

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110723\
 Data File : FB030454.D
 Signal(s) : FID2B.CH
 Acq On : 7 Nov 2023 17:17
 Operator : YP/AJ
 Sample : BSF1107S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: Calibration.e
 Quant Time: Nov 07 21:56:23 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	171443	15.015 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	337693	24.136 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	411257	24.909 ng/ml
3) t n-Heptane	7.746	120072	8.011 ng/ml
4) t Benzene	7.882	181367	8.840 ng/ml
6) t Toluene	10.615	530091	26.256 ng/ml
7) t Ethylbenzene	13.052	166056	8.319 ng/ml
8) t m-Xylene	13.185	332018	16.846 ng/ml
9) t O-Xylene	13.912	364406	18.515 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	373057	18.059 ng/ml

(f)=RT Delta > 1/2 Window

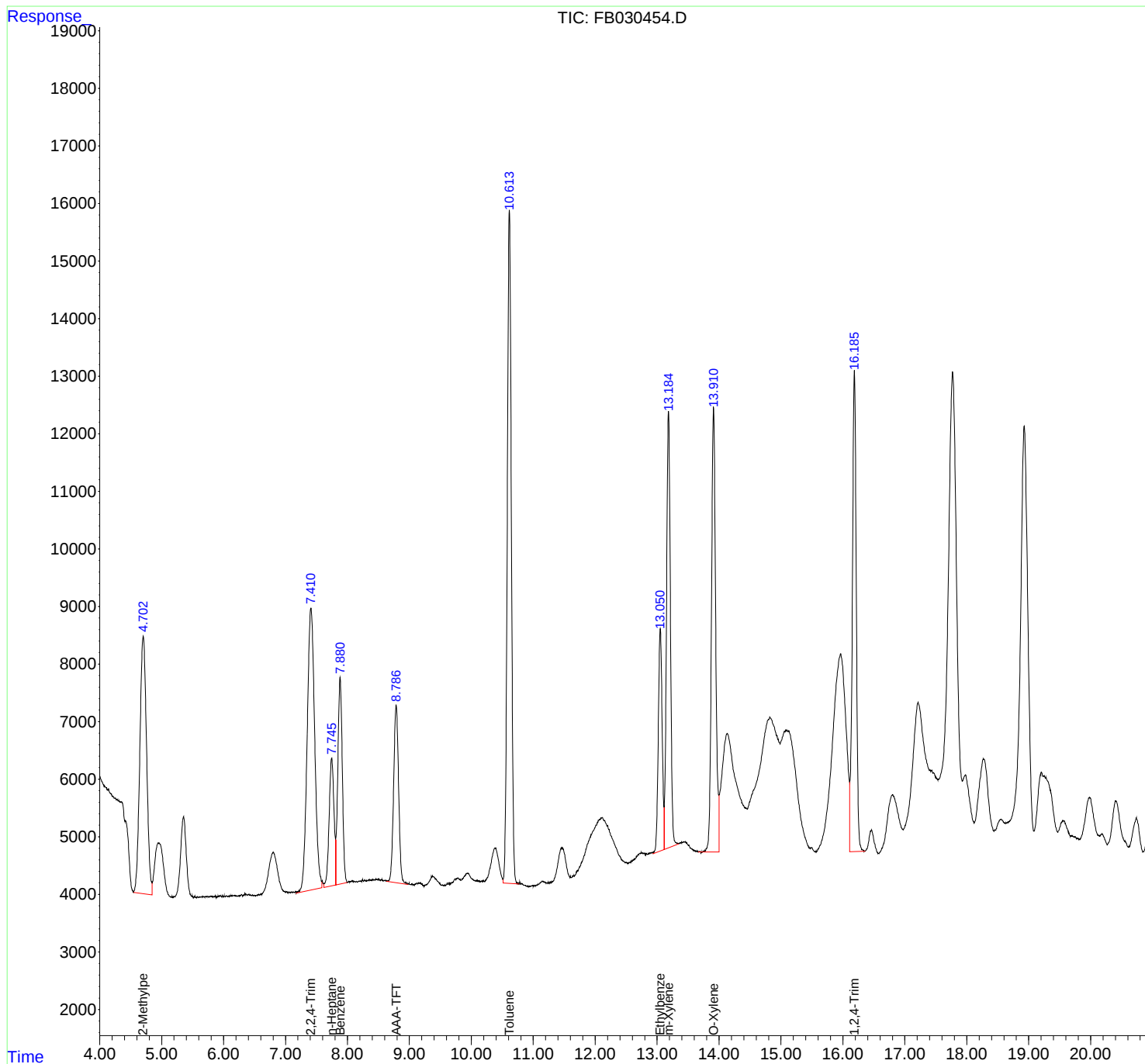
(m)=manual int.

