

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB010325\
 Data File : FB031301.D
 Signal(s) : FID2B.CH
 Acq On : 3 Jan 2025 12:41
 Operator : YP/AJ
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 10 GRO STD

Integration File: Calibration.e
 Quant Time: Jan 03 14:28:13 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	8.788	230016	9.752 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.719	571756	16.316 ng/ml
2) t	2,2,4-Trimethylpentane	7.417	724808	15.970 ng/ml
3) t	n-Heptane	7.752	214503	5.724 ng/ml
4) t	Benzene	7.889	276166	5.292 ng/ml
6) t	Toluene	10.617	764292	15.364 ng/ml
7) t	Ethylbenzene	13.053	227062	4.873 ng/ml
8) t	m-Xylene	13.186	484983	9.581 ng/ml
9) t	O-Xylene	13.914	456776	9.572 ng/ml
10) t	1,2,4-Trimethylbenzene	16.191	373936	9.149 ng/ml

(f)=RT Delta > 1/2 Window

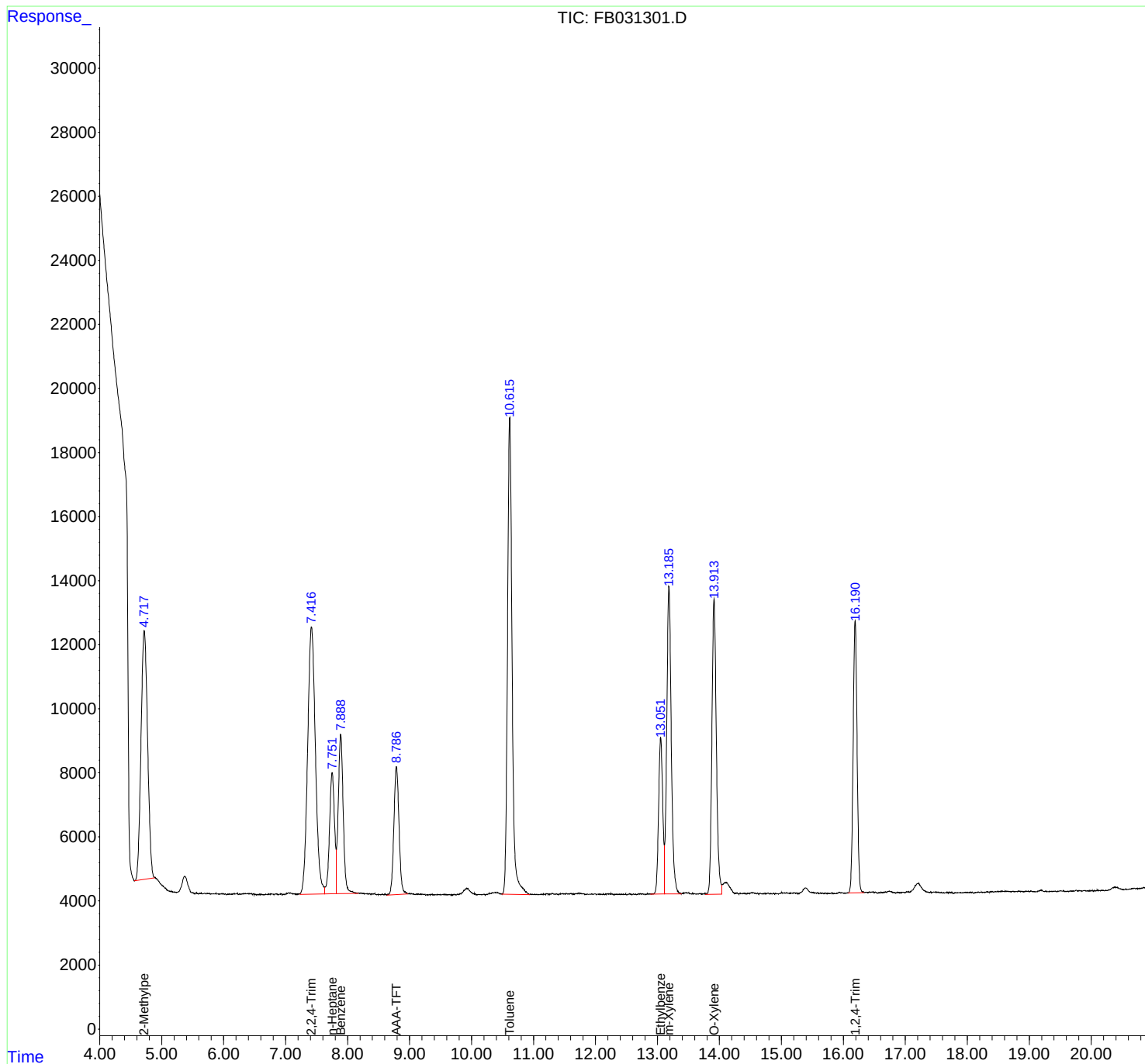
(m)=manual int.

