

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB010325\
 Data File : FB031300.D
 Signal(s) : FID2B.CH
 Acq On : 3 Jan 2025 12:14
 Operator : YP/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Jan 03 14:27:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB010325.M
 Quant Title :
 QLast Update : Fri Jan 03 14:26:48 2025
 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	105242	4.028 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	255121	7.073 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	339449	7.459 ng/ml
3) t n-Heptane	7.747	94571	2.548 ng/ml
4) t Benzene	7.885	133833	2.633 ng/ml
6) t Toluene	10.613	396809	8.518 ng/ml
7) t Ethylbenzene	13.050	125522	2.920 ng/ml
8) t m-Xylene	13.183	274170	5.908 ng/ml
9) t O-Xylene	13.911	256547	5.813 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	225792	6.172 ng/ml

(f)=RT Delta > 1/2 Window

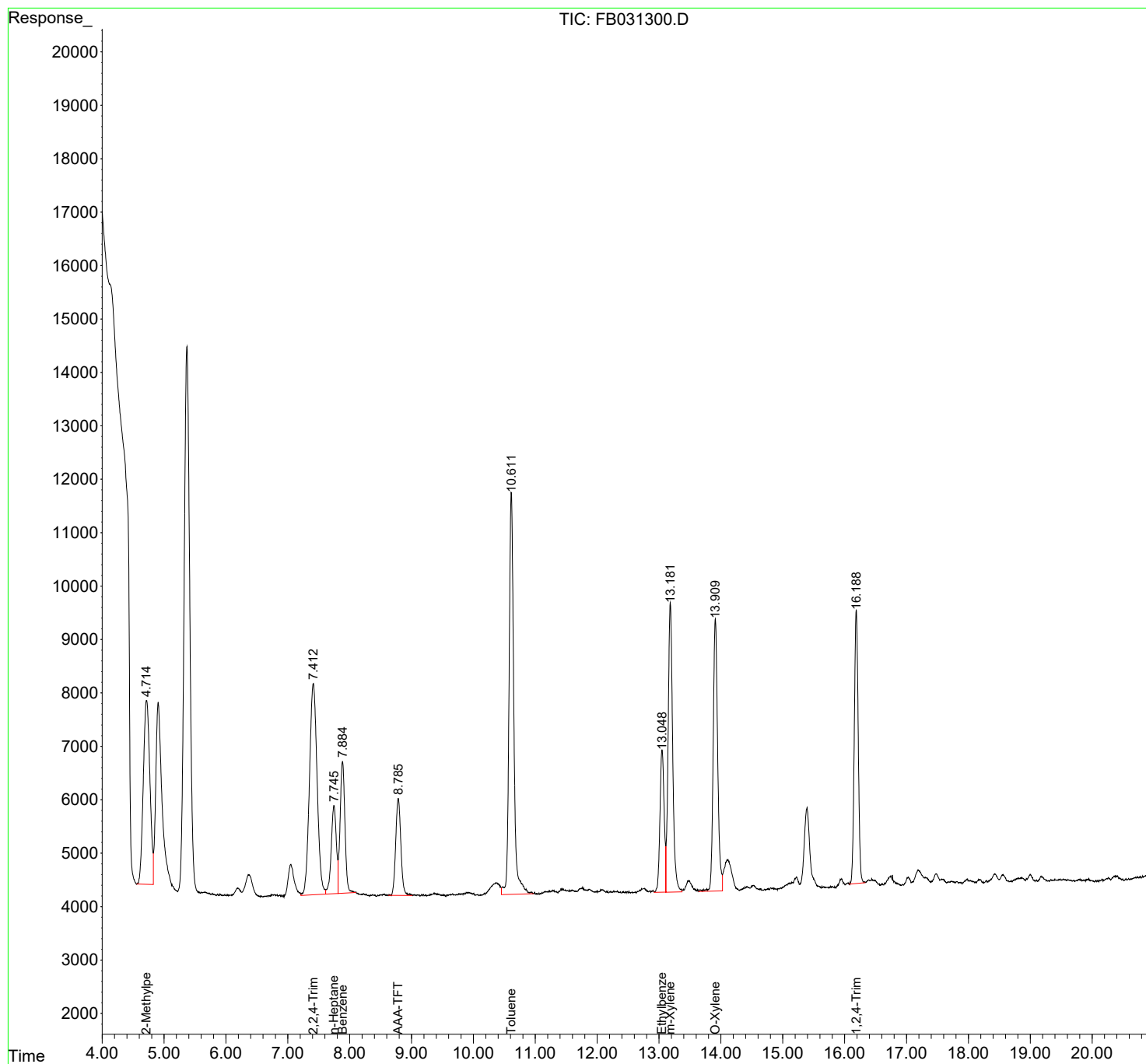
(m)=manual int.

