

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011623\
 Data File : FB029113.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2023 17:18
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jan 17 02:52:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB122222.M
 Quant Title :
 QLast Update : Thu Dec 22 11:19:53 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	8.792	269588	21.952 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	430253	25.759 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	483893	27.291 ng/ml
3) t n-Heptane	7.751	162630	8.774 ng/ml
4) t Benzene	7.887	200893	9.456 ng/ml
6) t Toluene	10.620	580487	27.960 ng/ml
7) t Ethylbenzene	13.057	184093	9.424 ng/ml
8) t m-Xylene	13.189	360567	18.521 ng/ml
9) t O-Xylene	13.917	342849	17.976 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	342178	17.449 ng/ml

(f)=RT Delta > 1/2 Window

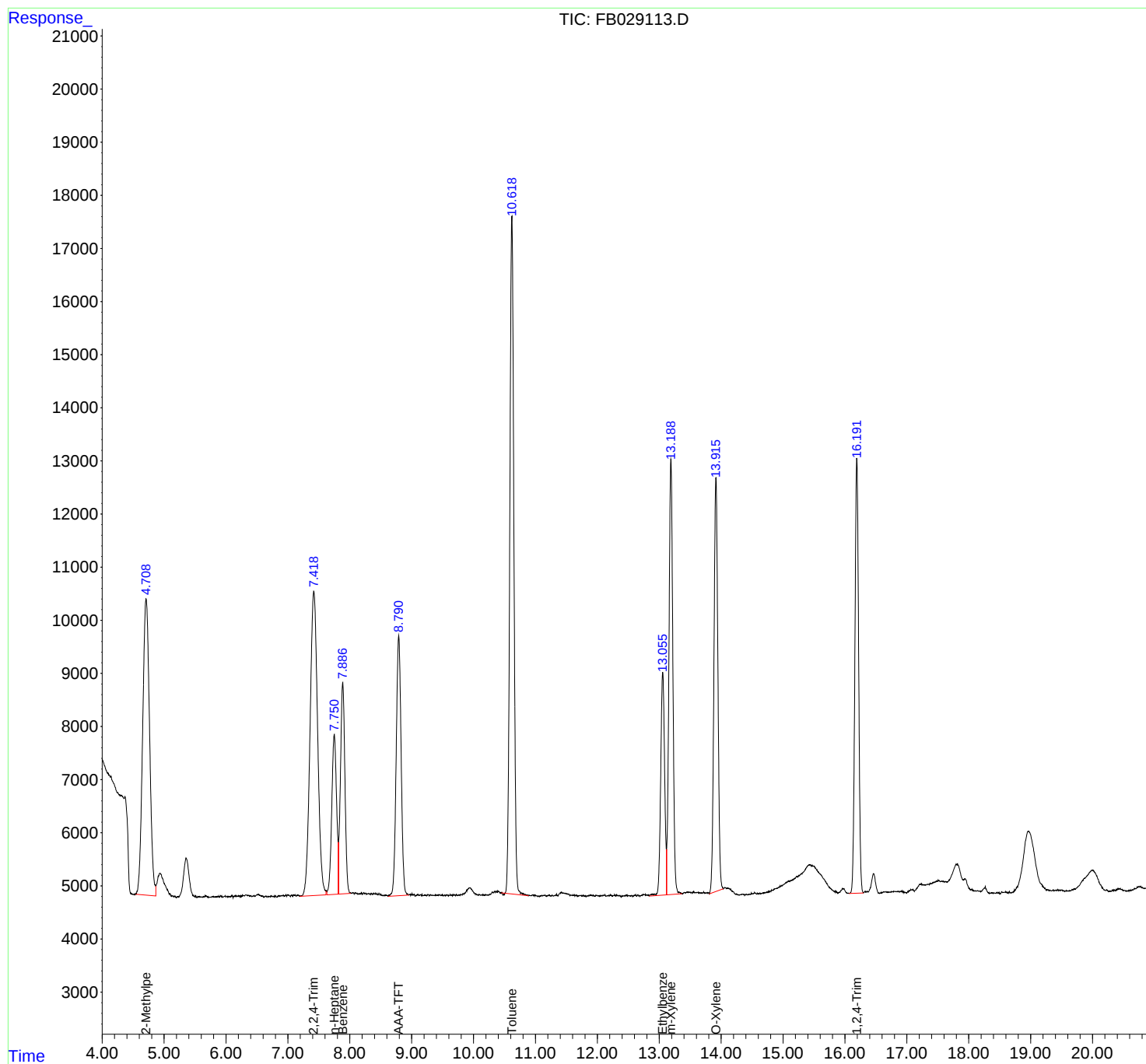
(m)=manual int.

