

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021122\
 Data File : FB026623.D
 Signal(s) : FID2B.CH
 Acq On : 11 Feb 2022 16:43
 Operator : AJ/MA
 Sample : SOIL IDOC 04
 Misc : 5.00 G\5.00 ML DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 SOIL IDOC 04

Integration File: Calibration.e
 Quant Time: Feb 11 21:41:27 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	8.794	183213	17.739 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	569196	36.549 ng/ml
2) t 2,2,4-Trimethylpentane	7.441	645137	35.434 ng/ml
3) t n-Heptane	7.752	214317	12.096 ng/ml
4) t Benzene	7.889	250617	12.274 ng/ml
6) t Toluene	10.622	715247	36.422 ng/ml
7) t Ethylbenzene	13.059	221740	12.006 ng/ml
8) t m-Xylene	13.192	433107	23.500 ng/ml
9) t O-Xylene	13.919	417571	23.220 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	401501	21.744 ng/ml

(f)=RT Delta > 1/2 Window

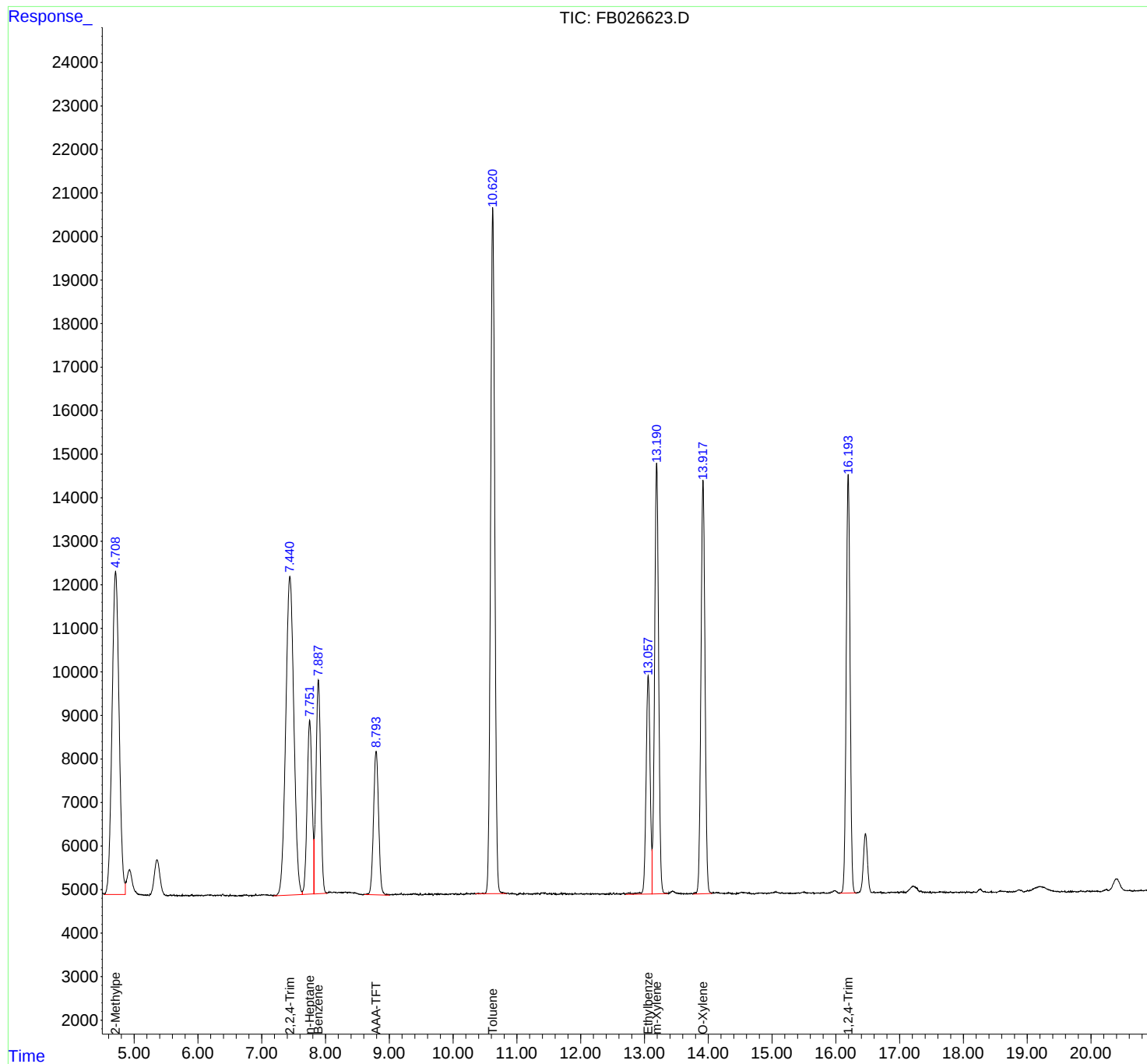
(m)=manual int.

