

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081122\
 Data File : FB027915.D
 Signal(s) : FID2B.CH
 Acq On : 12 Aug 2022 9:06
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 12 09:18:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 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	8.791	202188	17.446 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	486257	26.879 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	555828	28.344 ng/ml
3) t n-Heptane	7.749	158261	8.215 ng/ml
4) t Benzene	7.887	206544	8.883 ng/ml
6) t Toluene	10.619	599721	27.349 ng/ml
7) t Ethylbenzene	13.056	192352	9.334 ng/ml
8) t m-Xylene	13.189	380514	18.596 ng/ml
9) t O-Xylene	13.915	375571	18.959 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	387599	19.876 ng/ml

(f)=RT Delta > 1/2 Window

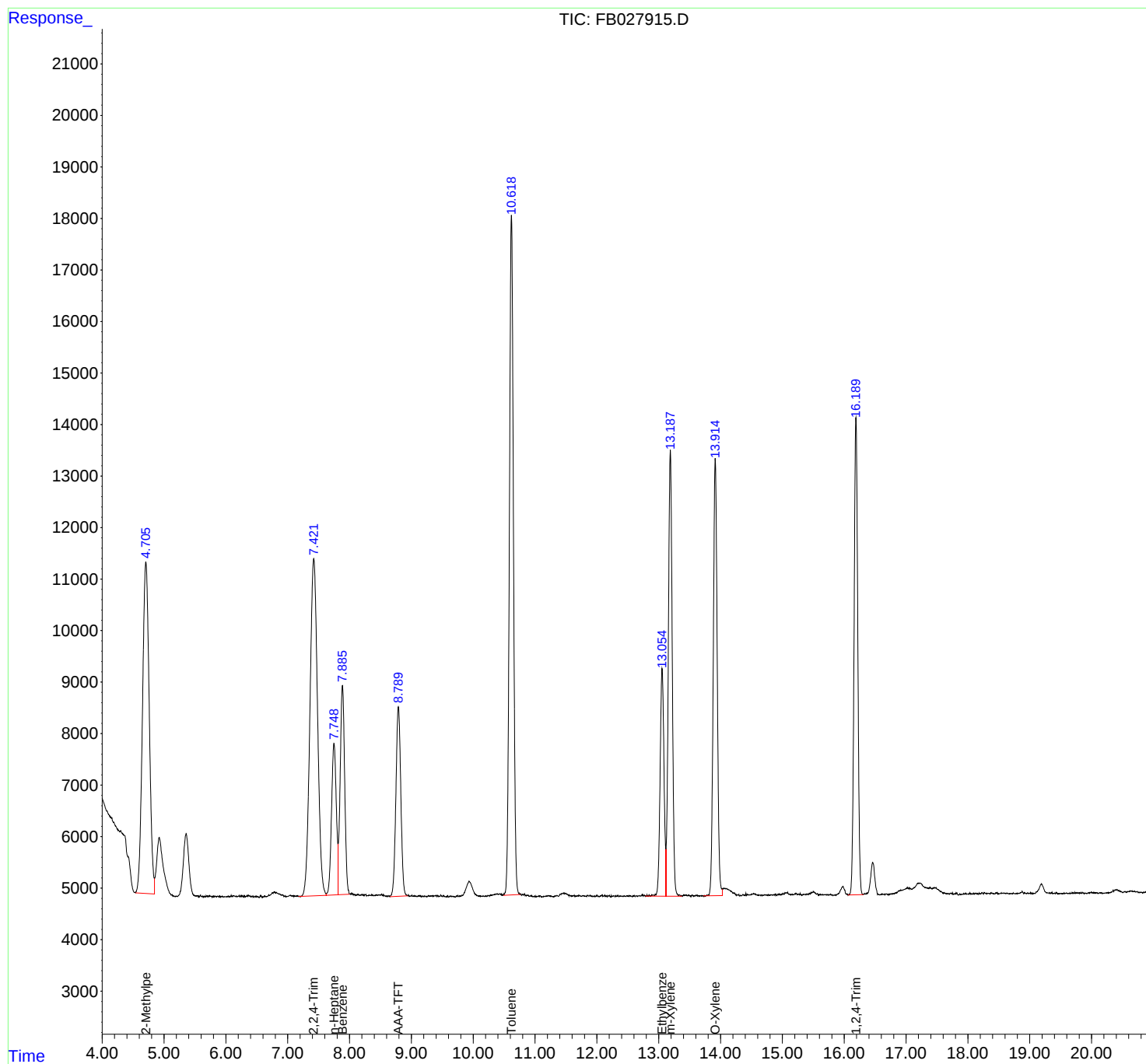
(m)=manual int.

