

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082123\
 Data File : FB030283.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2023 19:29
 Operator : YP/AJ
 Sample : BSF0821S3
 Misc : 5.06G/5.00 ML DI WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0821S3

Integration File: Calibration.e
 Quant Time: Aug 22 01:09:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072423.M
 Quant Title :
 QLast Update : Tue Jul 25 06:41:02 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	8.796	190101	15.467 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	350934	21.243 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	502273	27.067 ng/ml
3) t n-Heptane	7.753	136245	7.082 ng/ml
4) t Benzene	7.891	210735	8.958 ng/ml
6) t Toluene	10.623	608951	26.572 ng/ml
7) t Ethylbenzene	13.059	196022	9.133 ng/ml
8) t m-Xylene	13.192	392456	18.662 ng/ml
9) t O-Xylene	13.919	390513	19.028 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	378838	19.355 ng/ml

(f)=RT Delta > 1/2 Window

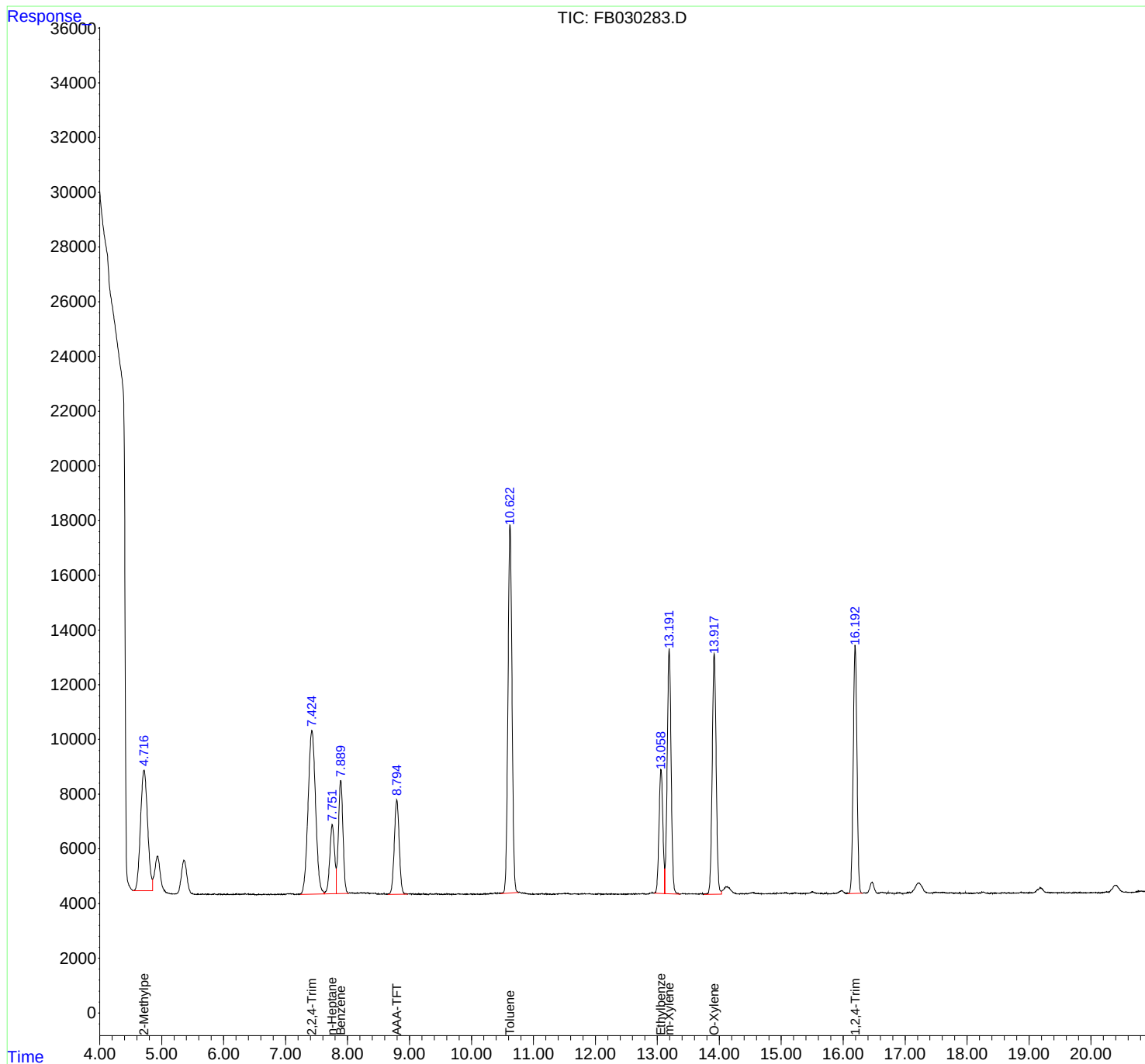
(m)=manual int.

