

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062122\
 Data File : FB027482.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jun 2022 21:34
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Jun 22 04:28:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB061022.M
 Quant Title :
 QLast Update : Mon Jun 13 09:22:45 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	240247	21.419 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	464155	27.551 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	490552	27.938 ng/ml
3) t n-Heptane	7.751	156124	8.912 ng/ml
4) t Benzene	7.888	189542	9.295 ng/ml
6) t Toluene	10.621	537741	27.773 ng/ml
7) t Ethylbenzene	13.058	166925	9.218 ng/ml
8) t m-Xylene	13.190	329181	18.466 ng/ml
9) t O-Xylene	13.917	323817	18.636 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	321619	18.722 ng/ml

(f)=RT Delta > 1/2 Window

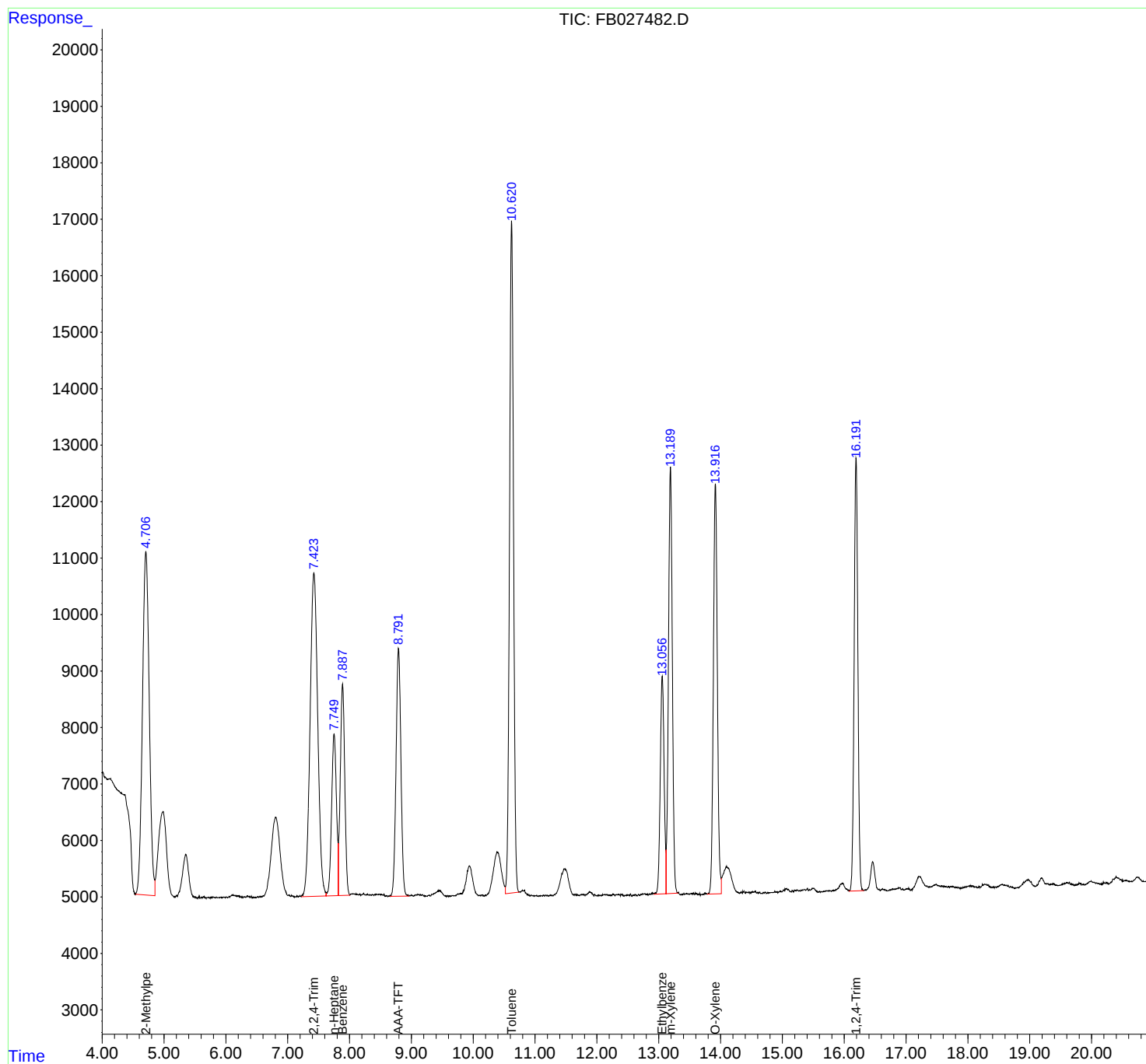
(m)=manual int.

