

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021921\
 Data File : FB025430.D
 Signal(s) : FID2B.CH
 Acq On : 19 Feb 2021 13:37
 Operator : DD/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: Feb 22 11:46:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021921.M
 Quant Title :
 QLast Update : Mon Feb 22 11:42:35 2021
 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	8.801	1248044	49.883 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.689	2702585	78.447 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	2968560	84.185 ng/ml
3) t n-Heptane	7.759	969134	27.757 ng/ml
4) t Benzene	7.894	1183103	25.691 ng/ml
6) t Toluene	10.633	3404909	76.882 ng/ml
7) t Ethylbenzene	13.074	1014430	25.475 ng/ml
8) t m-Xylene	13.207	2001729	49.698 ng/ml
9) t O-Xylene	13.934	1944684	50.360 ng/ml
10) t 1,2,4-Trimethylbenzene	16.212	1743177	52.837 ng/ml

(f)=RT Delta > 1/2 Window

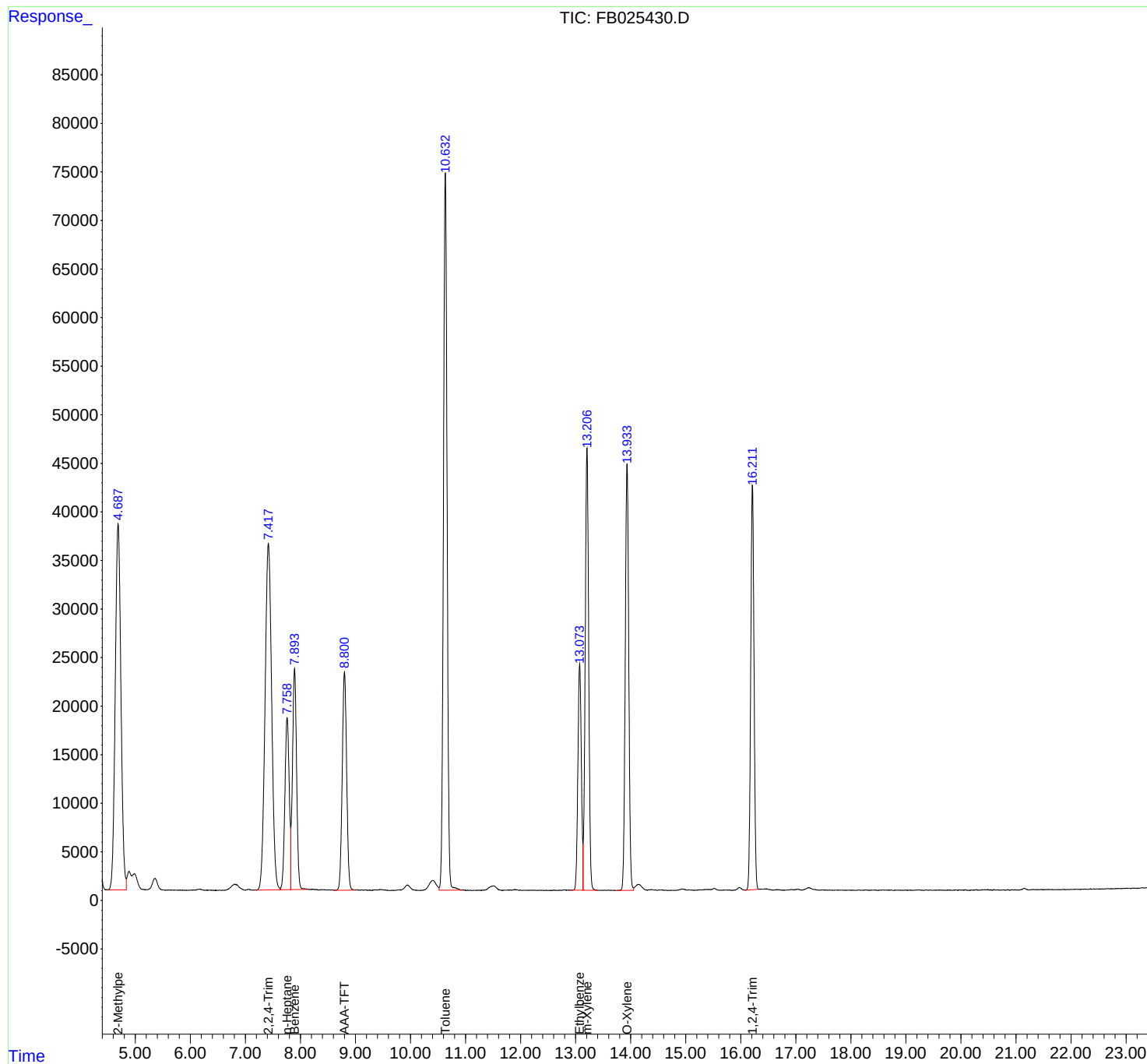
(m)=manual int.