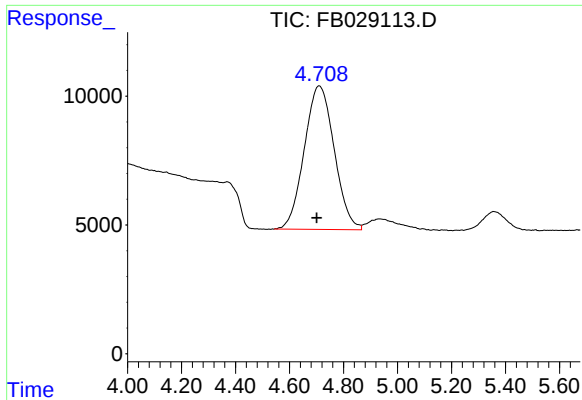
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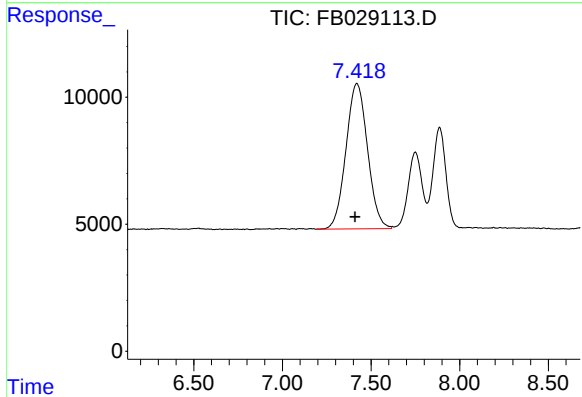




#1 2-Methylpentane

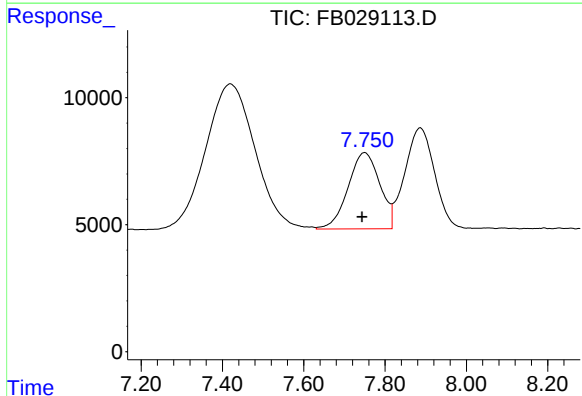
R.T.: 4.710 min
Delta R.T.: 0.009 min
Response: 430253
Conc: 25.76 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



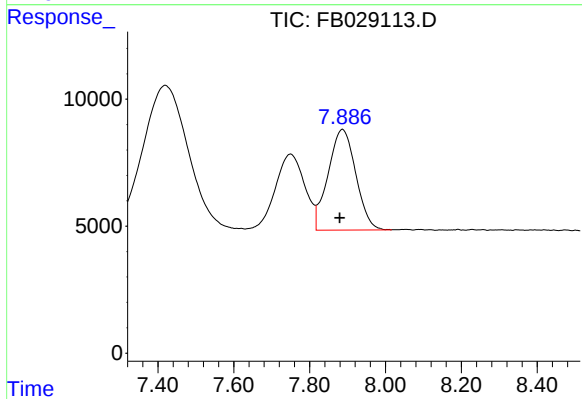
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.011 min
Response: 483893
Conc: 27.29 ng/ml



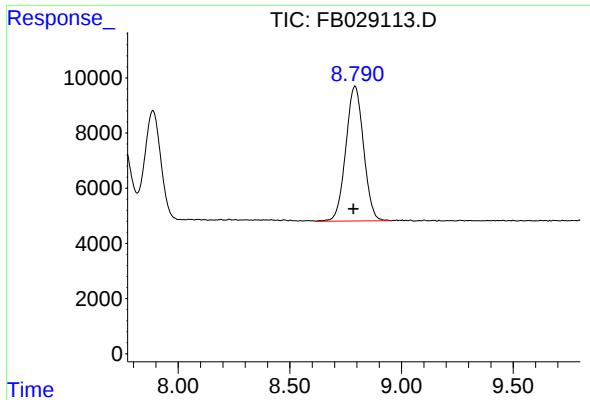
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.007 min
Response: 162630
Conc: 8.77 ng/ml