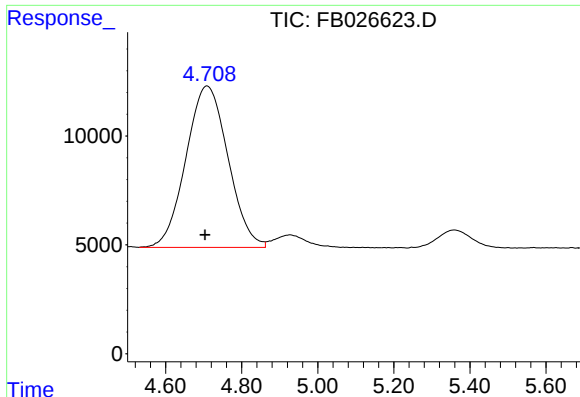
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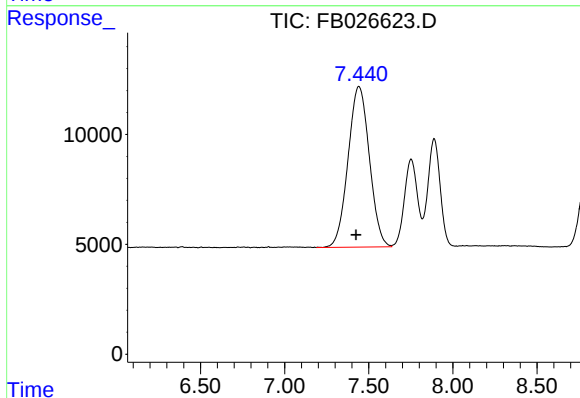




#1 2-Methylpentane

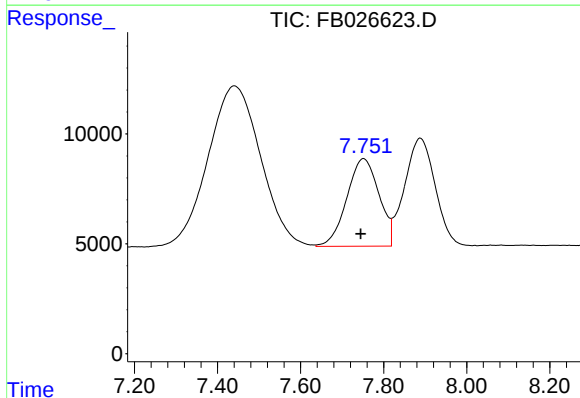
R.T.: 4.709 min
Delta R.T.: 0.005 min
Response: 569196
Conc: 36.55 ng/ml

Instrument :
FID_B
ClientSampleId :
SOIL IDOC 04



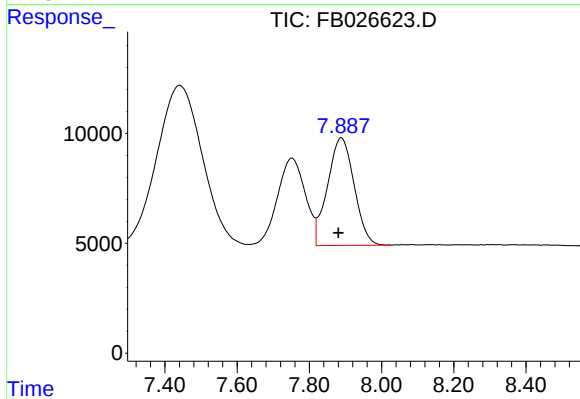
#2 2,2,4-Trimethylpentane

R.T.: 7.441 min
Delta R.T.: 0.016 min
Response: 645137
Conc: 35.43 ng/ml



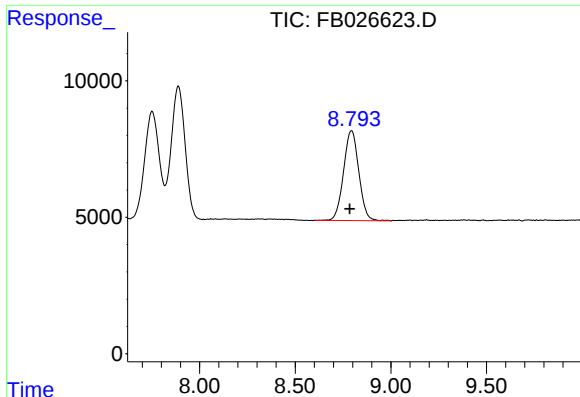
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.007 min
Response: 214317
Conc: 12.10 ng/ml



