

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101921\
 Data File : FB026301.D
 Signal(s) : FID2B.CH
 Acq On : 19 Oct 2021 15:34
 Operator : AJ/MA
 Sample : M4202-02MSD
 Misc : 5.09G/5.00ML DI WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 CS-1-DEPTH-SOILPILE-BOTTOMM

Integration File: SAMPLE.e
 Quant Time: Oct 19 23:46:34 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	8.844	255206	16.935 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.842	387276	22.248 ng/ml
2) t 2,2,4-Trimethylpentane	7.515	380024	18.398 ng/ml
3) t n-Heptane	7.818	116415	4.969 ng/ml
4) t Benzene	7.956	193460	7.394 ng/ml
6) t Toluene	10.658	548874	21.186 ng/ml
7) t Ethylbenzene	13.082	164687	7.210 ng/ml
8) t m-Xylene	13.214	330469	14.732 ng/ml
9) t O-Xylene	13.940	328356	15.521 ng/ml
10) t 1,2,4-Trimethylbenzene	16.213	343043	14.742 ng/ml

(f)=RT Delta > 1/2 Window

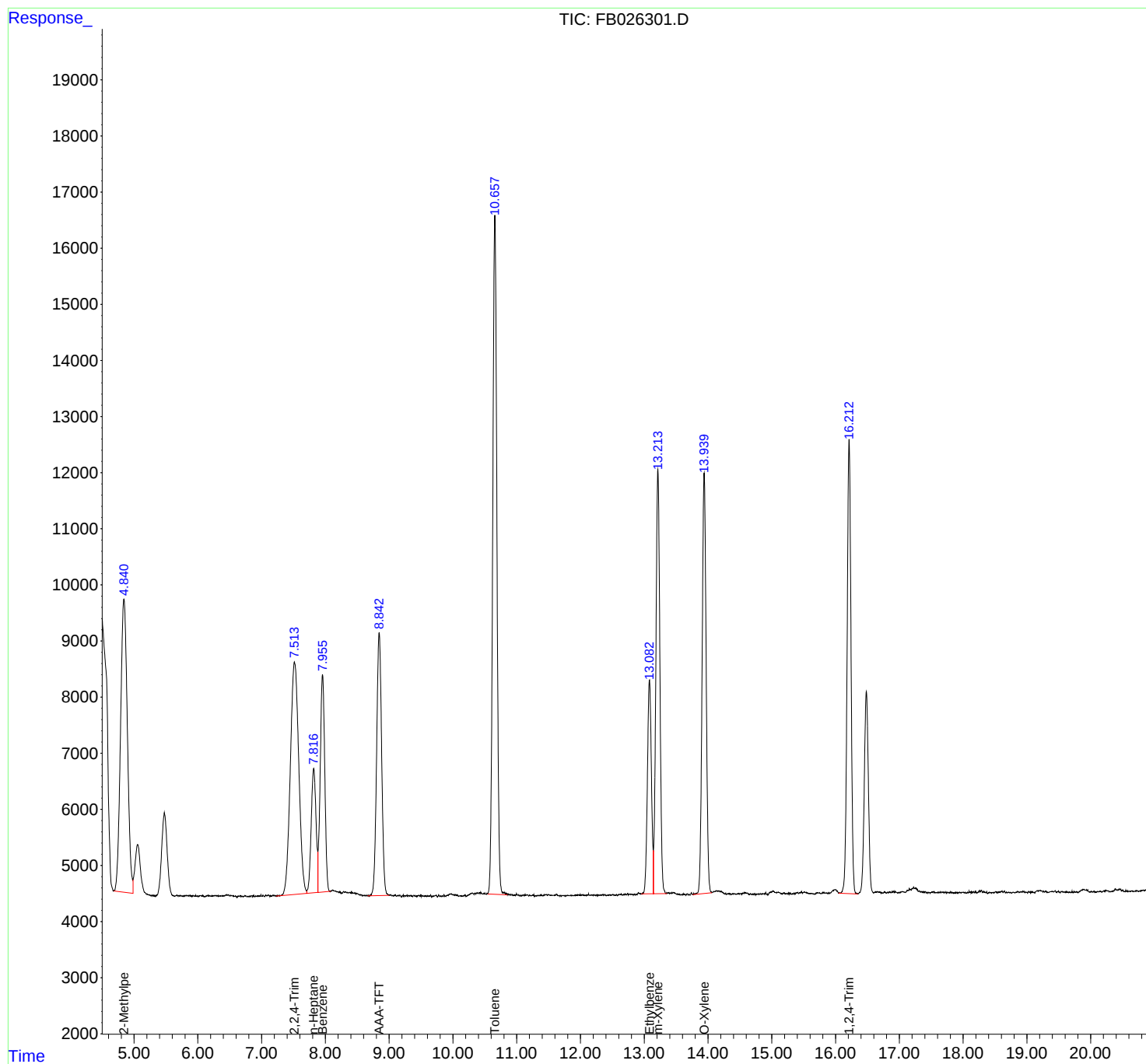
(m)=manual int.

