

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB112124\
 Data File : FB031249.D
 Signal(s) : FID2B.CH
 Acq On : 21 Nov 2024 11:13
 Operator : YP/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: Calibration.e
 Quant Time: Nov 21 11:01:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112124.M
 Quant Title :
 QLast Update : Thu Nov 21 11:01:04 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	8.788	146539	4.835 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	270098	7.115 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	376870	8.538 ng/ml
3) t n-Heptane	7.749	111394	2.526 ng/ml
4) t Benzene	7.889	133161	2.626 ng/ml
6) t Toluene	10.619	396785	8.548 ng/ml
7) t Ethylbenzene	13.055	125651	3.128 ng/ml
8) t m-Xylene	13.188	272076	6.341 ng/ml
9) t O-Xylene	13.917	245487	6.112 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	225749	6.941 ng/ml

(f)=RT Delta > 1/2 Window

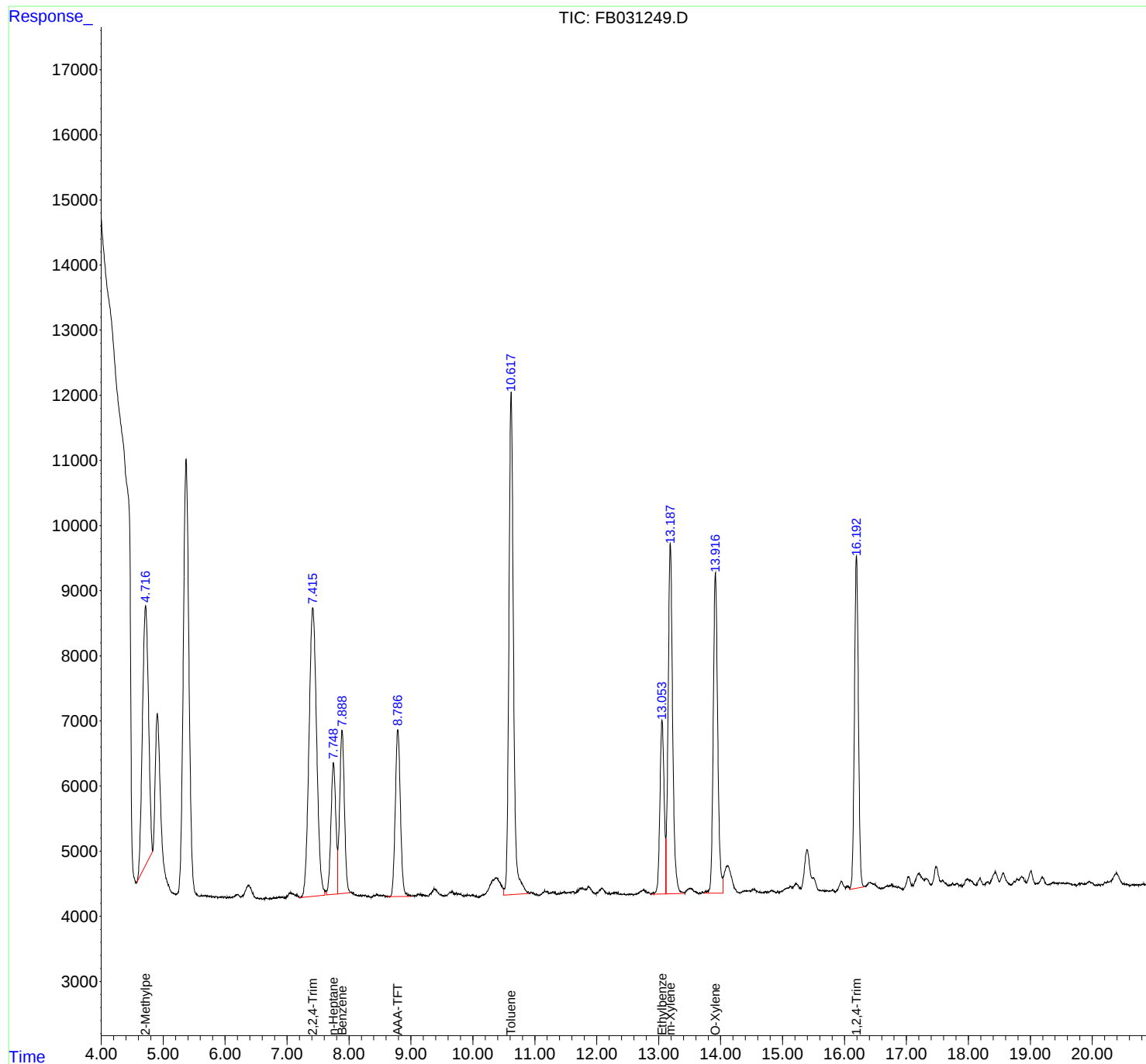
(m)=manual int.

