

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101921\
 Data File : FB026296.D
 Signal(s) : FID2B.CH
 Acq On : 19 Oct 2021 11:49
 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: SAMPLE.e
 Quant Time: Oct 19 14:41:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100821.M
 Quant Title :
 QLast Update : Fri Oct 08 14:30:36 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	8.847	245570	16.295 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.853	524006	30.102 ng/ml
2) t 2,2,4-Trimethylpentane	7.522	623239	30.172 ng/ml
3) t n-Heptane	7.821	197819	8.443 ng/ml
4) t Benzene	7.960	222928	8.520 ng/ml
6) t Toluene	10.659	645389	24.911 ng/ml
7) t Ethylbenzene	13.081	204888	8.971 ng/ml
8) t m-Xylene	13.213	411949	18.364 ng/ml
9) t O-Xylene	13.939	403297	19.064 ng/ml
10) t 1,2,4-Trimethylbenzene	16.211	459278	19.737 ng/ml

(f)=RT Delta > 1/2 Window

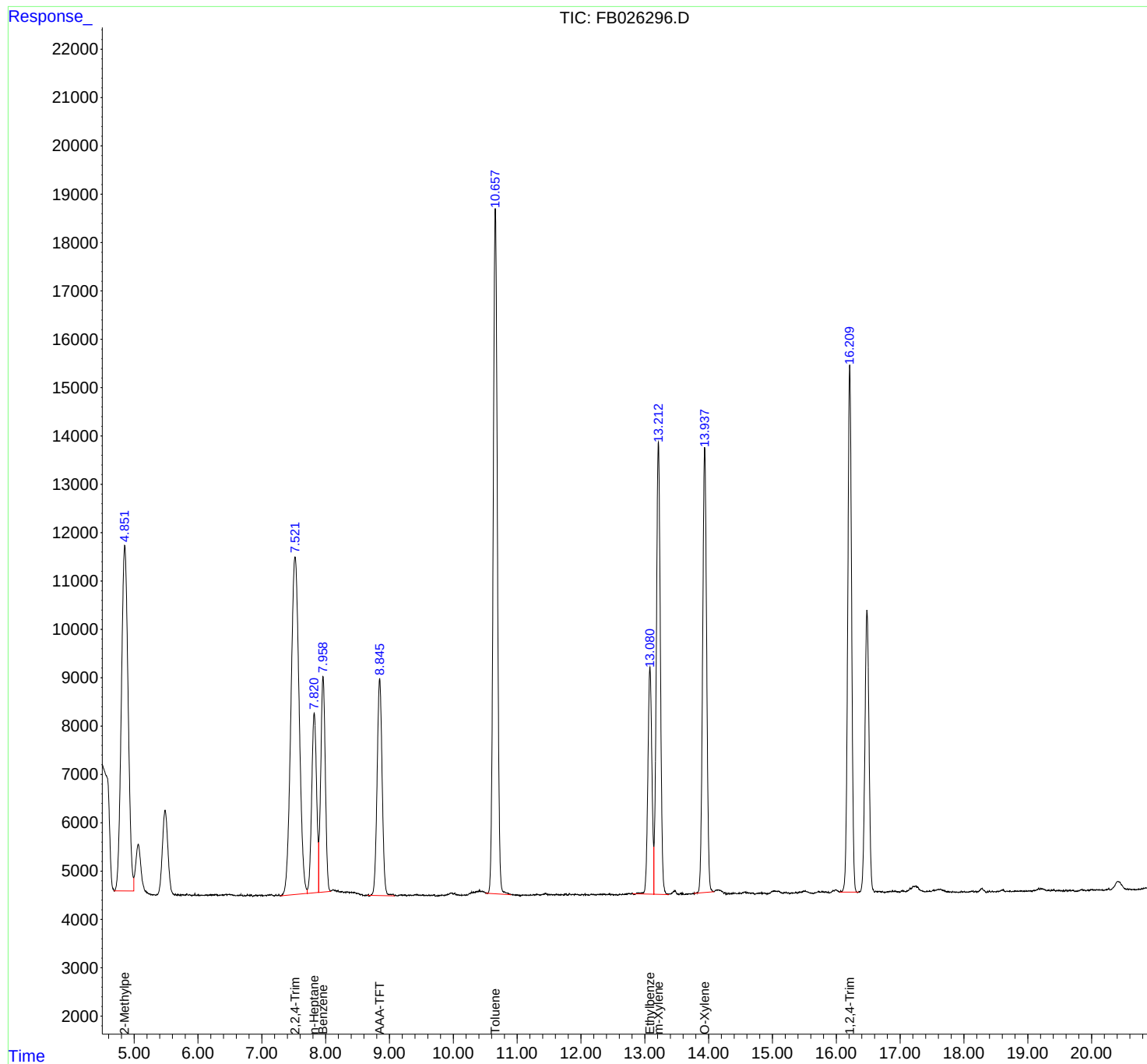
(m)=manual int.

