

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110723\
 Data File : FB030455.D
 Signal(s) : FID2B.CH
 Acq On : 7 Nov 2023 19:50
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 10 GRO STD

Integration File: Calibration.e
 Quant Time: Nov 07 22:31:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101023.M
 Quant Title :
 QLast Update : Tue Oct 10 11:38:40 2023
 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	214200	18.760 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	350270	25.035 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	432664	26.205 ng/ml
3) t n-Heptane	7.747	124286	8.292 ng/ml
4) t Benzene	7.883	204018	9.944 ng/ml
6) t Toluene	10.615	597198	29.580 ng/ml
7) t Ethylbenzene	13.051	193742	9.706 ng/ml
8) t m-Xylene	13.184	380287	19.295 ng/ml
9) t O-Xylene	13.910	376058	19.107 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	384752	18.625 ng/ml

(f)=RT Delta > 1/2 Window

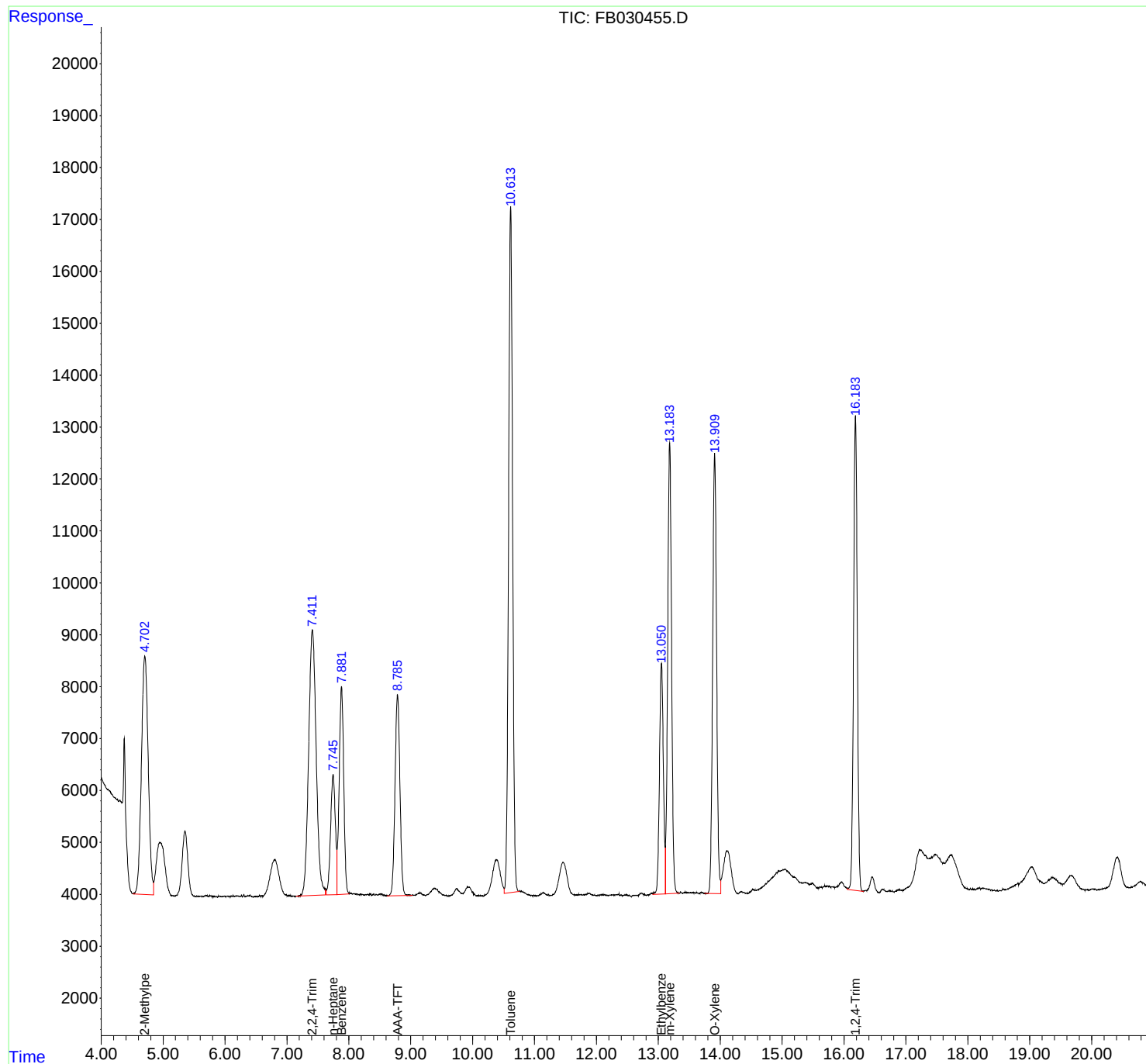
(m)=manual int.

