

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041222\
 Data File : FB026988.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2022 15:54
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 12 16:26:21 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	8.793	282611	24.998 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	572093	30.392 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	626820	31.332 ng/ml
3) t n-Heptane	7.750	201234	10.287 ng/ml
4) t Benzene	7.887	235057	10.651 ng/ml
6) t Toluene	10.620	663999	32.202 ng/ml
7) t Ethylbenzene	13.057	205091	10.734 ng/ml
8) t m-Xylene	13.189	410232	21.717 ng/ml
9) t O-Xylene	13.916	398721	22.012 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	408320	22.153 ng/ml

(f)=RT Delta > 1/2 Window

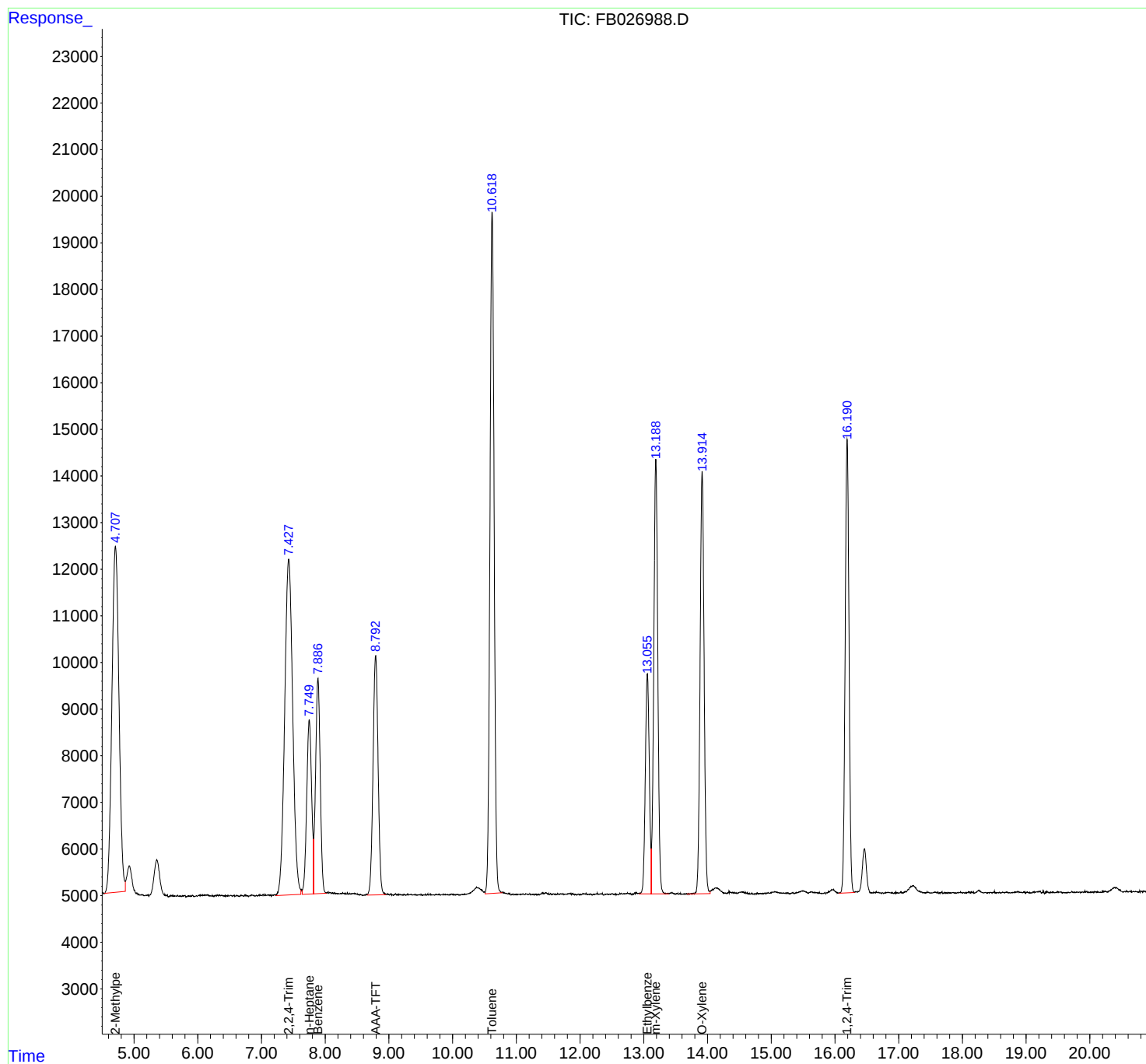
(m)=manual int.

