

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111522\
 Data File : FB029035.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2022 21:48
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 16 06:11:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
 Quant Title :
 QLast Update : Tue Nov 01 12:44:12 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	8.786	247492	19.476 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	419455	25.734 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	489478	27.857 ng/ml
3) t n-Heptane	7.748	147312	8.378 ng/ml
4) t Benzene	7.882	192575	9.391 ng/ml
6) t Toluene	10.615	545187	27.106 ng/ml
7) t Ethylbenzene	13.051	173265	9.136 ng/ml
8) t m-Xylene	13.184	346934	18.441 ng/ml
9) t O-Xylene	13.911	346976	18.914 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	356274	19.340 ng/ml

(f)=RT Delta > 1/2 Window

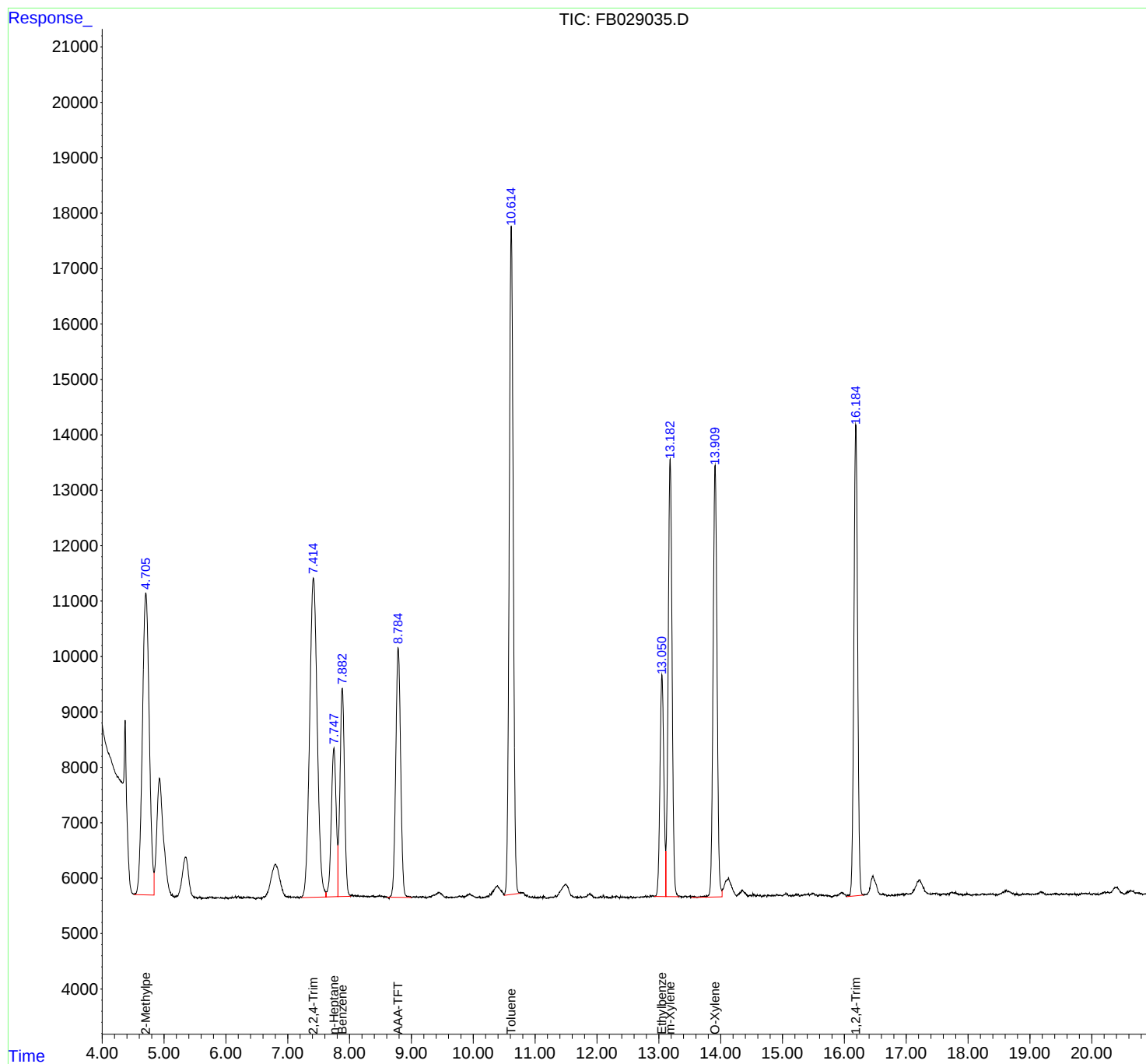
(m)=manual int.

