

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111824\
 Data File : FB031235.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2024 10:50
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 18 23:56:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102824.M
 Quant Title :
 QLast Update : Mon Oct 28 12:19:57 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	8.786	511819	18.542 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	966855	24.618 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	1322614	28.239 ng/ml
3) t n-Heptane	7.747	366424	8.085 ng/ml
4) t Benzene	7.886	498622	9.328 ng/ml
6) t Toluene	10.614	1389541	27.826 ng/ml
7) t Ethylbenzene	13.051	422030	9.428 ng/ml
8) t m-Xylene	13.185	897402	18.450 ng/ml
9) t O-Xylene	13.913	834307	18.303 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	704297	18.928 ng/ml

(f)=RT Delta > 1/2 Window

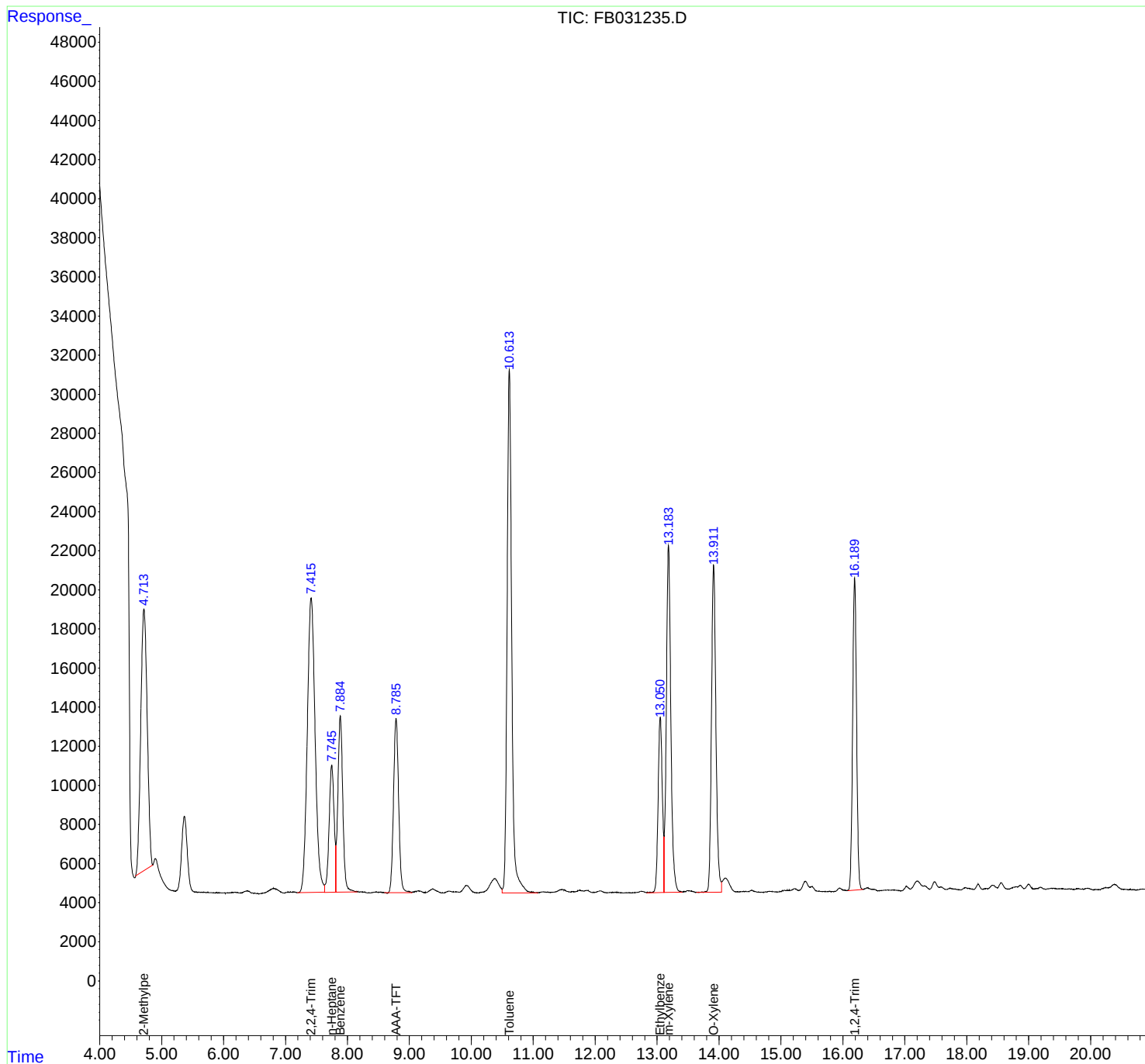
(m)=manual int.