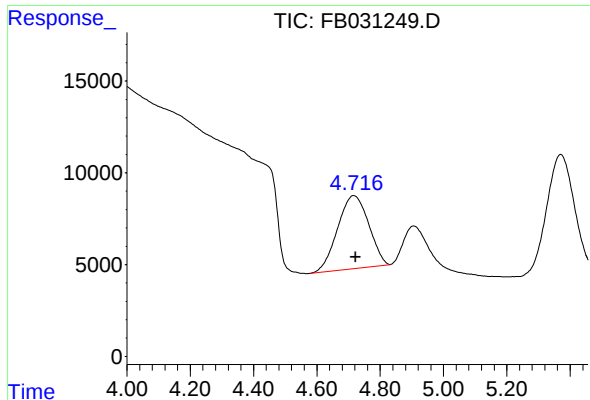
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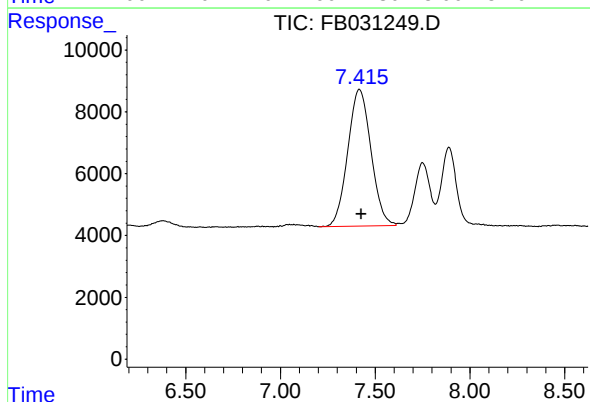




#1 2-Methylpentane

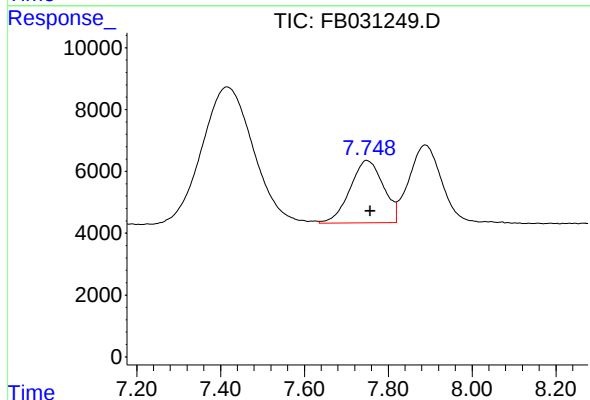
R.T.: 4.717 min
Delta R.T.: -0.005 min
Response: 270098
Conc: 7.11 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



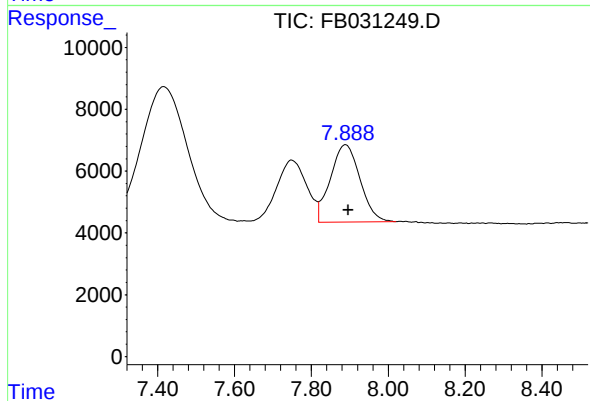
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.011 min
Response: 376870
Conc: 8.54 ng/ml



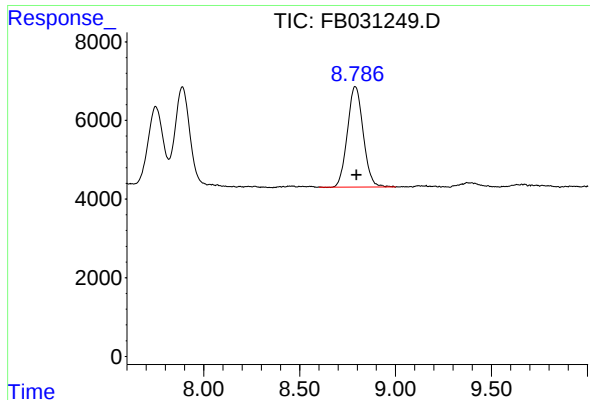
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.008 min
Response: 111394
Conc: 2.53 ng/ml



