

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101921\
 Data File : FB026302.D
 Signal(s) : FID2B.CH
 Acq On : 19 Oct 2021 16:10
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Oct 19 23:46:45 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	8.846	308090	20.444 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.846	512206	29.424 ng/ml
2) t 2,2,4-Trimethylpentane	7.521	610229	29.542 ng/ml
3) t n-Heptane	7.820	193121	8.243 ng/ml
4) t Benzene	7.959	216688	8.281 ng/ml
6) t Toluene	10.660	627219	24.210 ng/ml
7) t Ethylbenzene	13.083	202806	8.879 ng/ml
8) t m-Xylene	13.215	405684	18.085 ng/ml
9) t O-Xylene	13.941	393771	18.613 ng/ml
10) t 1,2,4-Trimethylbenzene	16.214	451628	19.408 ng/ml

(f)=RT Delta > 1/2 Window

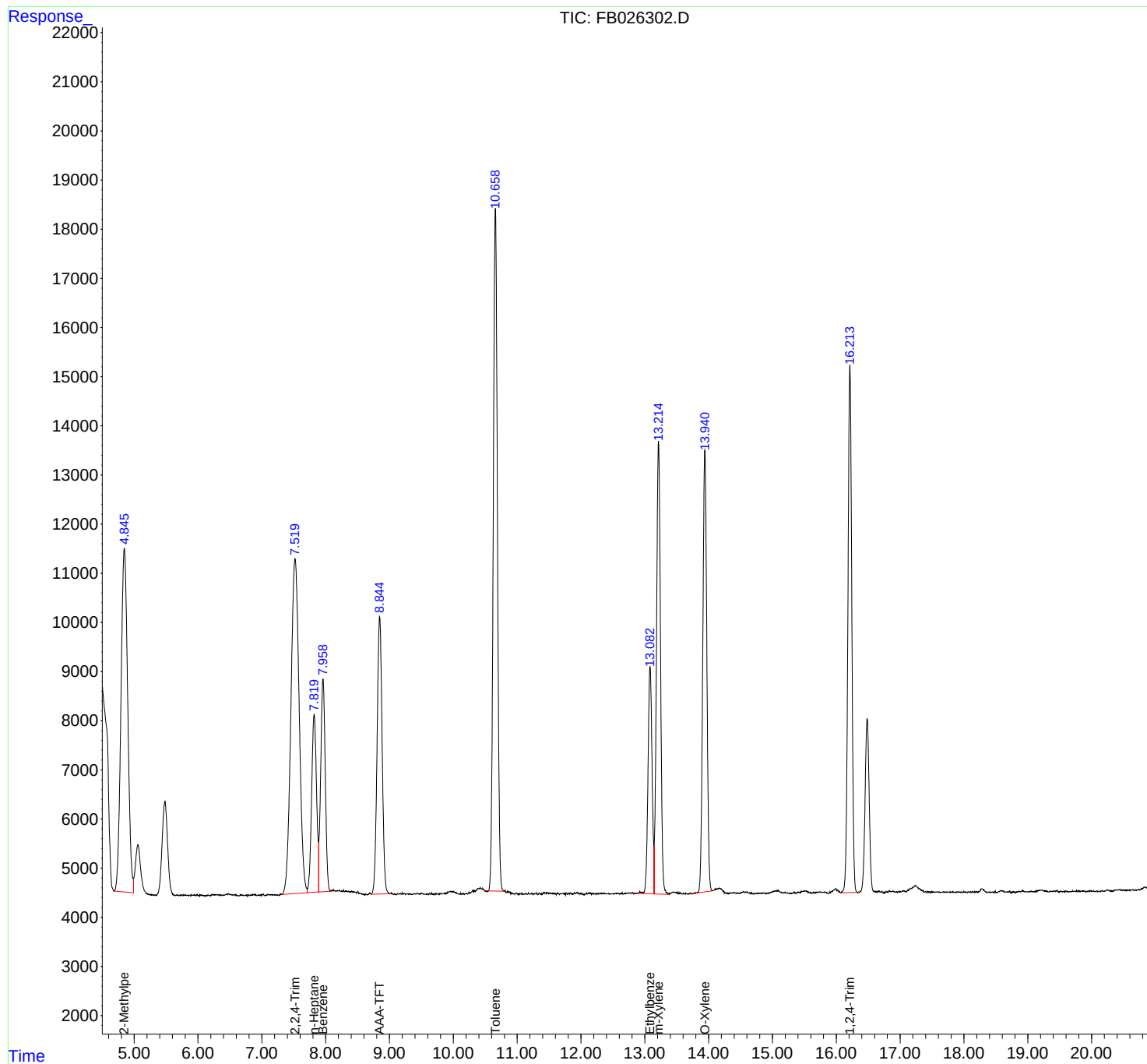
(m)=manual int.