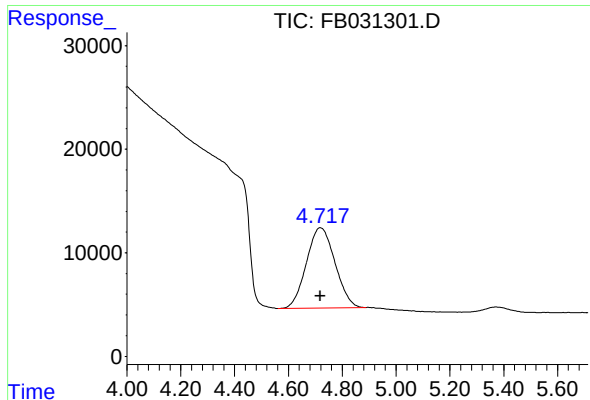
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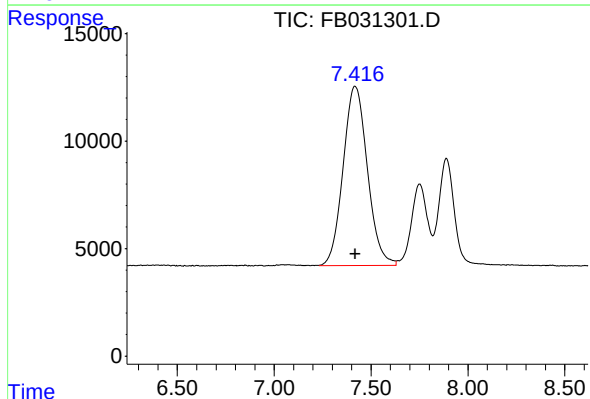




#1 2-Methylpentane

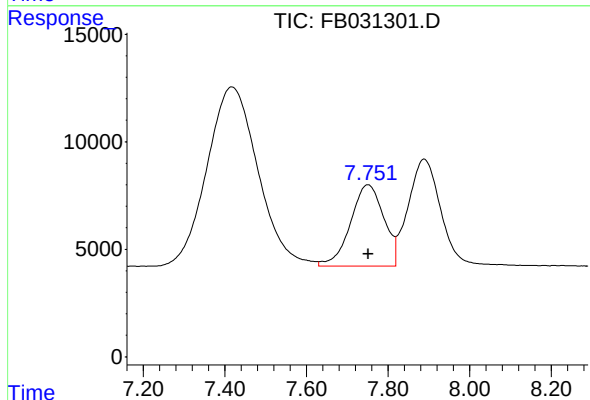
R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 571756
Conc: 16.32 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



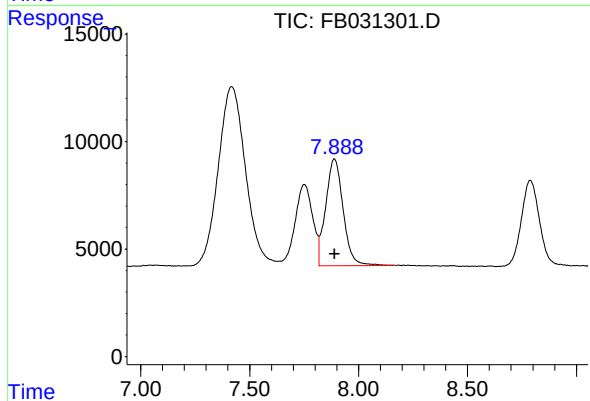
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 724808
Conc: 15.97 ng/ml



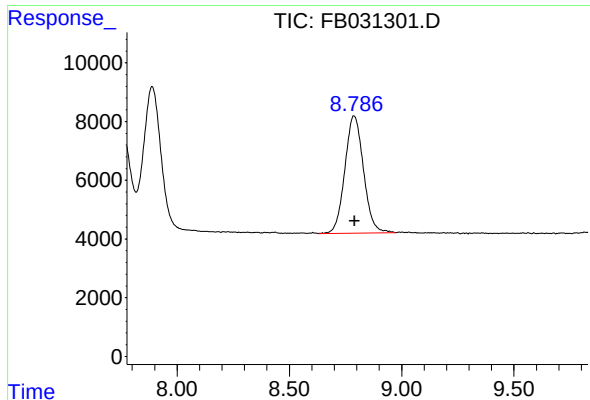
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 214503
Conc: 5.72 ng/ml