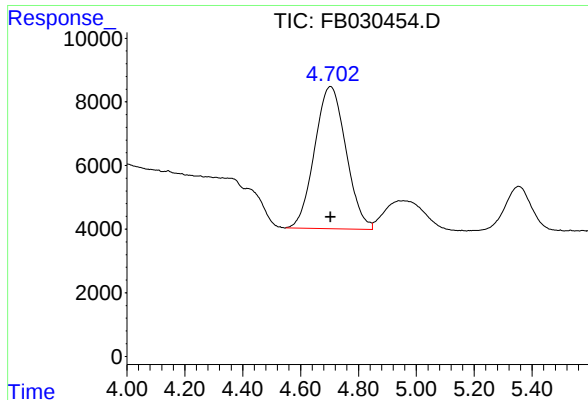
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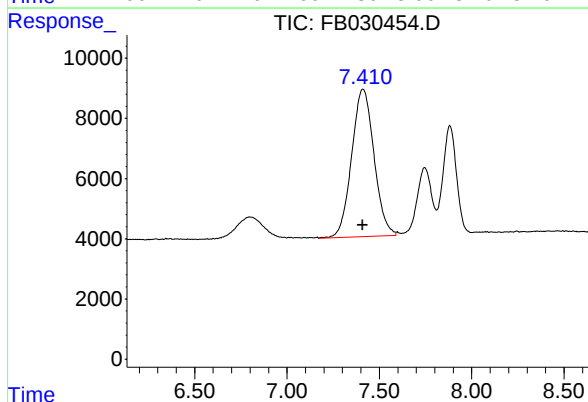




#1 2-Methylpentane

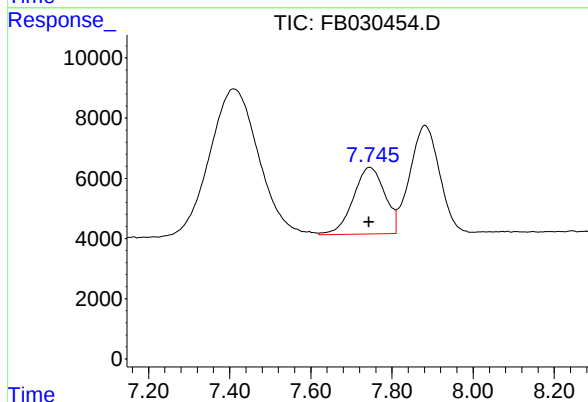
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 337693
Conc: 24.14 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



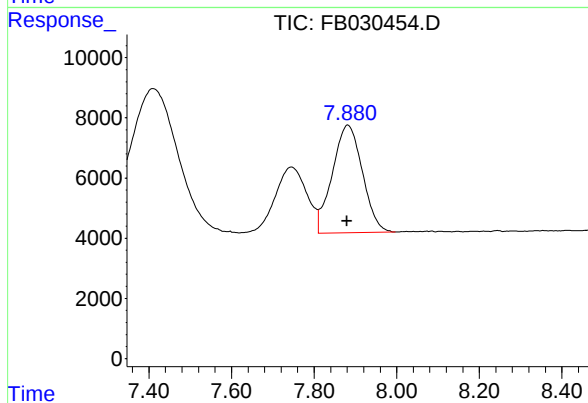
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: 0.002 min
Response: 411257
Conc: 24.91 ng/ml



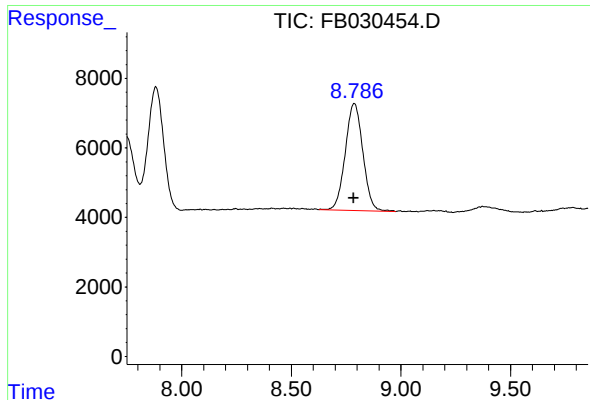
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.003 min
Response: 120072
Conc: 8.01 ng/ml