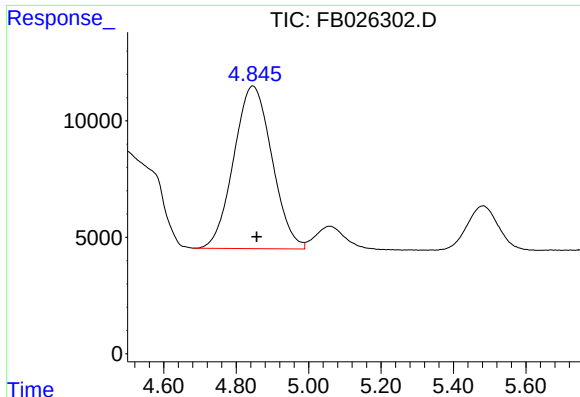
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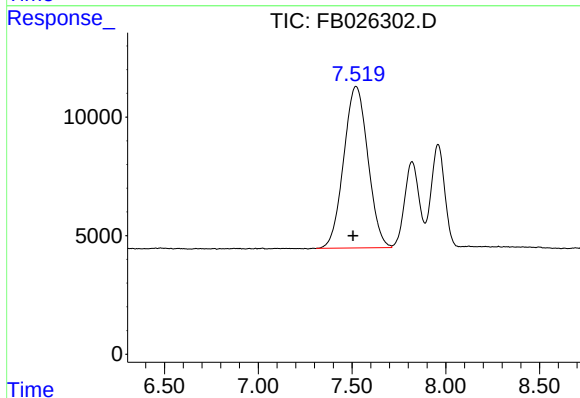




#1 2-Methylpentane

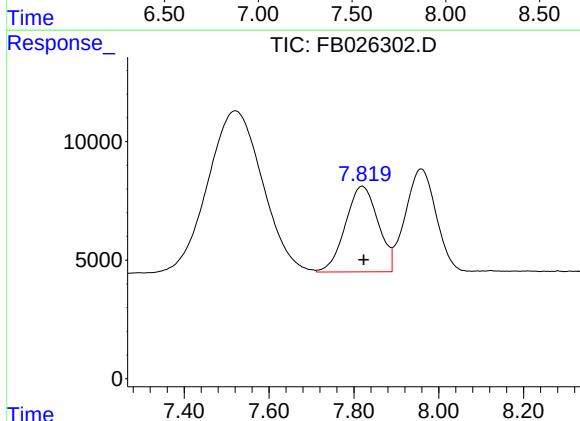
R.T.: 4.846 min
Delta R.T.: -0.011 min
Response: 512206
Conc: 29.42 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



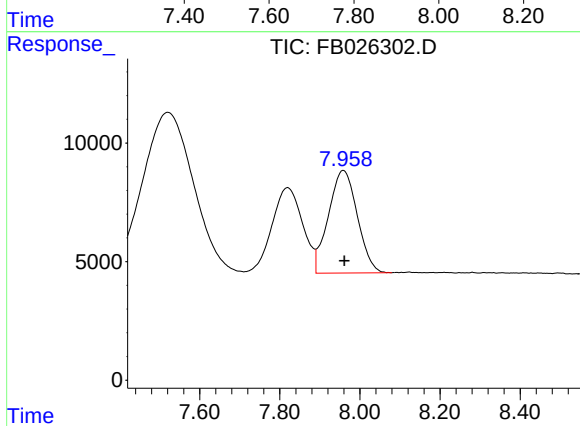
#2 2,2,4-Trimethylpentane

R.T.: 7.521 min
Delta R.T.: 0.015 min
Response: 610229
Conc: 29.54 ng/ml



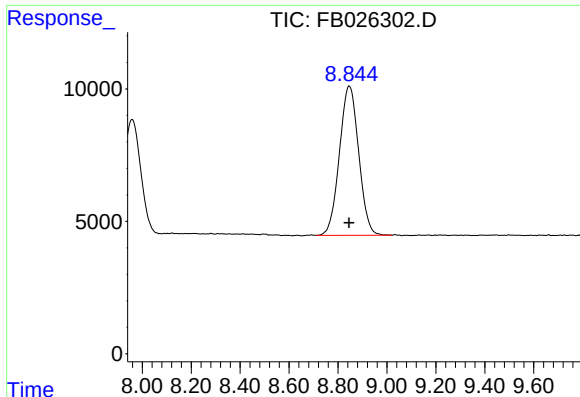
#3 n-Heptane

R.T.: 7.820 min
Delta R.T.: -0.003 min
Response: 193121
Conc: 8.24 ng/ml



#4 Benzene

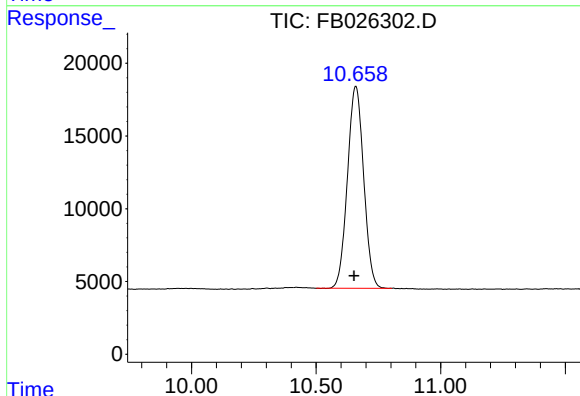
R.T.: 7.959 min
Delta R.T.: -0.002 min
Response: 216688
Conc: 8.28 ng/ml



