

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110723\
 Data File : FB030441.D
 Signal(s) : FID2B.CH
 Acq On : 7 Nov 2023 13:26
 Operator : YP/AJ
 Sample : BSF1107S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF1107S1

Integration File: Calibration.e
 Quant Time: Nov 07 21:55:40 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	8.786	173903	15.231 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	364563	26.057 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	495089	29.986 ng/ml
3) t n-Heptane	7.746	115133	7.681 ng/ml
4) t Benzene	7.881	191446	9.331 ng/ml
6) t Toluene	10.614	554735	27.477 ng/ml
7) t Ethylbenzene	13.050	191050	9.571 ng/ml
8) t m-Xylene	13.183	384286	19.497 ng/ml
9) t O-Xylene	13.909	395711	20.106 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	429388	20.786 ng/ml

(f)=RT Delta > 1/2 Window

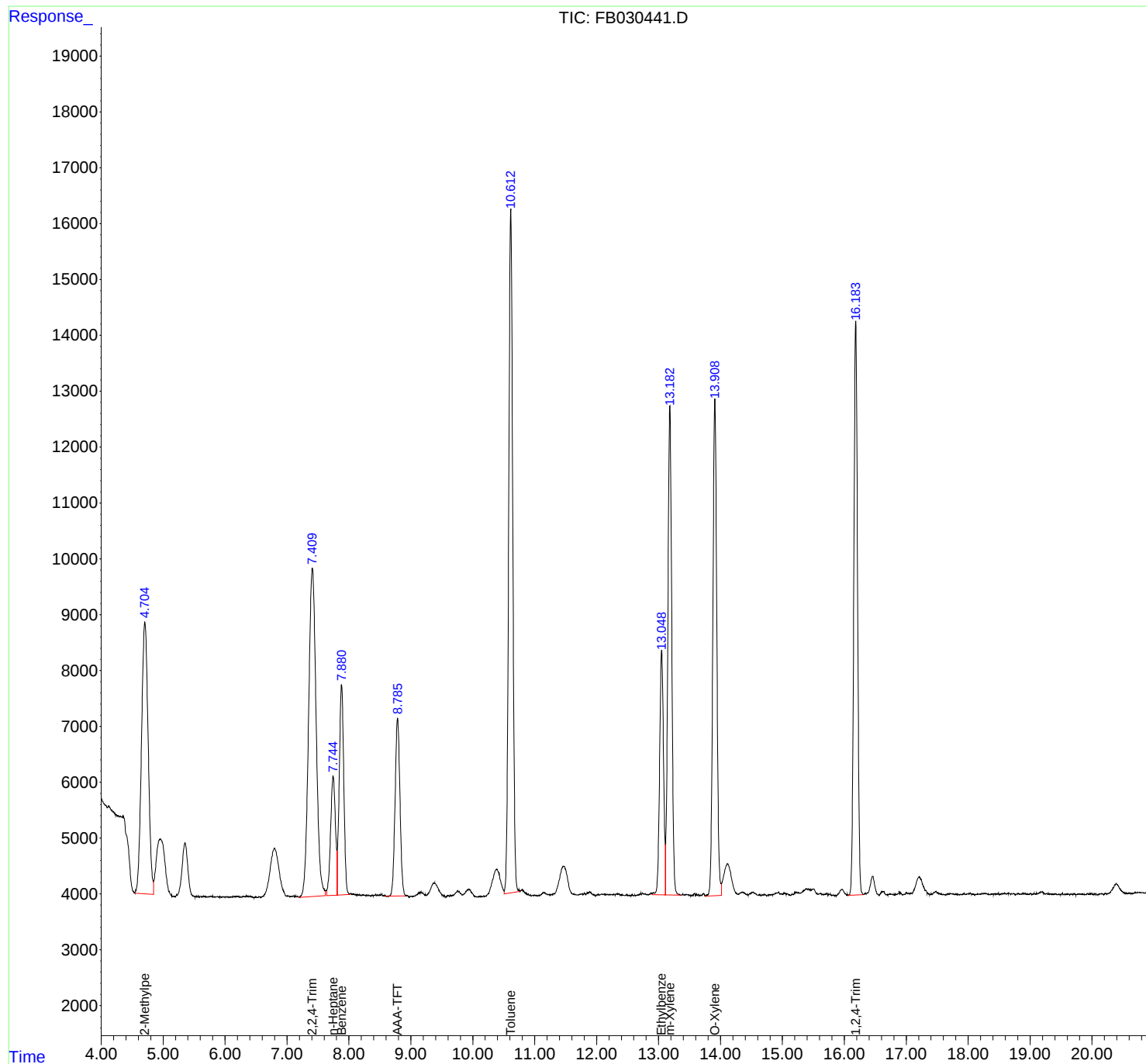
(m)=manual int.

