

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091621\
 Data File : FB026226.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2021 14:10
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 16 16:25:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091621.M
 Quant Title :
 QLast Update : Thu Sep 16 16:24:36 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	8.840	340953	20.019 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.840	672465	30.267 ng/ml
2) t 2,2,4-Trimethylpentane	7.501	682523	30.707 ng/ml
3) t n-Heptane	7.816	260381	10.082 ng/ml
4) t Benzene	7.954	278008	10.208 ng/ml
6) t Toluene	10.651	807130	30.795 ng/ml
7) t Ethylbenzene	13.070	232024	10.175 ng/ml
8) t m-Xylene	13.202	454363	20.267 ng/ml
9) t O-Xylene	13.927	429853	20.243 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	451745	20.033 ng/ml

(f)=RT Delta > 1/2 Window

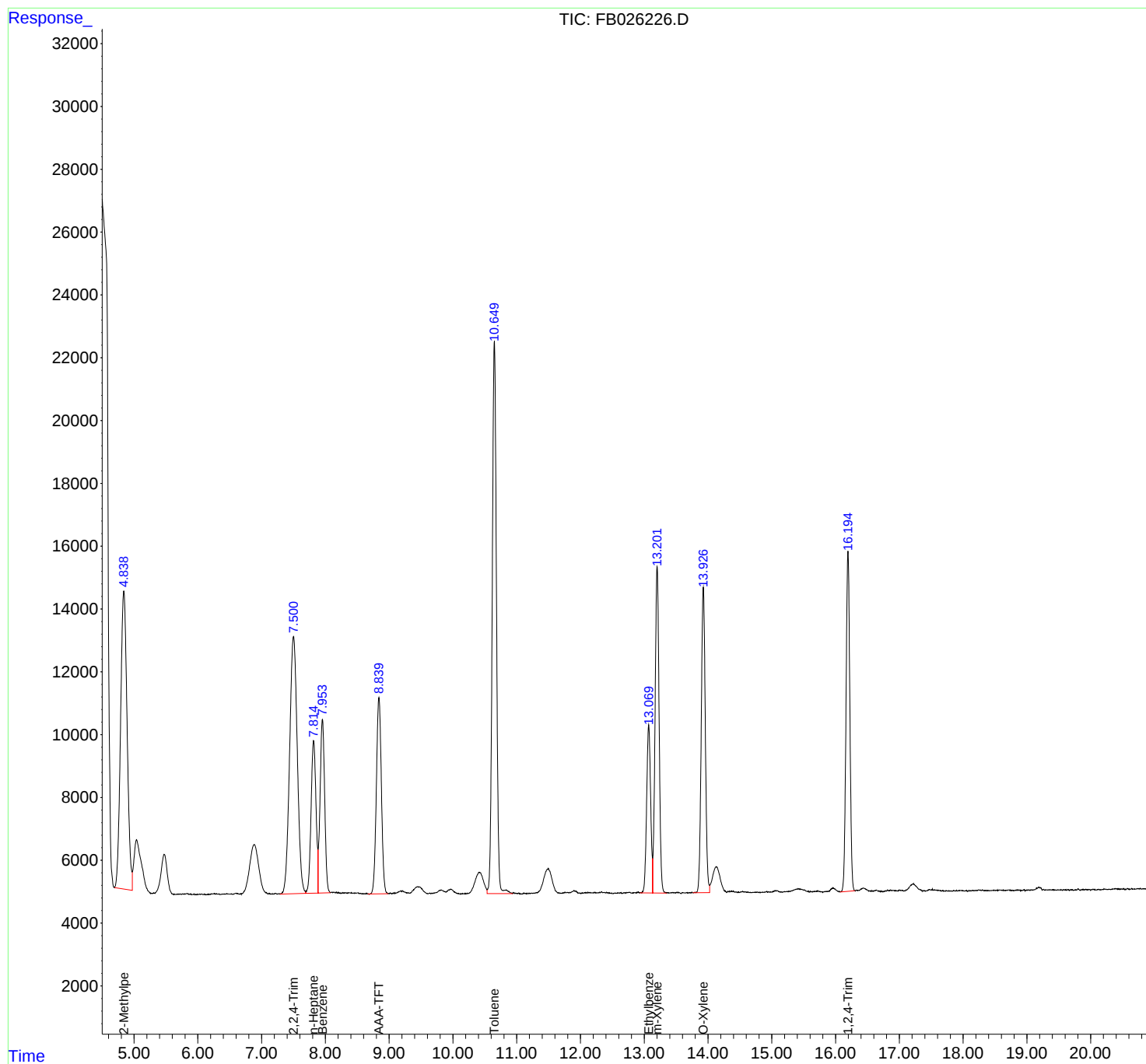
(m)=manual int.

