

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062022\
 Data File : FB027467.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jun 2022 17:13
 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: Jun 21 01:12:12 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	8.794	206134	18.377 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	433160	25.711 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	467821	26.644 ng/ml
3) t n-Heptane	7.752	146980	8.390 ng/ml
4) t Benzene	7.888	182163	8.933 ng/ml
6) t Toluene	10.621	518457	26.777 ng/ml
7) t Ethylbenzene	13.058	160792	8.879 ng/ml
8) t m-Xylene	13.191	316586	17.760 ng/ml
9) t O-Xylene	13.918	311719	17.940 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	314221	18.292 ng/ml

(f)=RT Delta > 1/2 Window

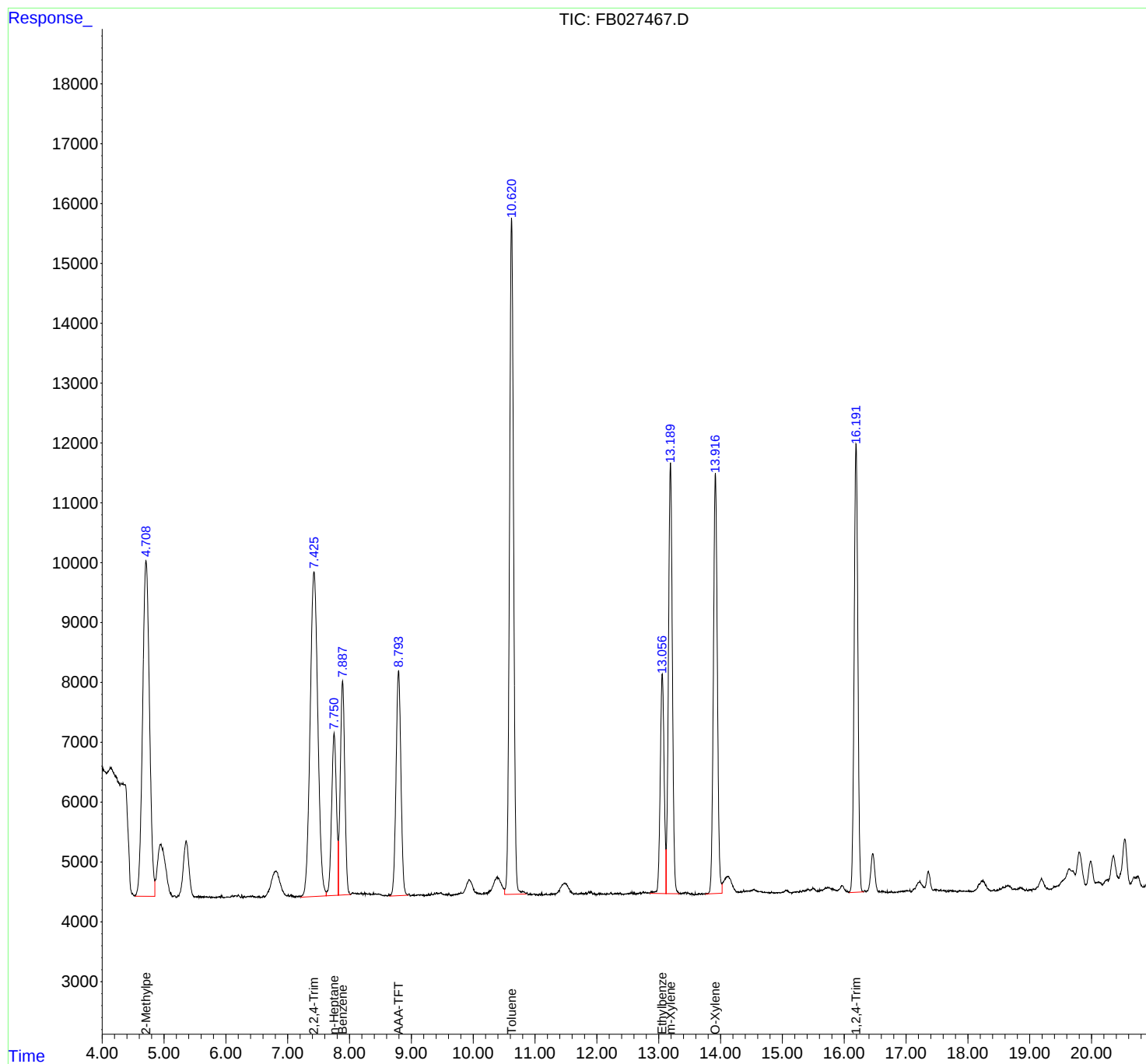
(m)=manual int.

