

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051822\
 Data File : FB027267.D
 Signal(s) : FID2B.CH
 Acq On : 18 May 2022 9:40
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: May 18 23:43:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051022.M
 Quant Title :
 QLast Update : Tue May 10 13:42:12 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	8.783	217142	20.686 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.692	434732	27.318 ng/ml
2) t 2,2,4-Trimethylpentane	7.406	426732	26.449 ng/ml
3) t n-Heptane	7.741	147360	9.018 ng/ml
4) t Benzene	7.877	178755	9.640 ng/ml
6) t Toluene	10.613	506957	28.554 ng/ml
7) t Ethylbenzene	13.050	159662	9.669 ng/ml
8) t m-Xylene	13.183	315207	19.156 ng/ml
9) t O-Xylene	13.910	307084	18.721 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	318457	19.075 ng/ml

(f)=RT Delta > 1/2 Window

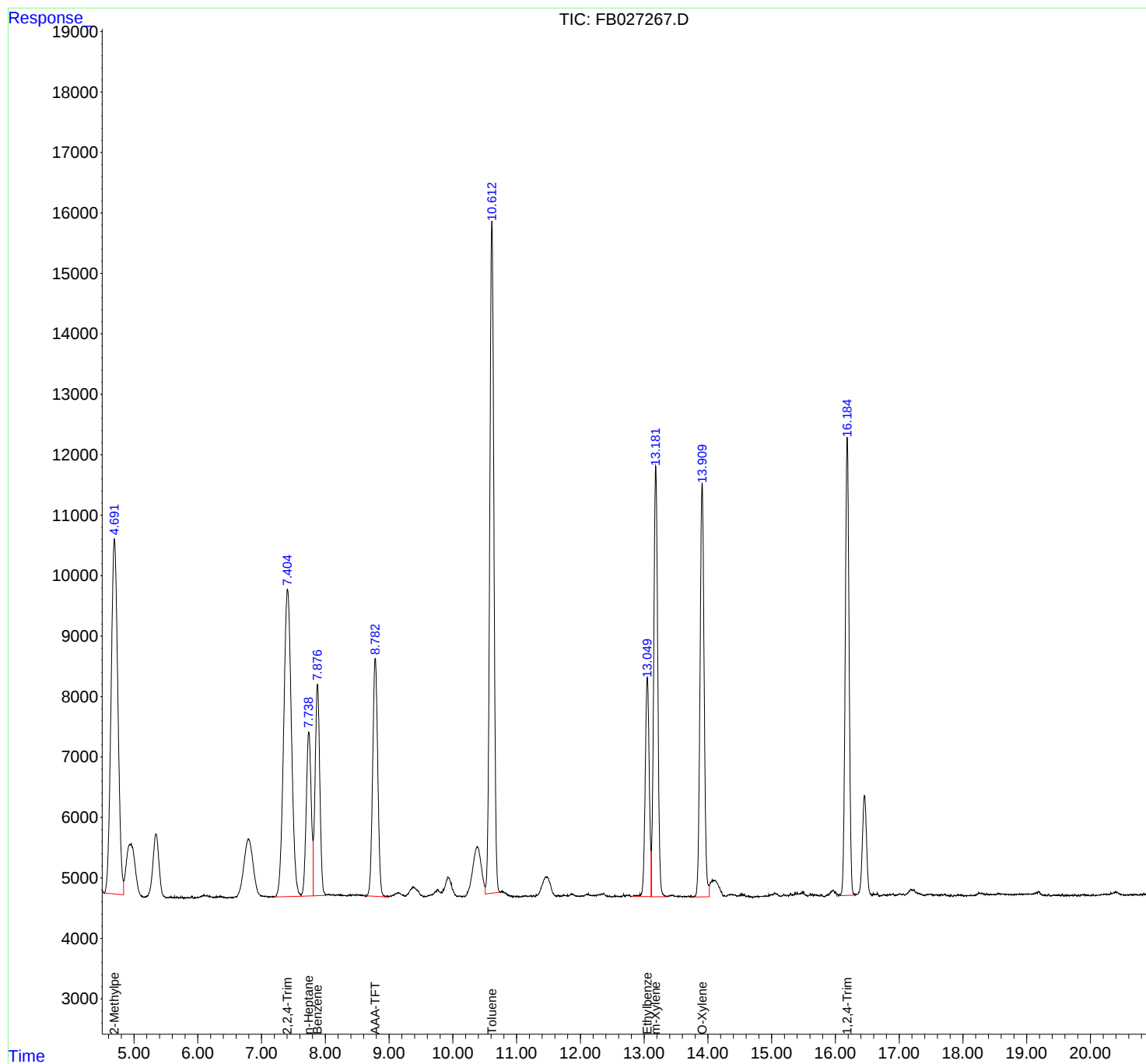
(m)=manual int.

