

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102824\
 Data File : FB031052.D
 Signal(s) : FID2B.CH
 Acq On : 28 Oct 2024 12:22
 Operator : YP/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: Calibration.e
 Quant Time: Oct 28 12:17:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102824.M
 Quant Title :
 QLast Update : Mon Oct 28 11:39:20 2024
 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	8.789	122429	4.315 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.717	265873	6.809 ng/ml
2) t	2,2,4-Trimethylpentane	7.417	341903	7.146 ng/ml
3) t	n-Heptane	7.750	93975	1.976 ng/ml
4) t	Benzene	7.889	119618	2.198 ng/ml
6) t	Toluene	10.618	352327	6.453 ng/ml
7) t	Ethylbenzene	13.054	118837	2.504 ng/ml
8) t	m-Xylene	13.187	263497	5.106 ng/ml
9) t	O-Xylene	13.916	258010	5.570 ng/ml
10) t	1,2,4-Trimethylbenzene	16.192	245009	6.591 ng/ml

(f)=RT Delta > 1/2 Window

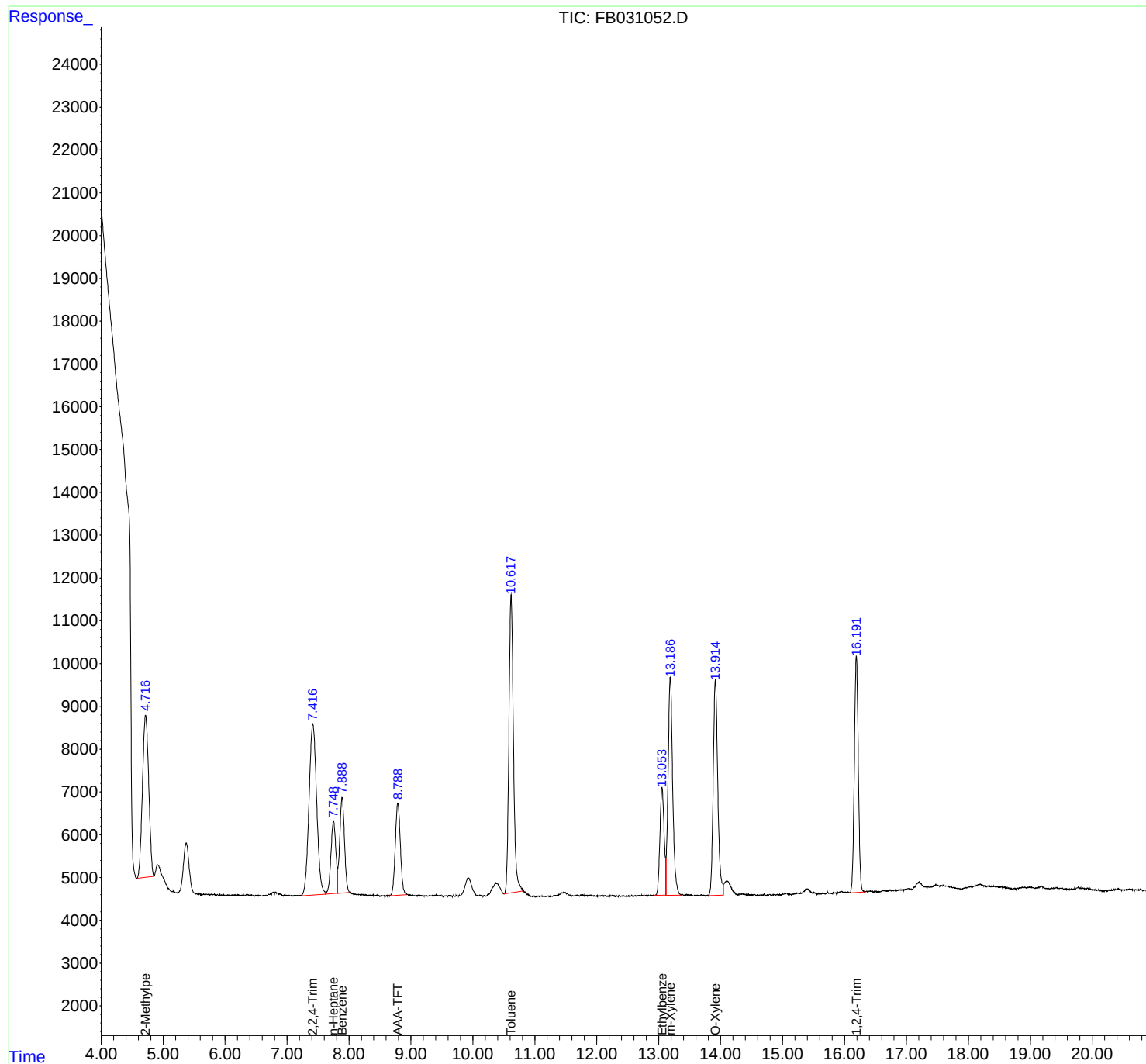
(m)=manual int.

