

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040522\
 Data File : FB026822.D
 Signal(s) : FID2B.CH
 Acq On : 5 Apr 2022 10:20
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 06 02:14:16 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	8.788	227873	21.716 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	437695	23.117 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	514757	24.835 ng/ml
3) t n-Heptane	7.747	154607	7.811 ng/ml
4) t Benzene	7.883	216901	9.400 ng/ml
6) t Toluene	10.616	630377	28.794 ng/ml
7) t Ethylbenzene	13.054	200600	9.981 ng/ml
8) t m-Xylene	13.186	396356	19.668 ng/ml
9) t O-Xylene	13.914	387657	19.431 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	398519	20.001 ng/ml

(f)=RT Delta > 1/2 Window

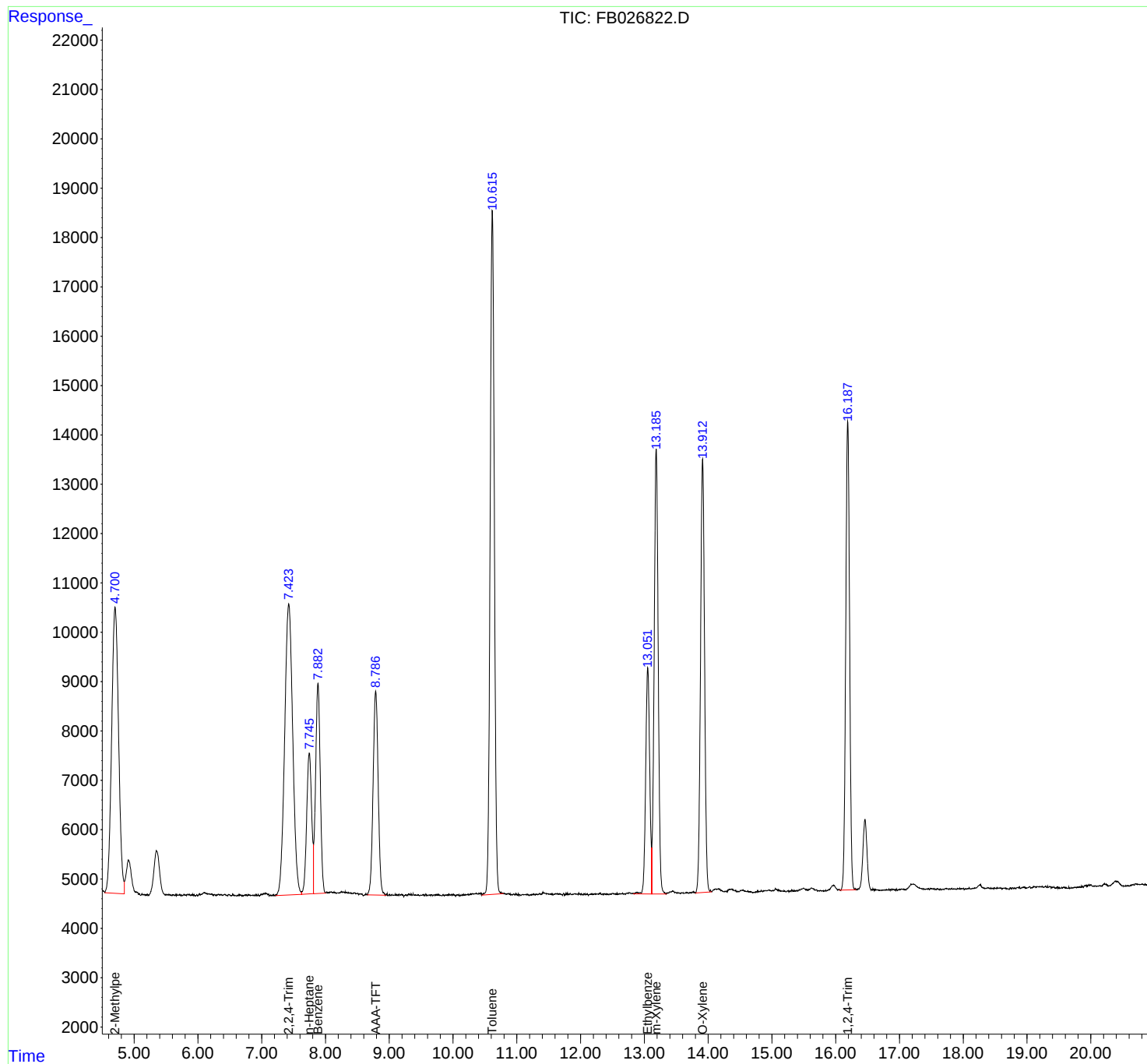
(m)=manual int.

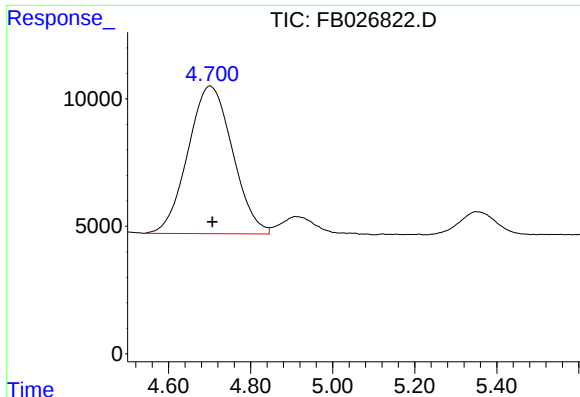
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#1 2-Methylpentane

R.T.: 4.702 min
Delta R.T.: -0.005 min
Response: 437695
Conc: 23.12 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