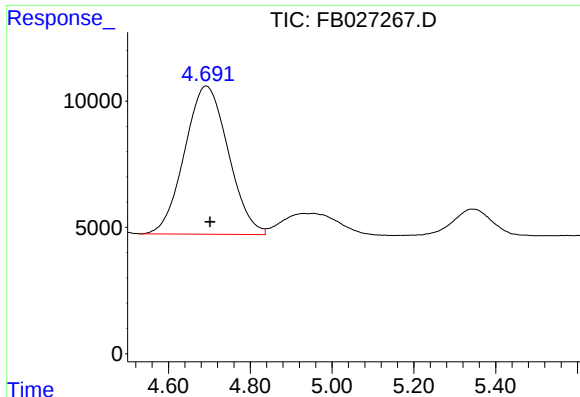
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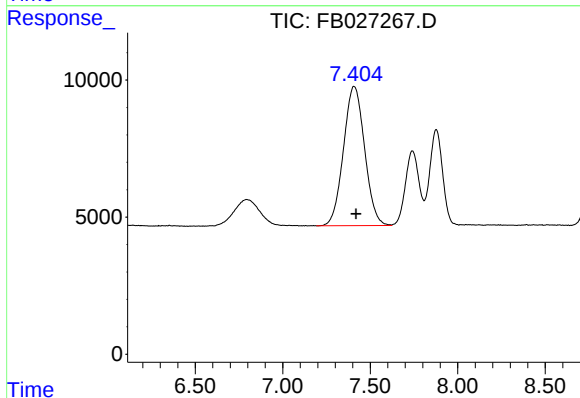




#1 2-Methylpentane

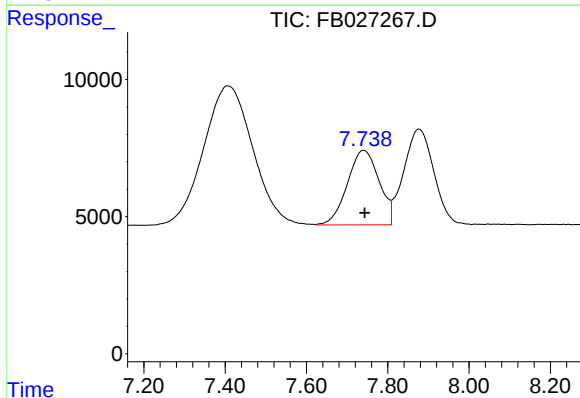
R.T.: 4.692 min
Delta R.T.: -0.010 min
Response: 434732
Conc: 27.32 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



