

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100821\
 Data File : FB026265.D
 Signal(s) : FID2B.CH
 Acq On : 8 Oct 2021 15:24
 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 08 23:15:44 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	8.841	249286	16.542 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.843	534925	30.730 ng/ml
2) t 2,2,4-Trimethylpentane	7.500	646098	31.279 ng/ml
3) t n-Heptane	7.817	247233	10.553 ng/ml
4) t Benzene	7.956	267591	10.227 ng/ml
6) t Toluene	10.651	788456	30.433 ng/ml
7) t Ethylbenzene	13.070	233081	10.205 ng/ml
8) t m-Xylene	13.203	459493	20.484 ng/ml
9) t O-Xylene	13.927	434812	20.553 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	472557	20.308 ng/ml

(f)=RT Delta > 1/2 Window

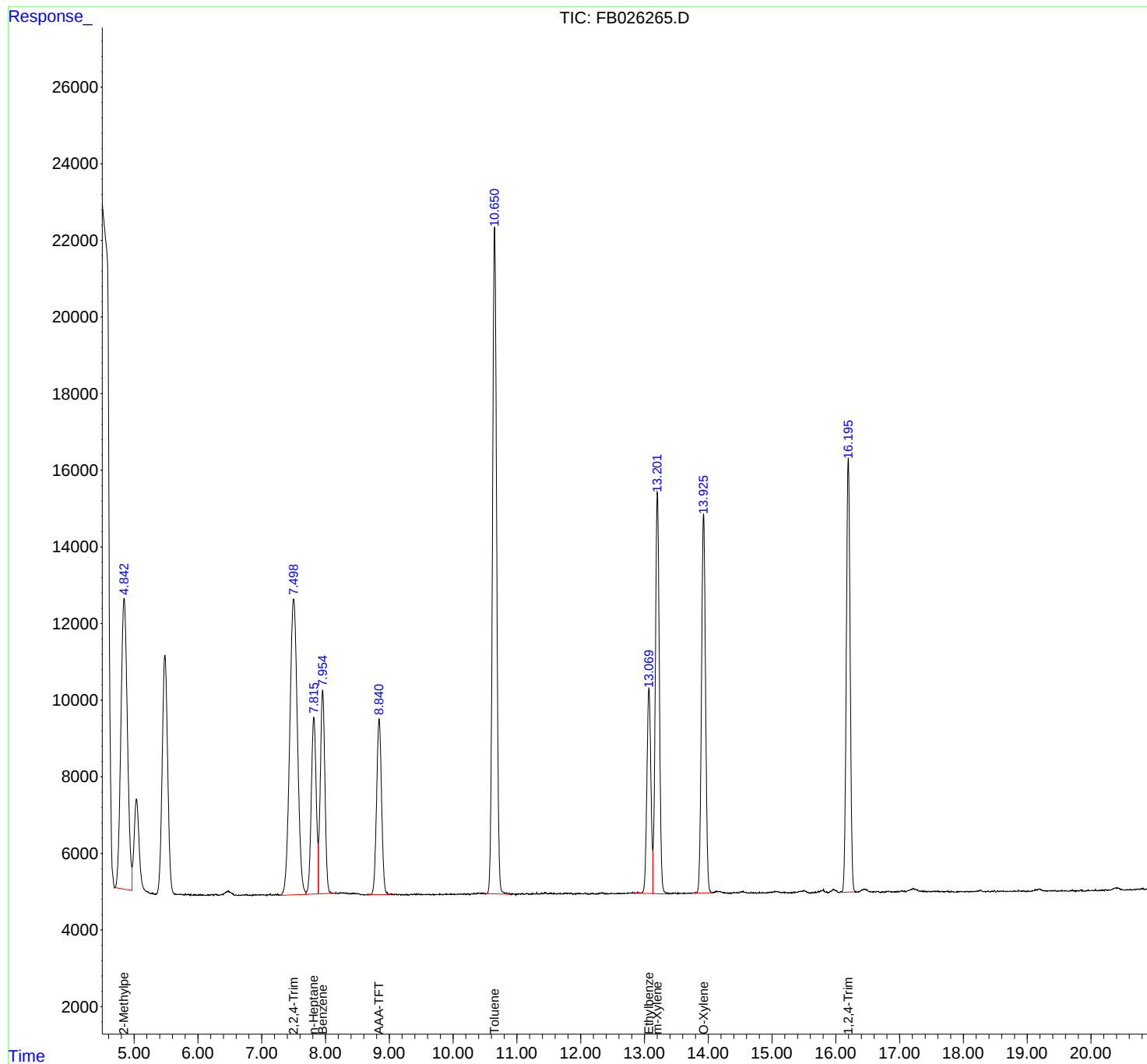
(m)=manual int.