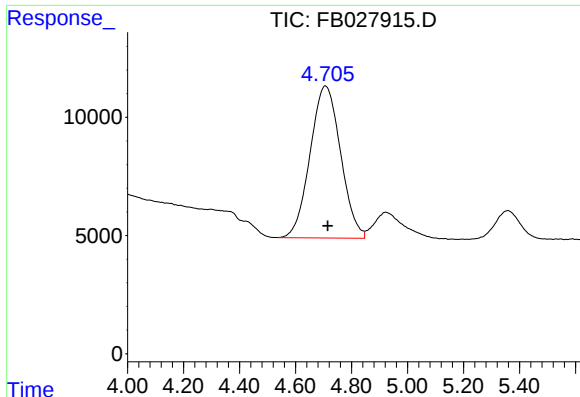
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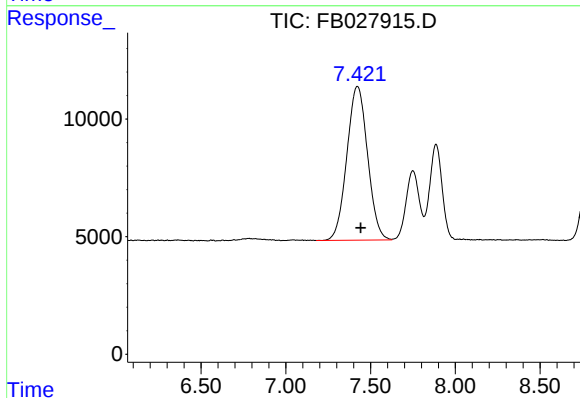




#1 2-Methylpentane

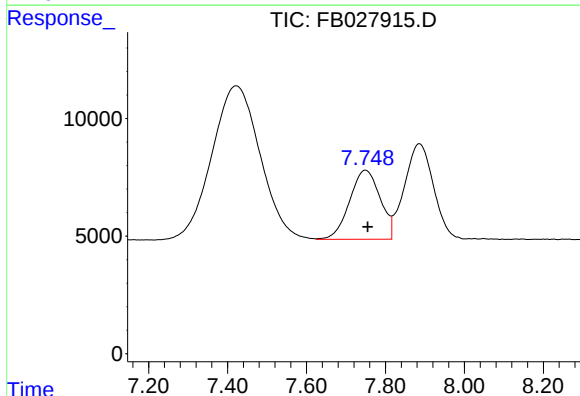
R.T.: 4.707 min
Delta R.T.: -0.008 min
Response: 486257
Conc: 26.88 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



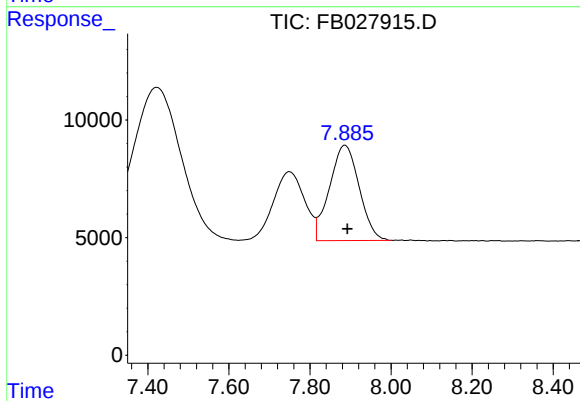
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: -0.021 min
Response: 555828
Conc: 28.34 ng/ml



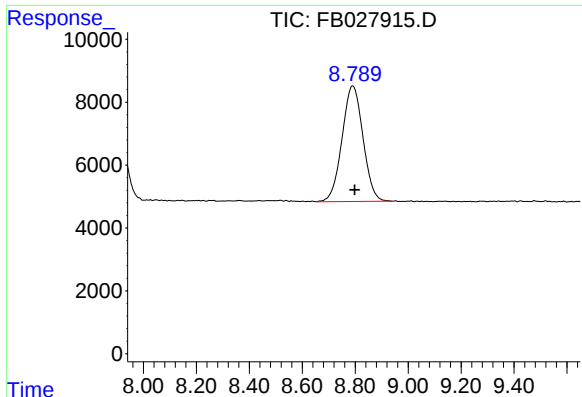
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.006 min
Response: 158261
Conc: 8.21 ng/ml