#4 Benzene

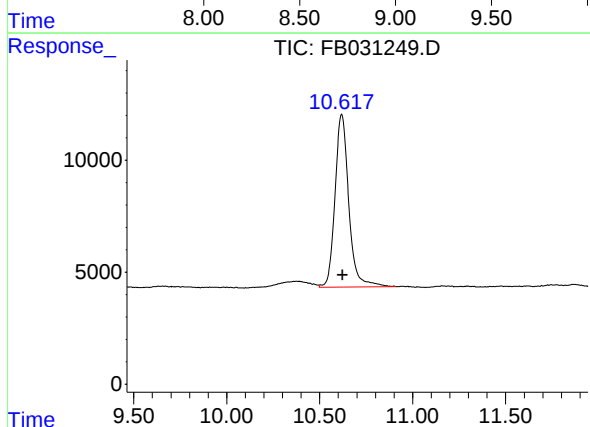
R.T.: 7.889 min
Delta R.T.: -0.006 min
Response: 133161
Conc: 2.63 ng/ml



#5 AAA-TFT

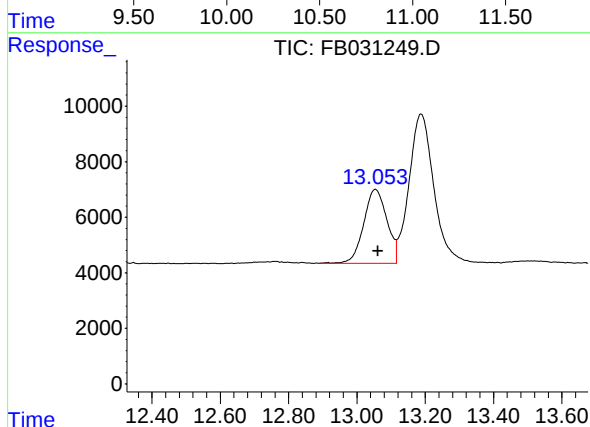
R.T.: 8.788 min
Delta R.T.: -0.008 min
Response: 146539
Conc: 4.83 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



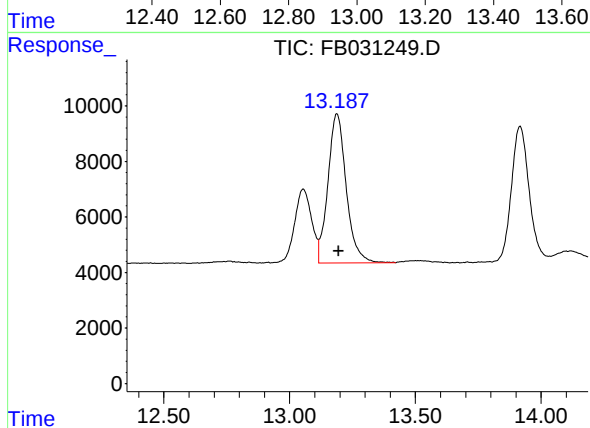
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.006 min
Response: 396785
Conc: 8.55 ng/ml



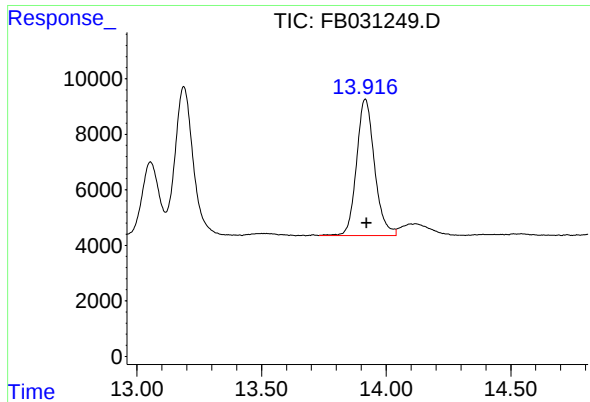
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.007 min
Response: 125651
Conc: 3.13 ng/ml



#8 m-Xylene

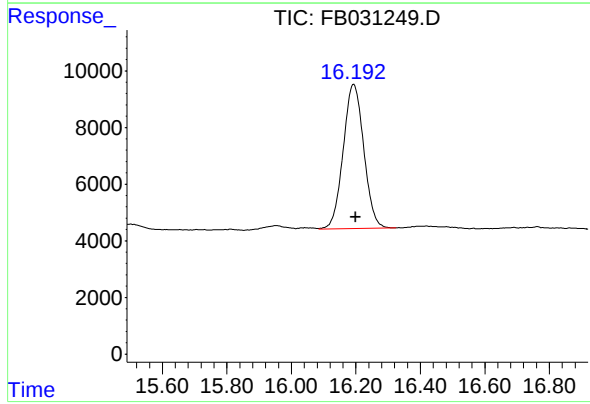
R.T.: 13.188 min
Delta R.T.: -0.006 min
Response: 272076
Conc: 6.34 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: -0.006 min
Response: 245487
Conc: 6.11 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: -0.006 min
Response: 225749
Conc: 6.94 ng/ml