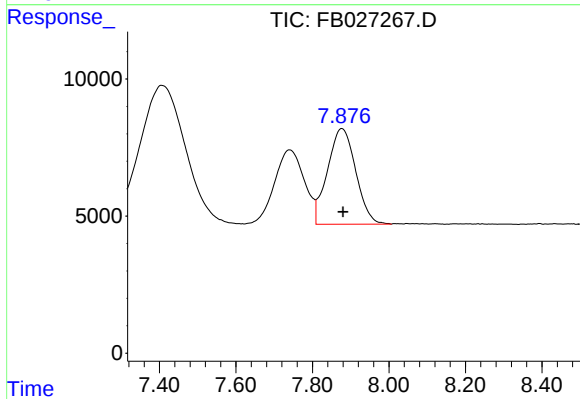
#2 2,2,4-Trimethylpentane

R.T.: 7.406 min
Delta R.T.: -0.014 min
Response: 426732
Conc: 26.45 ng/ml



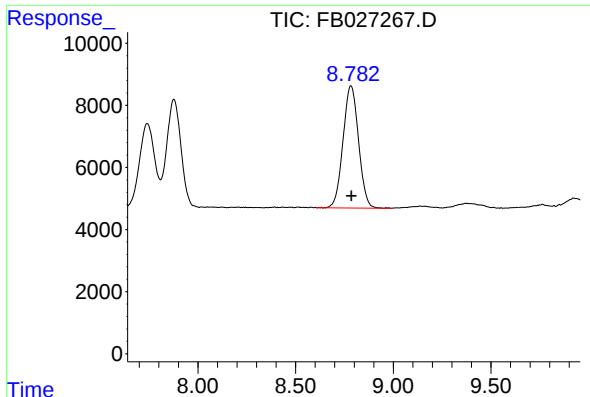
#3 n-Heptane

R.T.: 7.741 min
Delta R.T.: -0.003 min
Response: 147360
Conc: 9.02 ng/ml



#4 Benzene

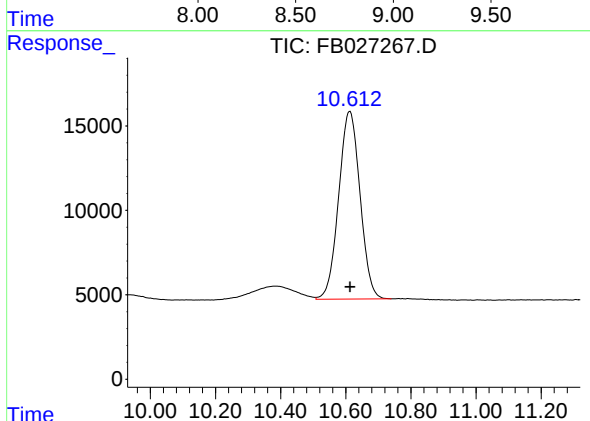
R.T.: 7.877 min
Delta R.T.: -0.003 min
Response: 178755
Conc: 9.64 ng/ml



#5 AAA-TFT

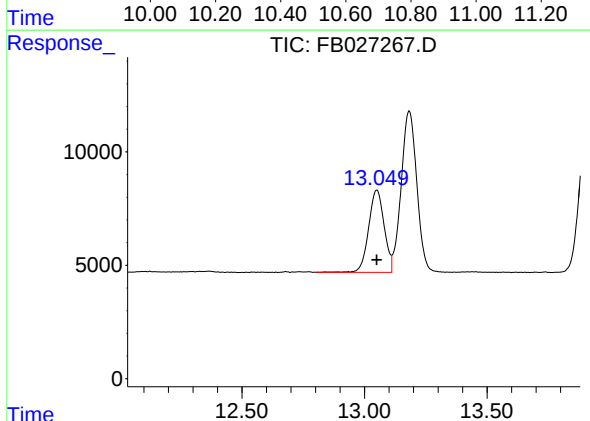
R.T.: 8.783 min
Delta R.T.: -0.002 min
Response: 217142
Conc: 20.69 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



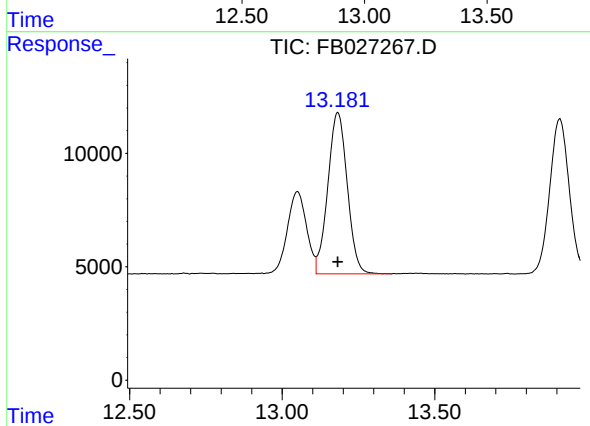
#6 Toluene

R.T.: 10.613 min
Delta R.T.: 0.000 min
Response: 506957
Conc: 28.55 ng/ml



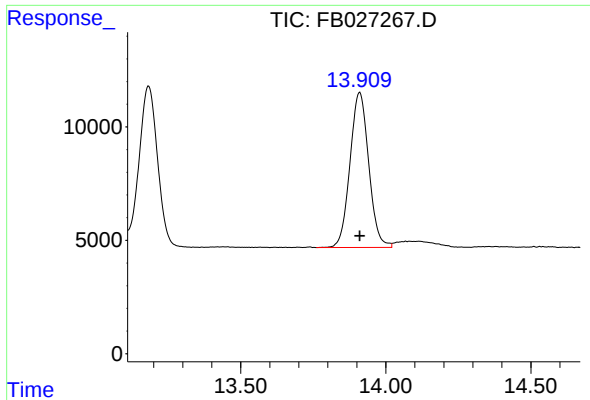
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: 0.000 min
Response: 159662
Conc: 9.67 ng/ml



#8 m-Xylene

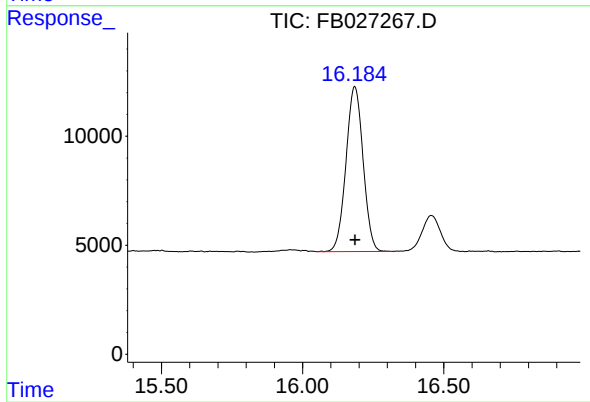
R.T.: 13.183 min
Delta R.T.: 0.000 min
Response: 315207
Conc: 19.16 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 307084
Conc: 18.72 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: 0.000 min
Response: 318457
Conc: 19.07 ng/ml