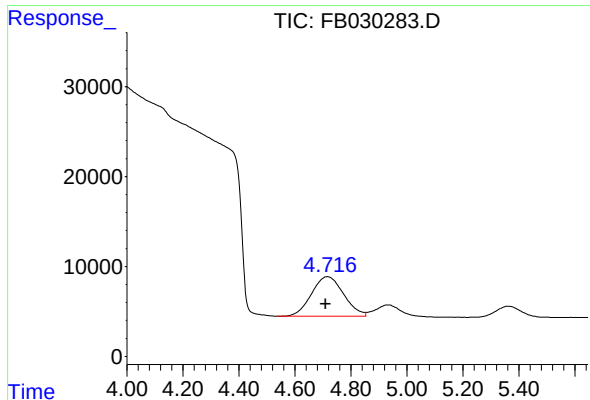
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082123\
Data File : FB030283.D
Signal(s) : FID2B.CH
Acq On : 21 Aug 2023 19:29
Operator : YP/AJ
Sample : BSF0821S3
Misc : 5.06G/5.00 ML DI WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0821S3

Integration File: Calibration.e
Quant Time: Aug 22 01:09:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072423.M
Quant Title :
QLast Update : Tue Jul 25 06:41:02 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

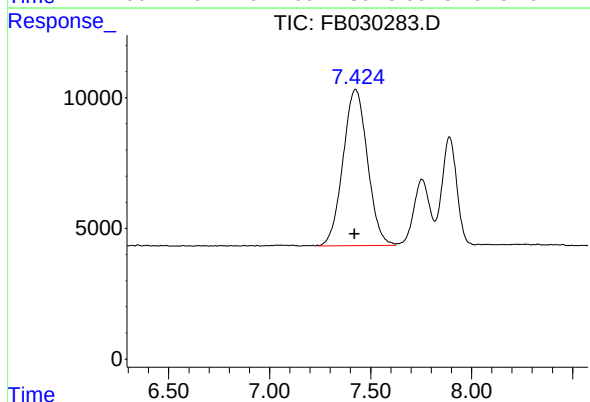




#1 2-Methylpentane

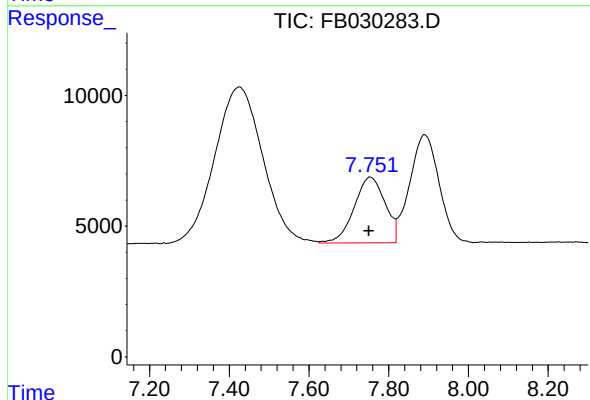
R.T.: 4.718 min
Delta R.T.: 0.008 min
Response: 350934
Conc: 21.24 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0821S3



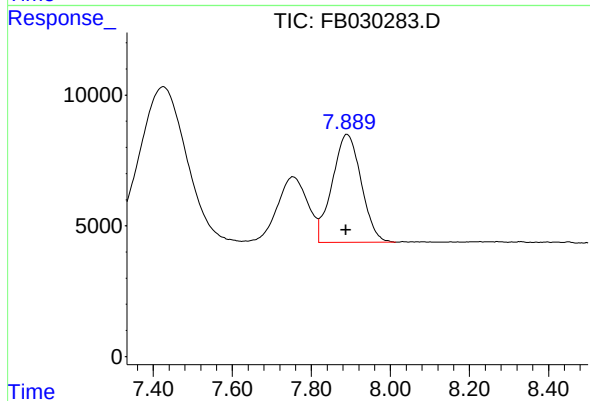
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.005 min
Response: 502273
Conc: 27.07 ng/ml



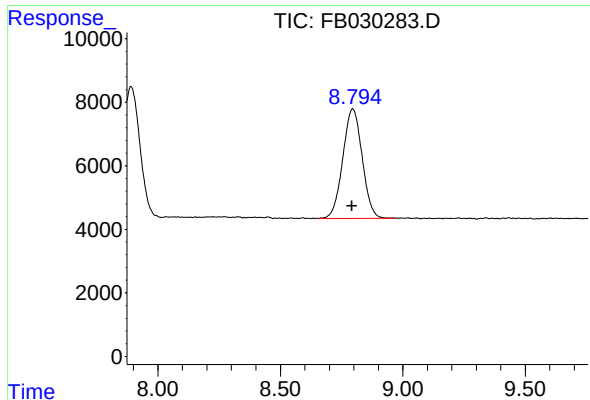
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.002 min
Response: 136245
Conc: 7.08 ng/ml



