

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021122\
 Data File : FB026620.D
 Signal(s) : FID2B.CH
 Acq On : 11 Feb 2022 14:49
 Operator : AJ/MA
 Sample : SOIL IDOC 01
 Misc : 5.00G\5.00 ML DI WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Feb 11 21:40:53 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	8.791	154518	14.961 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	453718	29.134 ng/ml
2) t 2,2,4-Trimethylpentane	7.437	515245	28.300 ng/ml
3) t n-Heptane	7.751	163898	9.250 ng/ml
4) t Benzene	7.887	211051	10.336 ng/ml
6) t Toluene	10.620	591662	30.129 ng/ml
7) t Ethylbenzene	13.057	178015	9.638 ng/ml
8) t m-Xylene	13.190	358196	19.435 ng/ml
9) t O-Xylene	13.917	351916	19.569 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	351203	19.020 ng/ml

(f)=RT Delta > 1/2 Window

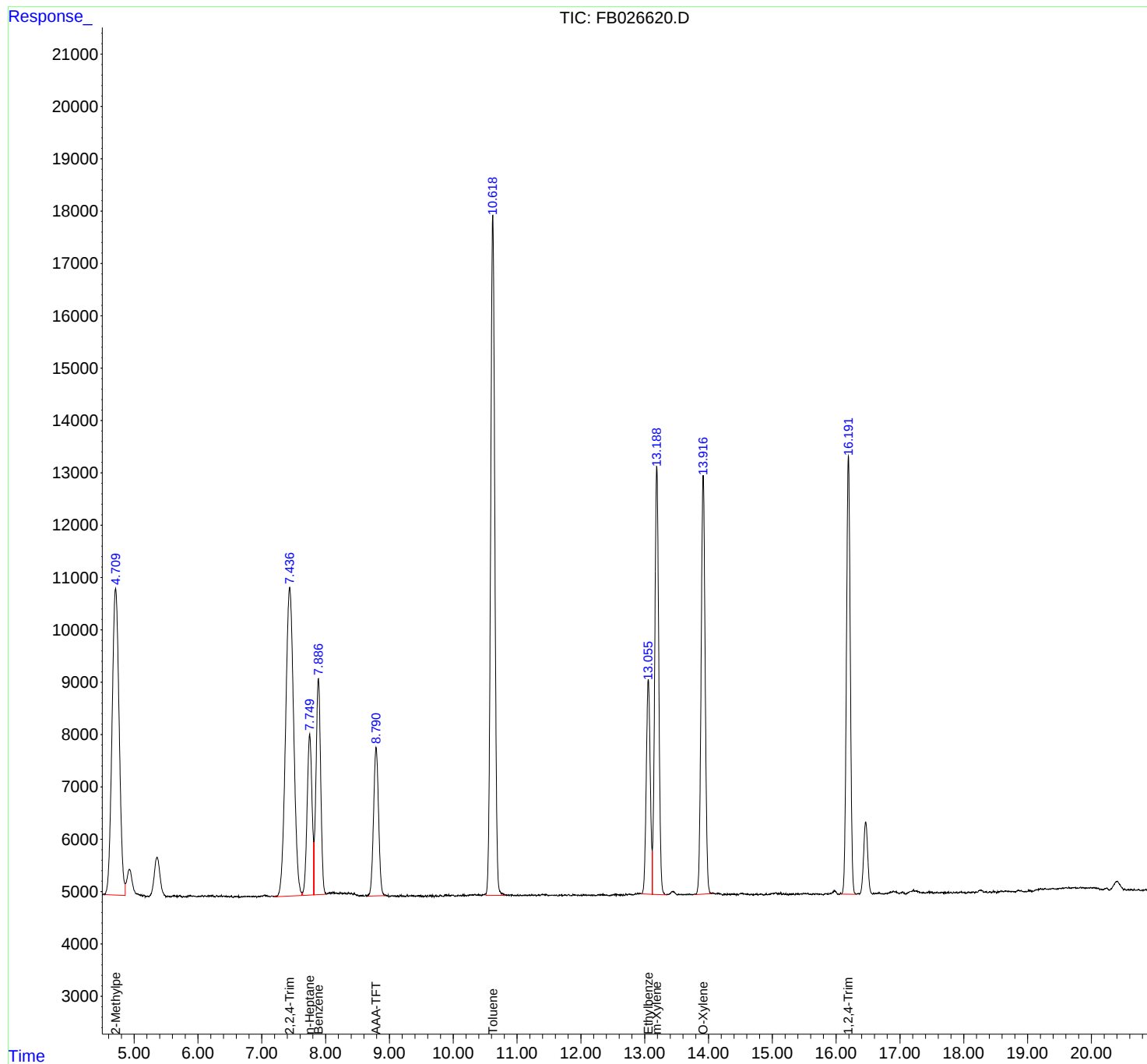
(m)=manual int.

