

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040622\
 Data File : FB026842.D
 Signal(s) : FID2B.CH
 Acq On : 6 Apr 2022 9:57
 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: Apr 06 16:11:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030822.M
 Quant Title :
 QLast Update : Fri Mar 11 13:08:49 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	185180	17.647 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	420957	22.233 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	541245	26.113 ng/ml
3) t n-Heptane	7.750	140856	7.116 ng/ml
4) t Benzene	7.886	206347	8.943 ng/ml
6) t Toluene	10.619	603359	27.560 ng/ml
7) t Ethylbenzene	13.056	194987	9.702 ng/ml
8) t m-Xylene	13.189	392533	19.478 ng/ml
9) t O-Xylene	13.916	400904	20.095 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	426145	21.388 ng/ml

(f)=RT Delta > 1/2 Window

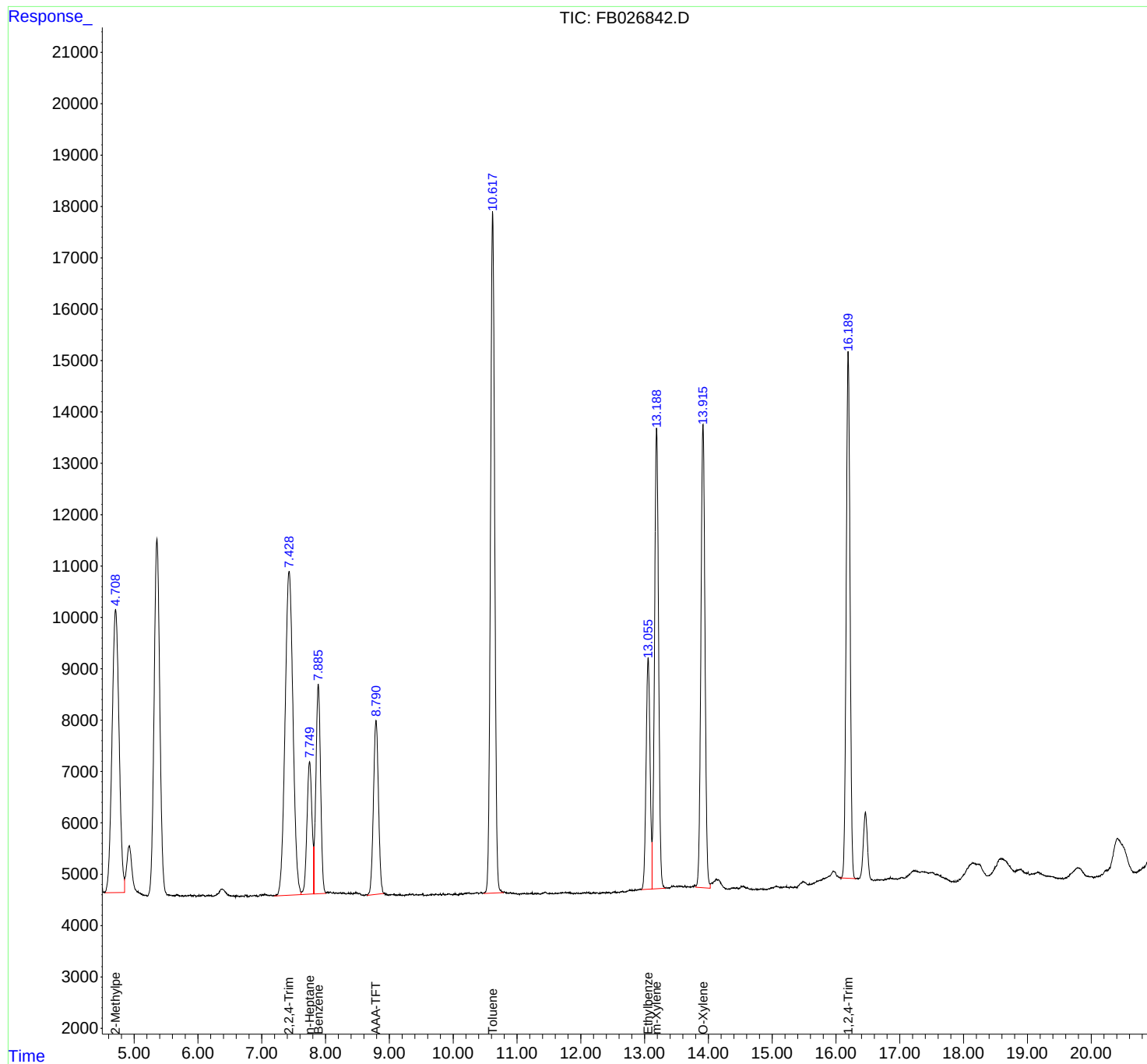
(m)=manual int.

