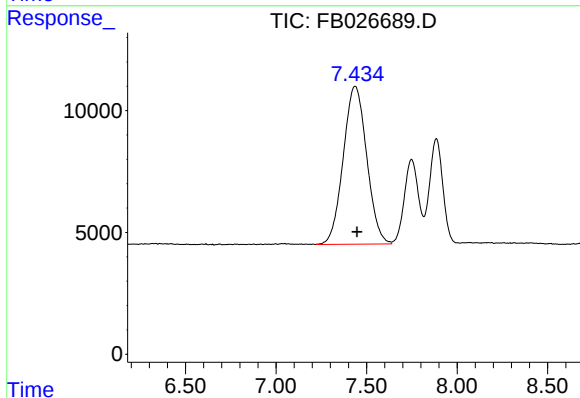




#1 2-Methylpentane

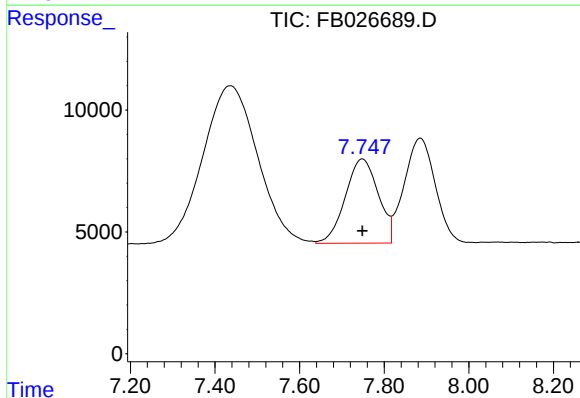
R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 534382
Conc: 28.22 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



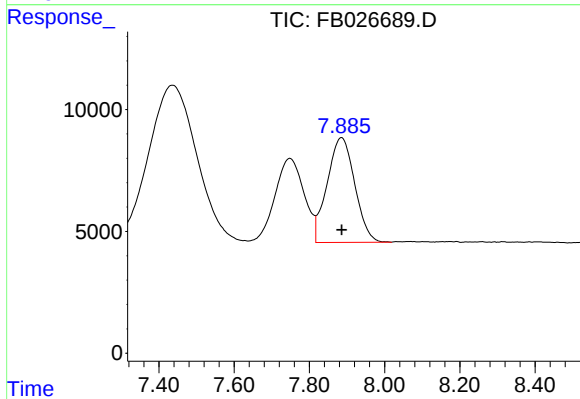
#2 2,2,4-Trimethylpentane

R.T.: 7.437 min
Delta R.T.: -0.010 min
Response: 584243
Conc: 28.19 ng/ml



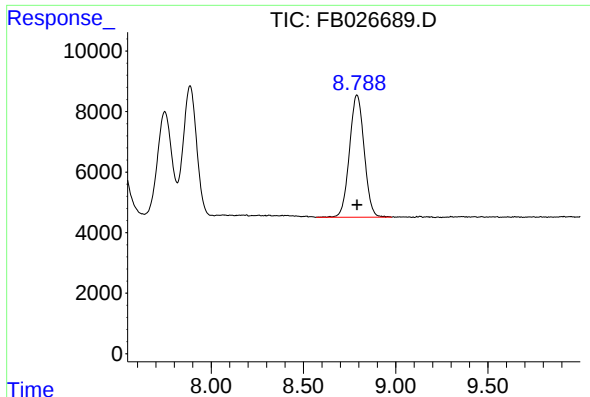
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 187053
Conc: 9.45 ng/ml



#4 Benzene

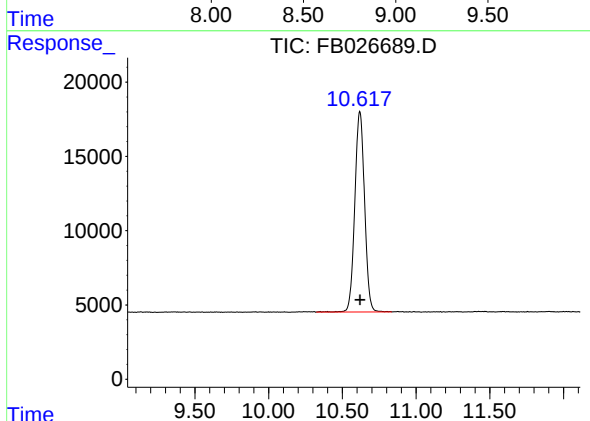
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 219090
Conc: 9.49 ng/ml



