

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021122\
 Data File : FB026622.D
 Signal(s) : FID2B.CH
 Acq On : 11 Feb 2022 16:05
 Operator : AJ/MA
 Sample : SOIL IDOC 03
 Misc : 4.99 G\5.00 ML DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 SOIL IDOC 03

Integration File: Calibration.e
 Quant Time: Feb 11 21:41:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021122.M
 Quant Title :
 QLast Update : Fri Feb 11 12:15:14 2022
 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	8.793	157046	15.206 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	492938	31.652 ng/ml
2) t 2,2,4-Trimethylpentane	7.447	557757	30.635 ng/ml
3) t n-Heptane	7.751	186288	10.514 ng/ml
4) t Benzene	7.888	229844	11.257 ng/ml
6) t Toluene	10.621	651746	33.189 ng/ml
7) t Ethylbenzene	13.058	197527	10.695 ng/ml
8) t m-Xylene	13.191	394778	21.420 ng/ml
9) t O-Xylene	13.918	385476	21.435 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	369915	20.033 ng/ml

(f)=RT Delta > 1/2 Window

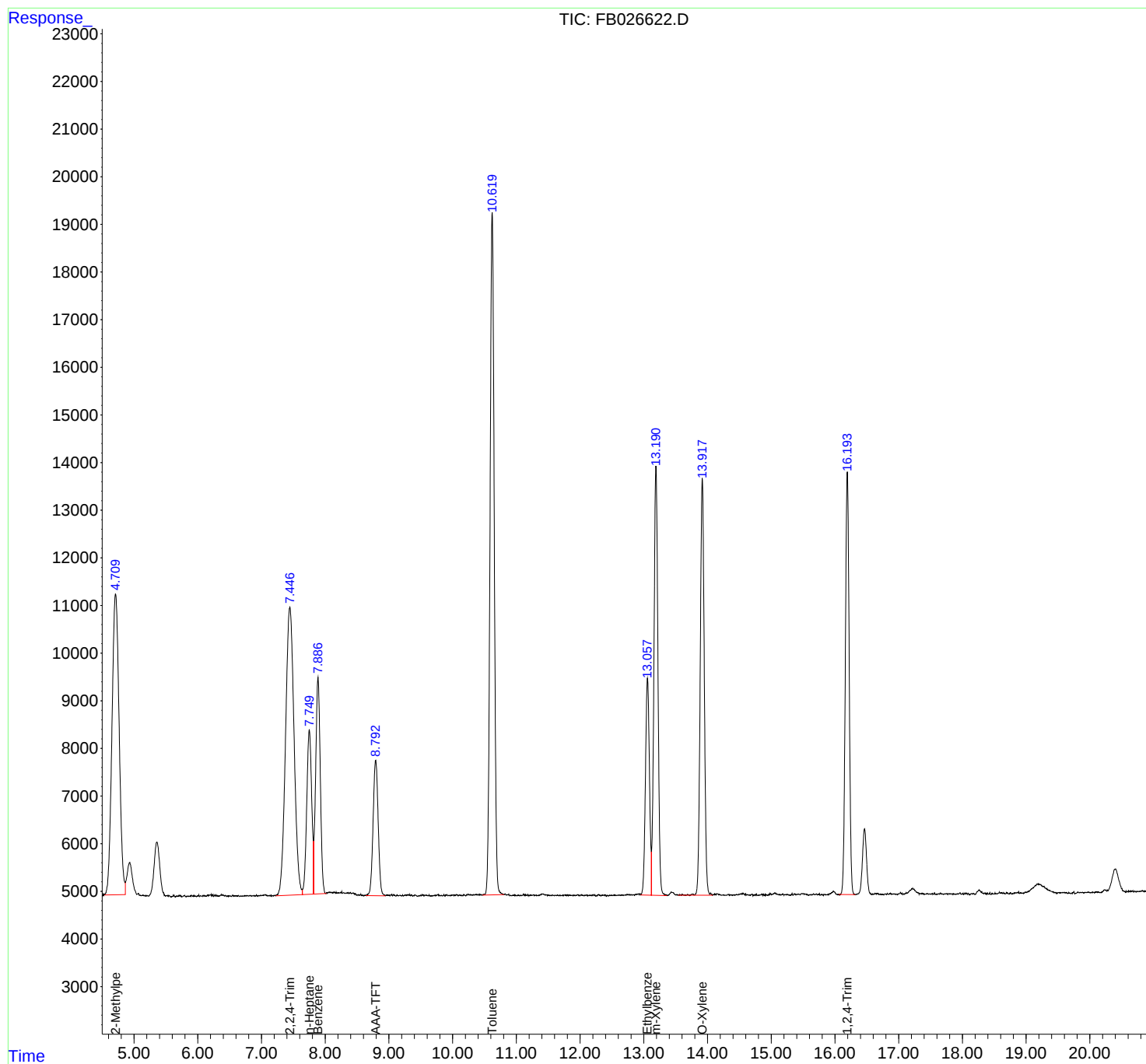
(m)=manual int.