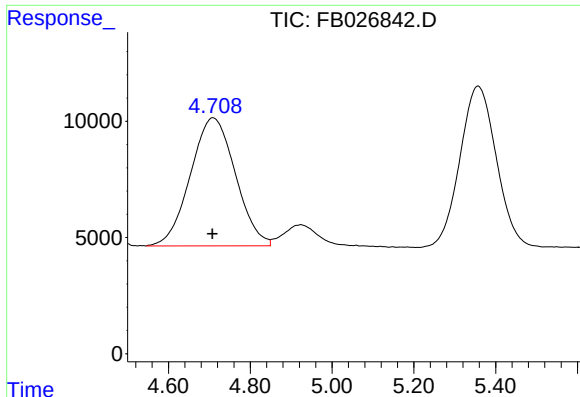
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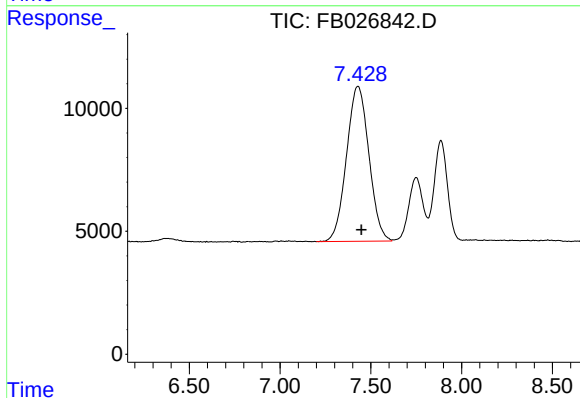




#1 2-Methylpentane

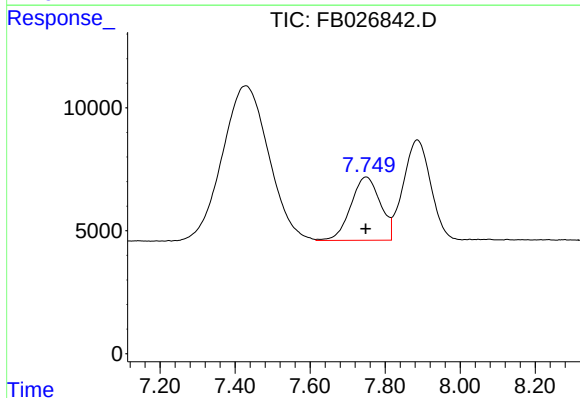
R.T.: 4.709 min
Delta R.T.: 0.002 min
Response: 420957
Conc: 22.23 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



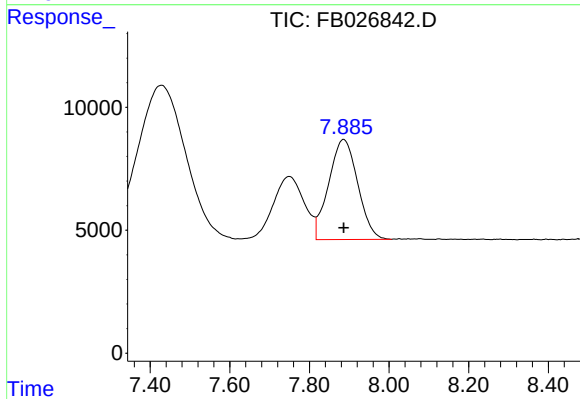
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: -0.017 min
Response: 541245
Conc: 26.11 ng/ml



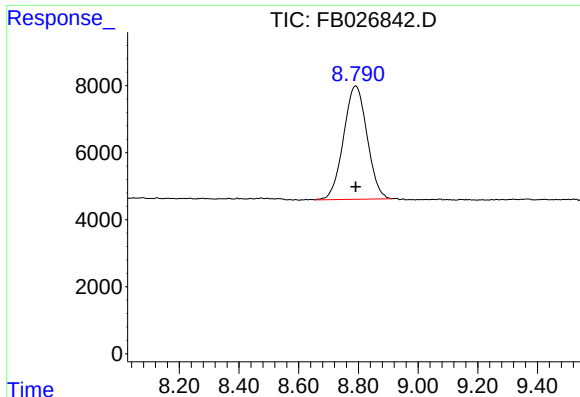
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.002 min
Response: 140856
Conc: 7.12 ng/ml