#5 AAA-TFT

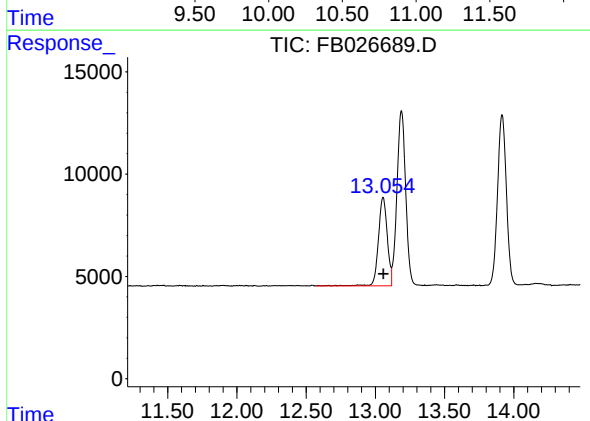
R.T.: 8.790 min
Delta R.T.: -0.002 min
Response: 223700
Conc: 21.32 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



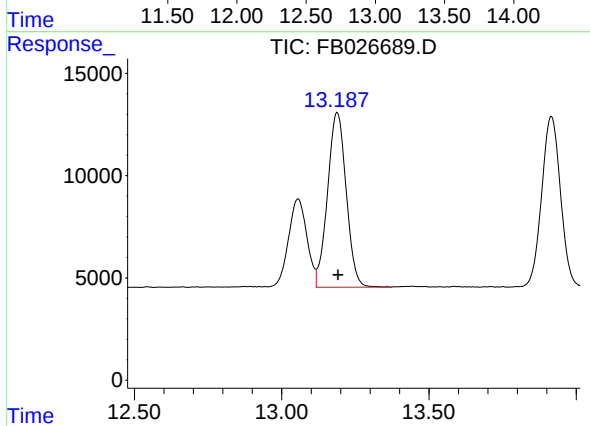
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.002 min
Response: 620730
Conc: 28.35 ng/ml



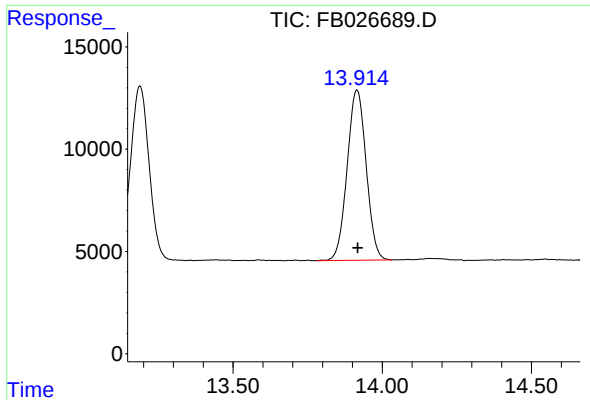
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: -0.003 min
Response: 192330
Conc: 9.57 ng/ml



#8 m-Xylene

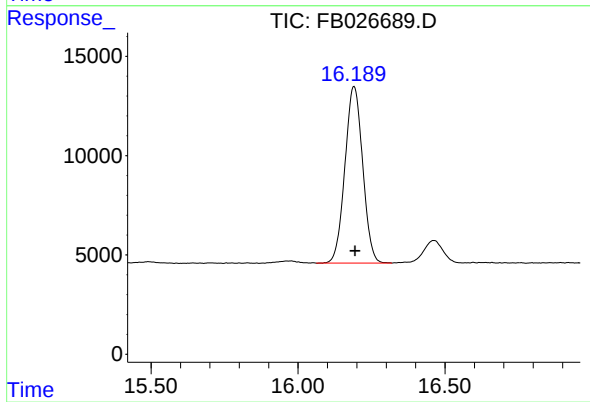
R.T.: 13.189 min
Delta R.T.: -0.003 min
Response: 376017
Conc: 18.66 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.003 min
Response: 368710
Conc: 18.48 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.004 min
Response: 373079
Conc: 18.72 ng/ml