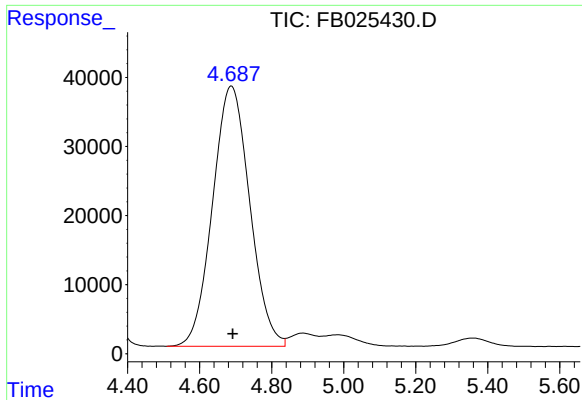
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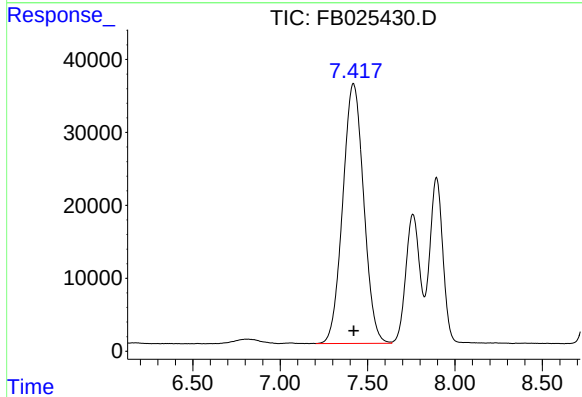




#1 2-Methylpentane

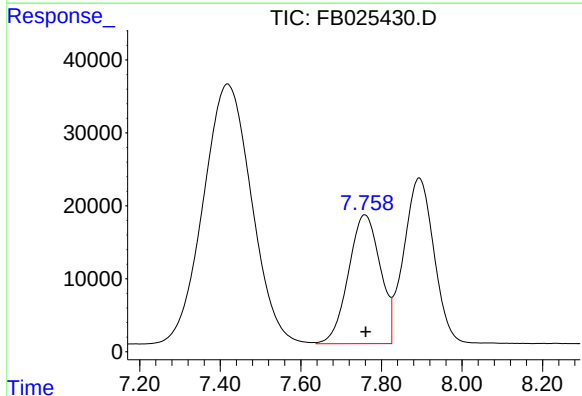
R.T.: 4.689 min
Delta R.T.: -0.003 min
Response: 2702585
Conc: 78.45 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



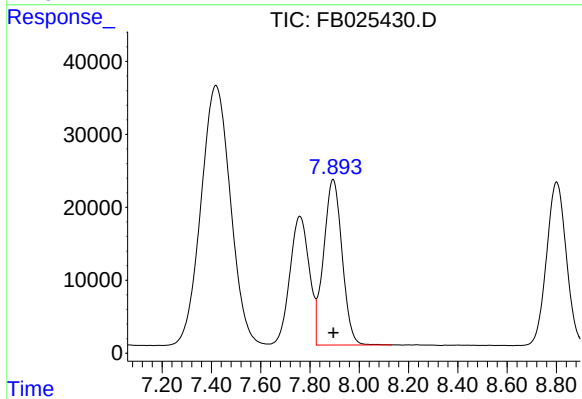
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: -0.003 min
Response: 2968560
Conc: 84.18 ng/ml



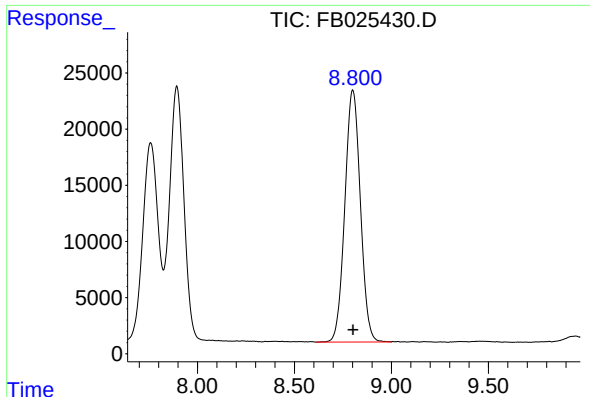
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: -0.002 min
Response: 969134
Conc: 27.76 ng/ml



