

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041222\
 Data File : FB026978.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2022 9:43
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Apr 12 14:16:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040922.M
 Quant Title :
 QLast Update : Sat Apr 09 04:06:25 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	8.790	258456	22.861 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	519036	27.574 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	555440	27.764 ng/ml
3) t n-Heptane	7.747	184969	9.456 ng/ml
4) t Benzene	7.884	209130	9.476 ng/ml
6) t Toluene	10.618	597652	28.984 ng/ml
7) t Ethylbenzene	13.055	189912	9.939 ng/ml
8) t m-Xylene	13.188	363584	19.248 ng/ml
9) t O-Xylene	13.915	350722	19.362 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	359414	19.500 ng/ml

(f)=RT Delta > 1/2 Window

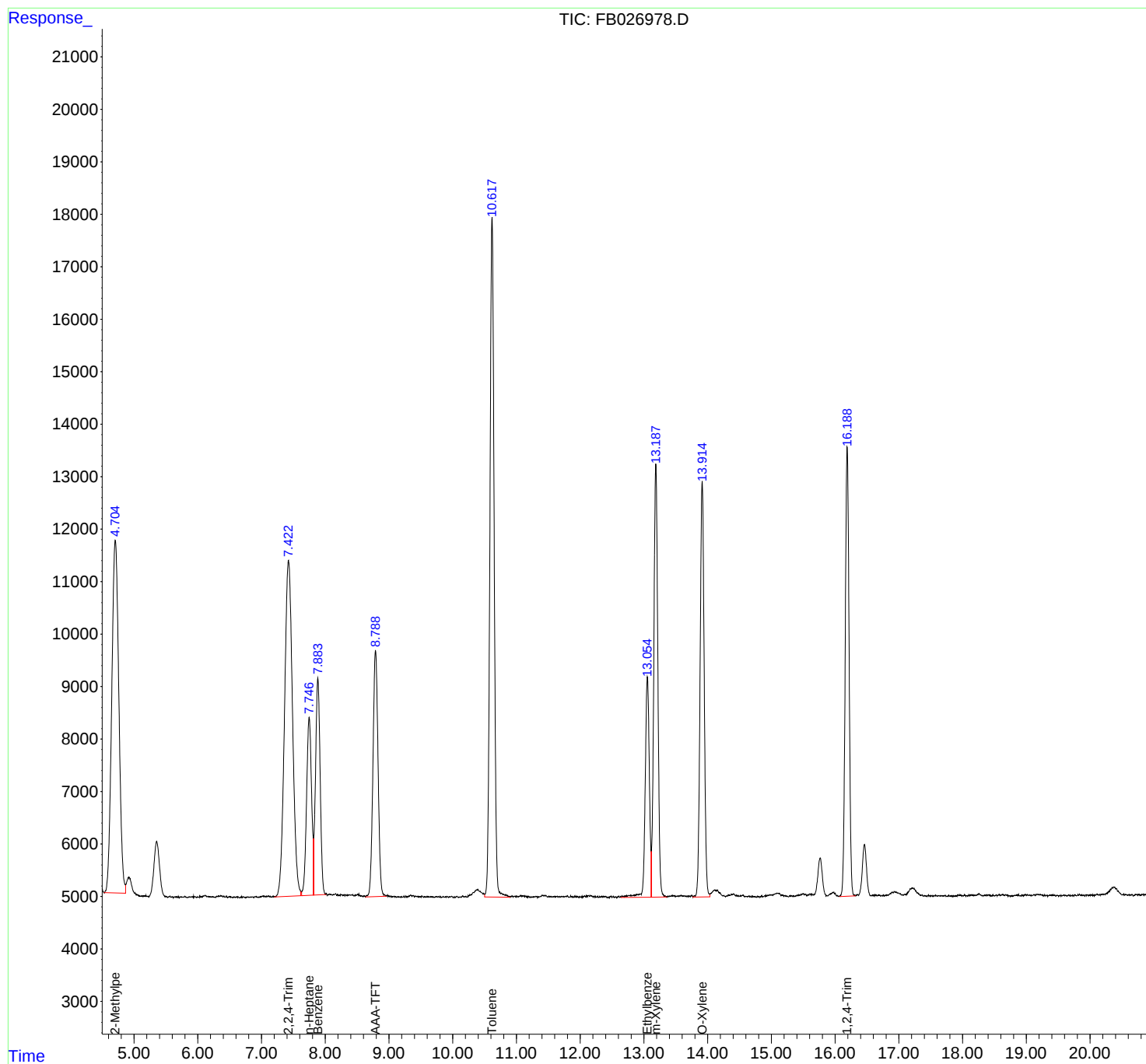
(m)=manual int.

