

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122321\
 Data File : FB026539.D
 Signal(s) : FID2B.CH
 Acq On : 23 Dec 2021 9:52
 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: Dec 24 21:52:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120821.M
 Quant Title :
 QLast Update : Wed Dec 08 14:04:26 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	8.787	212056	18.875 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	502935	28.893 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	576621	29.076 ng/ml
3) t n-Heptane	7.745	187312	9.785 ng/ml
4) t Benzene	7.883	213468	9.601 ng/ml
6) t Toluene	10.615	623593	29.224 ng/ml
7) t Ethylbenzene	13.052	193696	9.812 ng/ml
8) t m-Xylene	13.185	387383	19.648 ng/ml
9) t O-Xylene	13.912	375336	19.654 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	378375	19.477 ng/ml

(f)=RT Delta > 1/2 Window

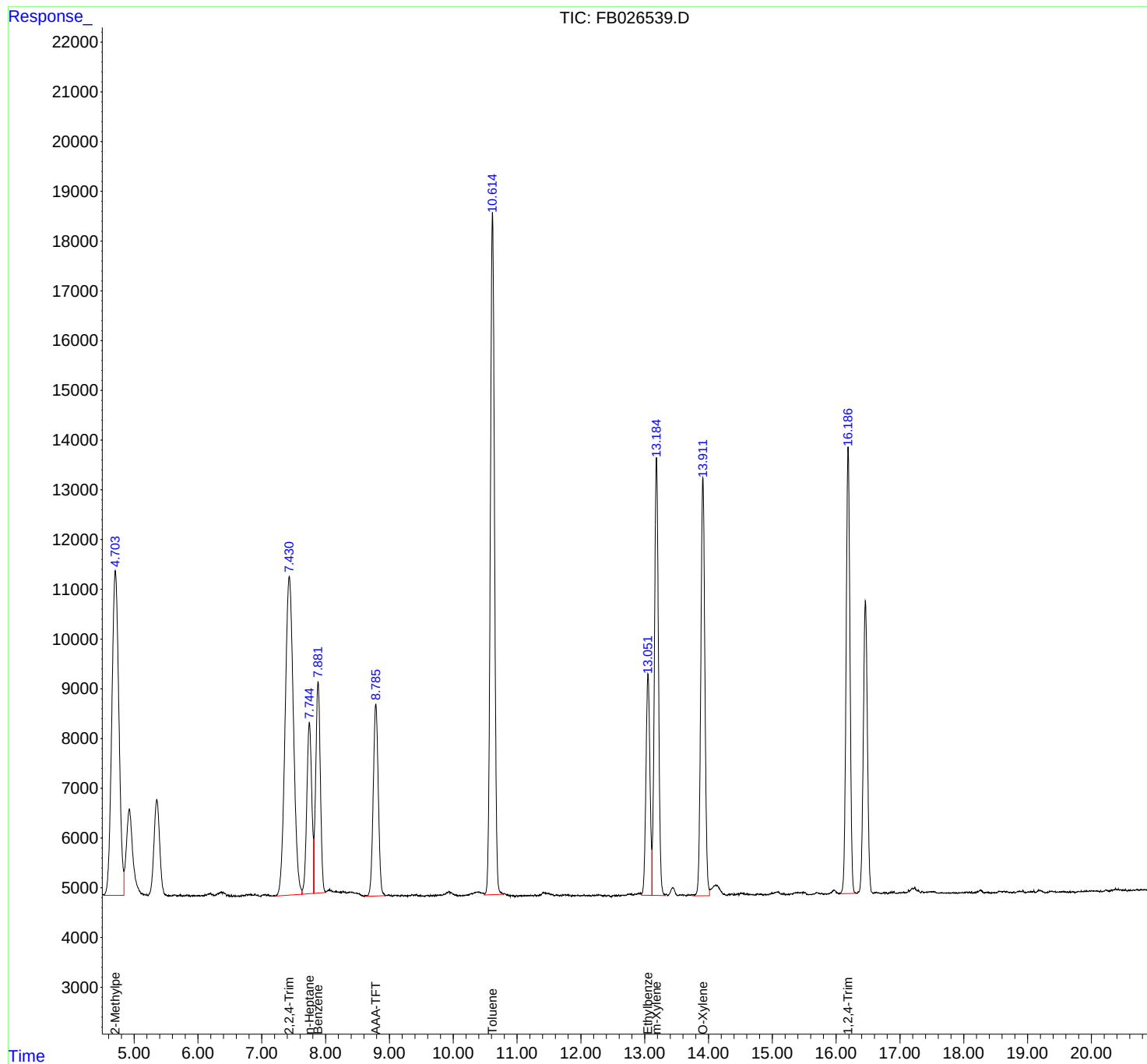
(m)=manual int.