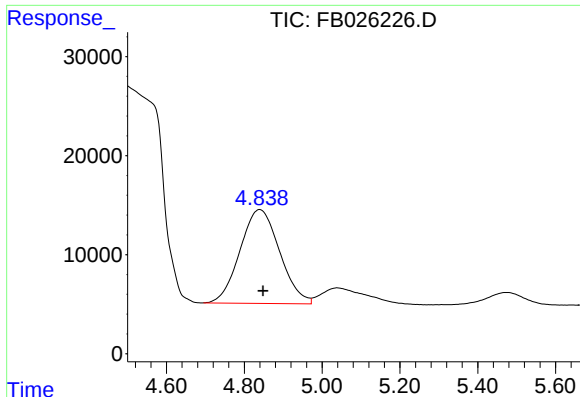
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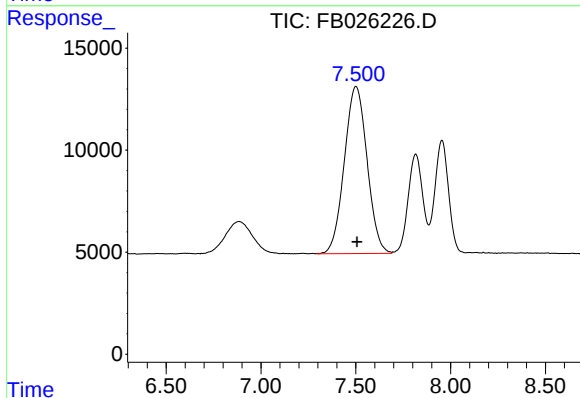




#1 2-Methylpentane

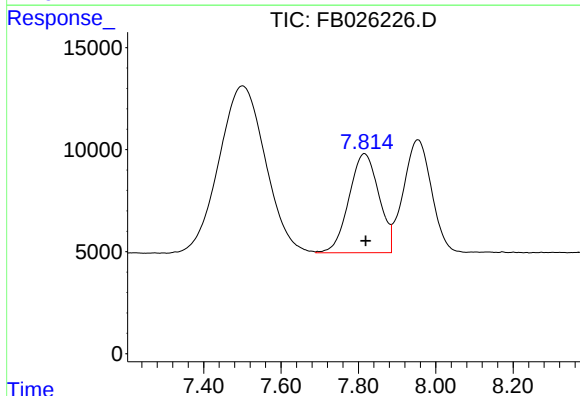
R.T.: 4.840 min
Delta R.T.: -0.008 min
Response: 672465
Conc: 30.27 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