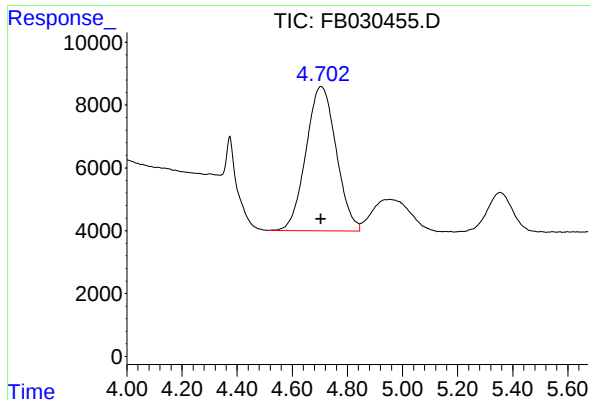
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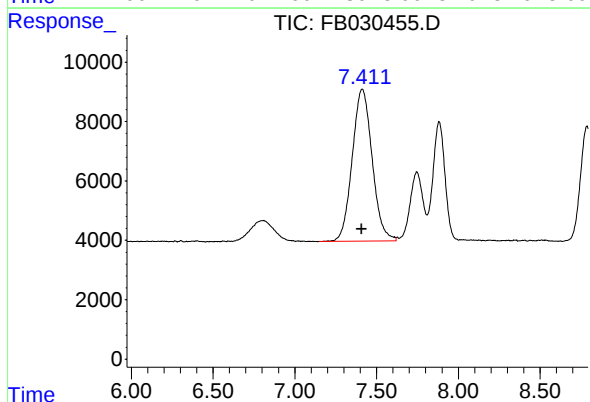




#1 2-Methylpentane

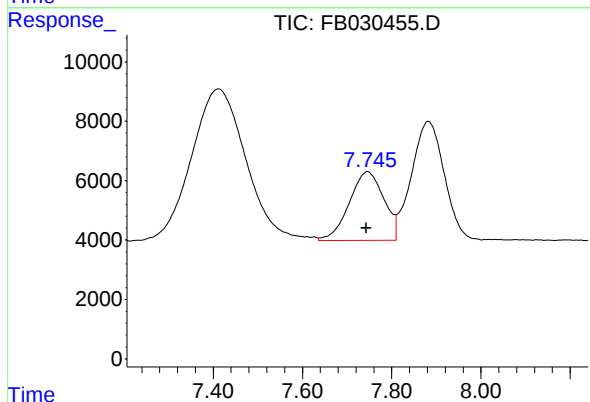
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 350270
Conc: 25.04 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



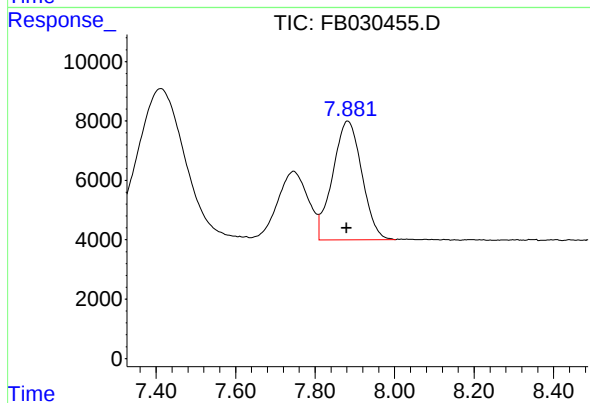
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: 0.003 min
Response: 432664
Conc: 26.21 ng/ml



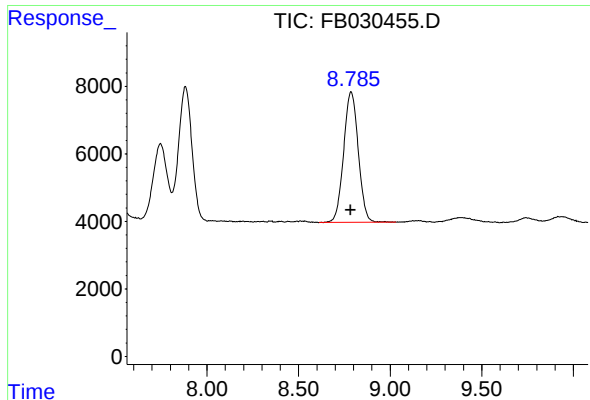
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.003 min
Response: 124286
Conc: 8.29 ng/ml