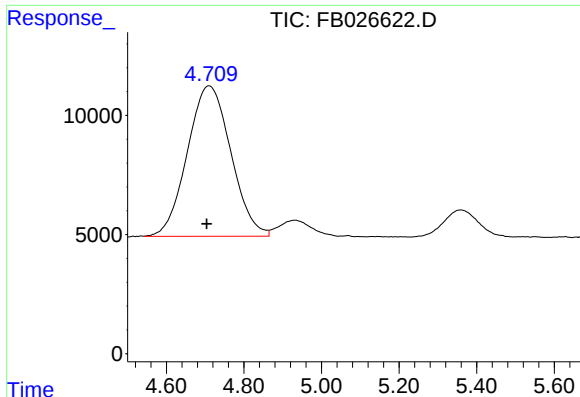
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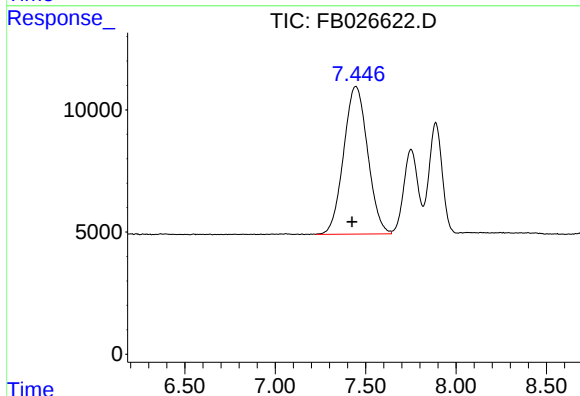




#1 2-Methylpentane

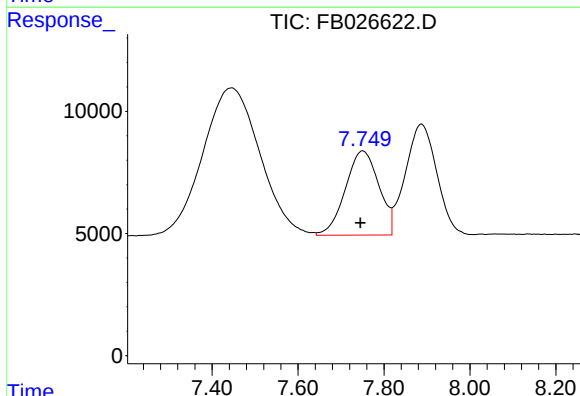
R.T.: 4.710 min
Delta R.T.: 0.006 min
Response: 492938
Conc: 31.65 ng/ml

Instrument :
FID_B
ClientSampleId :
SOIL IDOC 03



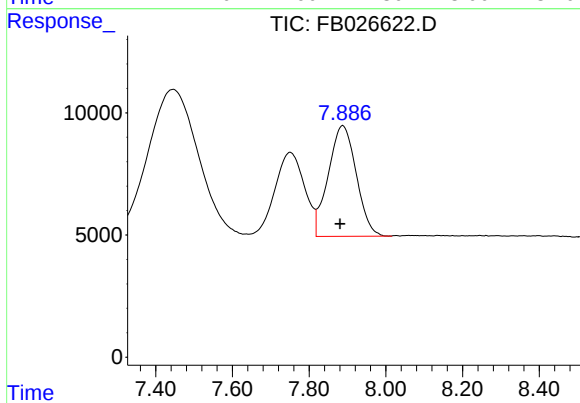
#2 2,2,4-Trimethylpentane

R.T.: 7.447 min
Delta R.T.: 0.022 min
Response: 557757
Conc: 30.63 ng/ml



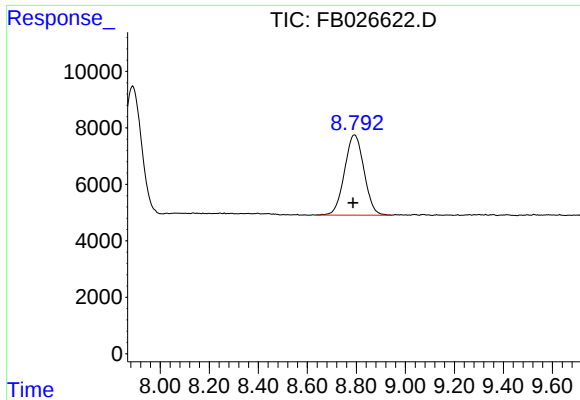
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.006 min
Response: 186288
Conc: 10.51 ng/ml