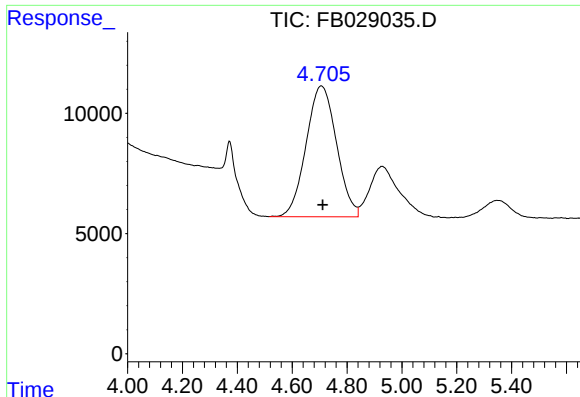
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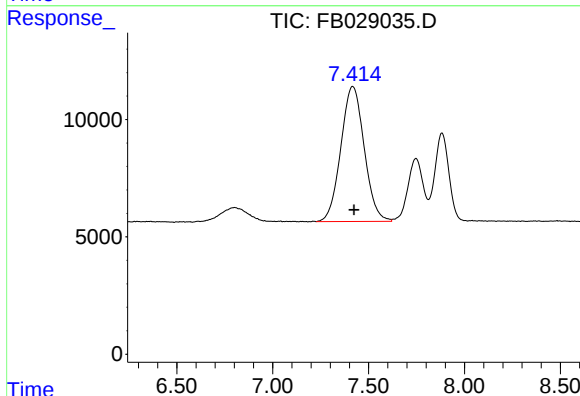




#1 2-Methylpentane

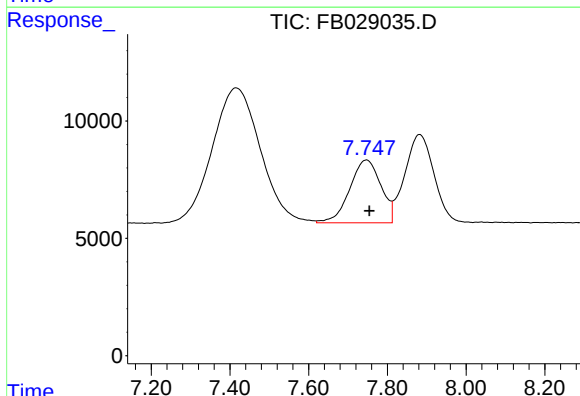
R.T.: 4.707 min
Delta R.T.: -0.005 min
Response: 419455
Conc: 25.73 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



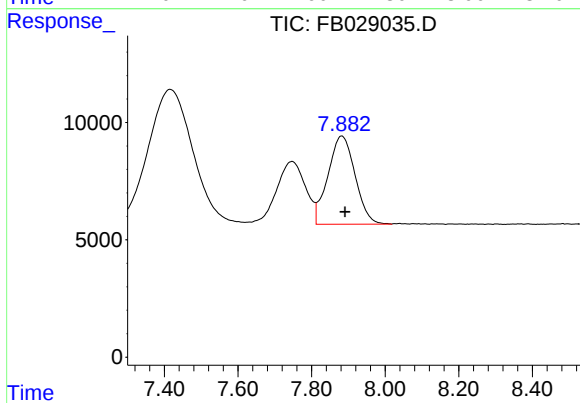
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.009 min
Response: 489478
Conc: 27.86 ng/ml



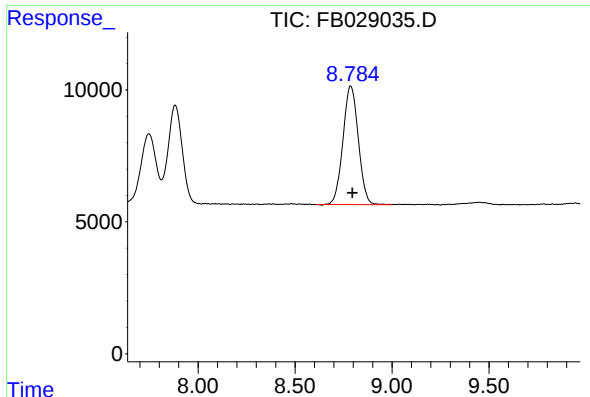
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.006 min
Response: 147312
Conc: 8.38 ng/ml