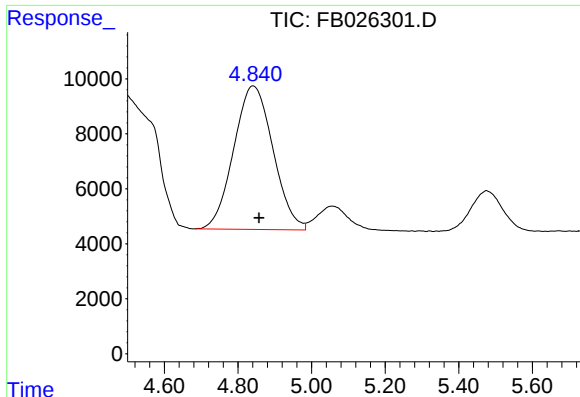
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101921\
Data File : FB026301.D
Signal(s) : FID2B.CH
Acq On : 19 Oct 2021 15:34
Operator : AJ/MA
Sample : M4202-02MSD
Misc : 5.09G/5.00ML DI WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
CS-1-DEPTH-SOILPILE-BOTTOMM

Integration File: SAMPLE.e
Quant Time: Oct 19 23:46:34 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

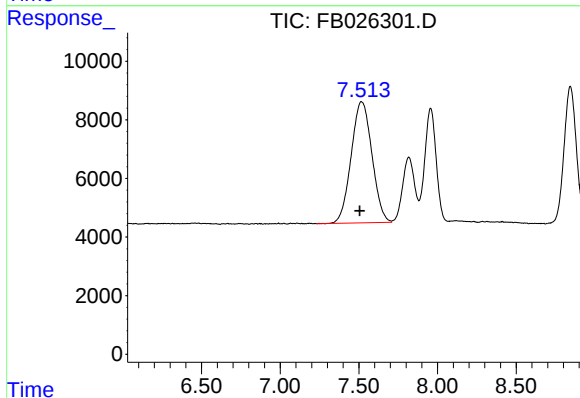




#1 2-Methylpentane

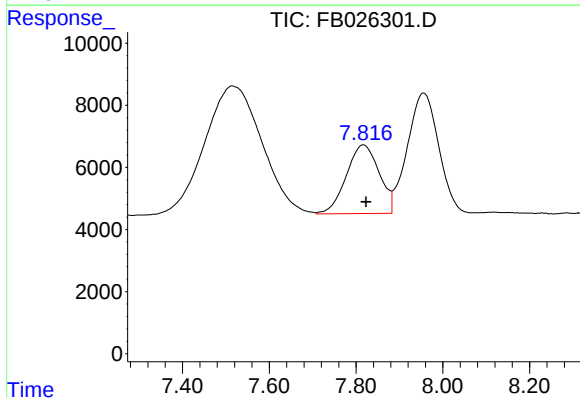
R.T.: 4.842 min
Delta R.T.: -0.015 min
Response: 387276
Conc: 22.25 ng/ml

Instrument :
FID_B
ClientSampleId :
CS-1-DEPTH-SOILPILE-BOTTOMM



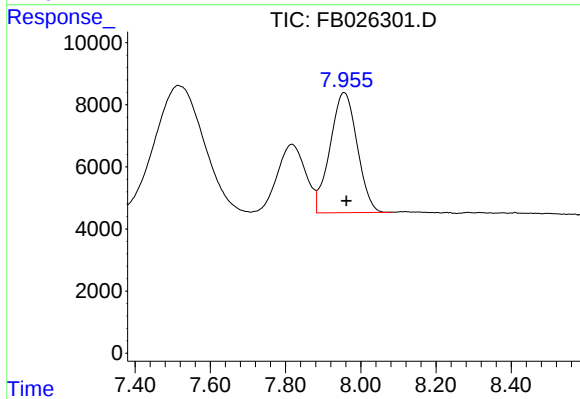
#2 2,2,4-Trimethylpentane

R.T.: 7.515 min
Delta R.T.: 0.008 min
Response: 380024
Conc: 18.40 ng/ml



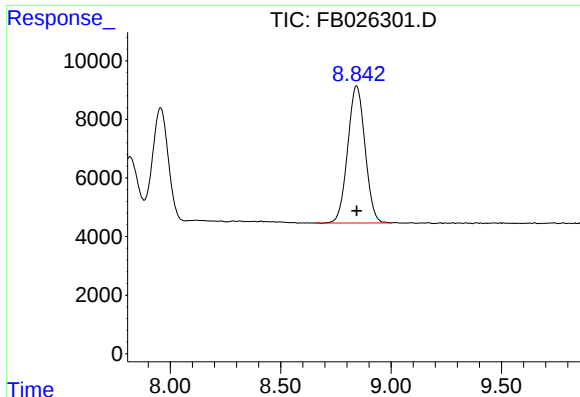
#3 n-Heptane

R.T.: 7.818 min
Delta R.T.: -0.005 min
Response: 116415
Conc: 4.97 ng/ml



#4 Benzene

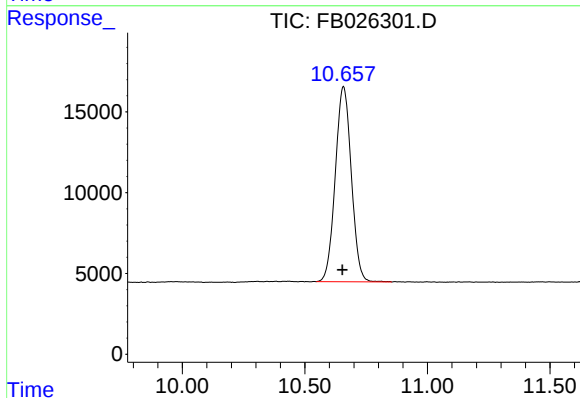
R.T.: 7.956 min
Delta R.T.: -0.005 min
Response: 193460
Conc: 7.39 ng/ml