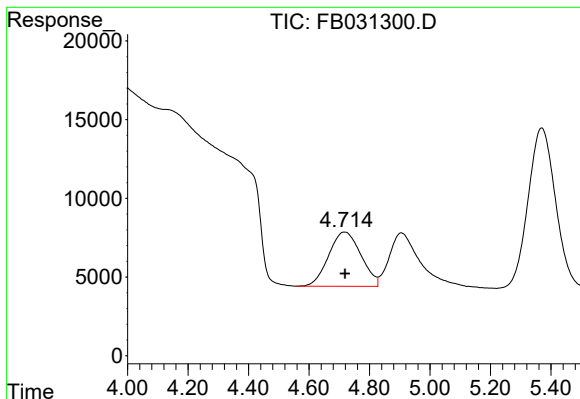
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Signal Info : 60mx0.53mmx3.00um

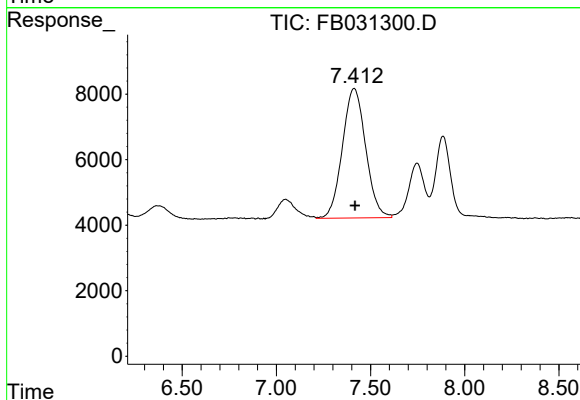




#1 2-Methylpentane

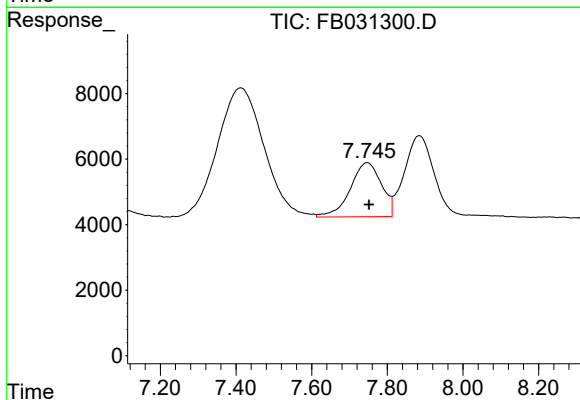
R.T.: 4.716 min
Delta R.T.: -0.003 min
Response: 255121
Conc: 7.07 ng/ml

Instrument :
FID_B
ClientSampleId :



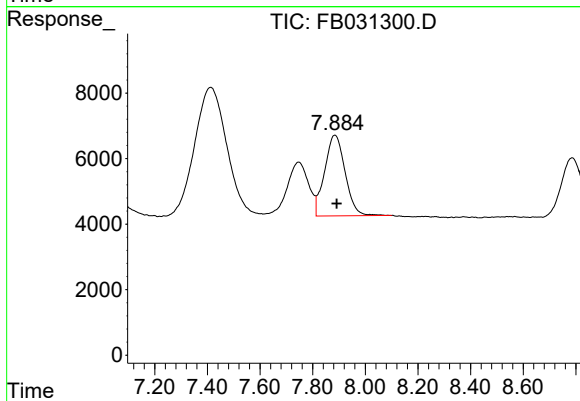
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.006 min
Response: 339449
Conc: 7.46 ng/ml



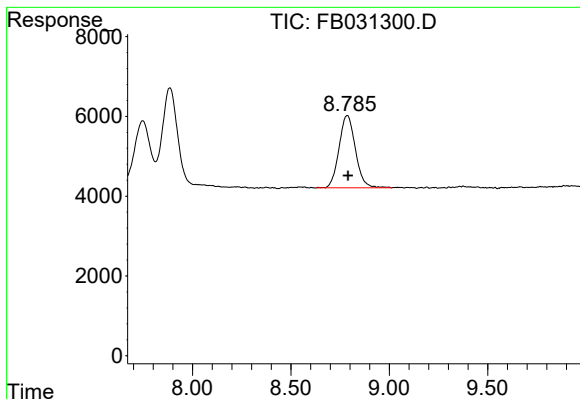
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.005 min
Response: 94571
Conc: 2.55 ng/ml