#4 Benzene

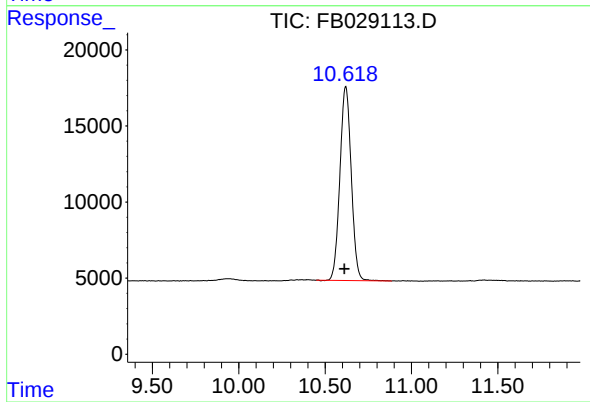
R.T.: 7.887 min
Delta R.T.: 0.008 min
Response: 200893
Conc: 9.46 ng/ml



#5 AAA-TFT

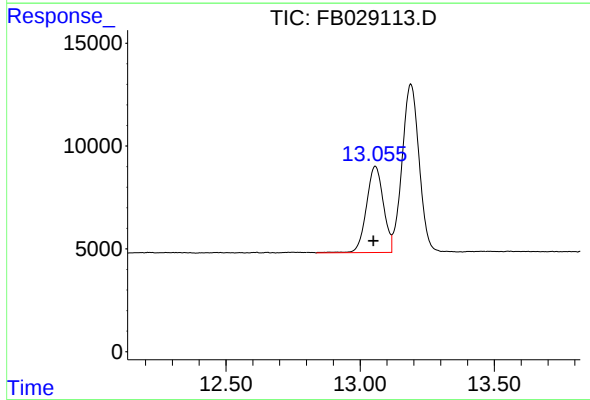
R.T.: 8.792 min
Delta R.T.: 0.007 min
Response: 269588
Conc: 21.95 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



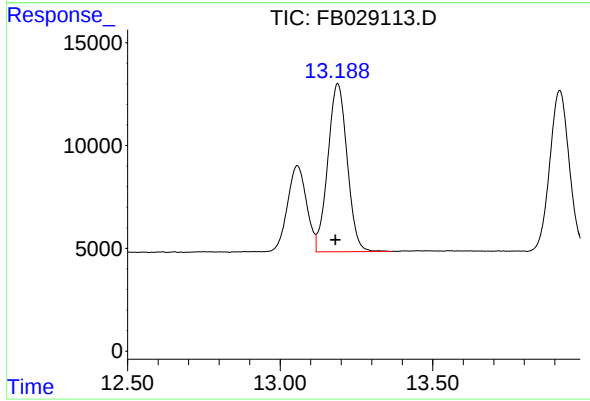
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.007 min
Response: 580487
Conc: 27.96 ng/ml



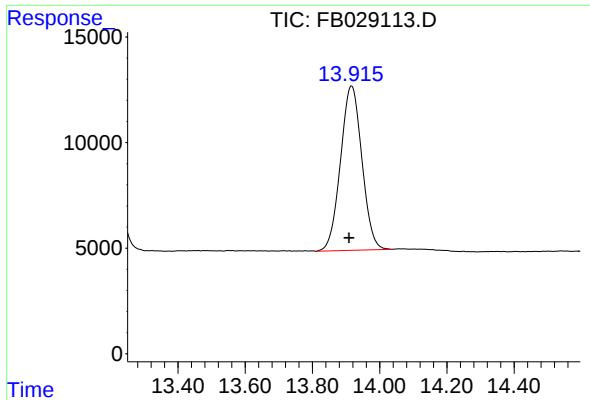
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.007 min
Response: 184093
Conc: 9.42 ng/ml



#8 m-Xylene

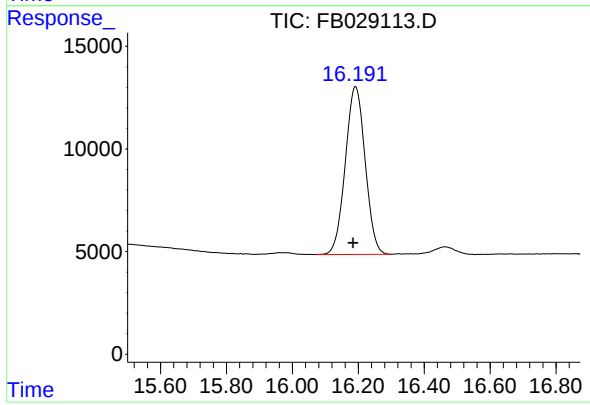
R.T.: 13.189 min
Delta R.T.: 0.008 min
Response: 360567
Conc: 18.52 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.007 min
Response: 342849
Conc: 17.98 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.008 min
Response: 342178
Conc: 17.45 ng/ml