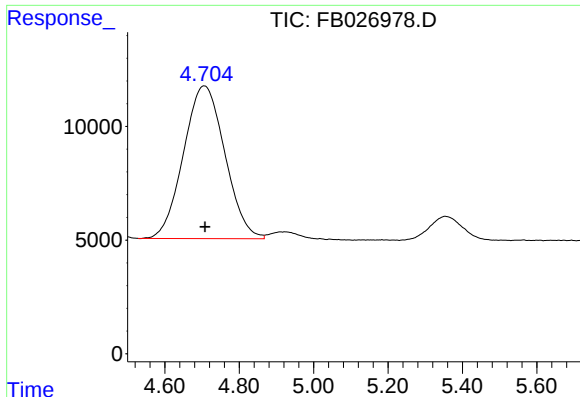
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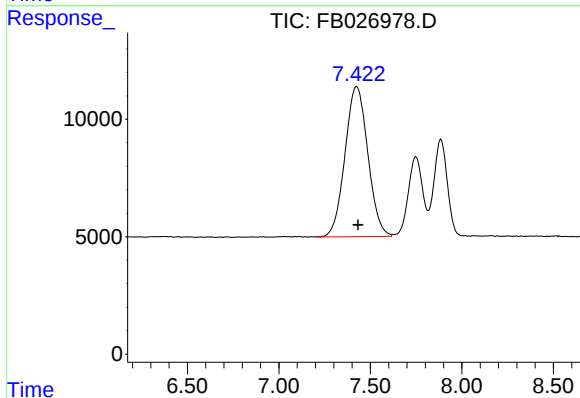




#1 2-Methylpentane

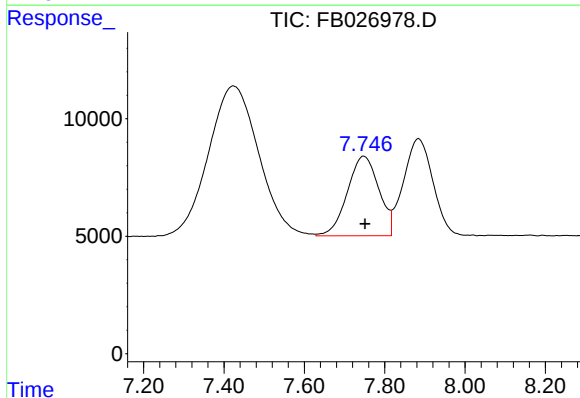
R.T.: 4.706 min
Delta R.T.: -0.003 min
Response: 519036
Conc: 27.57 ng/ml

Instrument :
FID_B
ClientSampleId :



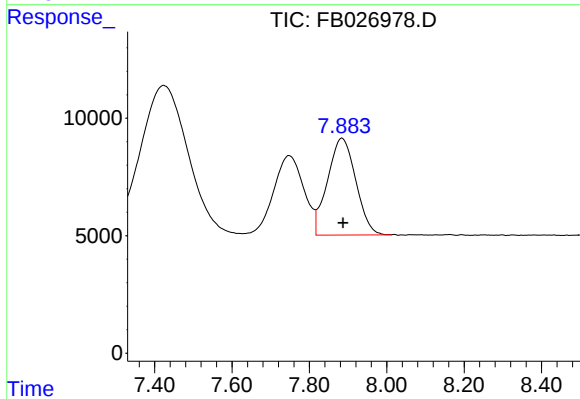
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: -0.009 min
Response: 555440
Conc: 27.76 ng/ml



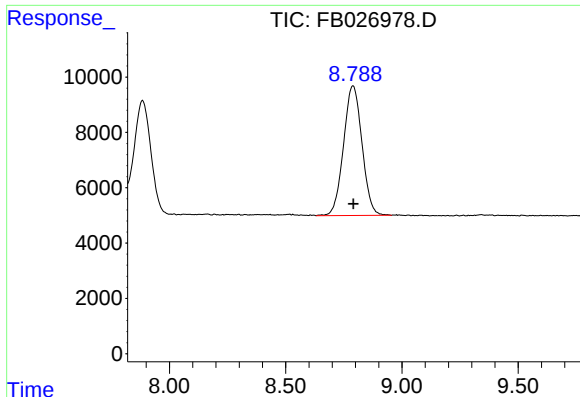
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.003 min
Response: 184969
Conc: 9.46 ng/ml



