

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111721\
 Data File : FB026369.D
 Signal(s) : FID2B.CH
 Acq On : 17 Nov 2021 20:40
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 18 08:49:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102721.M
 Quant Title :
 QLast Update : Thu Oct 28 05:34:31 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	8.791	224496	18.950 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	465183	27.937 ng/ml
2) t 2,2,4-Trimethylpentane	7.440	554275	28.426 ng/ml
3) t n-Heptane	7.750	175215	9.497 ng/ml
4) t Benzene	7.887	206288	9.462 ng/ml
6) t Toluene	10.620	599516	28.905 ng/ml
7) t Ethylbenzene	13.057	186412	9.871 ng/ml
8) t m-Xylene	13.189	370921	19.502 ng/ml
9) t O-Xylene	13.916	359474	19.463 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	365285	19.268 ng/ml

(f)=RT Delta > 1/2 Window

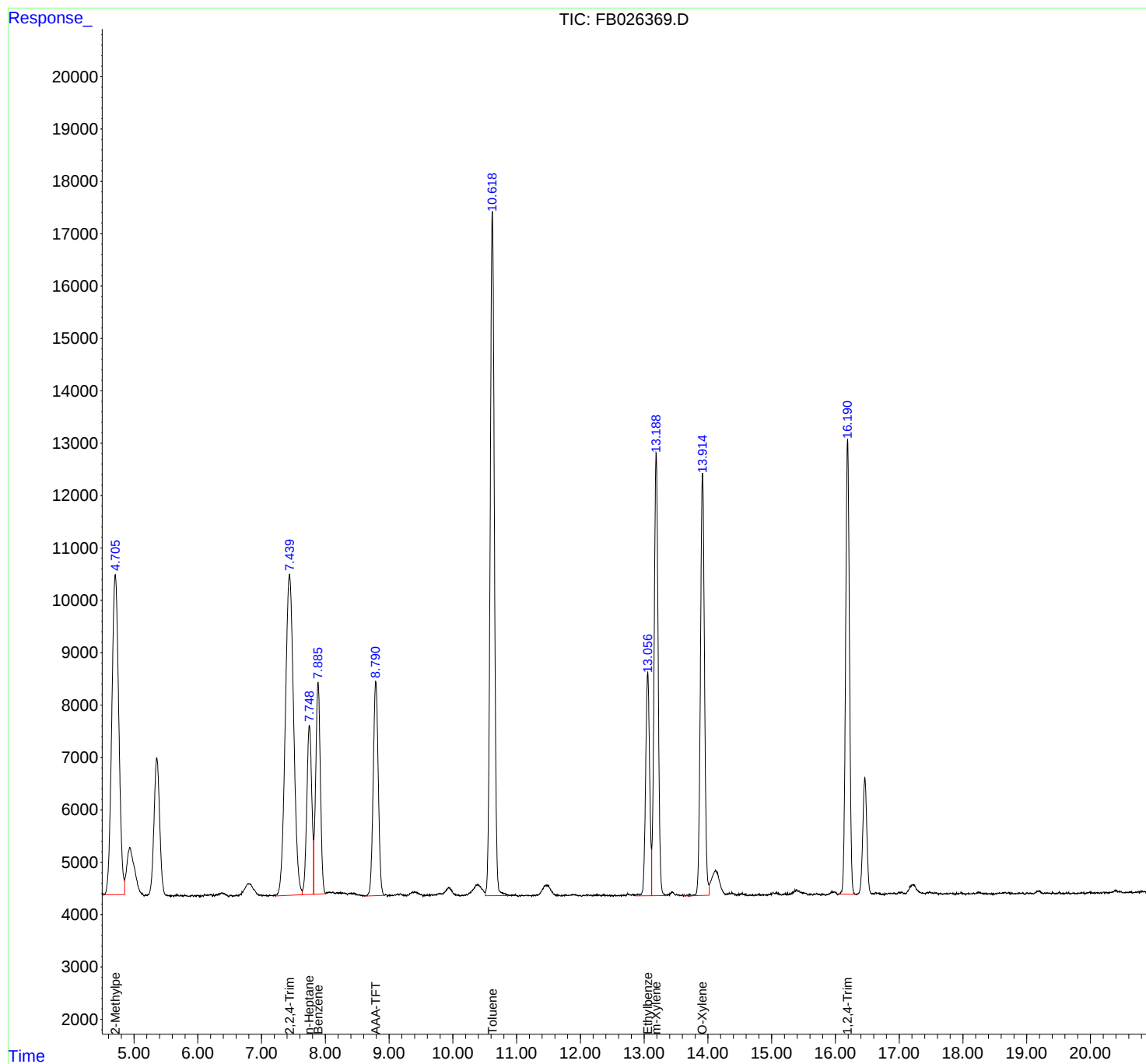
(m)=manual int.