#5 AAA-TFT

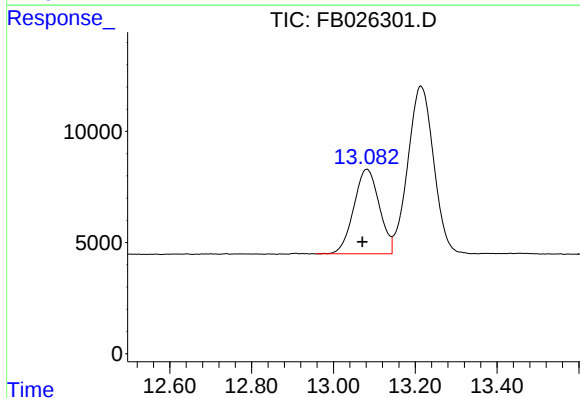
R.T.: 8.844 min
Delta R.T.: -0.001 min
Response: 255206
Conc: 16.93 ng/ml

Instrument :
FID_B
ClientSampleId :
CS-1-DEPTH-SOILPILE-BOTTOMM



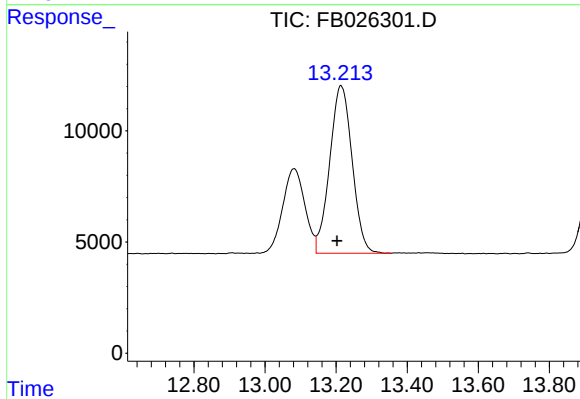
#6 Toluene

R.T.: 10.658 min
Delta R.T.: 0.005 min
Response: 548874
Conc: 21.19 ng/ml



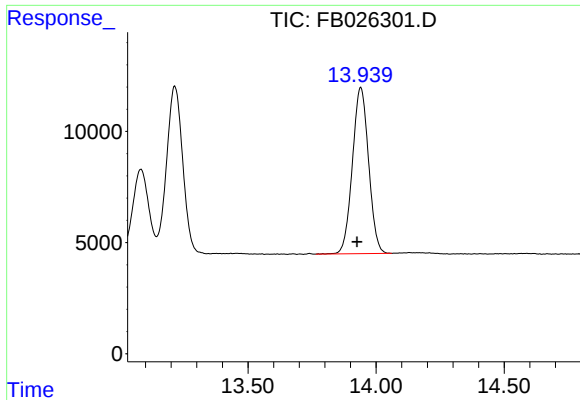
#7 Ethylbenzene

R.T.: 13.082 min
Delta R.T.: 0.012 min
Response: 164687
Conc: 7.21 ng/ml



#8 m-Xylene

R.T.: 13.214 min
Delta R.T.: 0.011 min
Response: 330469
Conc: 14.73 ng/ml



#9 O-Xylene

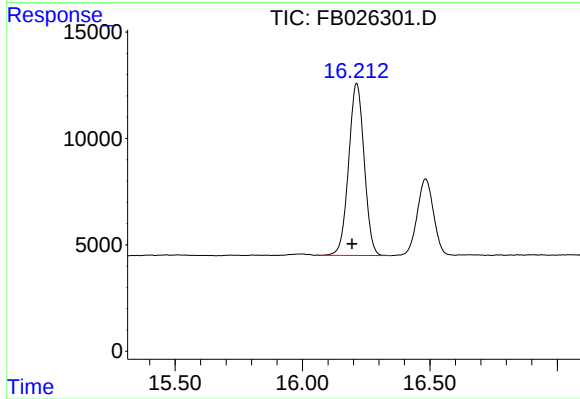
R.T.: 13.940 min

Delta R.T.: 0.013 min

Response: 328356

Conc: 15.52 ng/ml

Instrument :
FID_B
ClientSampleId :
CS-1-DEPTH-SOILPILE-BOTTOMM



#10 1,2,4-Trimethylbenzene

R.T.: 16.213 min

Delta R.T.: 0.019 min

Response: 343043

Conc: 14.74 ng/ml