#4 Benzene

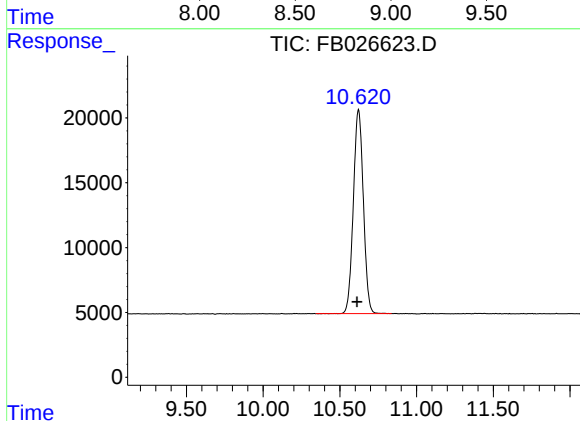
R.T.: 7.889 min
Delta R.T.: 0.008 min
Response: 250617
Conc: 12.27 ng/ml



#5 AAA-TFT

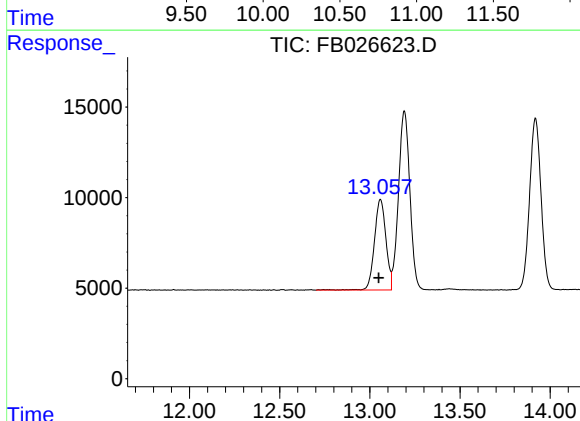
R.T.: 8.794 min
Delta R.T.: 0.008 min
Response: 183213
Conc: 17.74 ng/ml

Instrument :
FID_B
ClientSampleId :
SOIL IDOC 04



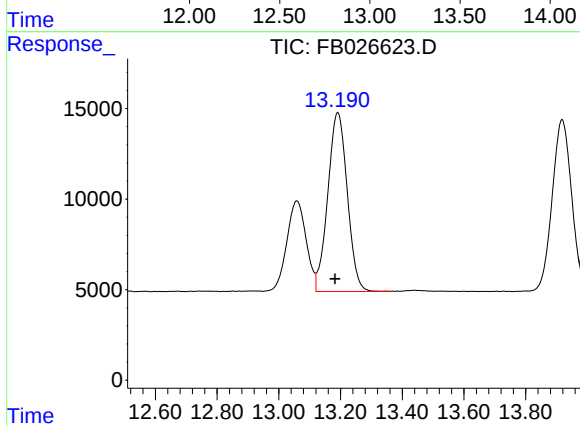
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.009 min
Response: 715247
Conc: 36.42 ng/ml



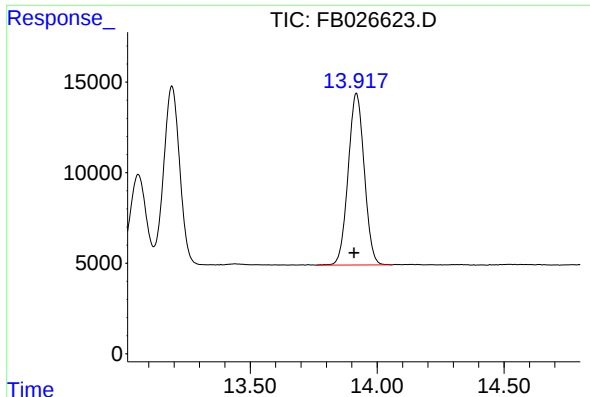
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.009 min
Response: 221740
Conc: 12.01 ng/ml



#8 m-Xylene

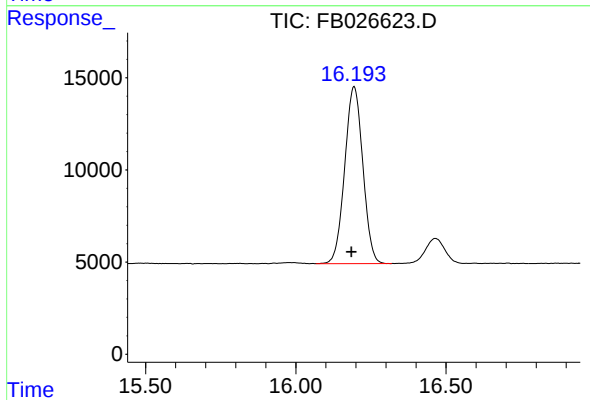
R.T.: 13.192 min
Delta R.T.: 0.009 min
Response: 433107
Conc: 23.50 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.009 min
Response: 417571
Conc: 23.22 ng/ml

Instrument :
FID_B
ClientSampleId :
SOIL IDOC 04



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.009 min
Response: 401501
Conc: 21.74 ng/ml