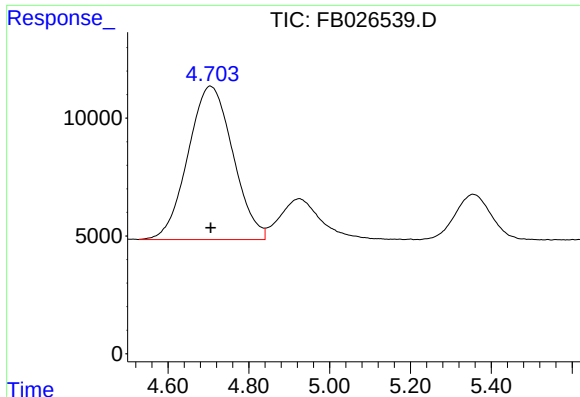
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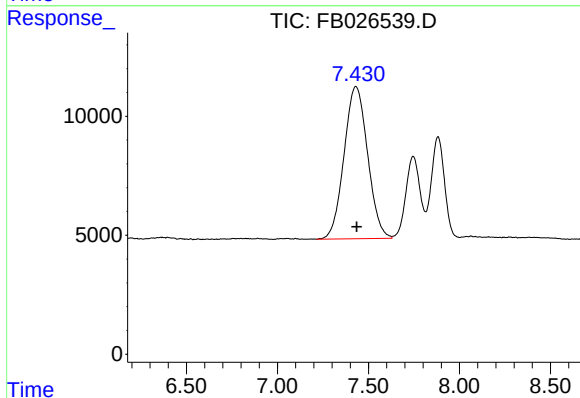




#1 2-Methylpentane

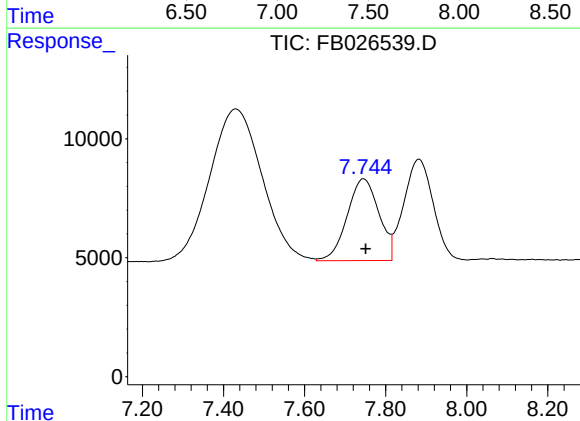
R.T.: 4.705 min
Delta R.T.: -0.001 min
Response: 502935
Conc: 28.89 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



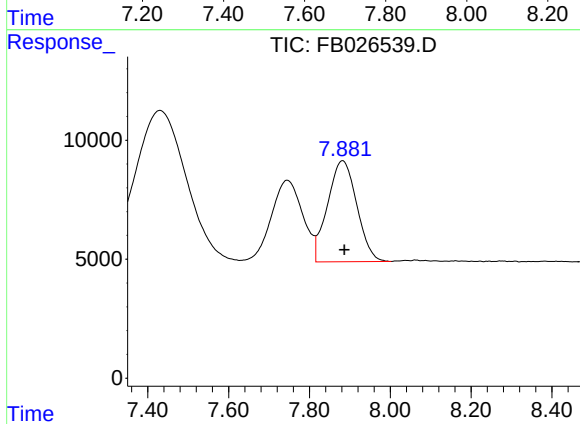
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: -0.004 min
Response: 576621
Conc: 29.08 ng/ml



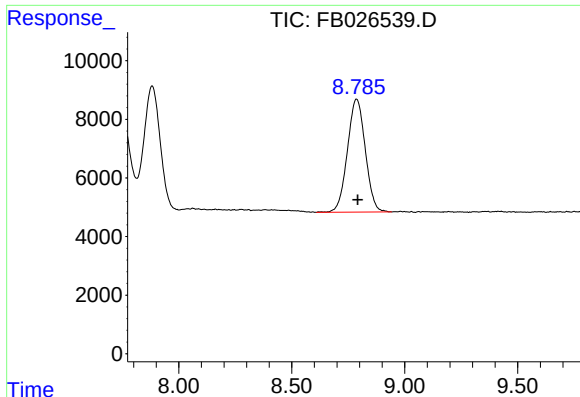
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.006 min
Response: 187312
Conc: 9.79 ng/ml