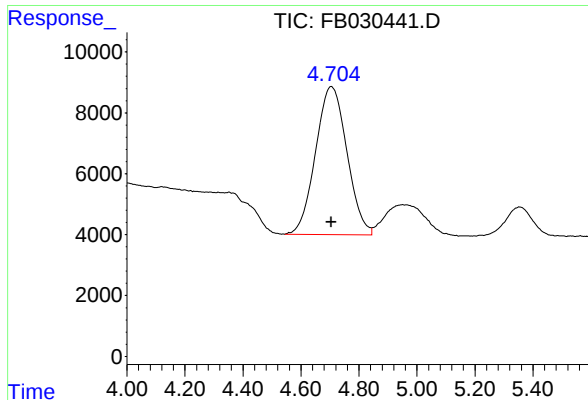
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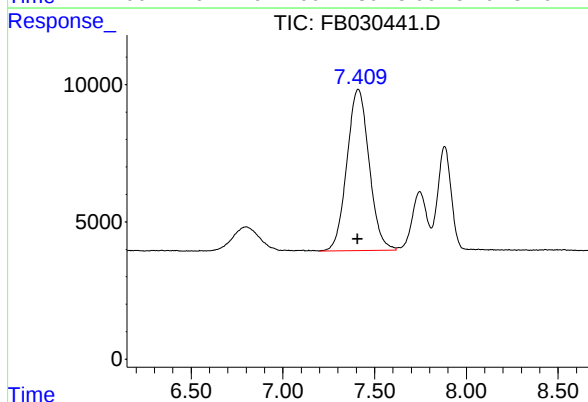




#1 2-Methylpentane

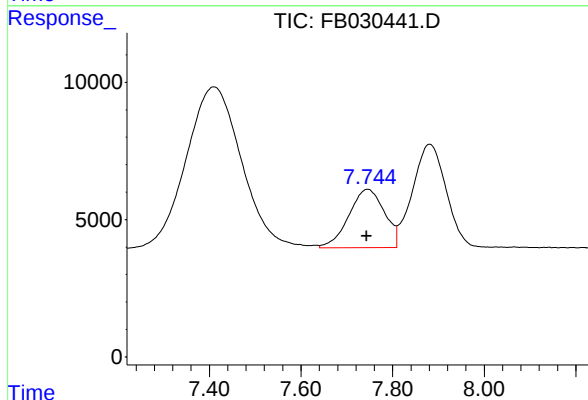
R.T.: 4.705 min
Delta R.T.: 0.001 min
Response: 364563
Conc: 26.06 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1107S1



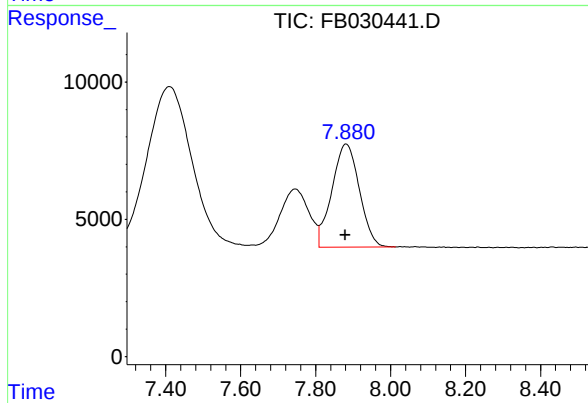
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: 0.001 min
Response: 495089
Conc: 29.99 ng/ml



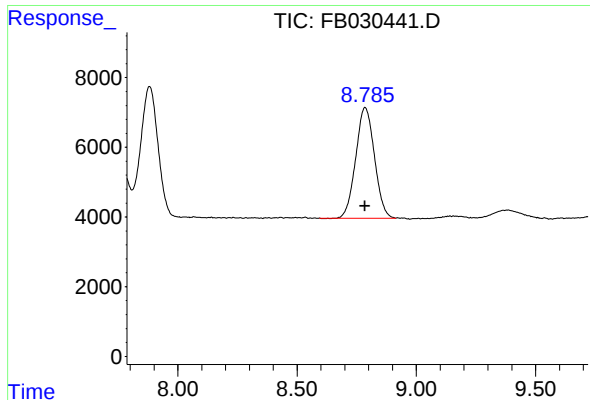
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.002 min
Response: 115133
Conc: 7.68 ng/ml