#4 Benzene

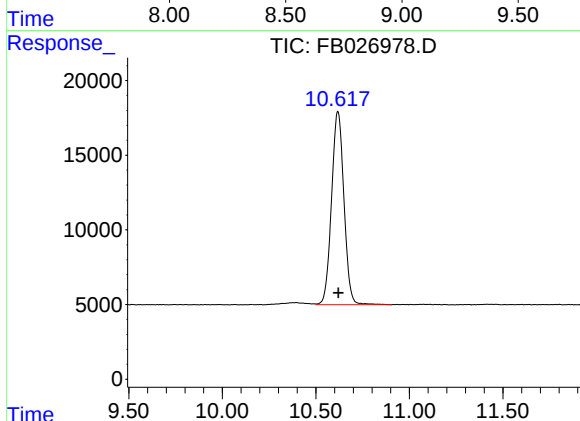
R.T.: 7.884 min
Delta R.T.: -0.002 min
Response: 209130
Conc: 9.48 ng/ml



#5 AAA-TFT

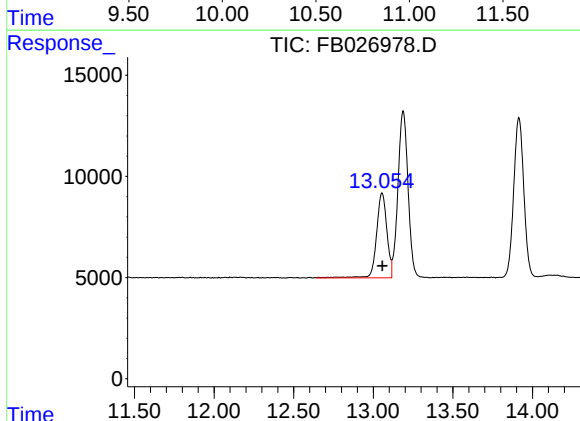
R.T.: 8.790 min
Delta R.T.: -0.002 min
Response: 258456
Conc: 22.86 ng/ml

Instrument :
FID_B
ClientSampleId :



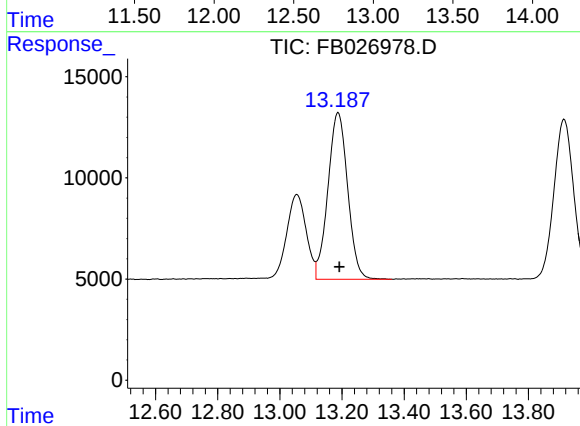
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.003 min
Response: 597652
Conc: 28.98 ng/ml



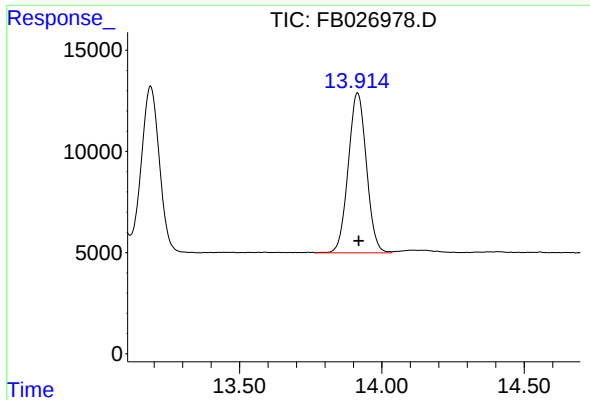
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.003 min
Response: 189912
Conc: 9.94 ng/ml



#8 m-Xylene

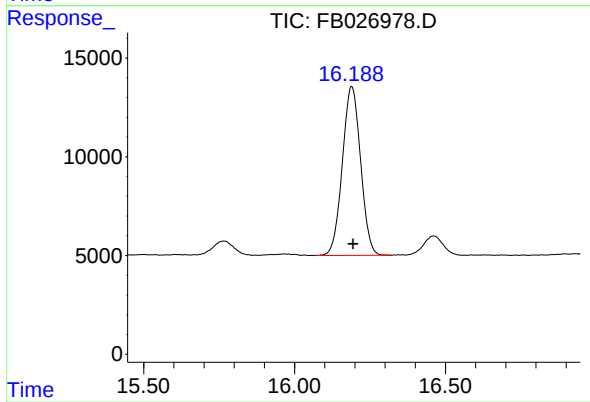
R.T.: 13.188 min
Delta R.T.: -0.004 min
Response: 363584
Conc: 19.25 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.003 min
Response: 350722
Conc: 19.36 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.004 min
Response: 359414
Conc: 19.50 ng/ml