#4 Benzene

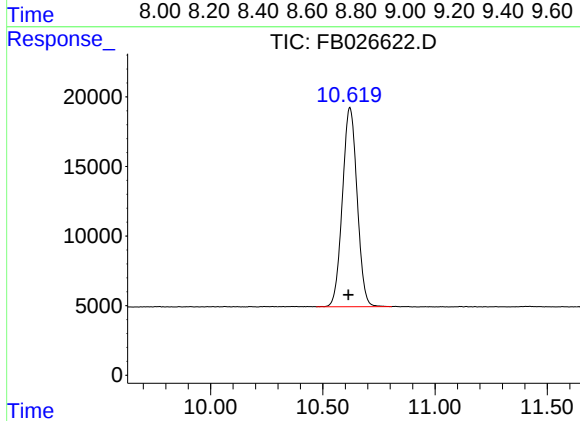
R.T.: 7.888 min
Delta R.T.: 0.007 min
Response: 229844
Conc: 11.26 ng/ml



#5 AAA-TFT

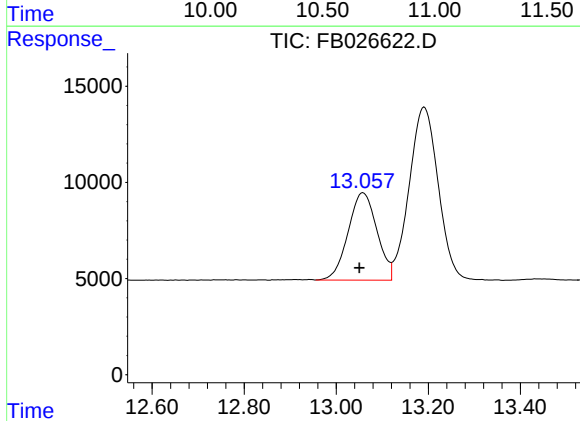
R.T.: 8.793 min
Delta R.T.: 0.007 min
Response: 157046
Conc: 15.21 ng/ml

Instrument :
FID_B
ClientSampleId :
SOIL IDOC 03



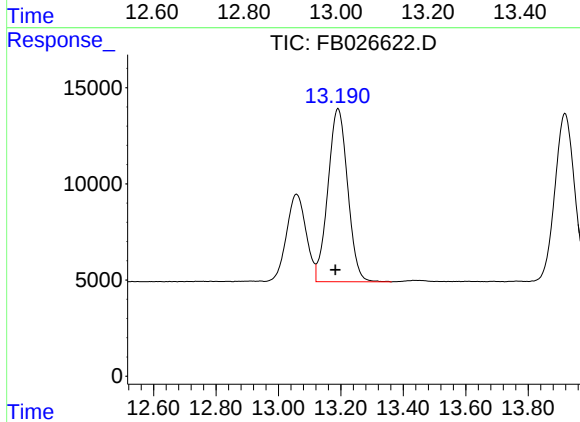
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.008 min
Response: 651746
Conc: 33.19 ng/ml



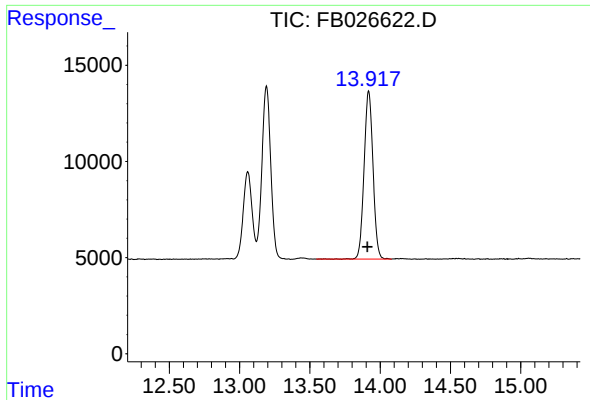
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.008 min
Response: 197527
Conc: 10.69 ng/ml



#8 m-Xylene

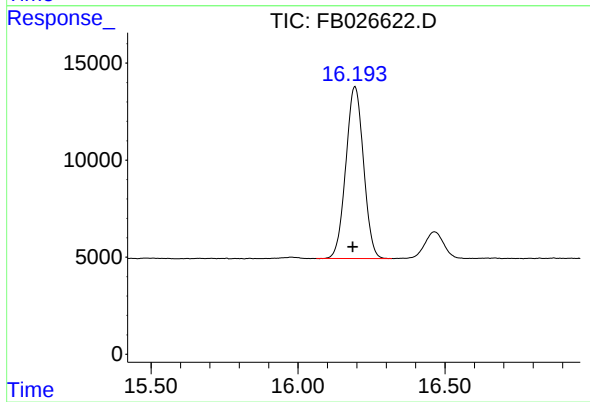
R.T.: 13.191 min
Delta R.T.: 0.009 min
Response: 394778
Conc: 21.42 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.009 min
Response: 385476
Conc: 21.44 ng/ml

Instrument :
FID_B
ClientSampleId :
SOIL IDOC 03



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.009 min
Response: 369915
Conc: 20.03 ng/ml