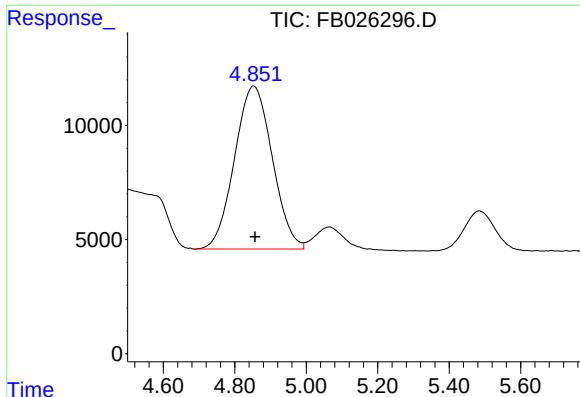
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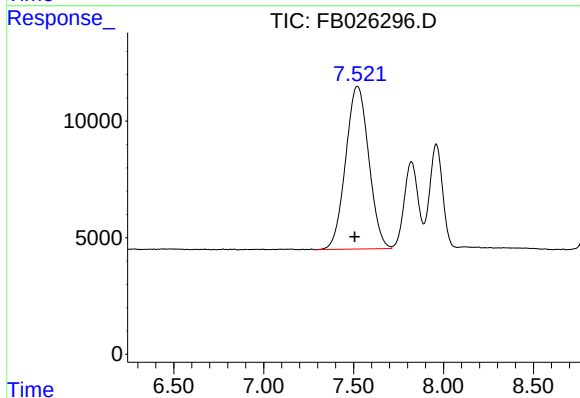




#1 2-Methylpentane

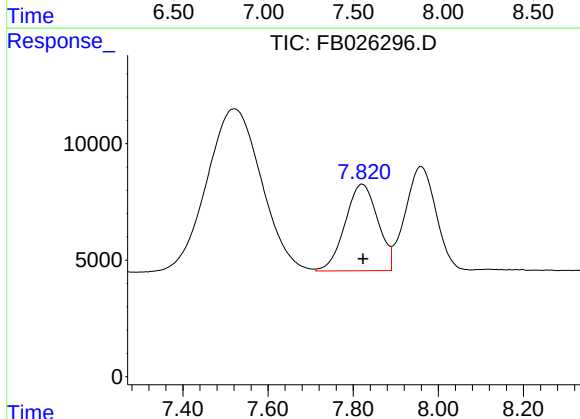
R.T.: 4.853 min
Delta R.T.: -0.004 min
Response: 524006
Conc: 30.10 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



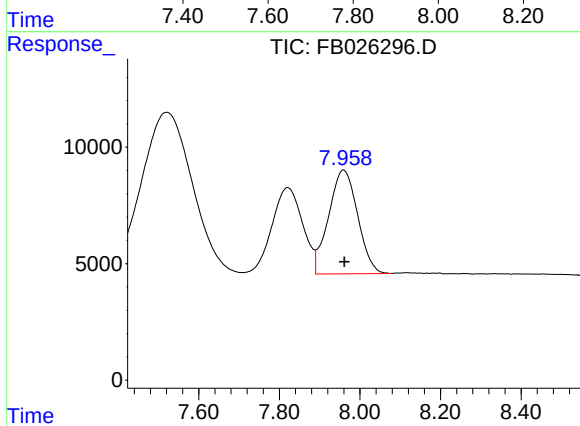
#2 2,2,4-Trimethylpentane

R.T.: 7.522 min
Delta R.T.: 0.016 min
Response: 623239
Conc: 30.17 ng/ml



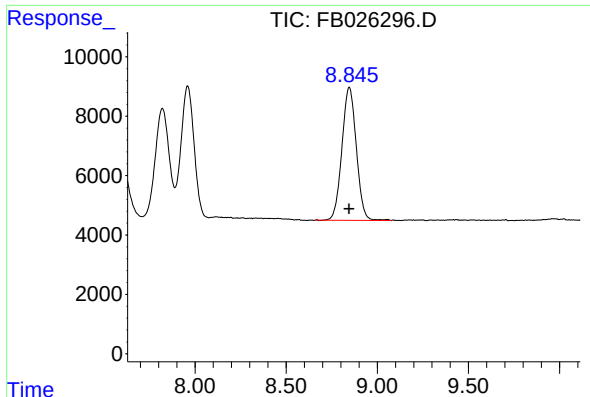
#3 n-Heptane

R.T.: 7.821 min
Delta R.T.: -0.002 min
Response: 197819
Conc: 8.44 ng/ml



#4 Benzene

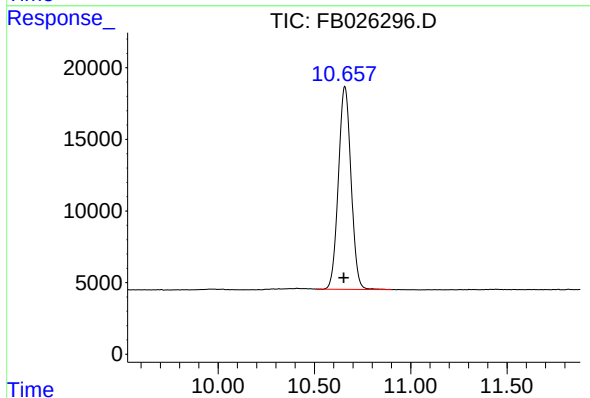
R.T.: 7.960 min
Delta R.T.: -0.002 min
Response: 222928
Conc: 8.52 ng/ml



