

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121421\
 Data File : FB026517.D
 Signal(s) : FID2B.CH
 Acq On : 14 Dec 2021 20:21
 Operator : AJ/MA
 Sample : M5074-02MSD
 Misc : 5.03G/5.00 ML DI WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Dec 15 03:28:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120821.M
 Quant Title :
 QLast Update : Wed Dec 08 14:04:26 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	8.788	206214	18.355 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	482971	27.746 ng/ml
2) t 2,2,4-Trimethylpentane	7.438	590127	29.757 ng/ml
3) t n-Heptane	7.745	166478	8.697 ng/ml
4) t Benzene	7.882	203397	9.148 ng/ml
6) t Toluene	10.615	600192	28.128 ng/ml
7) t Ethylbenzene	13.052	194509	9.853 ng/ml
8) t m-Xylene	13.184	393667	19.967 ng/ml
9) t O-Xylene	13.911	391801	20.516 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	408606	21.033 ng/ml

(f)=RT Delta > 1/2 Window

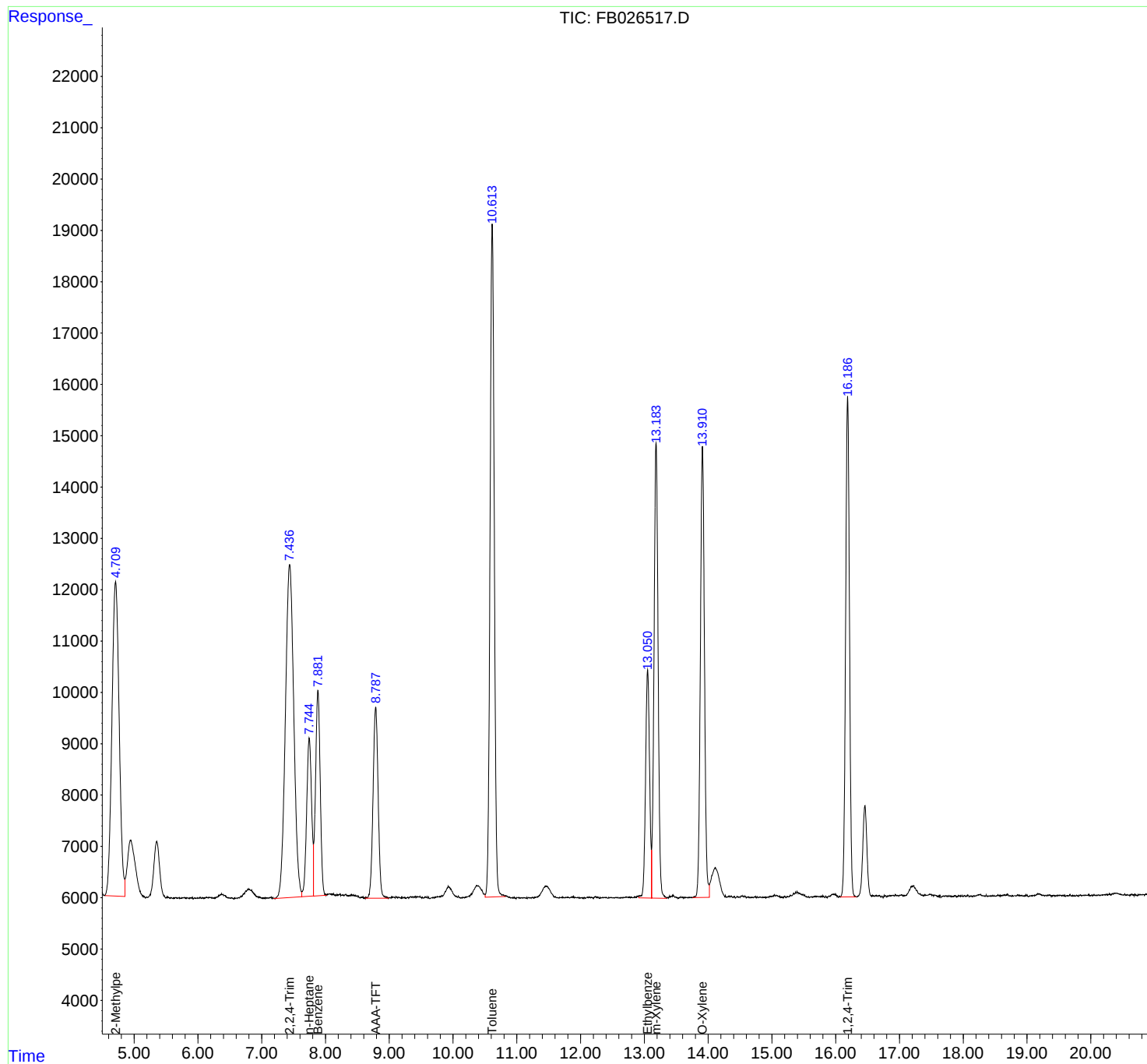
(m)=manual int.

