

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070522\
 Data File : FB027619.D
 Signal(s) : FID2B.CH
 Acq On : 5 Jul 2022 9:35
 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: SAMPLE.e
 Quant Time: Jul 06 04:34:48 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	8.787	238303	21.245 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	491457	29.171 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	518350	29.522 ng/ml
3) t n-Heptane	7.745	173274	9.891 ng/ml
4) t Benzene	7.883	199813	9.798 ng/ml
6) t Toluene	10.615	567584	29.314 ng/ml
7) t Ethylbenzene	13.051	179030	9.886 ng/ml
8) t m-Xylene	13.184	355193	19.925 ng/ml
9) t O-Xylene	13.911	351346	20.220 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	371499	21.626 ng/ml

(f)=RT Delta > 1/2 Window

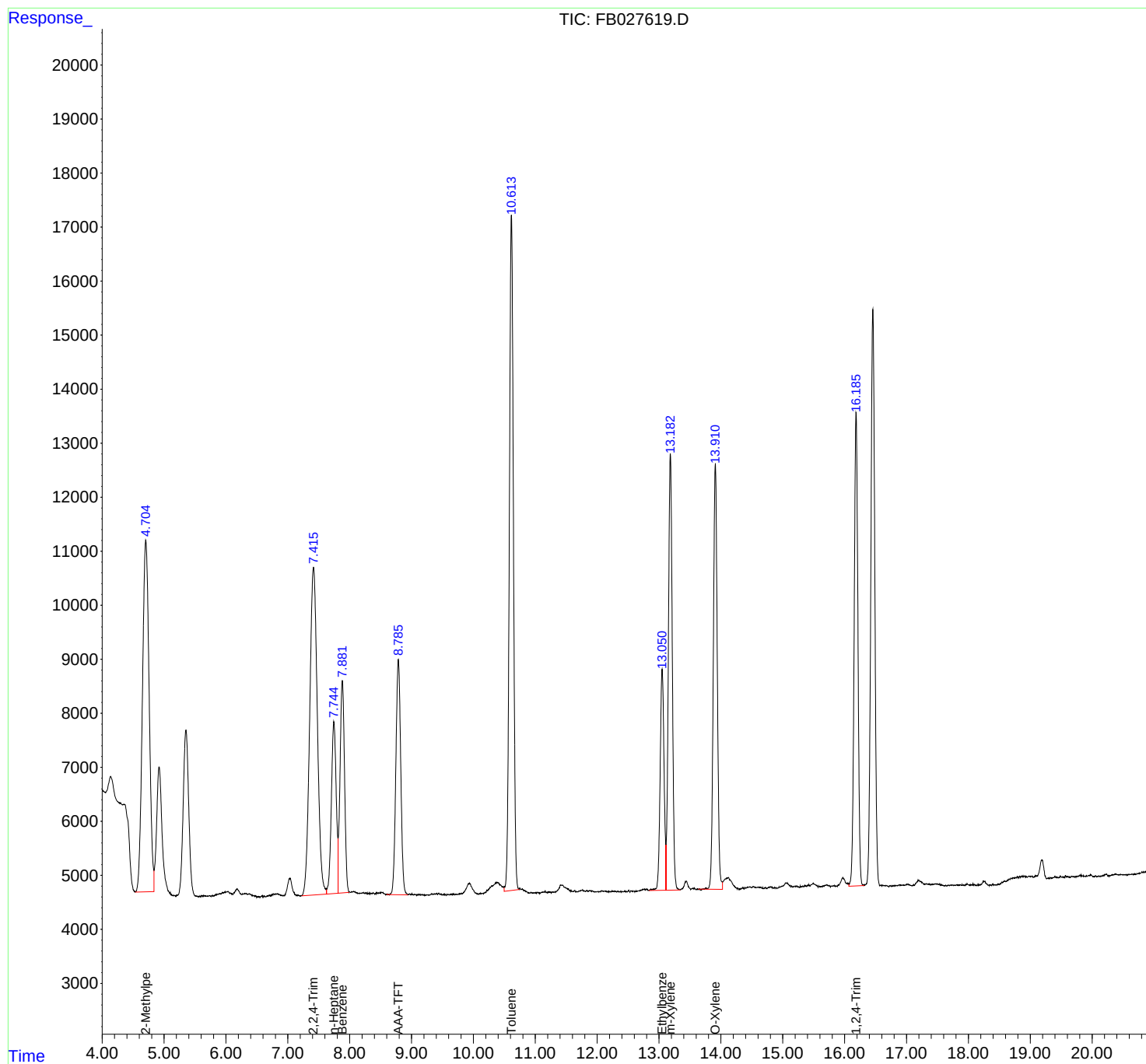
(m)=manual int.