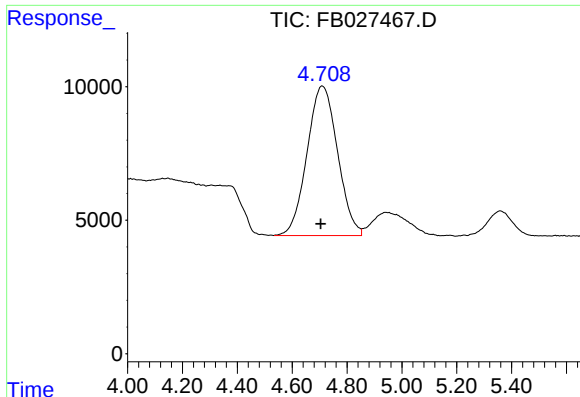
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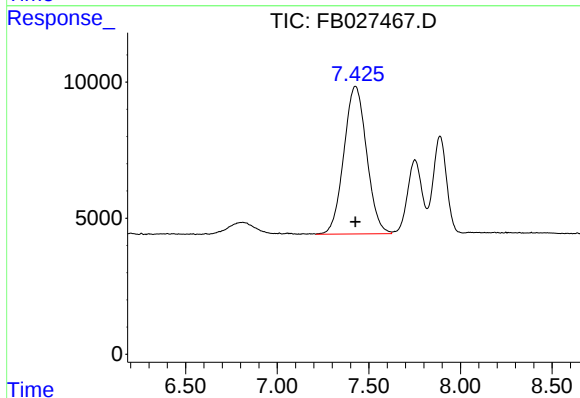




#1 2-Methylpentane

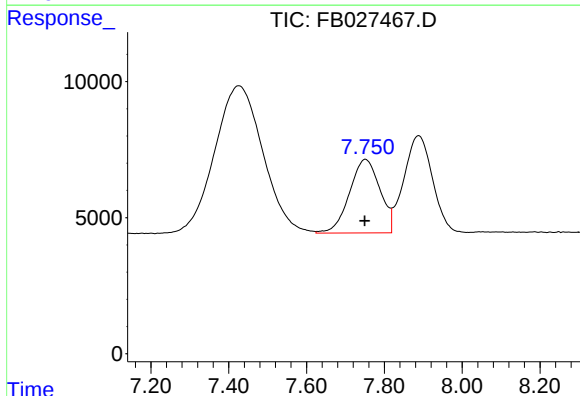
R.T.: 4.709 min
Delta R.T.: 0.005 min
Response: 433160
Conc: 25.71 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



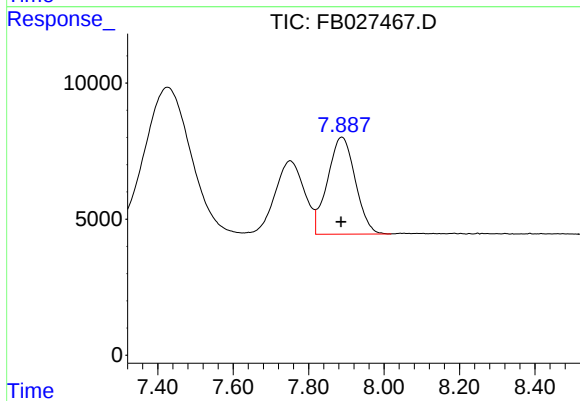
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.000 min
Response: 467821
Conc: 26.64 ng/ml



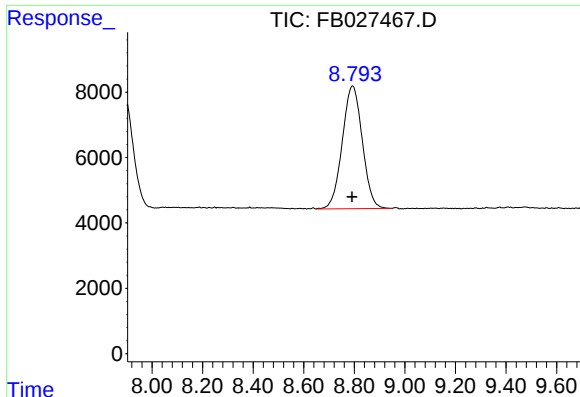
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.002 min
Response: 146980
Conc: 8.39 ng/ml