#4 Benzene

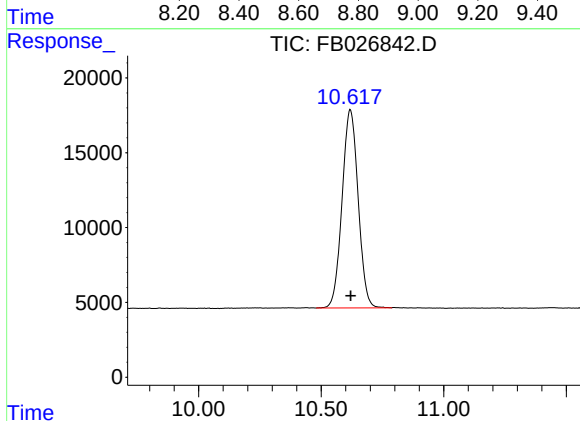
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 206347
Conc: 8.94 ng/ml



#5 AAA-TFT

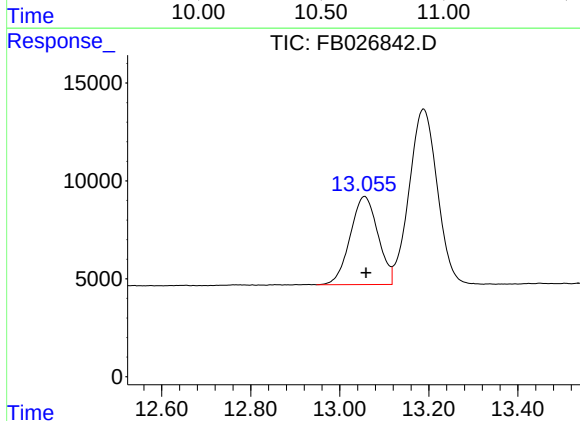
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 185180
Conc: 17.65 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



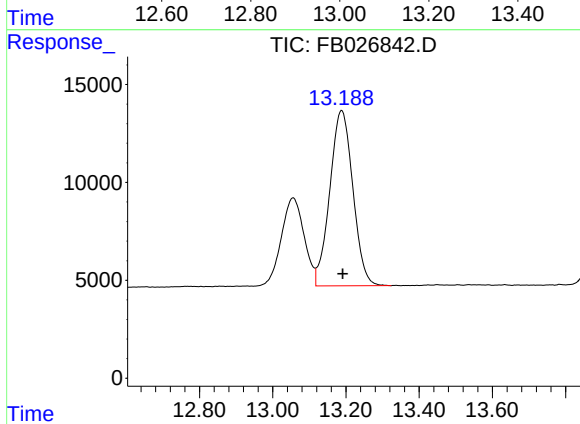
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.002 min
Response: 603359
Conc: 27.56 ng/ml



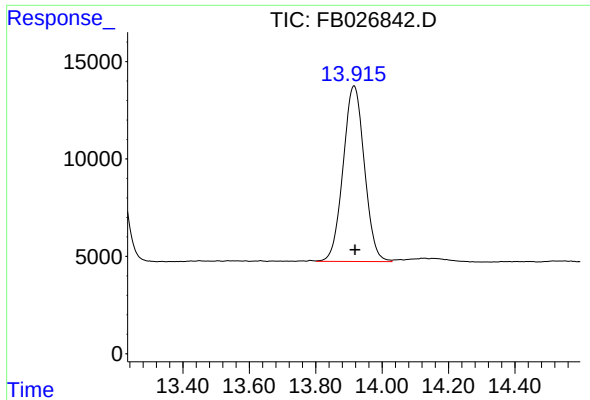
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: -0.003 min
Response: 194987
Conc: 9.70 ng/ml



#8 m-Xylene

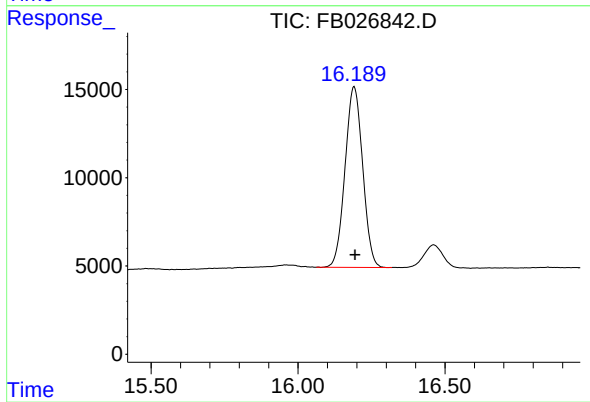
R.T.: 13.189 min
Delta R.T.: -0.003 min
Response: 392533
Conc: 19.48 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.003 min
Response: 400904
Conc: 20.10 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.003 min
Response: 426145
Conc: 21.39 ng/ml