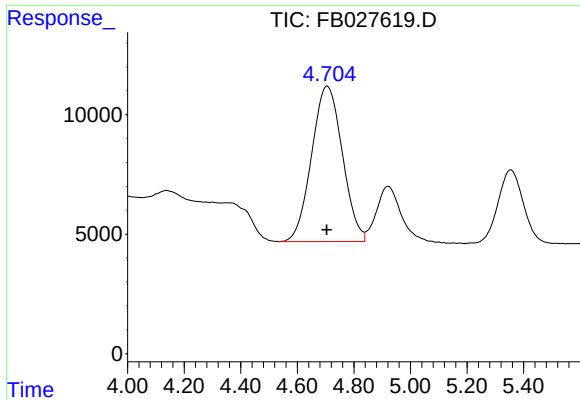
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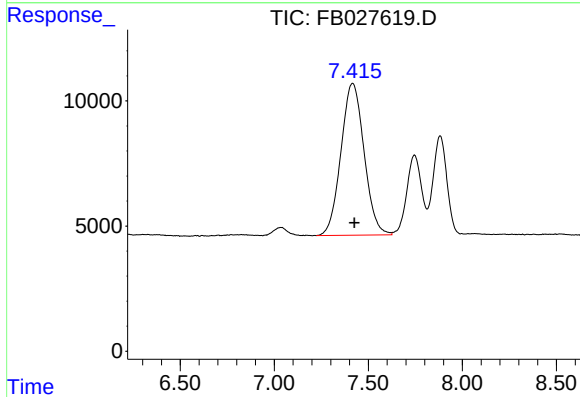




#1 2-Methylpentane

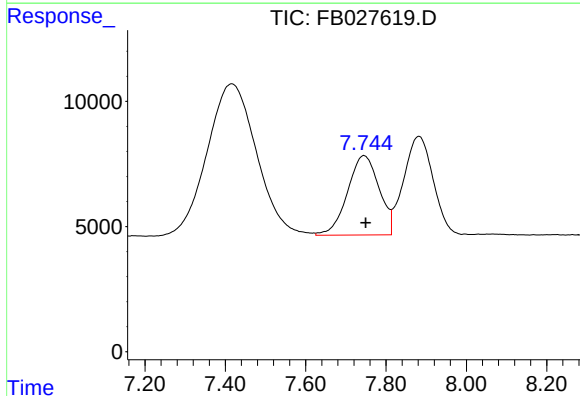
R.T.: 4.705 min
Delta R.T.: 0.001 min
Response: 491457
Conc: 29.17 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



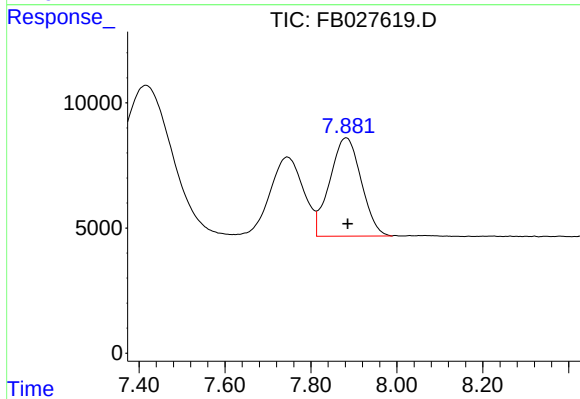
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.010 min
Response: 518350
Conc: 29.52 ng/ml



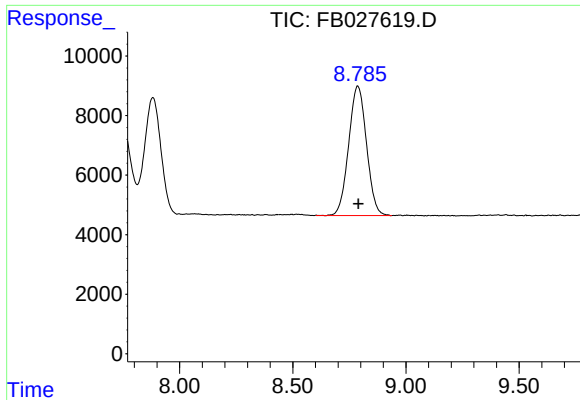
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.004 min
Response: 173274
Conc: 9.89 ng/ml