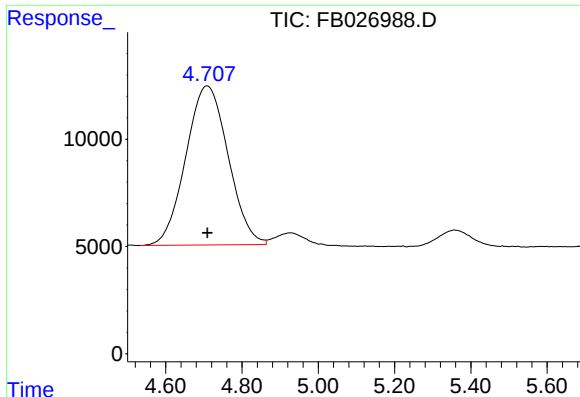
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041222\
Data File : FB026988.D
Signal(s) : FID2B.CH
Acq On : 12 Apr 2022 15:54
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Apr 12 16:26:21 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

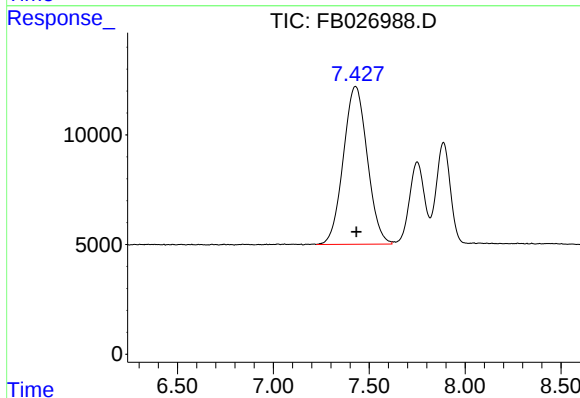




#1 2-Methylpentane

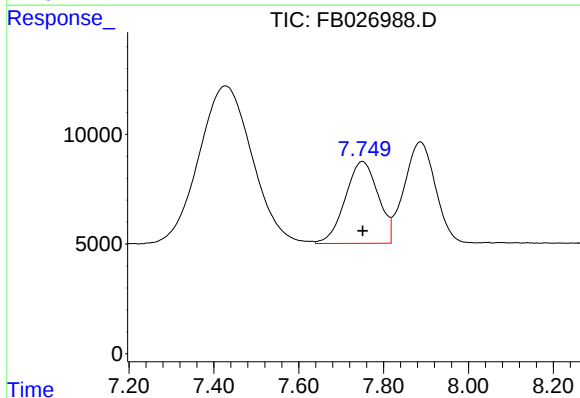
R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 572093
Conc: 30.39 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



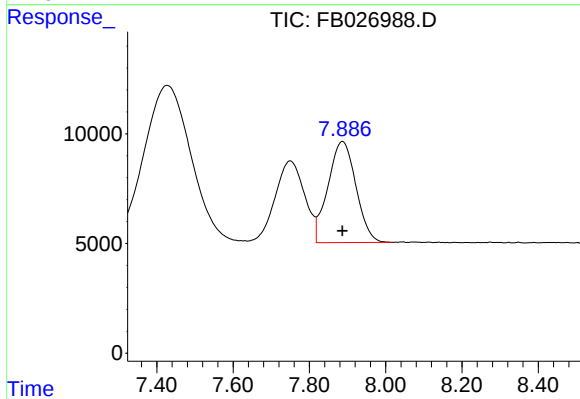
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: -0.005 min
Response: 626820
Conc: 31.33 ng/ml



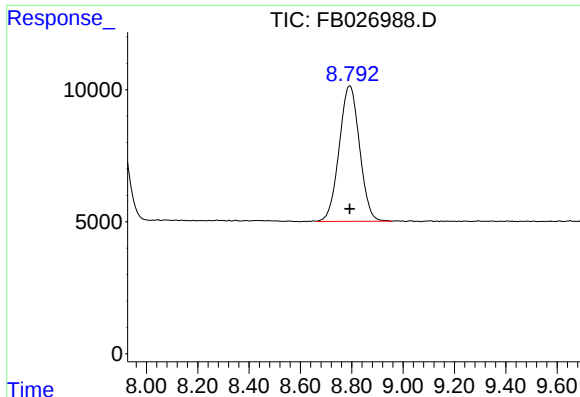
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 201234
Conc: 10.29 ng/ml