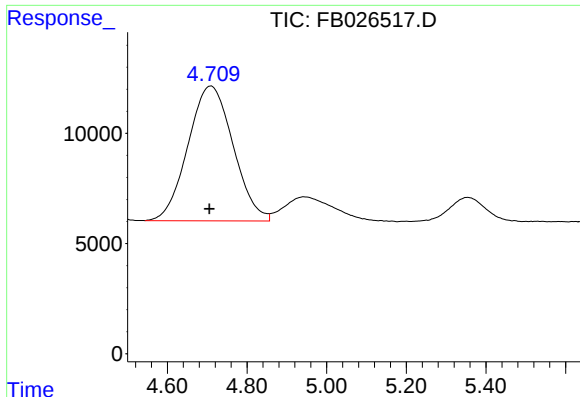
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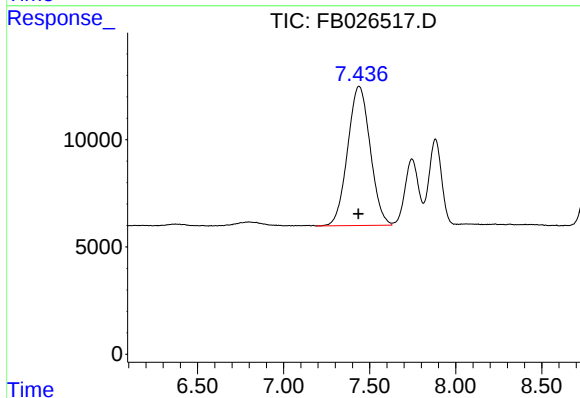




#1 2-Methylpentane

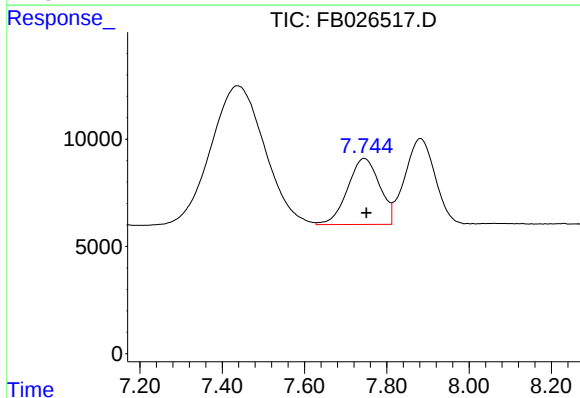
R.T.: 4.711 min
Delta R.T.: 0.005 min
Response: 482971
Conc: 27.75 ng/ml

Instrument :
FID_B
ClientSampleId :



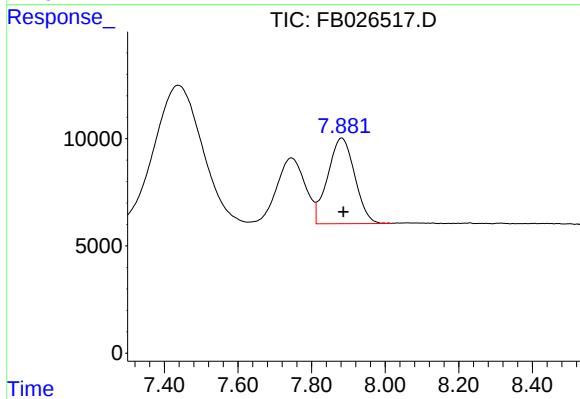
#2 2,2,4-Trimethylpentane

R.T.: 7.438 min
Delta R.T.: 0.003 min
Response: 590127
Conc: 29.76 ng/ml



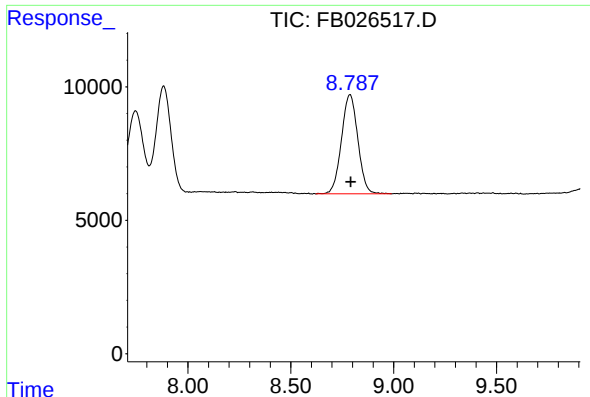
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.006 min
Response: 166478
Conc: 8.70 ng/ml