#4 Benzene

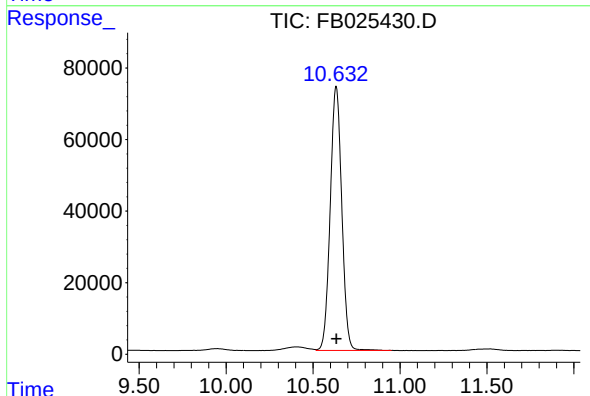
R.T.: 7.894 min
Delta R.T.: -0.001 min
Response: 1183103
Conc: 25.69 ng/ml



#5 AAA-TFT

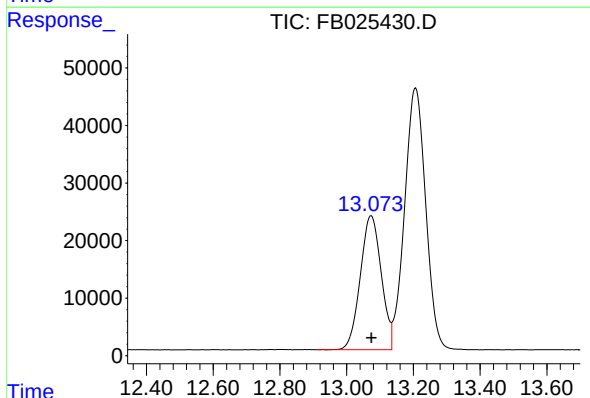
R.T.: 8.801 min
Delta R.T.: -0.001 min
Response: 1248044
Conc: 49.88 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



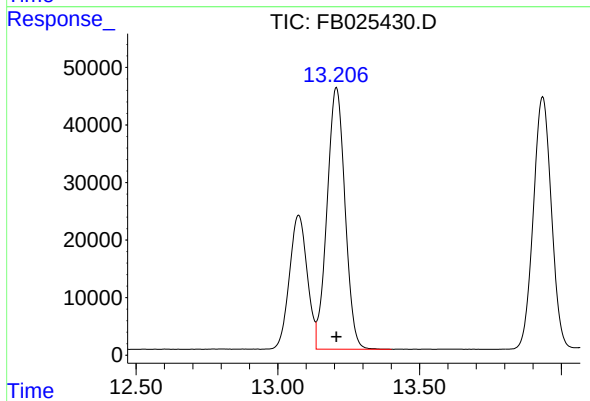
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.000 min
Response: 3404909
Conc: 76.88 ng/ml



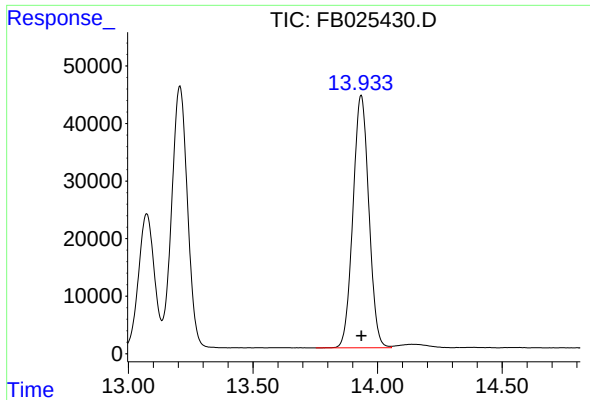
#7 Ethylbenzene

R.T.: 13.074 min
Delta R.T.: 0.000 min
Response: 1014430
Conc: 25.48 ng/ml



#8 m-Xylene

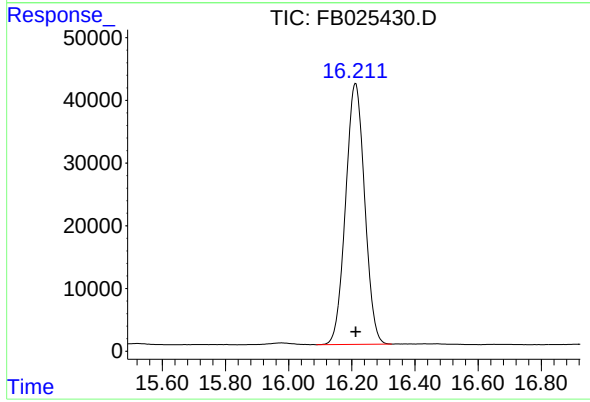
R.T.: 13.207 min
Delta R.T.: 0.000 min
Response: 2001729
Conc: 49.70 ng/ml



#9 O-Xylene

R.T.: 13.934 min
Delta R.T.: 0.000 min
Response: 1944684
Conc: 50.36 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.212 min
Delta R.T.: 0.000 min
Response: 1743177
Conc: 52.84 ng/ml