#4 Benzene

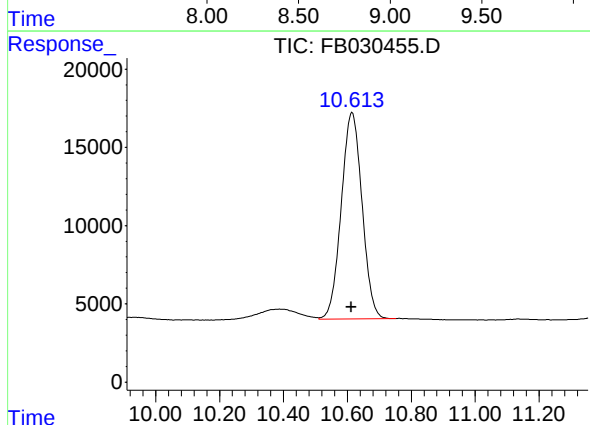
R.T.: 7.883 min
Delta R.T.: 0.003 min
Response: 204018
Conc: 9.94 ng/ml



#5 AAA-TFT

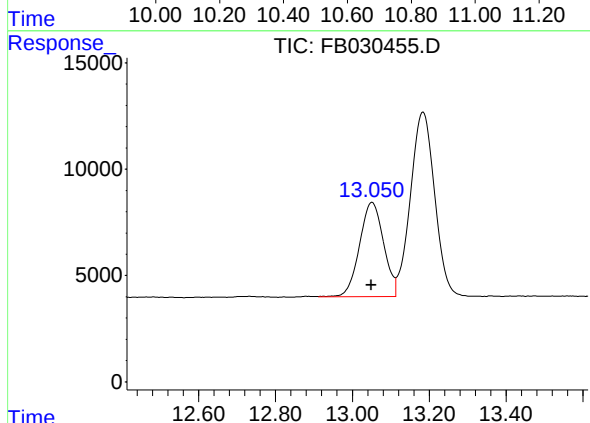
R.T.: 8.787 min
Delta R.T.: 0.003 min
Response: 214200
Conc: 18.76 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



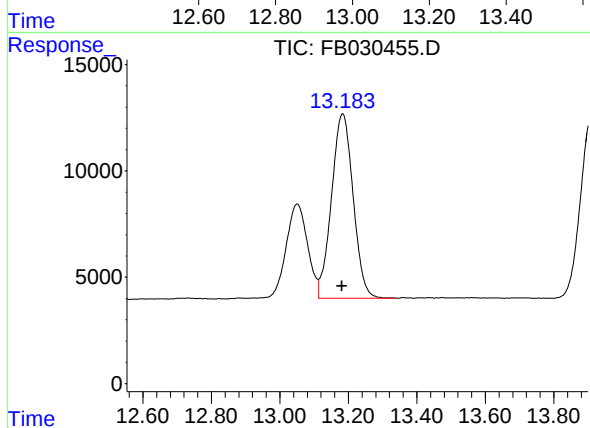
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.002 min
Response: 597198
Conc: 29.58 ng/ml



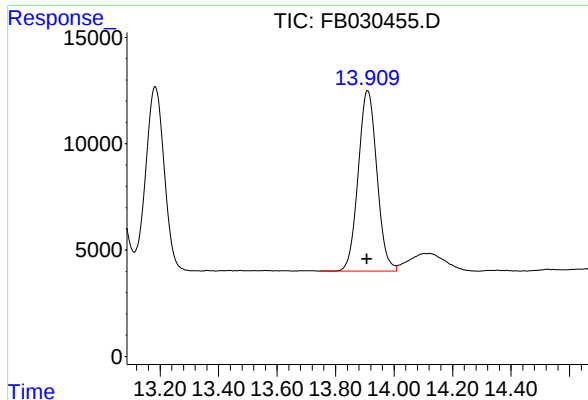
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: 0.002 min
Response: 193742
Conc: 9.71 ng/ml



#8 m-Xylene

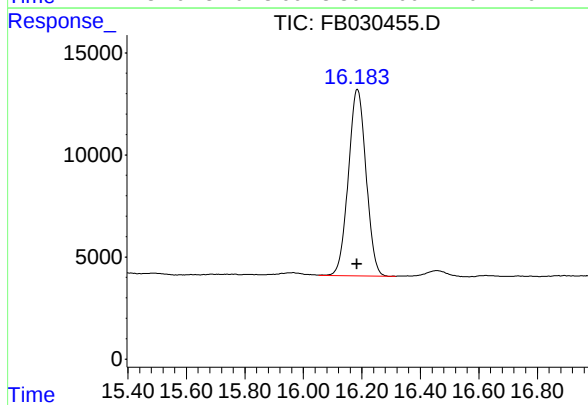
R.T.: 13.184 min
Delta R.T.: 0.002 min
Response: 380287
Conc: 19.29 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: 0.002 min
Response: 376058
Conc: 19.11 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: 0.002 min
Response: 384752
Conc: 18.62 ng/ml