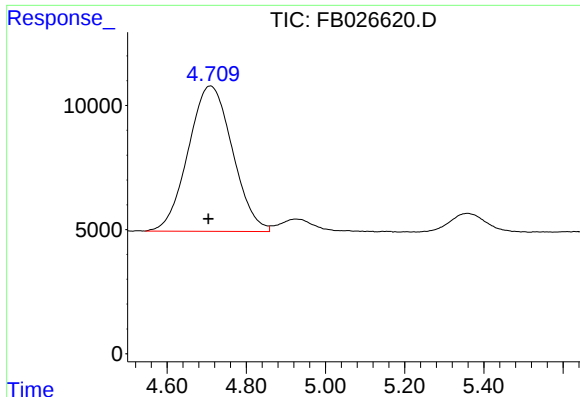
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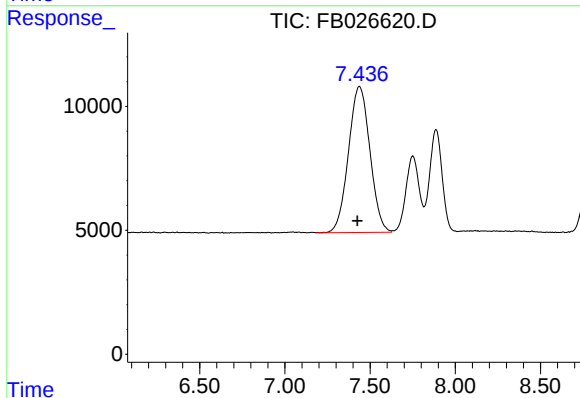




#1 2-Methylpentane

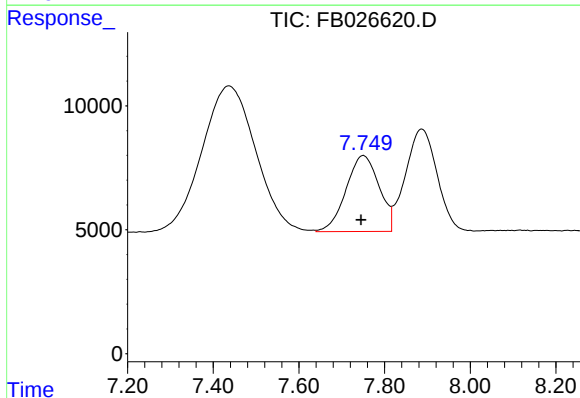
R.T.: 4.711 min
Delta R.T.: 0.007 min
Response: 453718
Conc: 29.13 ng/ml

Instrument :
FID_B
ClientSampleId :



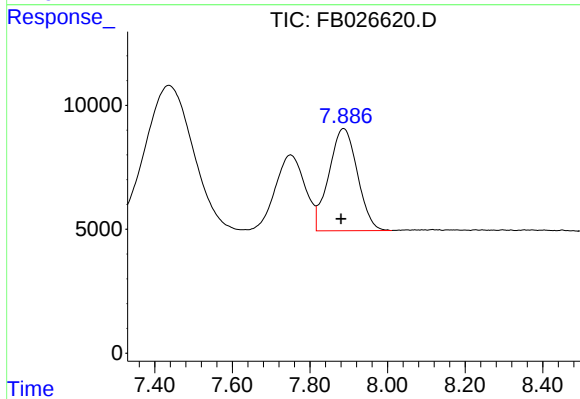
#2 2,2,4-Trimethylpentane

R.T.: 7.437 min
Delta R.T.: 0.012 min
Response: 515245
Conc: 28.30 ng/ml



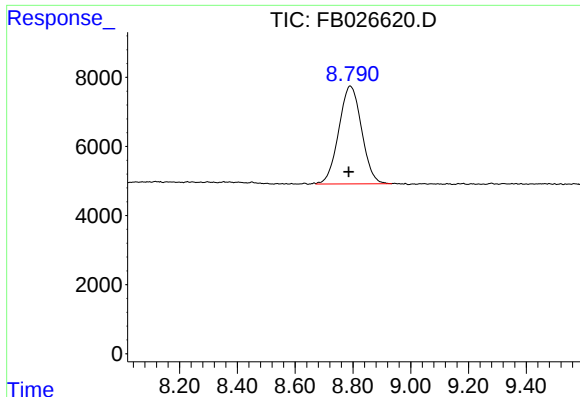
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.006 min
Response: 163898
Conc: 9.25 ng/ml



