

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082223\
 Data File : FB030288.D
 Signal(s) : FID2B.CH
 Acq On : 22 Aug 2023 11:24
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Aug 22 11:28:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082223.M
 Quant Title :
 QLast Update : Tue Aug 22 11:15:10 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	8.788	589161	50.600 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	1338108	74.641 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	1474405	76.788 ng/ml
3) t n-Heptane	7.747	537943	26.119 ng/ml
4) t Benzene	7.884	634767	26.811 ng/ml
6) t Toluene	10.615	1839634	80.100 ng/ml
7) t Ethylbenzene	13.051	559566	25.595 ng/ml
8) t m-Xylene	13.184	1107483	50.694 ng/ml
9) t O-Xylene	13.911	1055543	50.457 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	992497	45.625 ng/ml

(f)=RT Delta > 1/2 Window

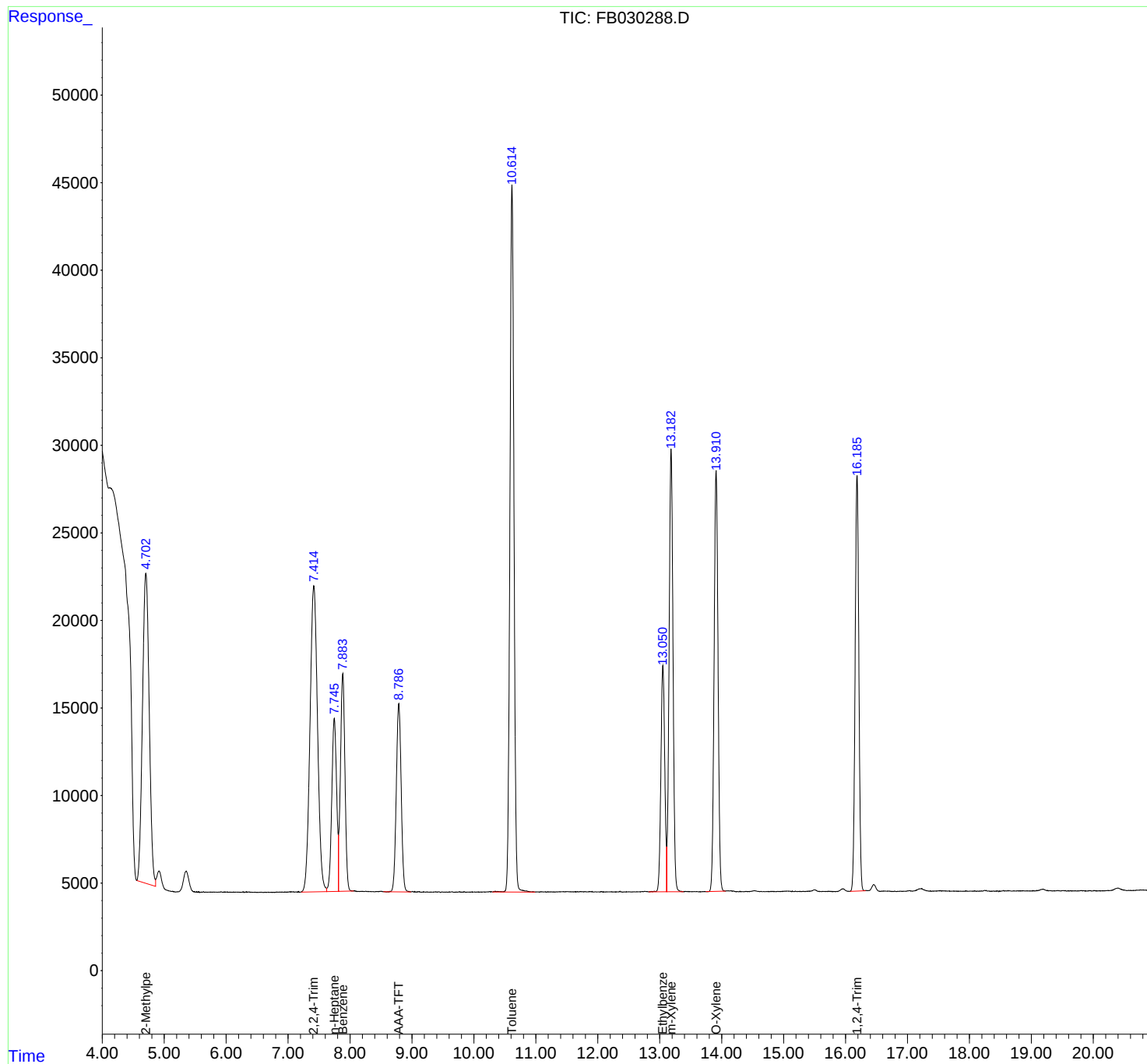
(m)=manual int.