#4 Benzene

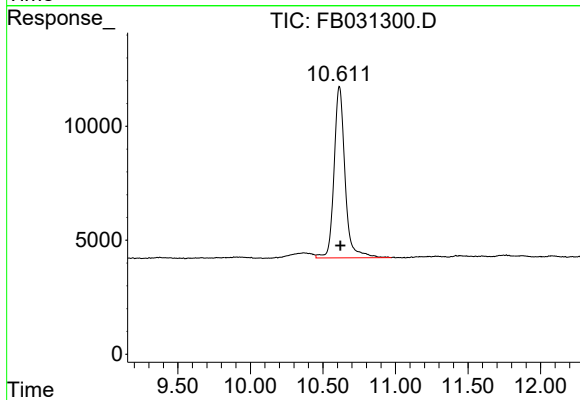
R.T.: 7.885 min
Delta R.T.: -0.006 min
Response: 133833
Conc: 2.63 ng/ml



#5 AAA-TFT

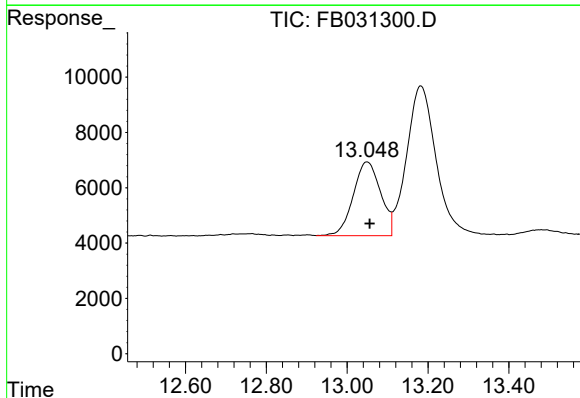
R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 105242
Conc: 4.03 ng/ml

Instrument :
FID_B
ClientSampleId :



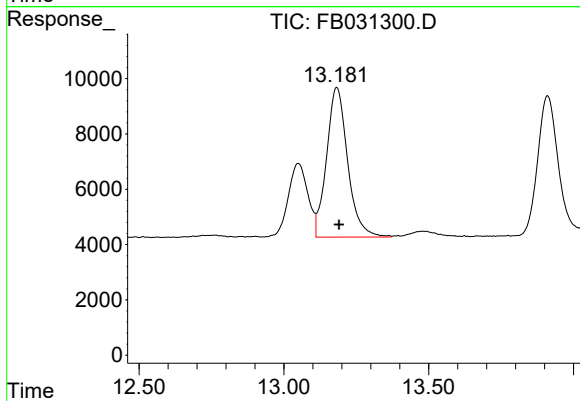
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.006 min
Response: 396809
Conc: 8.52 ng/ml



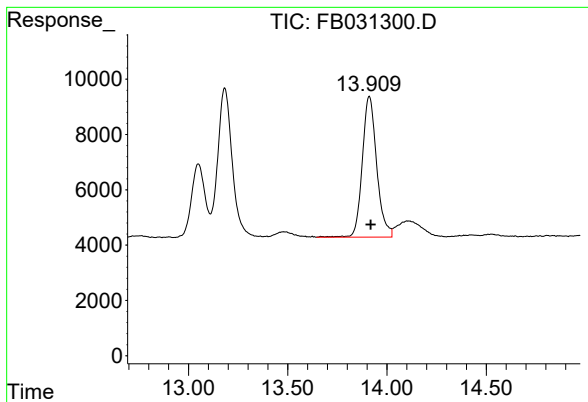
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.006 min
Response: 125522
Conc: 2.92 ng/ml



#8 m-Xylene

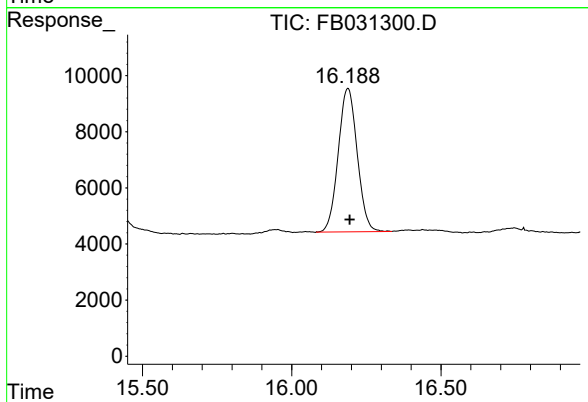
R.T.: 13.183 min
Delta R.T.: -0.007 min
Response: 274170
Conc: 5.91 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: -0.007 min
Response: 256547
Conc: 5.81 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.006 min
Response: 225792
Conc: 6.17 ng/ml