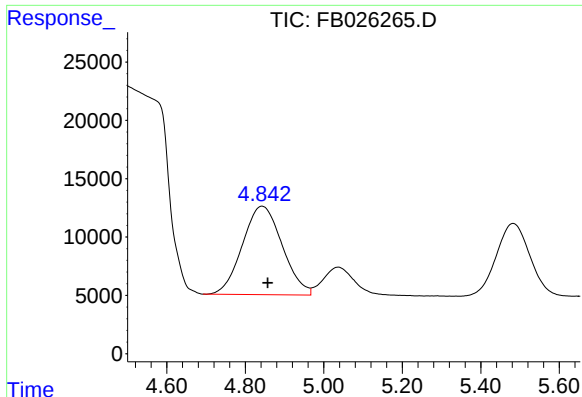
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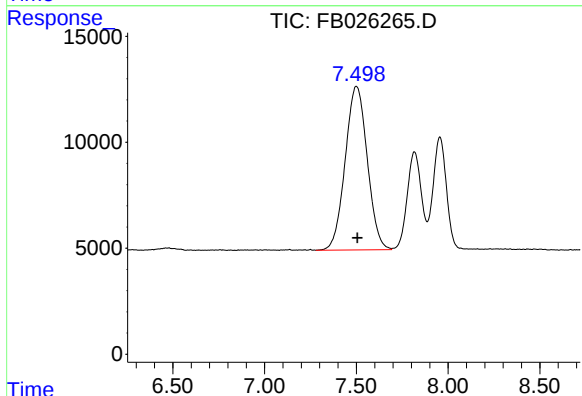




#1 2-Methylpentane

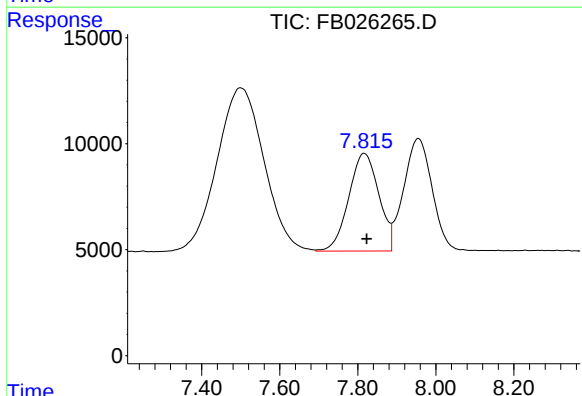
R.T.: 4.843 min
Delta R.T.: -0.014 min
Response: 534925
Conc: 30.73 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