#4 Benzene

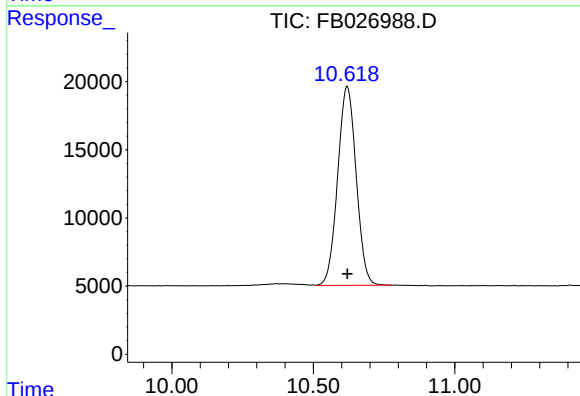
R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 235057
Conc: 10.65 ng/ml



#5 AAA-TFT

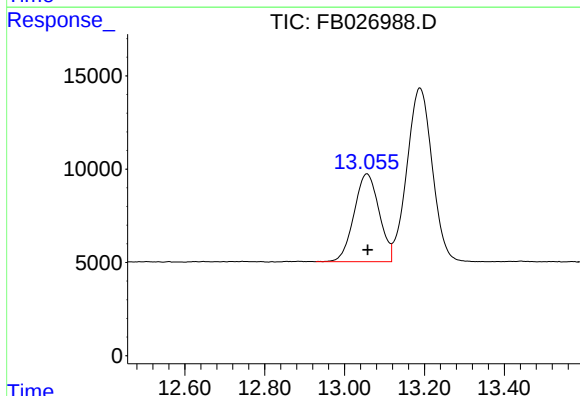
R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 282611
Conc: 25.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



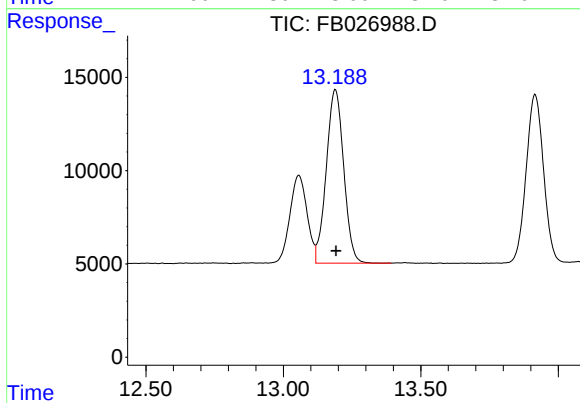
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.001 min
Response: 663999
Conc: 32.20 ng/ml



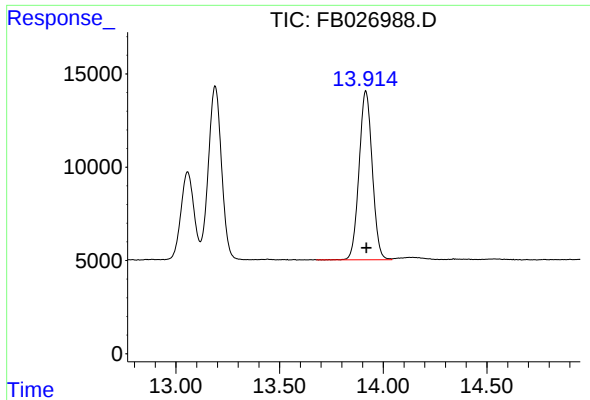
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.002 min
Response: 205091
Conc: 10.73 ng/ml



#8 m-Xylene

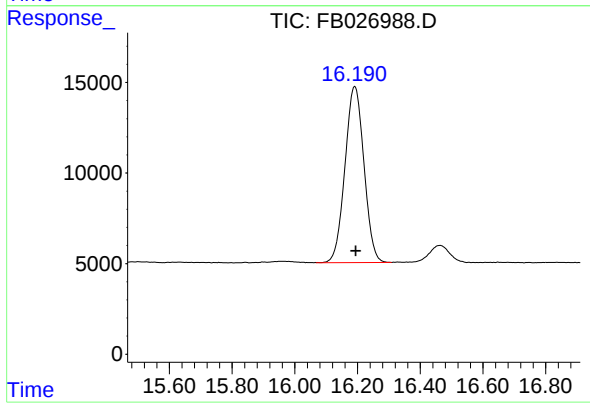
R.T.: 13.189 min
Delta R.T.: -0.002 min
Response: 410232
Conc: 21.72 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.002 min
Response: 398721
Conc: 22.01 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: -0.002 min
Response: 408320
Conc: 22.15 ng/ml