#4 Benzene

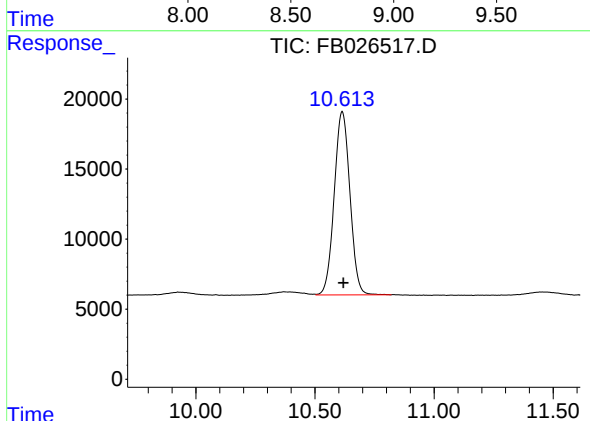
R.T.: 7.882 min
Delta R.T.: -0.004 min
Response: 203397
Conc: 9.15 ng/ml



#5 AAA-TFT

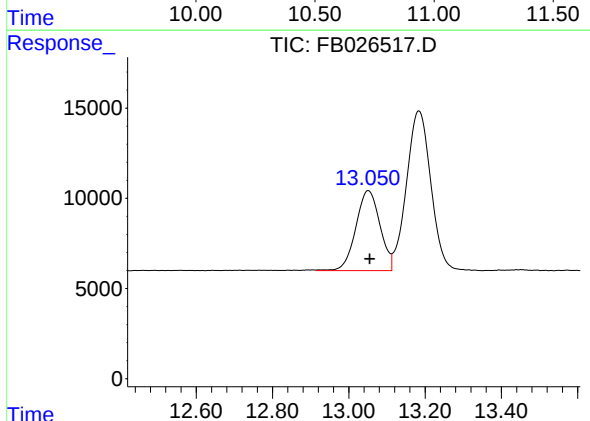
R.T.: 8.788 min
Delta R.T.: -0.004 min
Response: 206214
Conc: 18.35 ng/ml

Instrument :
FID_B
ClientSampleId :



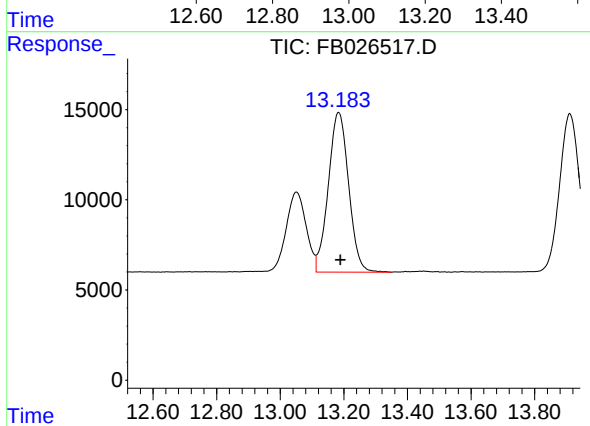
#6 Toluene

R.T.: 10.615 min
Delta R.T.: -0.004 min
Response: 600192
Conc: 28.13 ng/ml



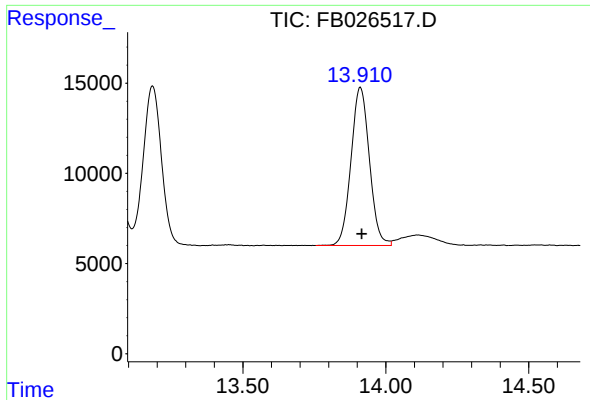
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.004 min
Response: 194509
Conc: 9.85 ng/ml



#8 m-Xylene

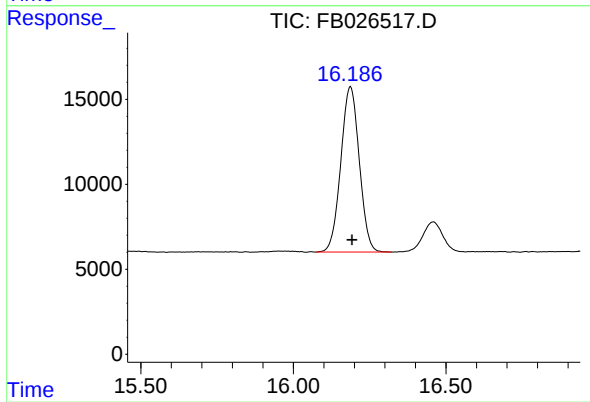
R.T.: 13.184 min
Delta R.T.: -0.005 min
Response: 393667
Conc: 19.97 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: -0.005 min
Response: 391801
Conc: 20.52 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.005 min
Response: 408606
Conc: 21.03 ng/ml