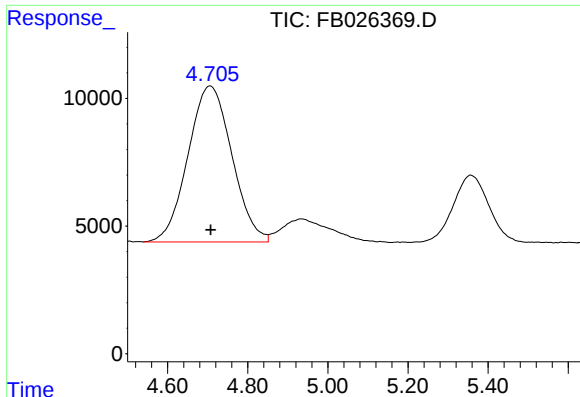
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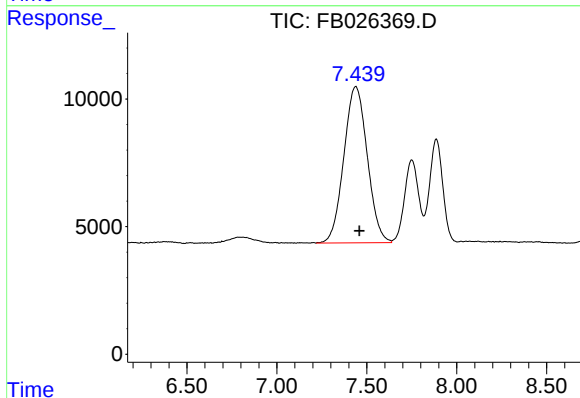




#1 2-Methylpentane

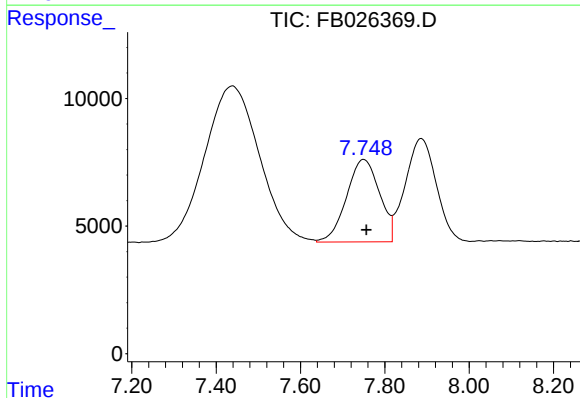
R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 465183
Conc: 27.94 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



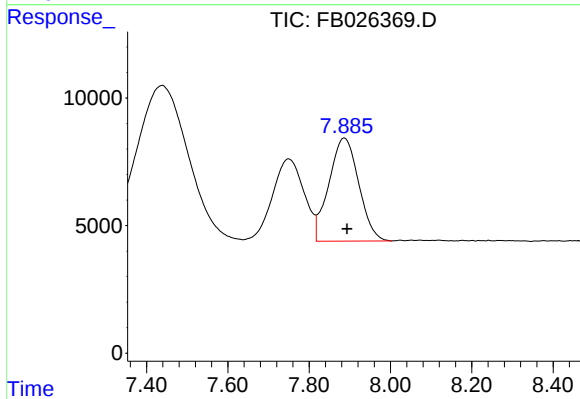
#2 2,2,4-Trimethylpentane

R.T.: 7.440 min
Delta R.T.: -0.020 min
Response: 554275
Conc: 28.43 ng/ml



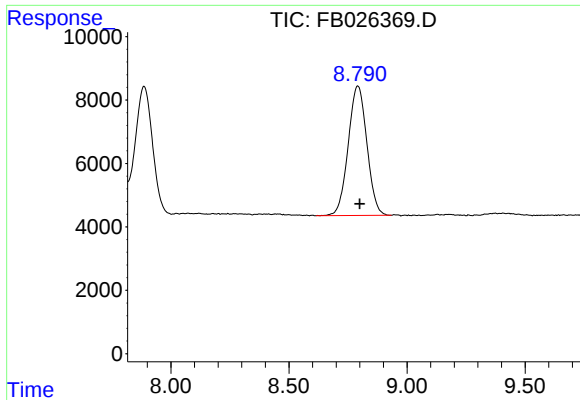
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.007 min
Response: 175215
Conc: 9.50 ng/ml