#4 Benzene

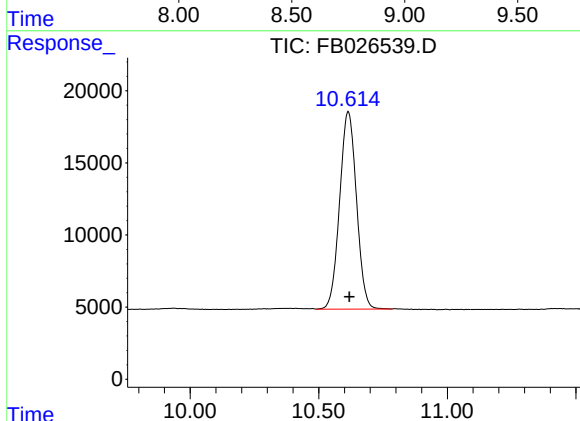
R.T.: 7.883 min
Delta R.T.: -0.004 min
Response: 213468
Conc: 9.60 ng/ml



#5 AAA-TFT

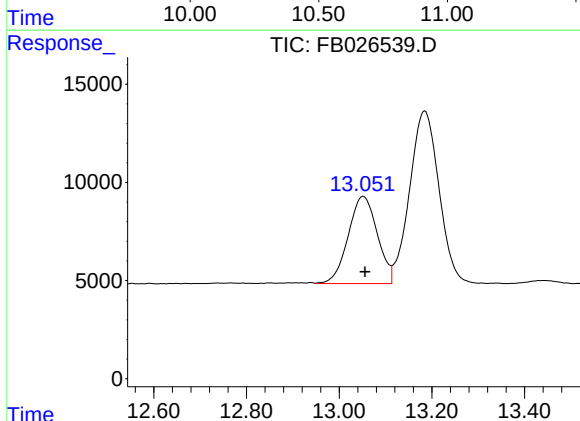
R.T.: 8.787 min
Delta R.T.: -0.005 min
Response: 212056
Conc: 18.87 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



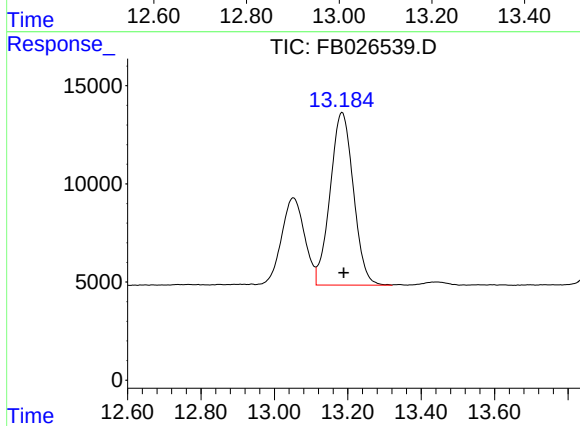
#6 Toluene

R.T.: 10.615 min
Delta R.T.: -0.004 min
Response: 623593
Conc: 29.22 ng/ml



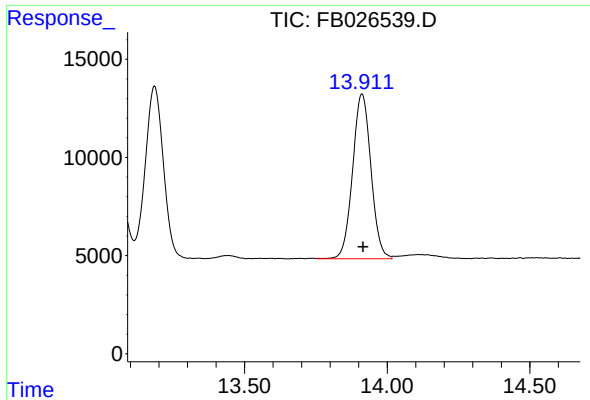
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.003 min
Response: 193696
Conc: 9.81 ng/ml



#8 m-Xylene

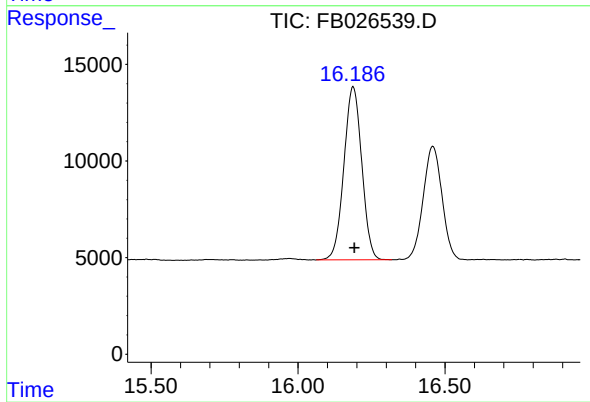
R.T.: 13.185 min
Delta R.T.: -0.004 min
Response: 387383
Conc: 19.65 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.004 min
Response: 375336
Conc: 19.65 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.004 min
Response: 378375
Conc: 19.48 ng/ml