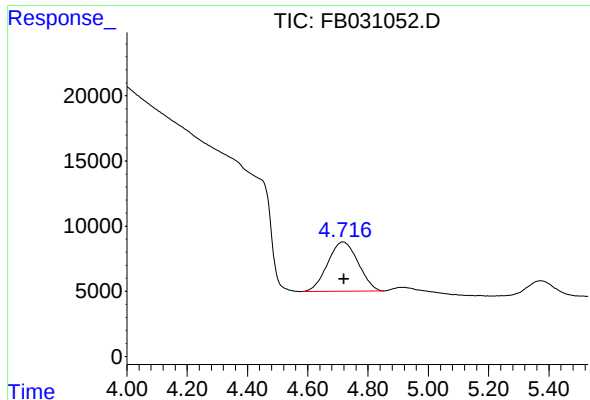
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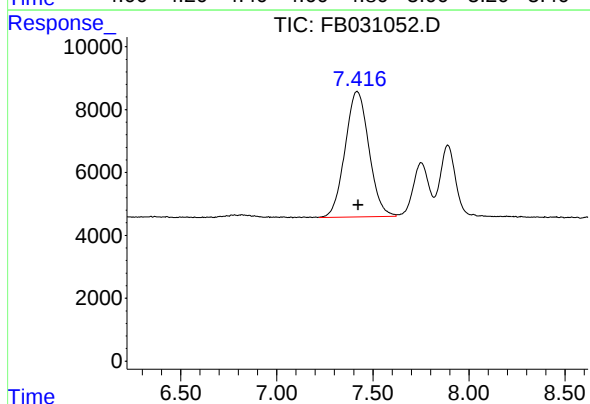




#1 2-Methylpentane

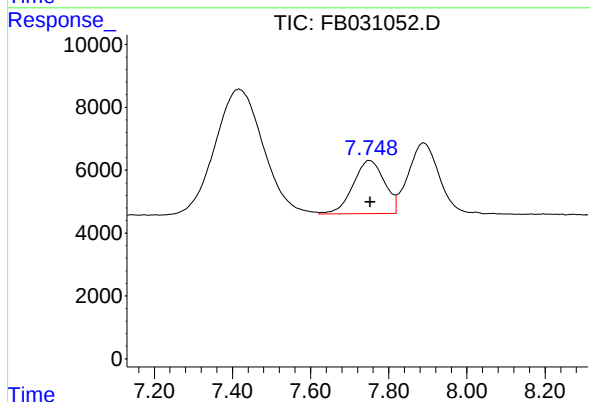
R.T.: 4.717 min
Delta R.T.: -0.003 min
Response: 265873
Conc: 6.81 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



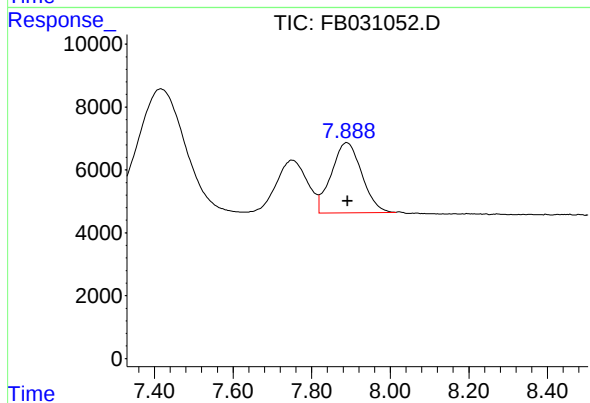
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: -0.008 min
Response: 341903
Conc: 7.15 ng/ml



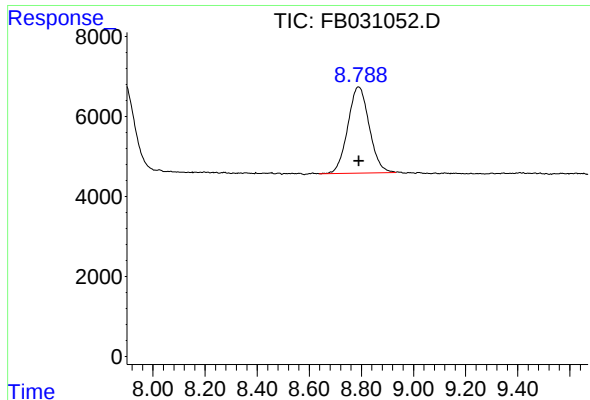
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.002 min
Response: 93975
Conc: 1.98 ng/ml