#4 Benzene

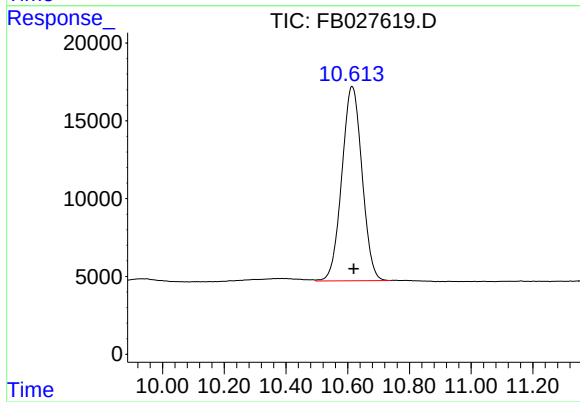
R.T.: 7.883 min
Delta R.T.: -0.003 min
Response: 199813
Conc: 9.80 ng/ml



#5 AAA-TFT

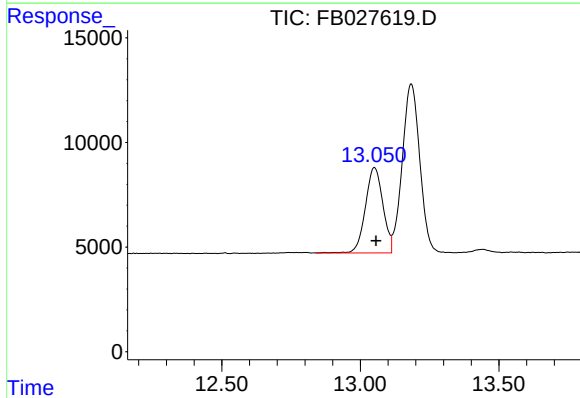
R.T.: 8.787 min
Delta R.T.: -0.003 min
Response: 238303
Conc: 21.25 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



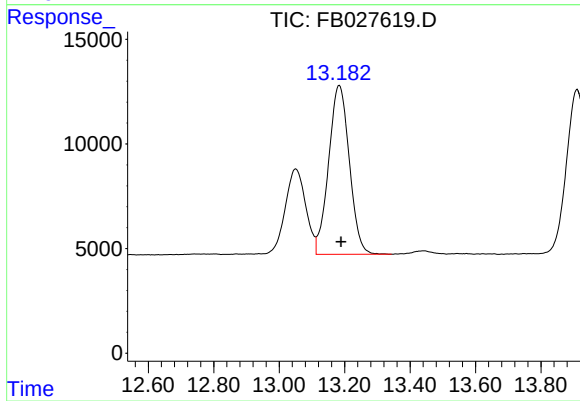
#6 Toluene

R.T.: 10.615 min
Delta R.T.: -0.004 min
Response: 567584
Conc: 29.31 ng/ml



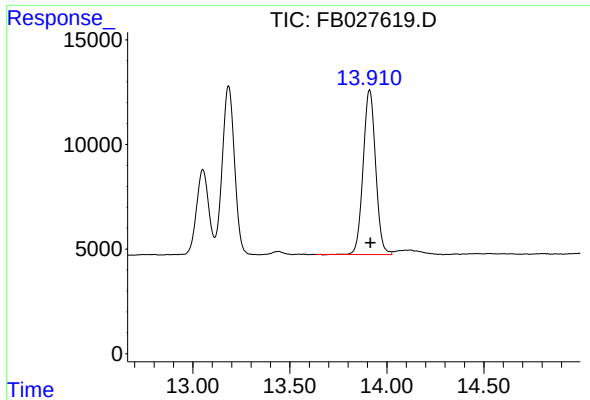
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: -0.005 min
Response: 179030
Conc: 9.89 ng/ml



#8 m-Xylene

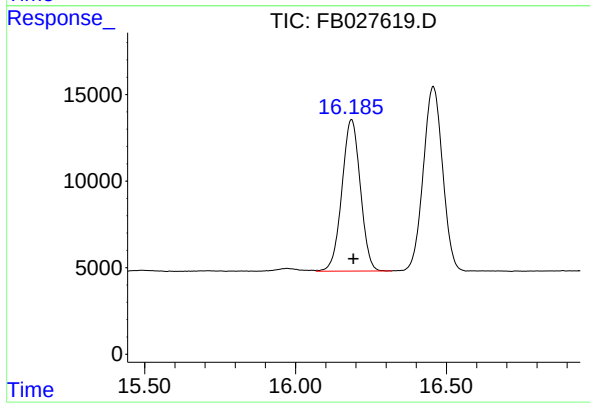
R.T.: 13.184 min
Delta R.T.: -0.005 min
Response: 355193
Conc: 19.93 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: -0.005 min
Response: 351346
Conc: 20.22 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: -0.006 min
Response: 371499
Conc: 21.63 ng/ml