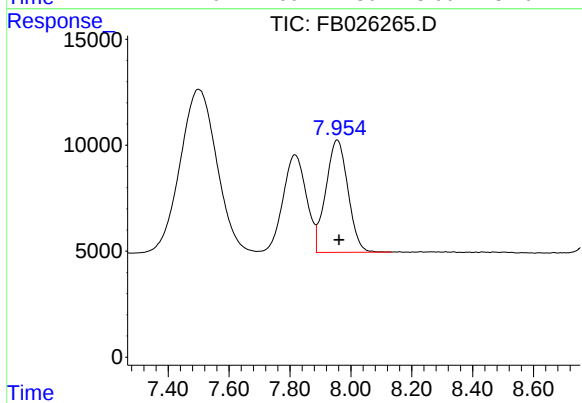
#2 2,2,4-Trimethylpentane

R.T.: 7.500 min
Delta R.T.: -0.007 min
Response: 646098
Conc: 31.28 ng/ml



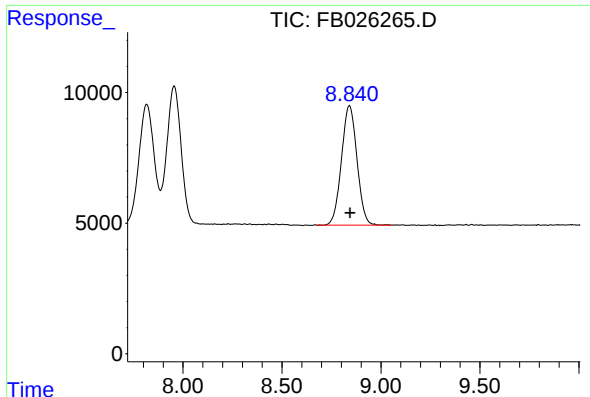
#3 n-Heptane

R.T.: 7.817 min
Delta R.T.: -0.007 min
Response: 247233
Conc: 10.55 ng/ml



#4 Benzene

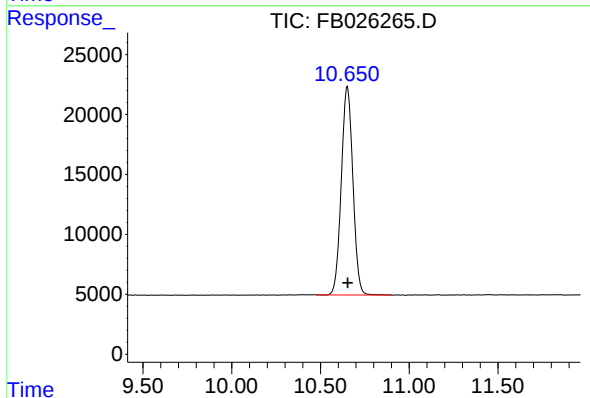
R.T.: 7.956 min
Delta R.T.: -0.006 min
Response: 267591
Conc: 10.23 ng/ml



#5 AAA-TFT

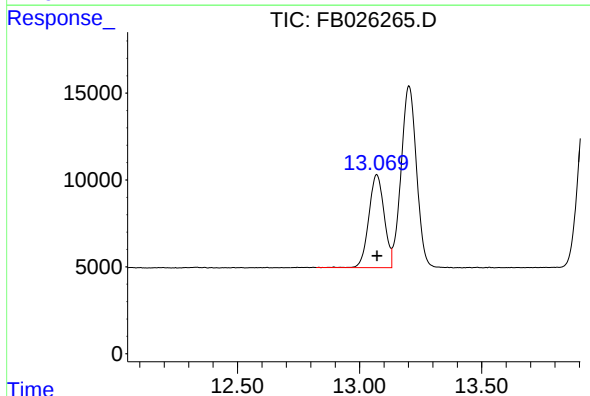
R.T.: 8.841 min
Delta R.T.: -0.004 min
Response: 249286
Conc: 16.54 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



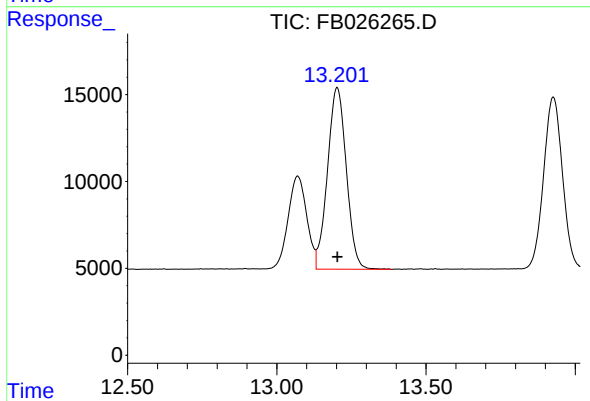
#6 Toluene

R.T.: 10.651 min
Delta R.T.: -0.002 min
Response: 788456
Conc: 30.43 ng/ml



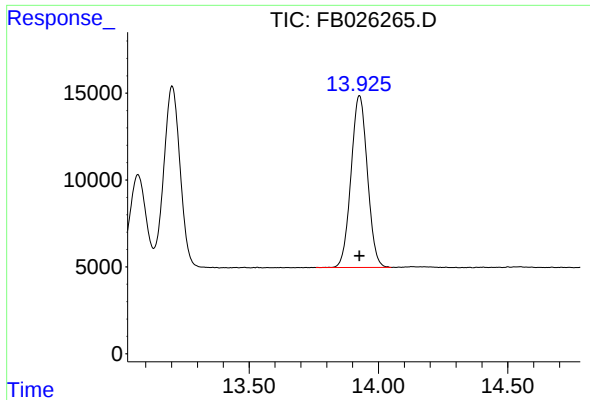
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: 0.000 min
Response: 233081
Conc: 10.20 ng/ml



#8 m-Xylene

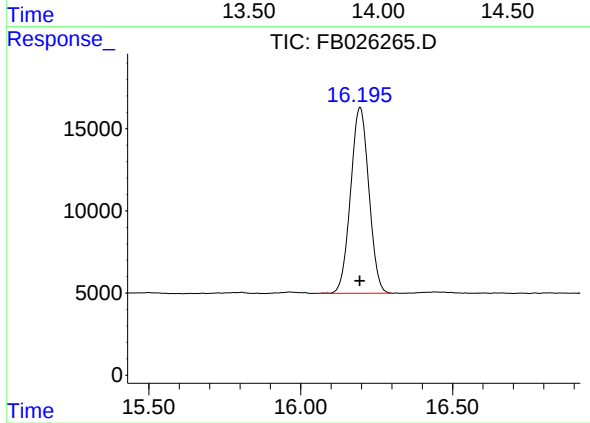
R.T.: 13.203 min
Delta R.T.: 0.000 min
Response: 459493
Conc: 20.48 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: 0.000 min
Response: 434812
Conc: 20.55 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.001 min
Response: 472557
Conc: 20.31 ng/ml