#4 Benzene

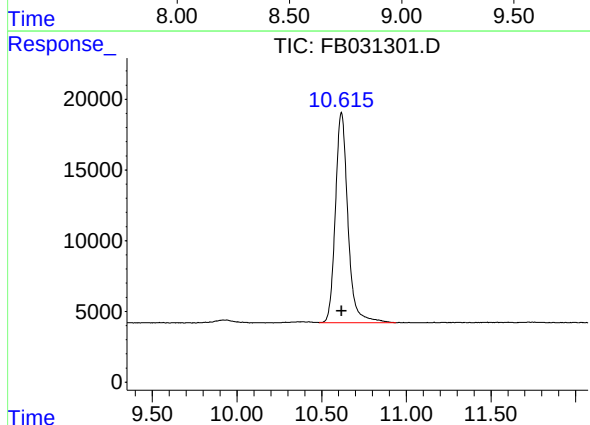
R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 276166
Conc: 5.29 ng/ml



#5 AAA-TFT

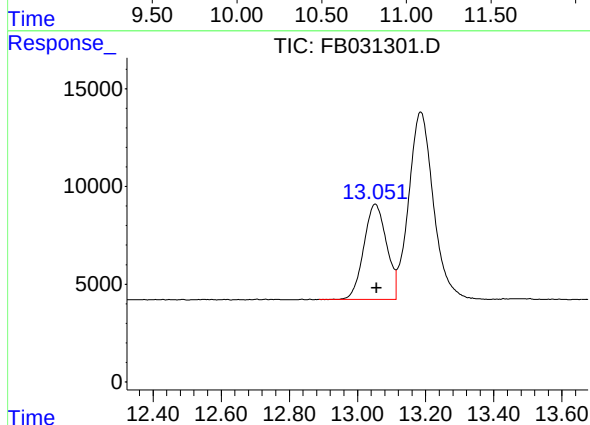
R.T.: 8.788 min
Delta R.T.: -0.003 min
Response: 230016
Conc: 9.75 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



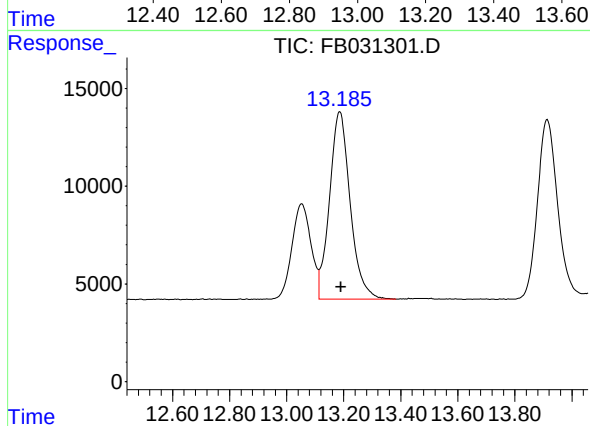
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.003 min
Response: 764292
Conc: 15.36 ng/ml



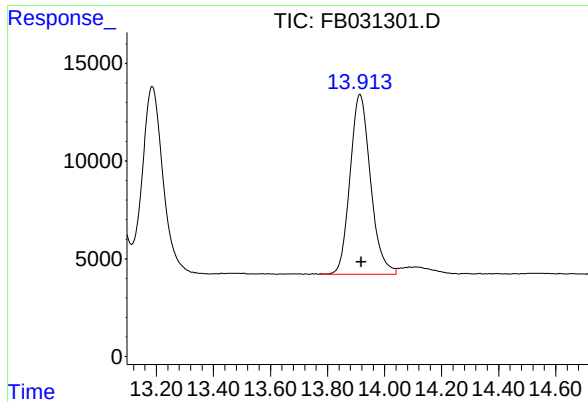
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.004 min
Response: 227062
Conc: 4.87 ng/ml



#8 m-Xylene

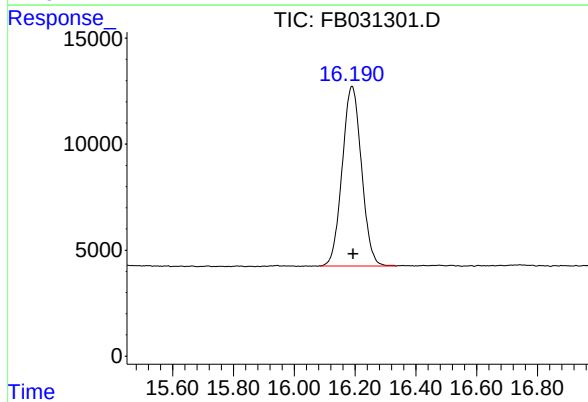
R.T.: 13.186 min
Delta R.T.: -0.004 min
Response: 484983
Conc: 9.58 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.004 min
Response: 456776
Conc: 9.57 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.004 min
Response: 373936
Conc: 9.15 ng/ml