#4 Benzene

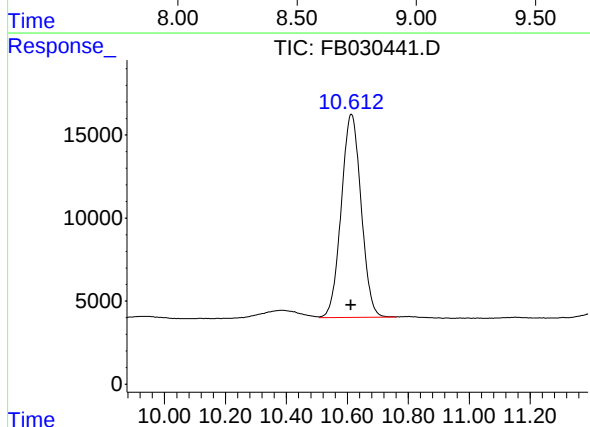
R.T.: 7.881 min
Delta R.T.: 0.002 min
Response: 191446
Conc: 9.33 ng/ml



#5 AAA-TFT

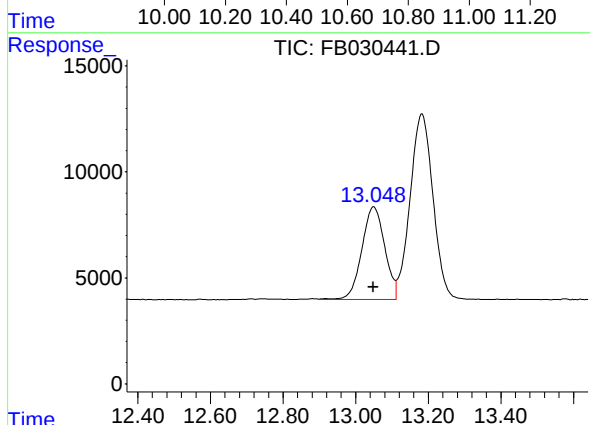
R.T.: 8.786 min
Delta R.T.: 0.002 min
Response: 173903
Conc: 15.23 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1107S1



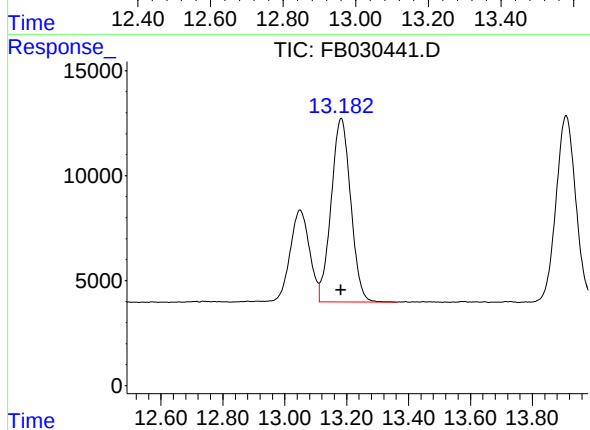
#6 Toluene

R.T.: 10.614 min
Delta R.T.: 0.002 min
Response: 554735
Conc: 27.48 ng/ml



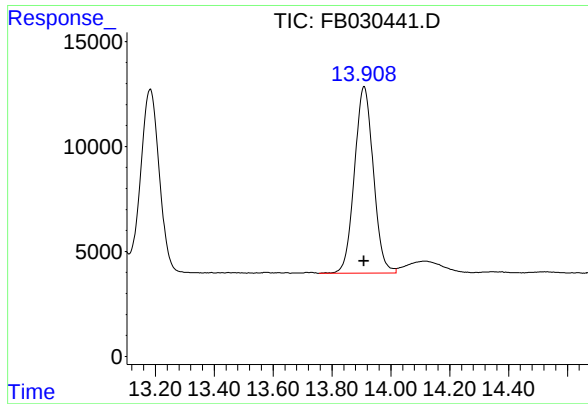
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: 0.000 min
Response: 191050
Conc: 9.57 ng/ml



#8 m-Xylene

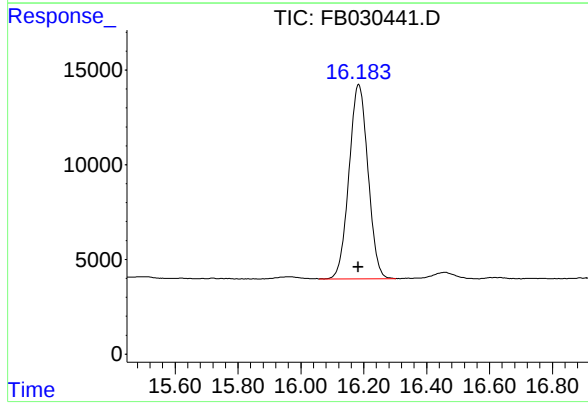
R.T.: 13.183 min
Delta R.T.: 0.001 min
Response: 384286
Conc: 19.50 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: 0.001 min
Response: 395711
Conc: 20.11 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1107S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: 0.000 min
Response: 429388
Conc: 20.79 ng/ml