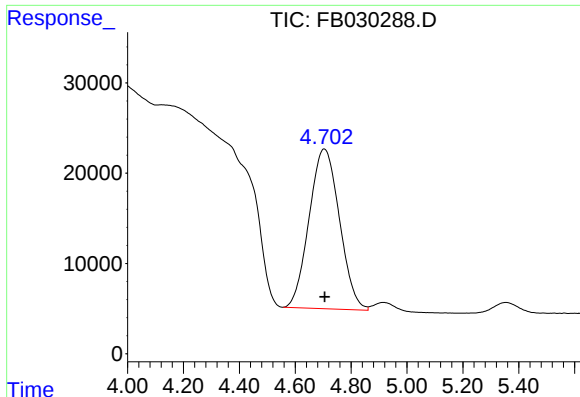
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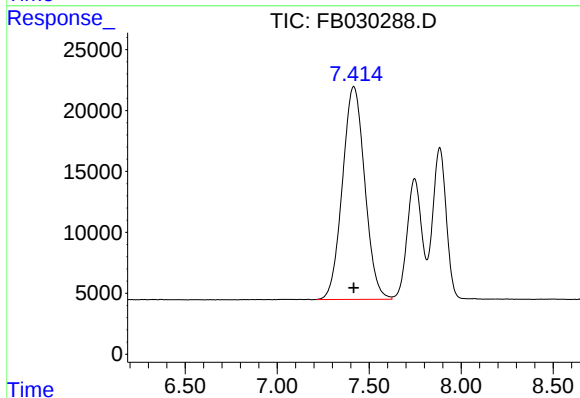




#1 2-Methylpentane

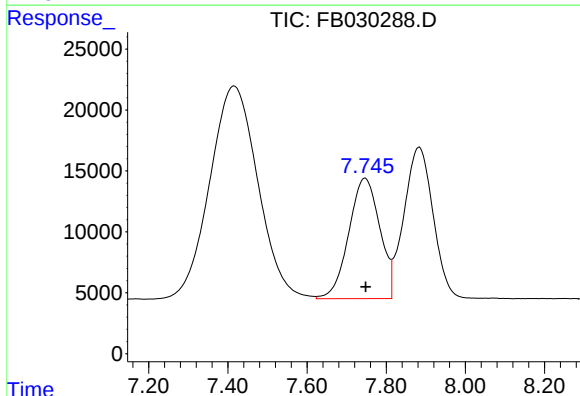
R.T.: 4.704 min
Delta R.T.: -0.002 min
Response: 1338108
Conc: 74.64 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



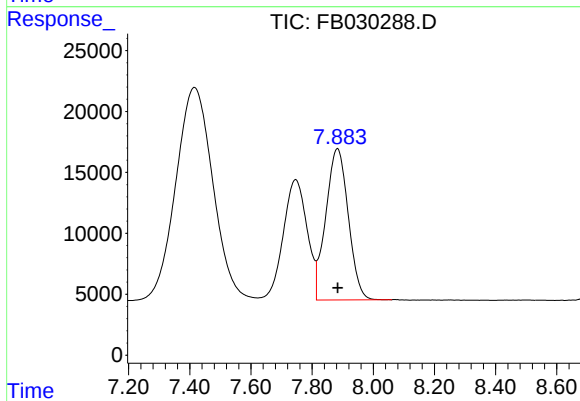
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 1474405
Conc: 76.79 ng/ml



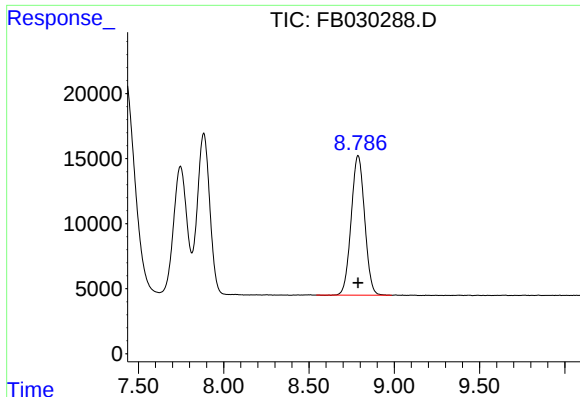
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.002 min
Response: 537943
Conc: 26.12 ng/ml