#4 Benzene

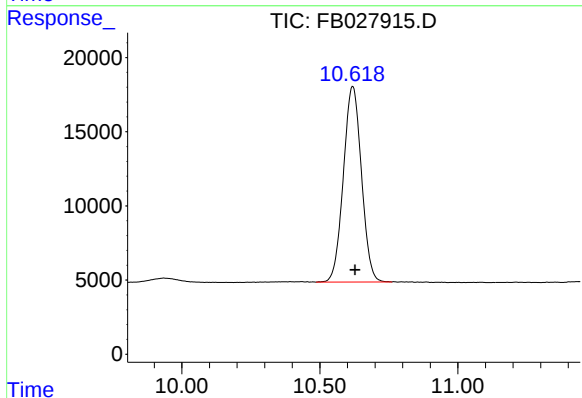
R.T.: 7.887 min
Delta R.T.: -0.005 min
Response: 206544
Conc: 8.88 ng/ml



#5 AAA-TFT

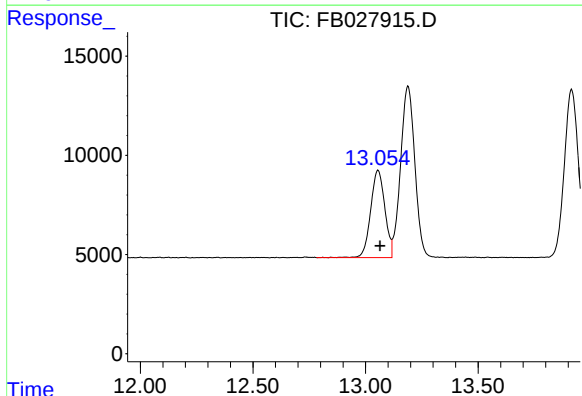
R.T.: 8.791 min
Delta R.T.: -0.007 min
Response: 202188
Conc: 17.45 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



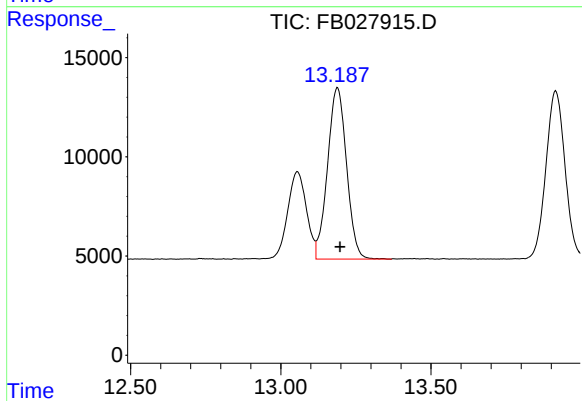
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.008 min
Response: 599721
Conc: 27.35 ng/ml



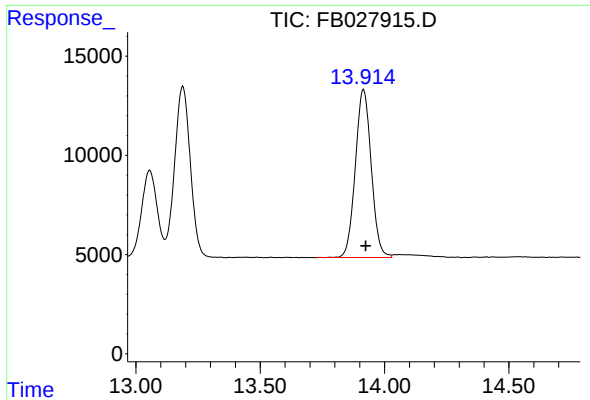
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: -0.009 min
Response: 192352
Conc: 9.33 ng/ml



#8 m-Xylene

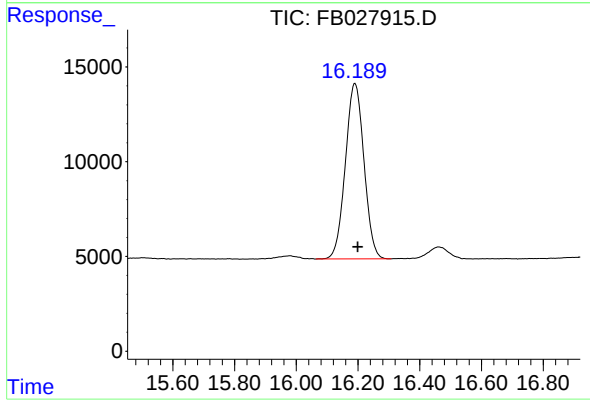
R.T.: 13.189 min
Delta R.T.: -0.008 min
Response: 380514
Conc: 18.60 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.009 min
Response: 375571
Conc: 18.96 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.009 min
Response: 387599
Conc: 19.88 ng/ml