#5 AAA-TFT

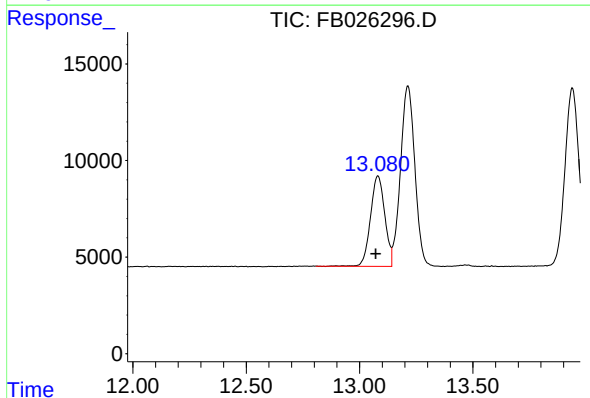
R.T.: 8.847 min
Delta R.T.: 0.002 min
Response: 245570
Conc: 16.30 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



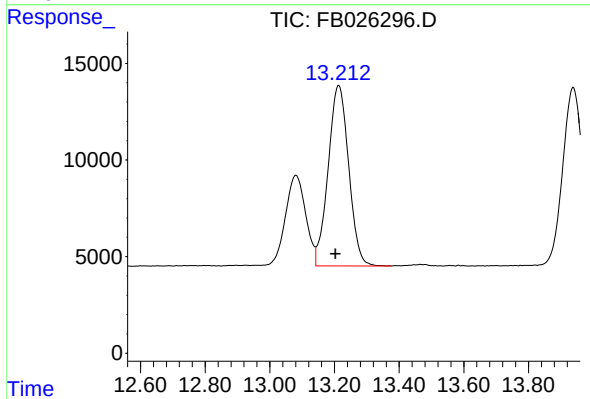
#6 Toluene

R.T.: 10.659 min
Delta R.T.: 0.006 min
Response: 645389
Conc: 24.91 ng/ml



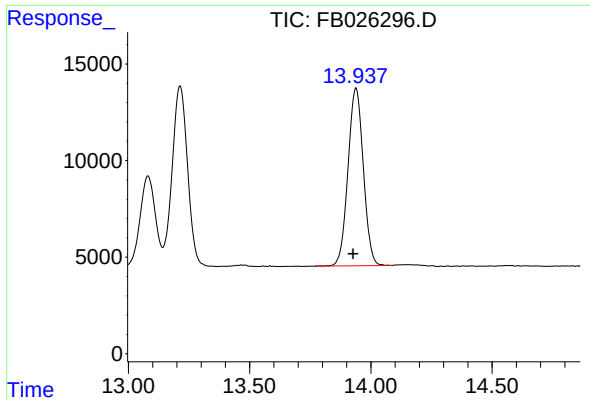
#7 Ethylbenzene

R.T.: 13.081 min
Delta R.T.: 0.010 min
Response: 204888
Conc: 8.97 ng/ml



#8 m-Xylene

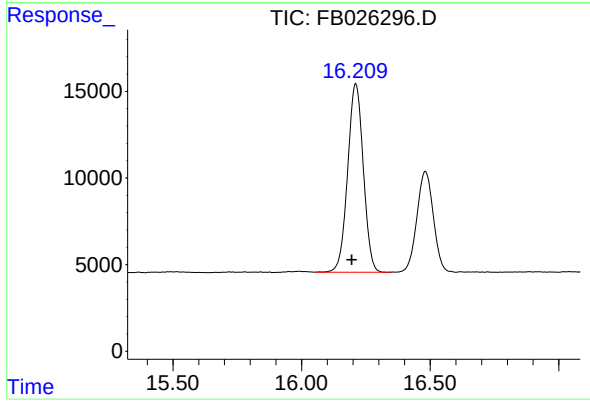
R.T.: 13.213 min
Delta R.T.: 0.011 min
Response: 411949
Conc: 18.36 ng/ml



#9 O-Xylene

R.T.: 13.939 min
Delta R.T.: 0.012 min
Response: 403297
Conc: 19.06 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min
Delta R.T.: 0.016 min
Response: 459278
Conc: 19.74 ng/ml