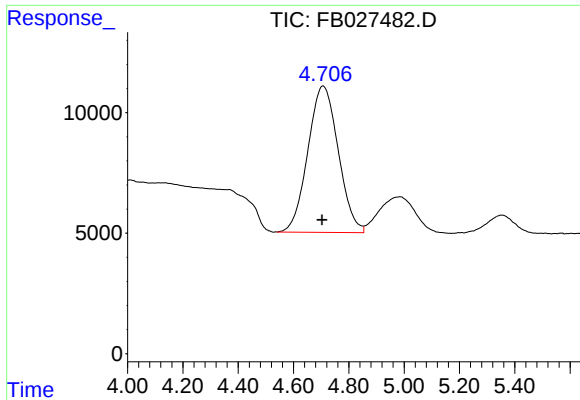
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062122\
Data File : FB027482.D
Signal(s) : FID2B.CH
Acq On : 21 Jun 2022 21:34
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: SAMPLE.e
Quant Time: Jun 22 04:28:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB061022.M
Quant Title :
QLast Update : Mon Jun 13 09:22:45 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

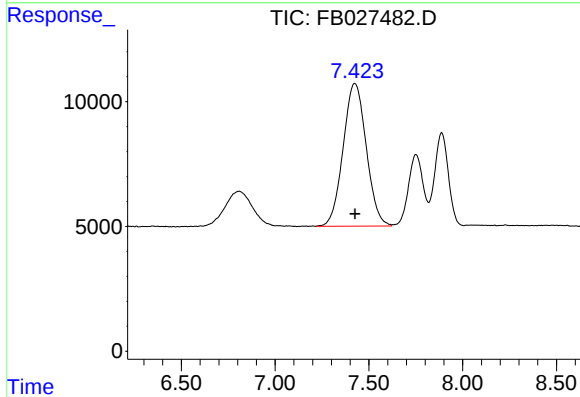




#1 2-Methylpentane

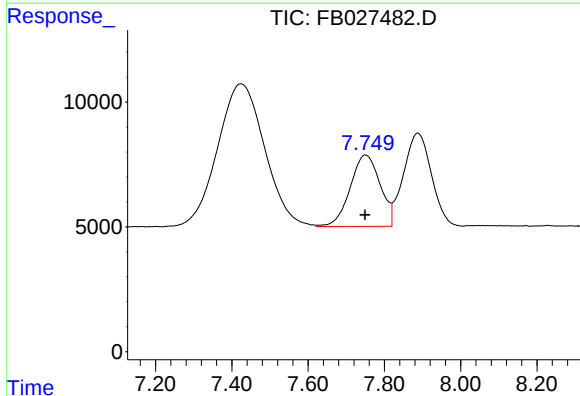
R.T.: 4.707 min
Delta R.T.: 0.003 min
Response: 464155
Conc: 27.55 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



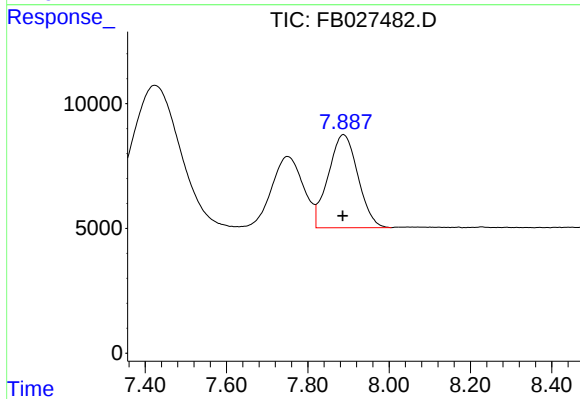
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: -0.002 min
Response: 490552
Conc: 27.94 ng/ml



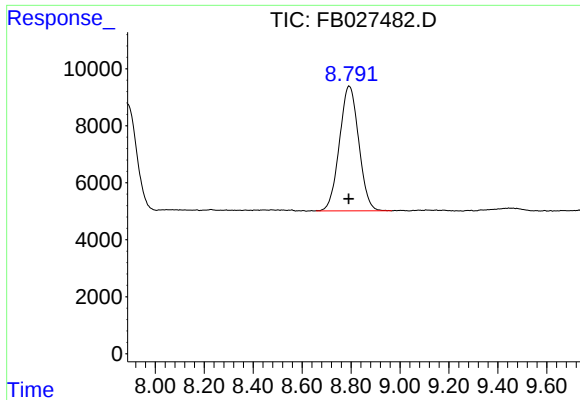
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.001 min
Response: 156124
Conc: 8.91 ng/ml