#4 Benzene

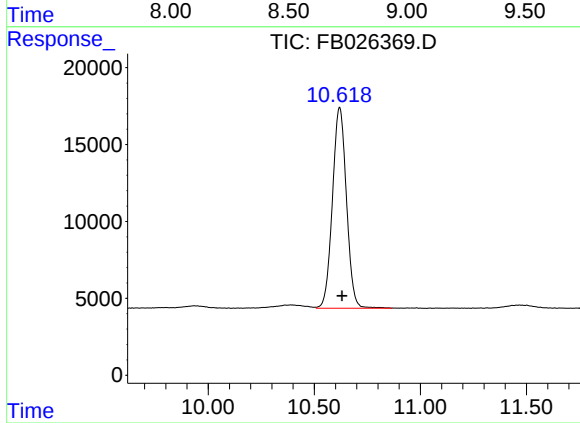
R.T.: 7.887 min
Delta R.T.: -0.007 min
Response: 206288
Conc: 9.46 ng/ml



#5 AAA-TFT

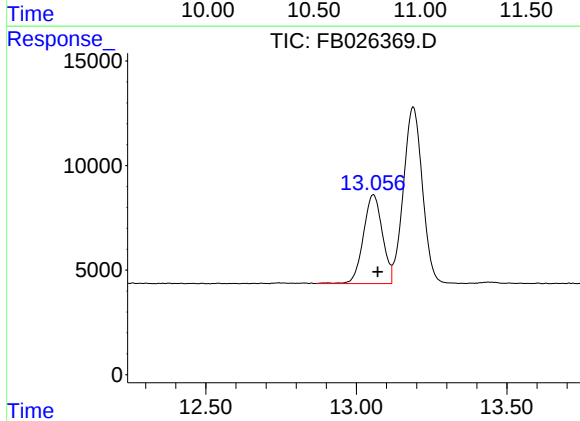
R.T.: 8.791 min
Delta R.T.: -0.009 min
Response: 224496
Conc: 18.95 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



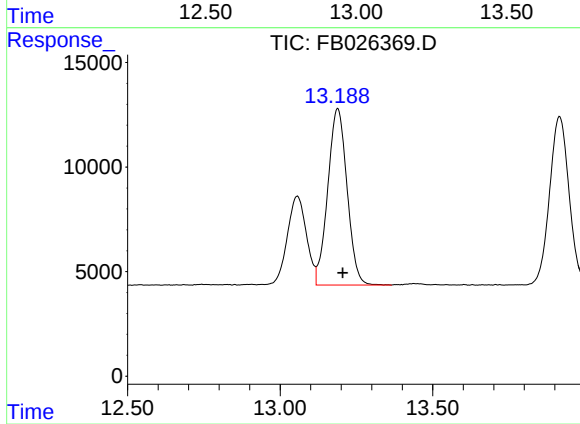
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.011 min
Response: 599516
Conc: 28.91 ng/ml



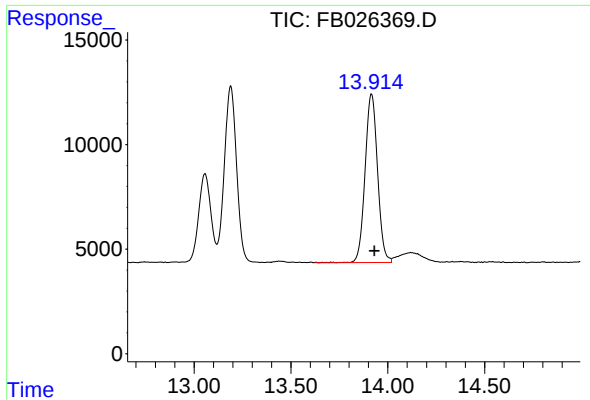
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.015 min
Response: 186412
Conc: 9.87 ng/ml



#8 m-Xylene

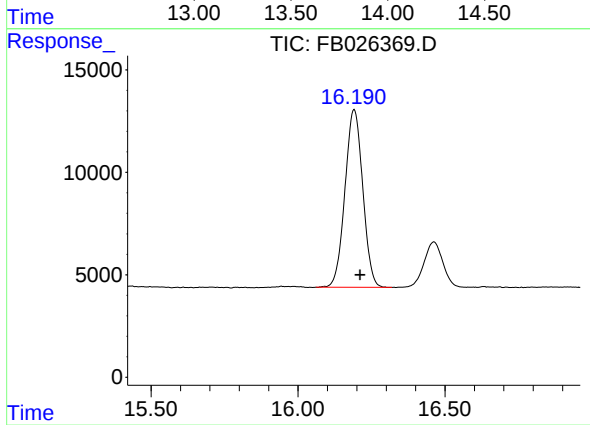
R.T.: 13.189 min
Delta R.T.: -0.016 min
Response: 370921
Conc: 19.50 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.016 min
Response: 359474
Conc: 19.46 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.020 min
Response: 365285
Conc: 19.27 ng/ml