#4 Benzene

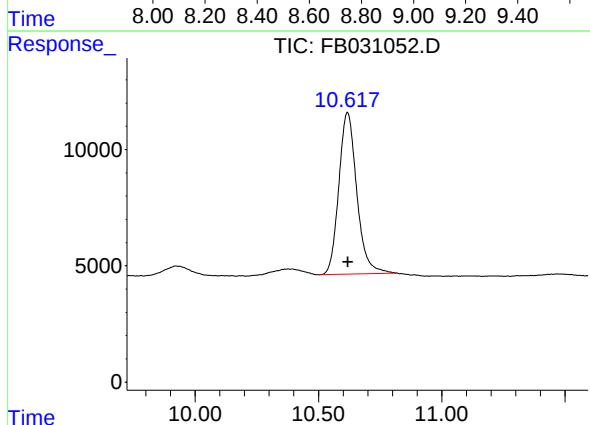
R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 119618
Conc: 2.20 ng/ml



#5 AAA-TFT

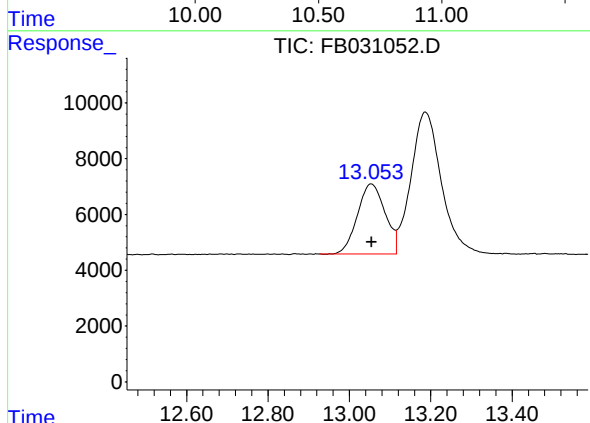
R.T.: 8.789 min
Delta R.T.: -0.001 min
Response: 122429
Conc: 4.32 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



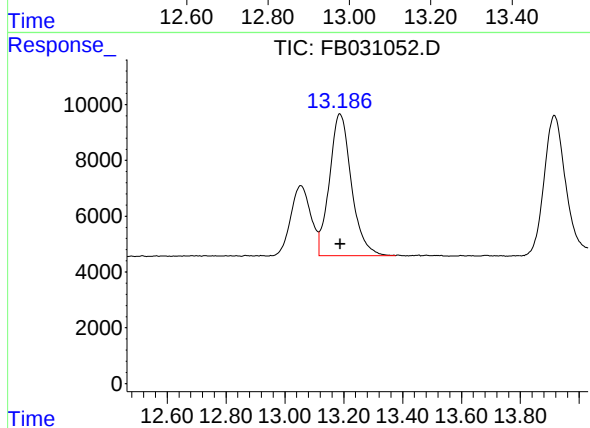
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.001 min
Response: 352327
Conc: 6.45 ng/ml



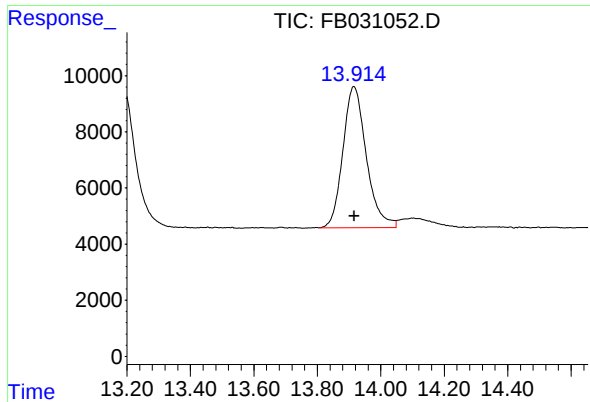
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.000 min
Response: 118837
Conc: 2.50 ng/ml



#8 m-Xylene

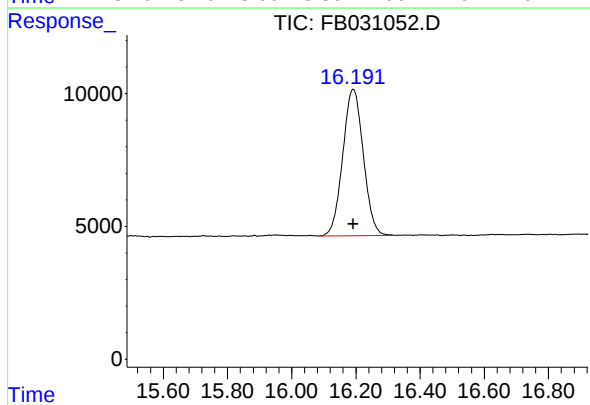
R.T.: 13.187 min
Delta R.T.: 0.000 min
Response: 263497
Conc: 5.11 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.000 min
Response: 258010
Conc: 5.57 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.000 min
Response: 245009
Conc: 6.59 ng/ml