#2 2,2,4-Trimethylpentane

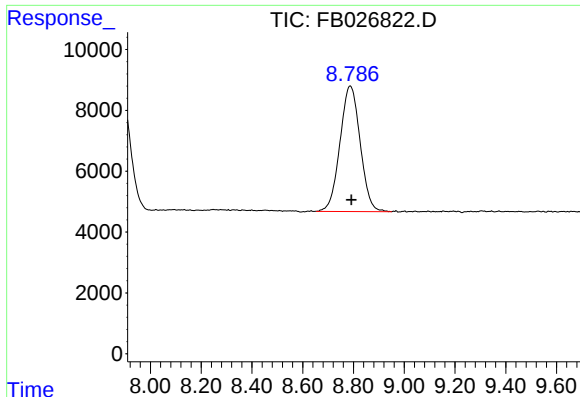
R.T.: 7.424 min
Delta R.T.: -0.023 min
Response: 514757
Conc: 24.83 ng/ml

#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.001 min
Response: 154607
Conc: 7.81 ng/ml

#4 Benzene

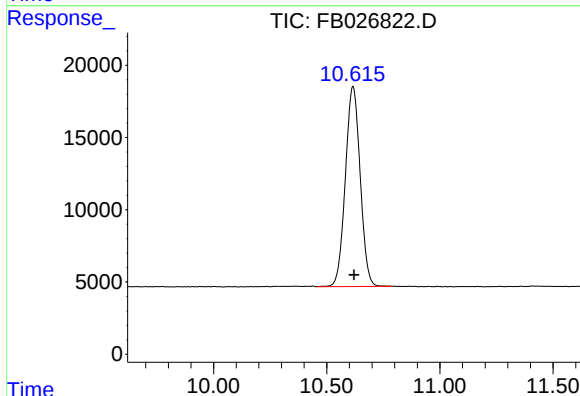
R.T.: 7.883 min
Delta R.T.: -0.003 min
Response: 216901
Conc: 9.40 ng/ml



#5 AAA-TFT

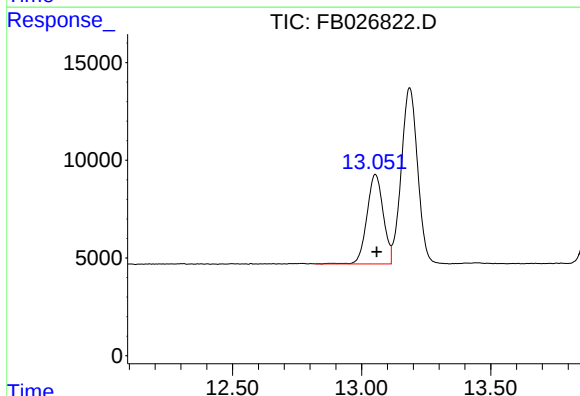
R.T.: 8.788 min
Delta R.T.: -0.004 min
Response: 227873
Conc: 21.72 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



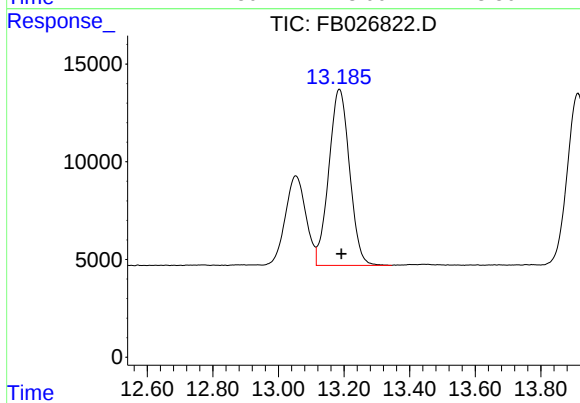
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.005 min
Response: 630377
Conc: 28.79 ng/ml



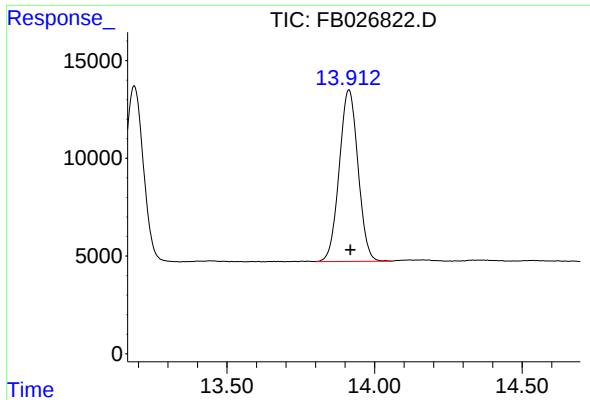
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.005 min
Response: 200600
Conc: 9.98 ng/ml



#8 m-Xylene

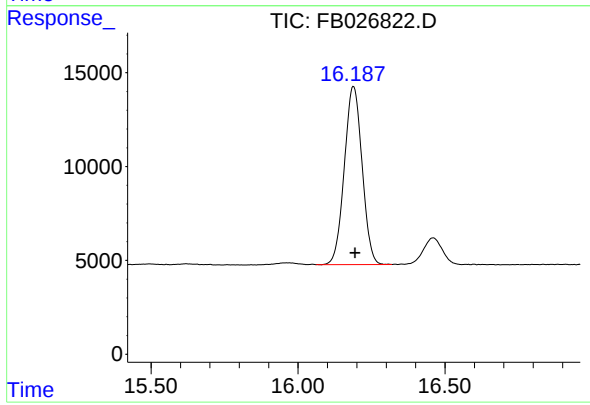
R.T.: 13.186 min
Delta R.T.: -0.005 min
Response: 396356
Conc: 19.67 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.005 min
Response: 387657
Conc: 19.43 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.006 min
Response: 398519
Conc: 20.00 ng/ml