#4 Benzene

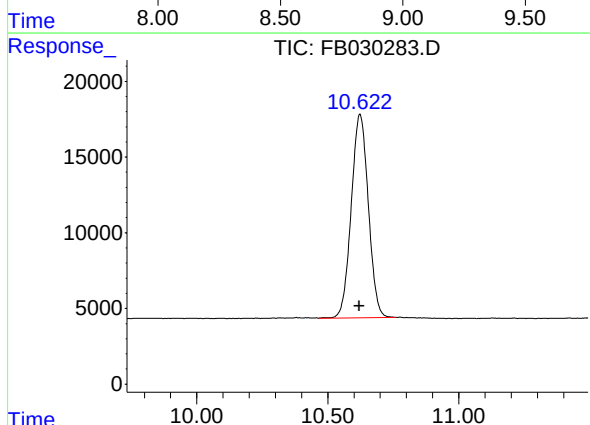
R.T.: 7.891 min
Delta R.T.: 0.003 min
Response: 210735
Conc: 8.96 ng/ml



#5 AAA-TFT

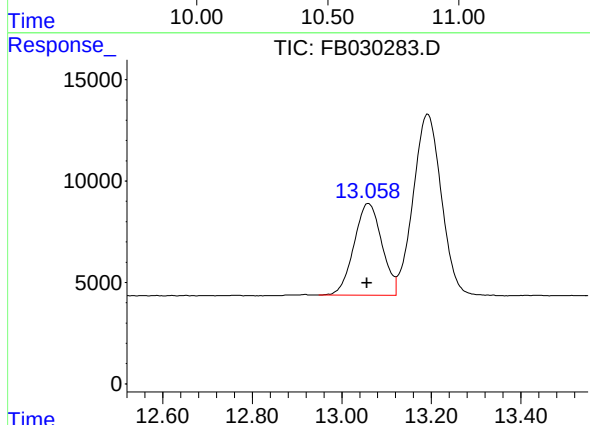
R.T.: 8.796 min
Delta R.T.: 0.003 min
Response: 190101
Conc: 15.47 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0821S3



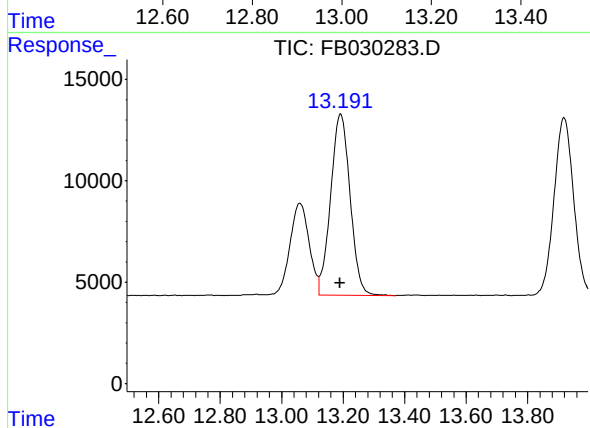
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.003 min
Response: 608951
Conc: 26.57 ng/ml



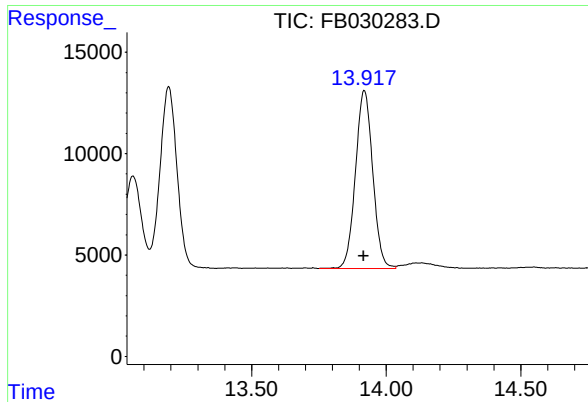
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.003 min
Response: 196022
Conc: 9.13 ng/ml



#8 m-Xylene

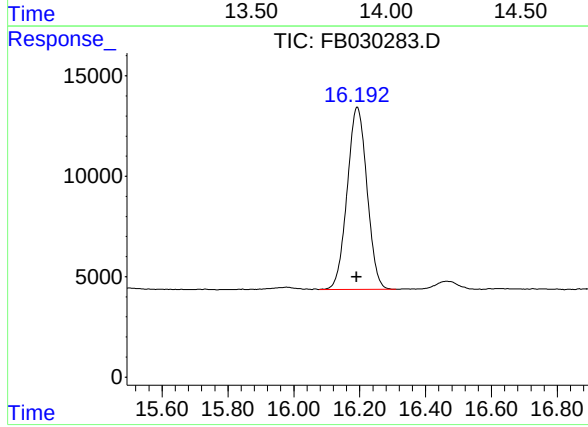
R.T.: 13.192 min
Delta R.T.: 0.003 min
Response: 392456
Conc: 18.66 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.003 min
Response: 390513
Conc: 19.03 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0821S3



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.003 min
Response: 378838
Conc: 19.35 ng/ml