#4 Benzene

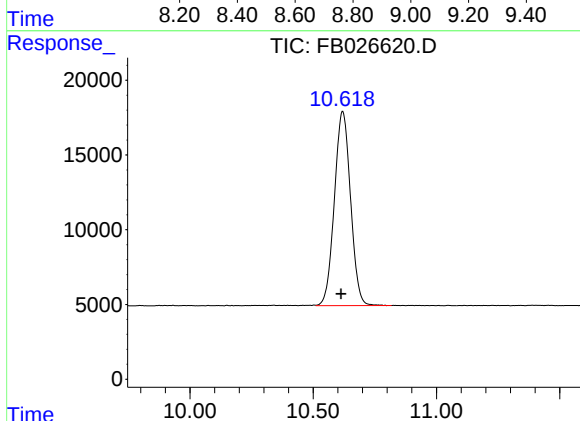
R.T.: 7.887 min
Delta R.T.: 0.007 min
Response: 211051
Conc: 10.34 ng/ml



#5 AAA-TFT

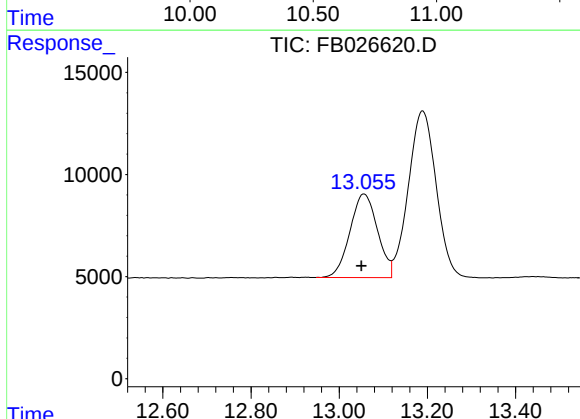
R.T.: 8.791 min
Delta R.T.: 0.005 min
Response: 154518
Conc: 14.96 ng/ml

Instrument :
FID_B
ClientSampleId :



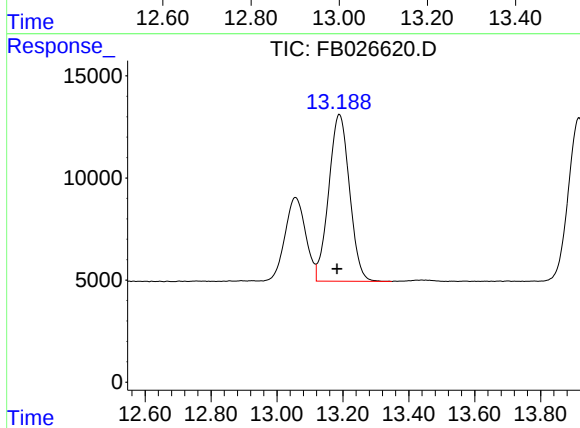
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.007 min
Response: 591662
Conc: 30.13 ng/ml



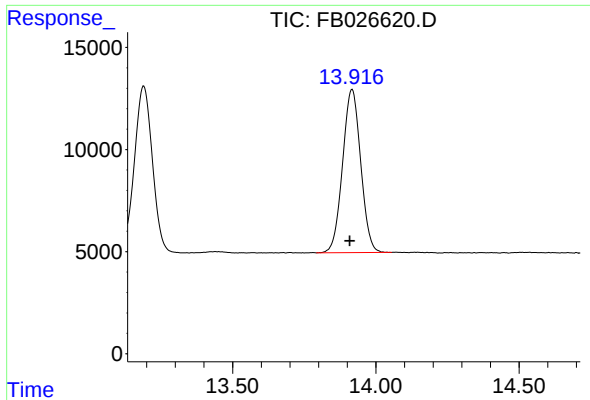
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.006 min
Response: 178015
Conc: 9.64 ng/ml



#8 m-Xylene

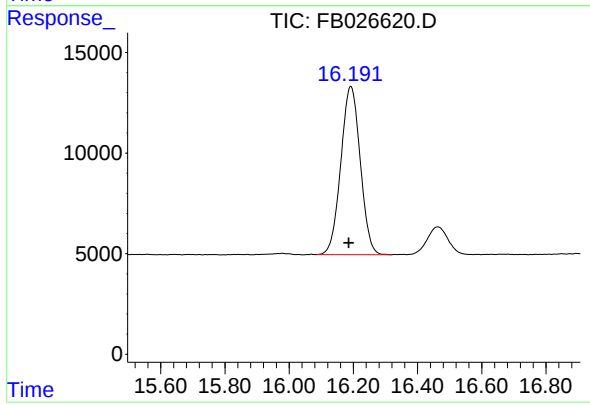
R.T.: 13.190 min
Delta R.T.: 0.007 min
Response: 358196
Conc: 19.44 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.007 min
Response: 351916
Conc: 19.57 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.007 min
Response: 351203
Conc: 19.02 ng/ml