#4 Benzene

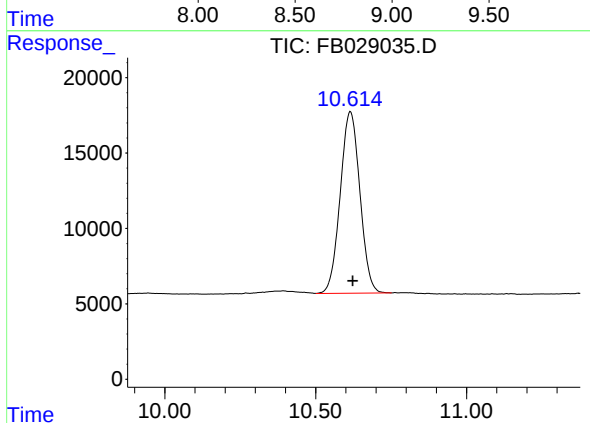
R.T.: 7.882 min
Delta R.T.: -0.008 min
Response: 192575
Conc: 9.39 ng/ml



#5 AAA-TFT

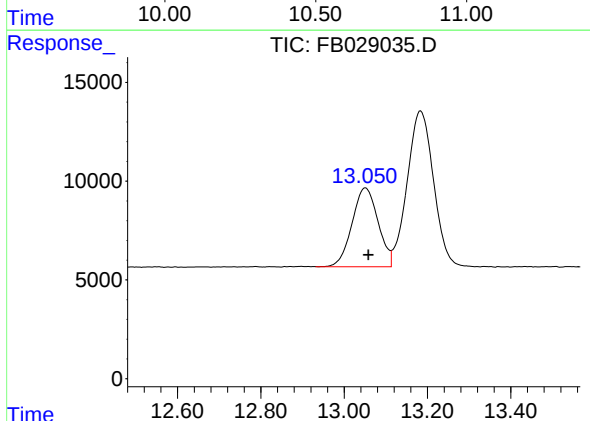
R.T.: 8.786 min
Delta R.T.: -0.009 min
Response: 247492
Conc: 19.48 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



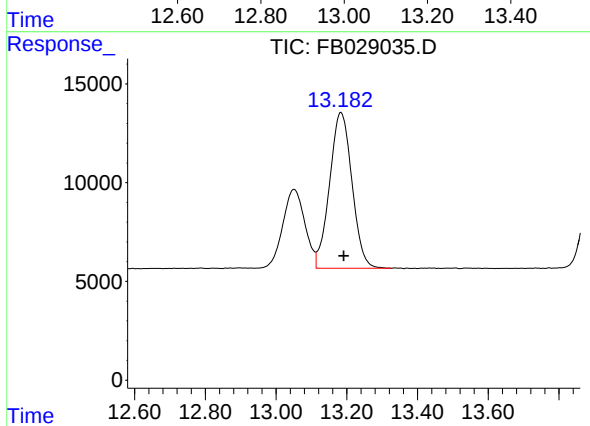
#6 Toluene

R.T.: 10.615 min
Delta R.T.: -0.008 min
Response: 545187
Conc: 27.11 ng/ml



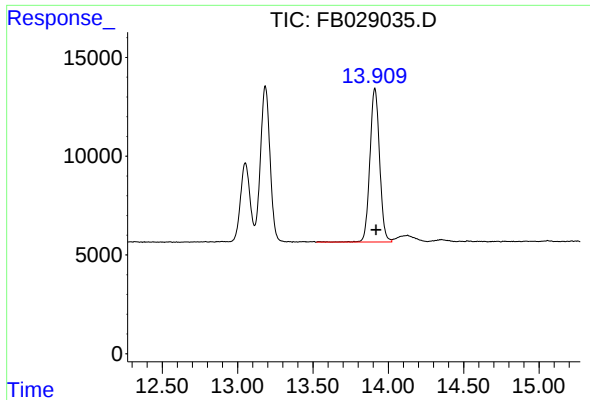
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: -0.007 min
Response: 173265
Conc: 9.14 ng/ml



#8 m-Xylene

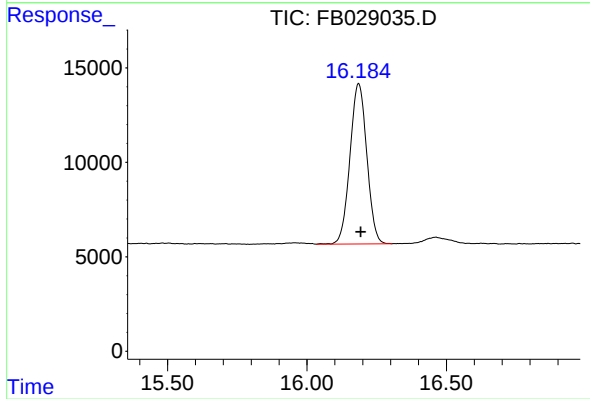
R.T.: 13.184 min
Delta R.T.: -0.008 min
Response: 346934
Conc: 18.44 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: -0.007 min
Response: 346976
Conc: 18.91 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: -0.007 min
Response: 356274
Conc: 19.34 ng/ml