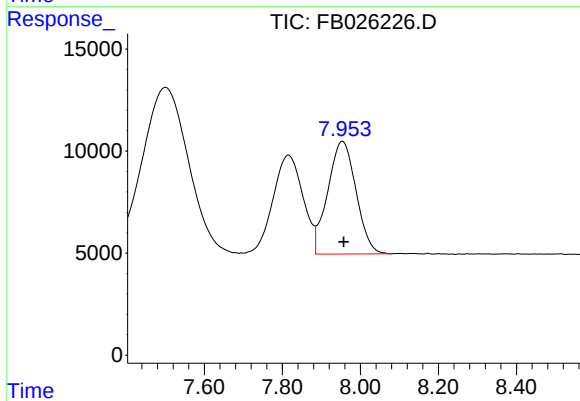
#2 2,2,4-Trimethylpentane

R.T.: 7.501 min
Delta R.T.: -0.005 min
Response: 682523
Conc: 30.71 ng/ml



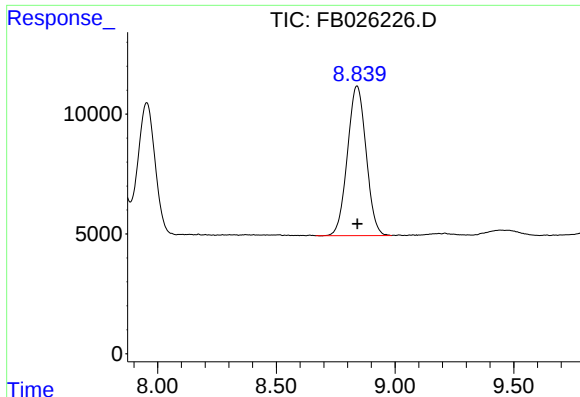
#3 n-Heptane

R.T.: 7.816 min
Delta R.T.: -0.003 min
Response: 260381
Conc: 10.08 ng/ml



#4 Benzene

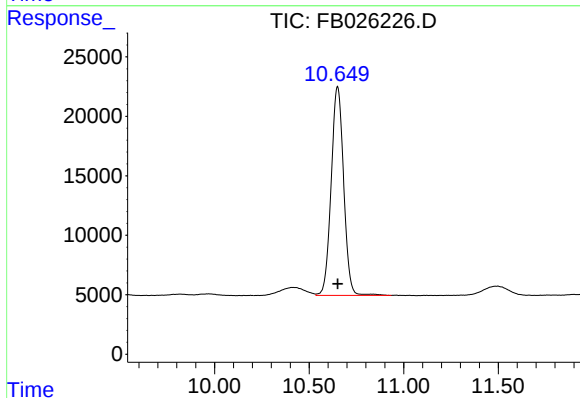
R.T.: 7.954 min
Delta R.T.: -0.003 min
Response: 278008
Conc: 10.21 ng/ml



#5 AAA-TFT

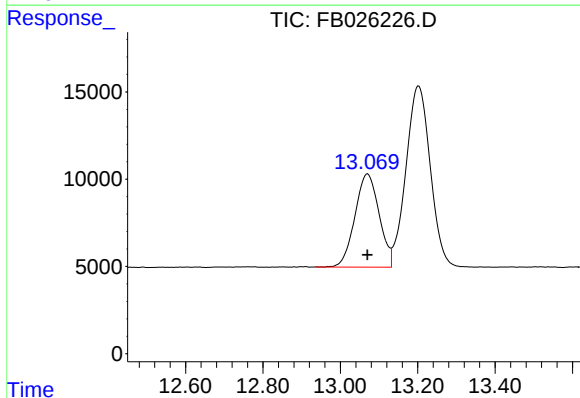
R.T.: 8.840 min
Delta R.T.: -0.002 min
Response: 340953
Conc: 20.02 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



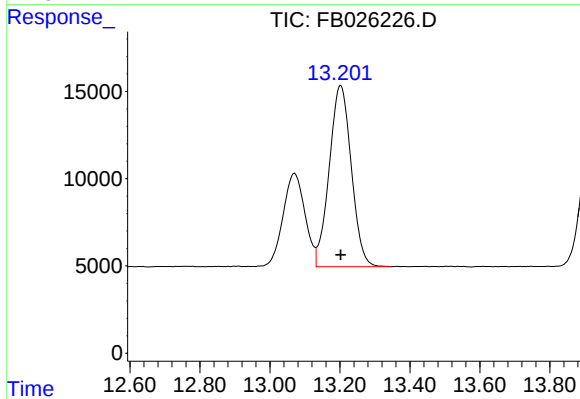
#6 Toluene

R.T.: 10.651 min
Delta R.T.: 0.000 min
Response: 807130
Conc: 30.80 ng/ml



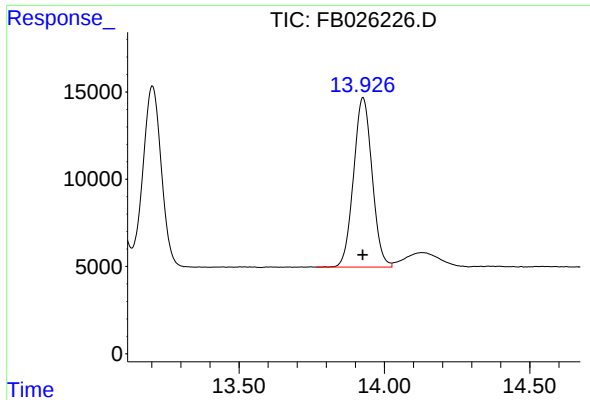
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: 0.000 min
Response: 232024
Conc: 10.18 ng/ml



#8 m-Xylene

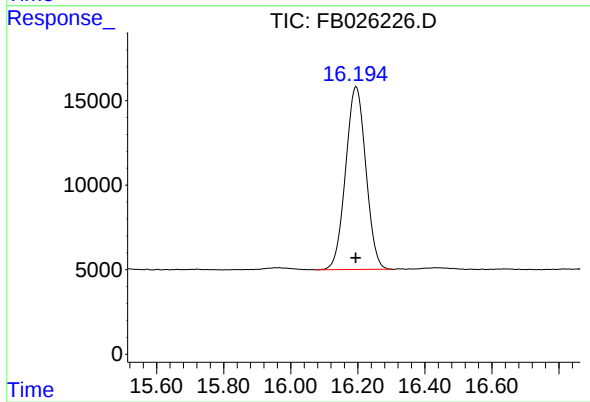
R.T.: 13.202 min
Delta R.T.: 0.000 min
Response: 454363
Conc: 20.27 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: 0.000 min
Response: 429853
Conc: 20.24 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.000 min
Response: 451745
Conc: 20.03 ng/ml