#5 AAA-TFT

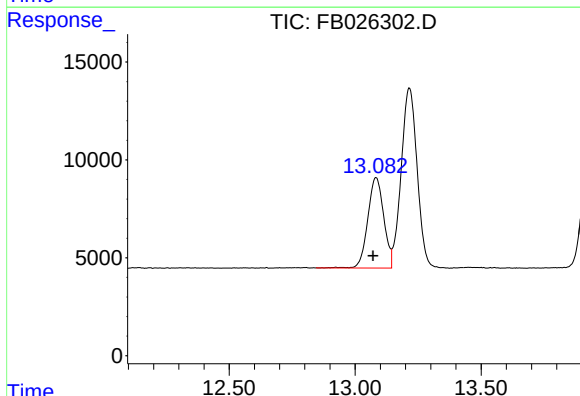
R.T.: 8.846 min
Delta R.T.: 0.001 min
Response: 308090
Conc: 20.44 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



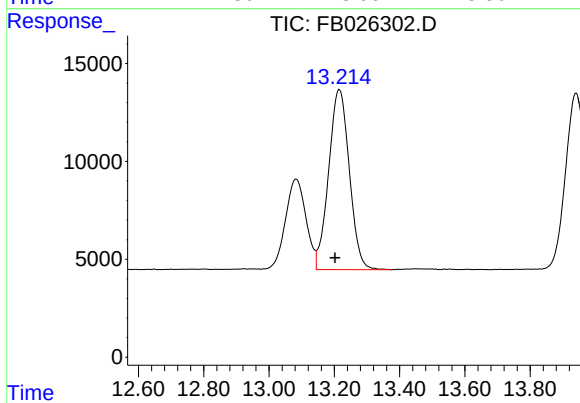
#6 Toluene

R.T.: 10.660 min
Delta R.T.: 0.007 min
Response: 627219
Conc: 24.21 ng/ml



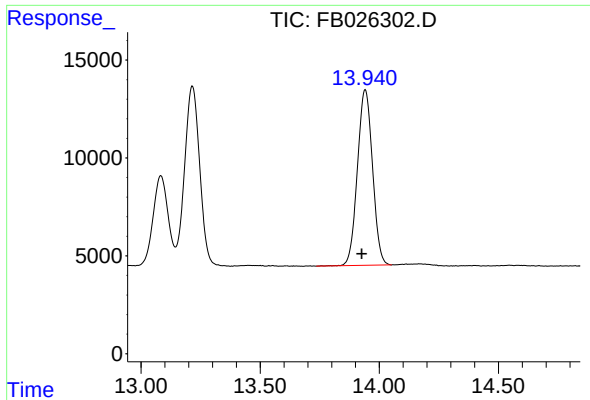
#7 Ethylbenzene

R.T.: 13.083 min
Delta R.T.: 0.012 min
Response: 202806
Conc: 8.88 ng/ml



#8 m-Xylene

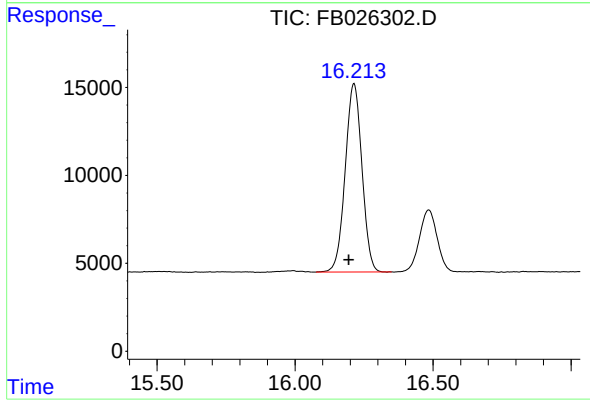
R.T.: 13.215 min
Delta R.T.: 0.013 min
Response: 405684
Conc: 18.09 ng/ml



#9 O-Xylene

R.T.: 13.941 min
Delta R.T.: 0.014 min
Response: 393771
Conc: 18.61 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.214 min
Delta R.T.: 0.019 min
Response: 451628
Conc: 19.41 ng/ml