#4 Benzene

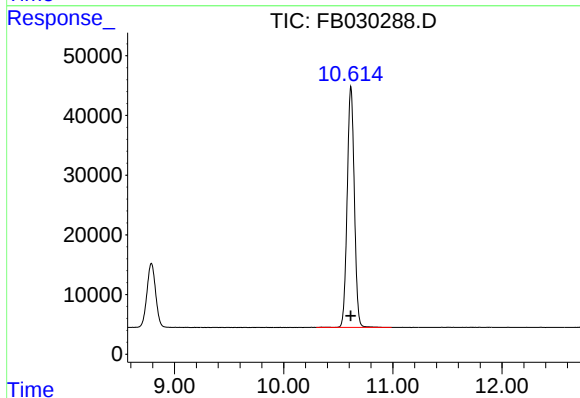
R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 634767
Conc: 26.81 ng/ml



#5 AAA-TFT

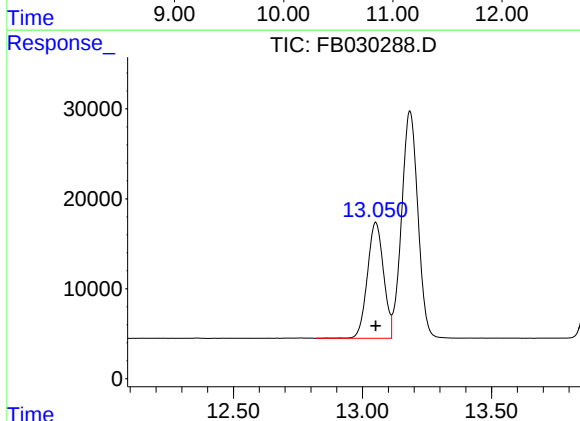
R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 589161
Conc: 50.60 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



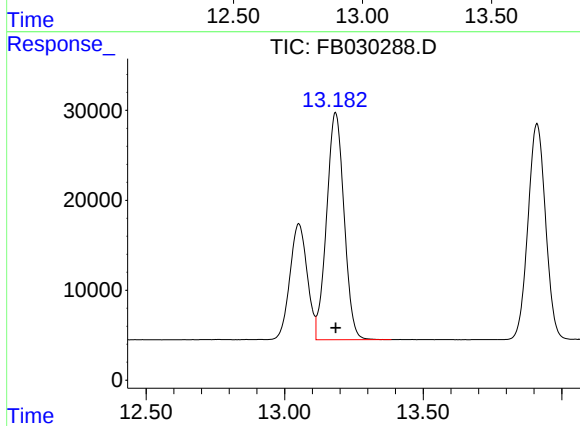
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.000 min
Response: 1839634
Conc: 80.10 ng/ml



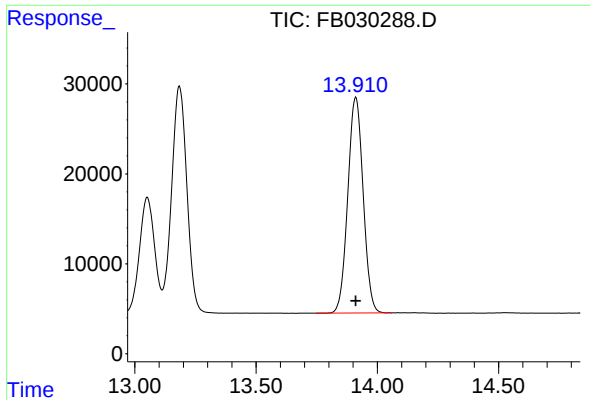
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: 0.000 min
Response: 559566
Conc: 25.60 ng/ml



#8 m-Xylene

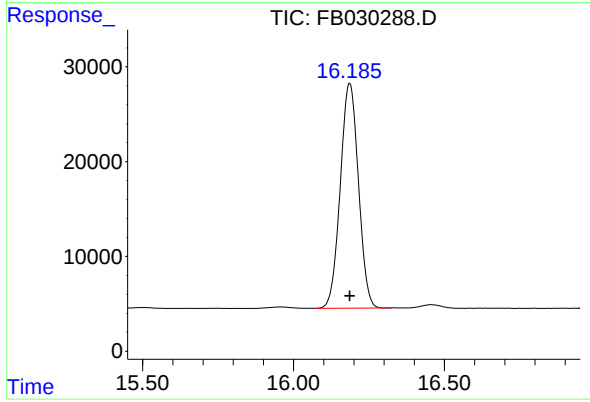
R.T.: 13.184 min
Delta R.T.: 0.000 min
Response: 1107483
Conc: 50.69 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 1055543
Conc: 50.46 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: 0.000 min
Response: 992497
Conc: 45.62 ng/ml