#4 Benzene

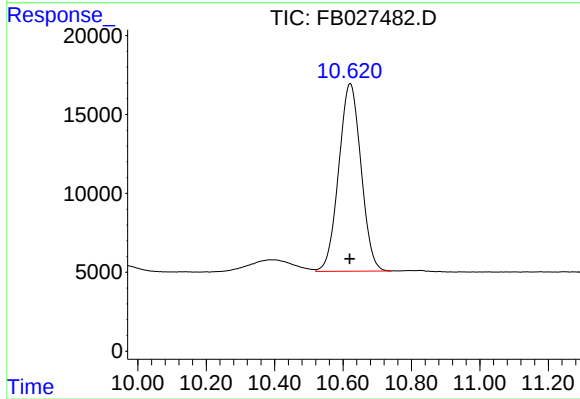
R.T.: 7.888 min
Delta R.T.: 0.002 min
Response: 189542
Conc: 9.29 ng/ml



#5 AAA-TFT

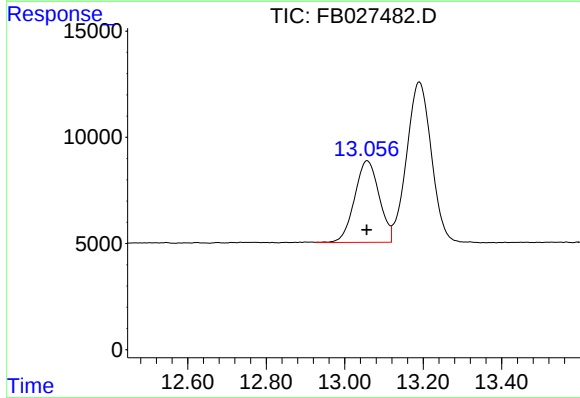
R.T.: 8.793 min
Delta R.T.: 0.002 min
Response: 240247
Conc: 21.42 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



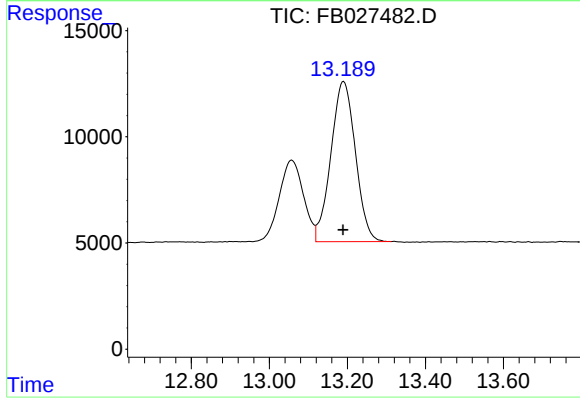
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.002 min
Response: 537741
Conc: 27.77 ng/ml



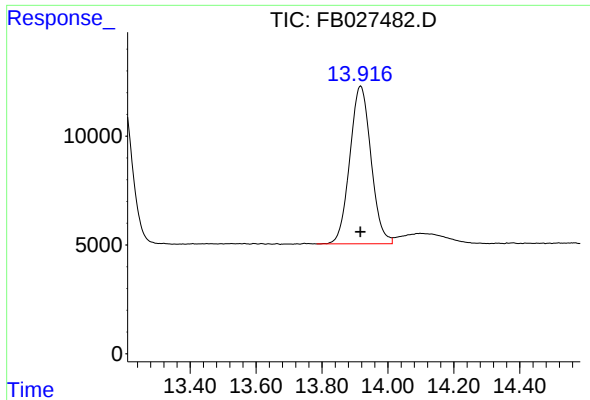
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.001 min
Response: 166925
Conc: 9.22 ng/ml



#8 m-Xylene

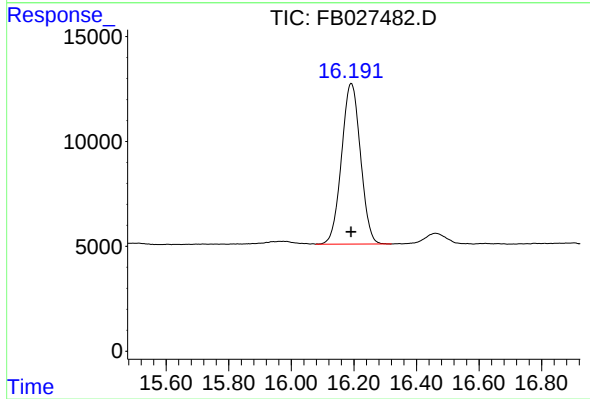
R.T.: 13.190 min
Delta R.T.: 0.001 min
Response: 329181
Conc: 18.47 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.001 min
Response: 323817
Conc: 18.64 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.000 min
Response: 321619
Conc: 18.72 ng/ml