#4 Benzene

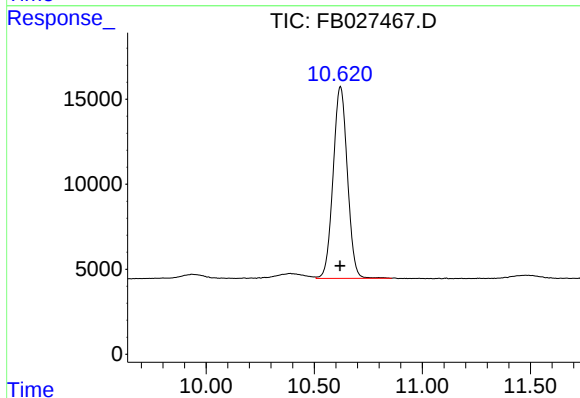
R.T.: 7.888 min
Delta R.T.: 0.003 min
Response: 182163
Conc: 8.93 ng/ml



#5 AAA-TFT

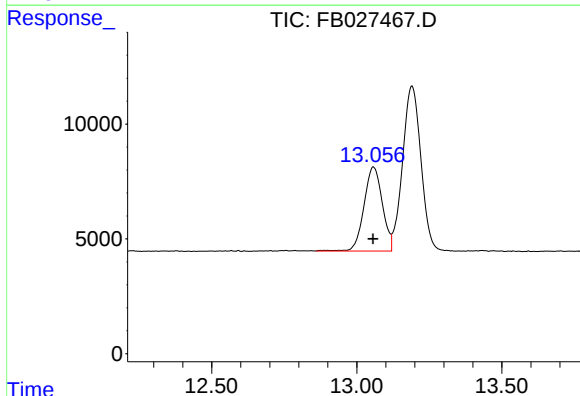
R.T.: 8.794 min
Delta R.T.: 0.003 min
Response: 206134
Conc: 18.38 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



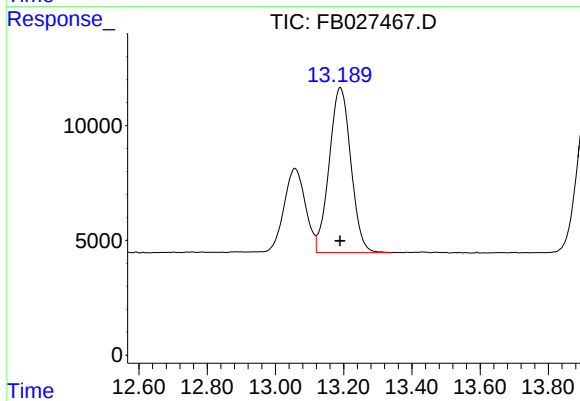
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.002 min
Response: 518457
Conc: 26.78 ng/ml



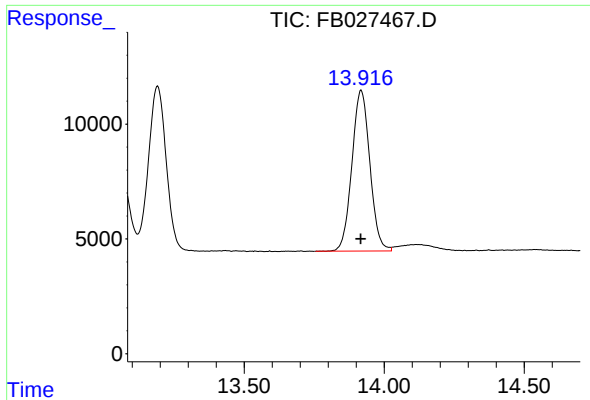
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.001 min
Response: 160792
Conc: 8.88 ng/ml



#8 m-Xylene

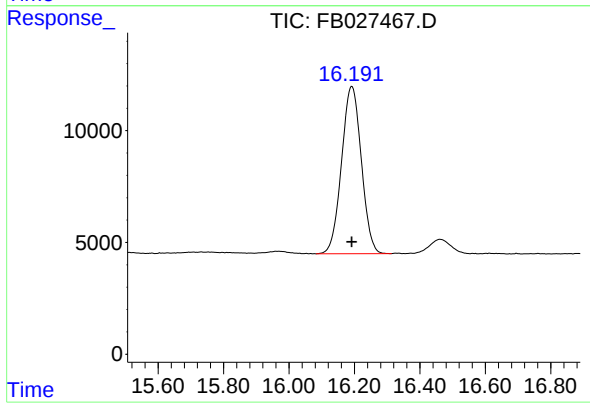
R.T.: 13.191 min
Delta R.T.: 0.002 min
Response: 316586
Conc: 17.76 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.002 min
Response: 311719
Conc: 17.94 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: 314221
Conc: 18.29 ng/ml