#4 Benzene

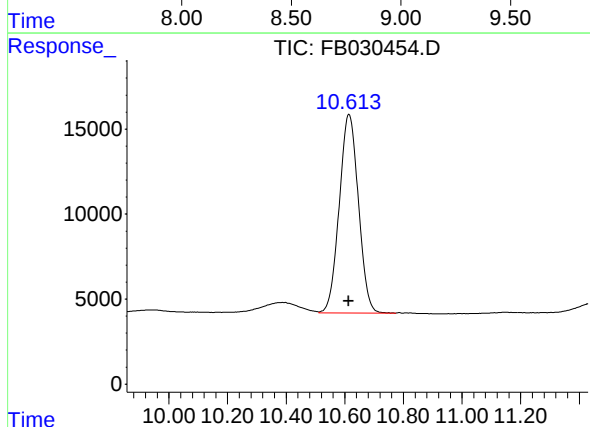
R.T.: 7.882 min
Delta R.T.: 0.002 min
Response: 181367
Conc: 8.84 ng/ml



#5 AAA-TFT

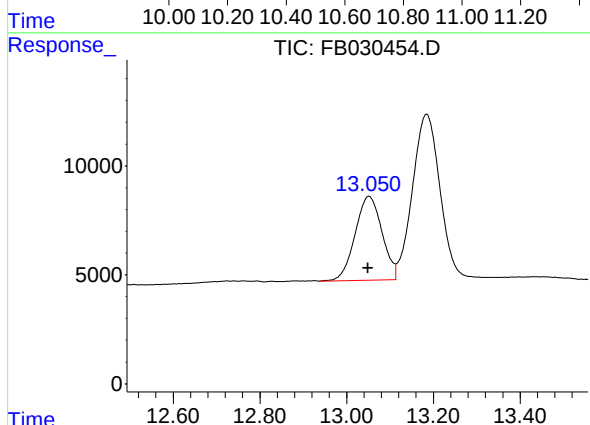
R.T.: 8.787 min
Delta R.T.: 0.003 min
Response: 171443
Conc: 15.02 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



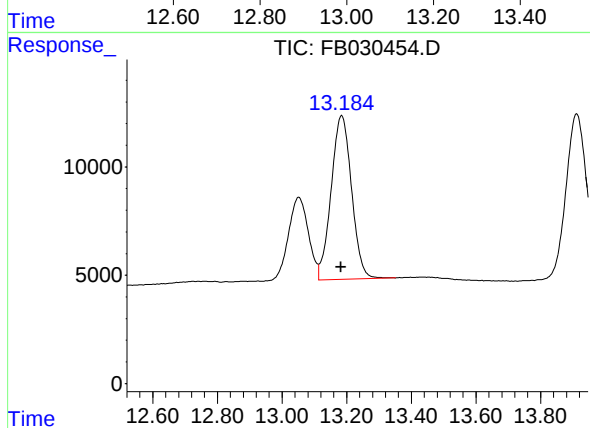
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.002 min
Response: 530091
Conc: 26.26 ng/ml



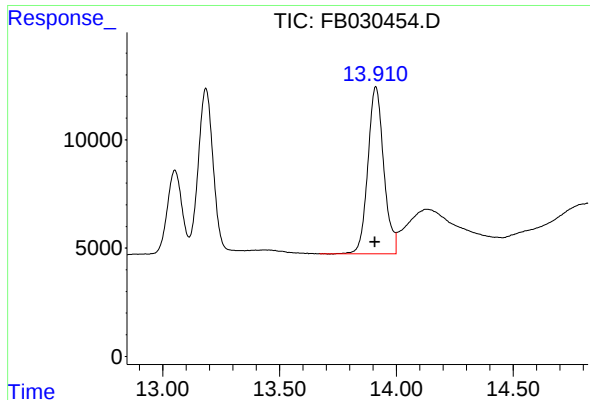
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.002 min
Response: 166056
Conc: 8.32 ng/ml



#8 m-Xylene

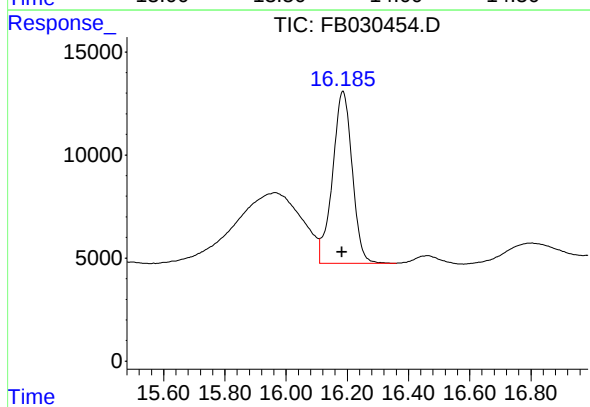
R.T.: 13.185 min
Delta R.T.: 0.003 min
Response: 332018
Conc: 16.85 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.004 min
Response: 364406
Conc: 18.52 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: 0.003 min
Response: 373057
Conc: 18.06 ng/ml