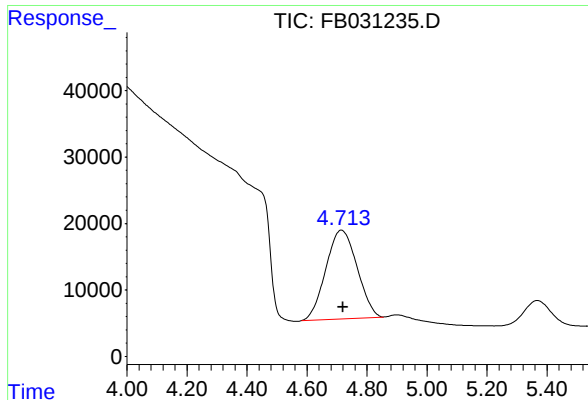
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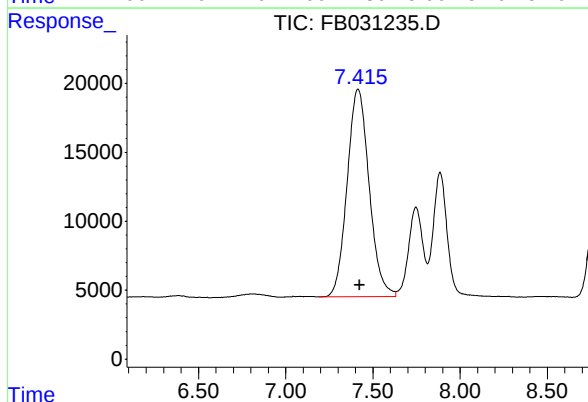




#1 2-Methylpentane

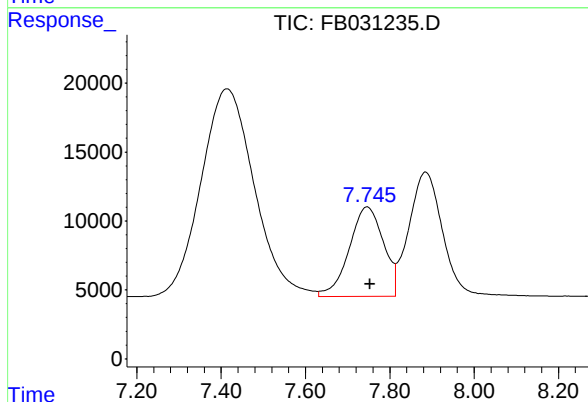
R.T.: 4.715 min
Delta R.T.: -0.005 min
Response: 966855
Conc: 24.62 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



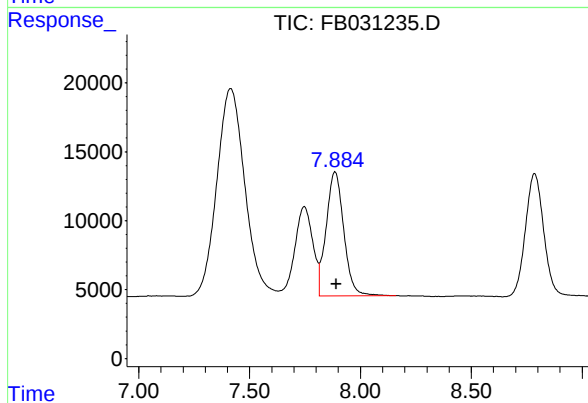
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.010 min
Response: 1322614
Conc: 28.24 ng/ml



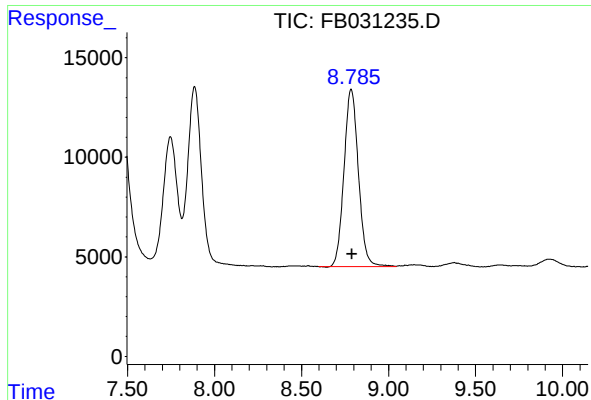
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.006 min
Response: 366424
Conc: 8.09 ng/ml



#4 Benzene

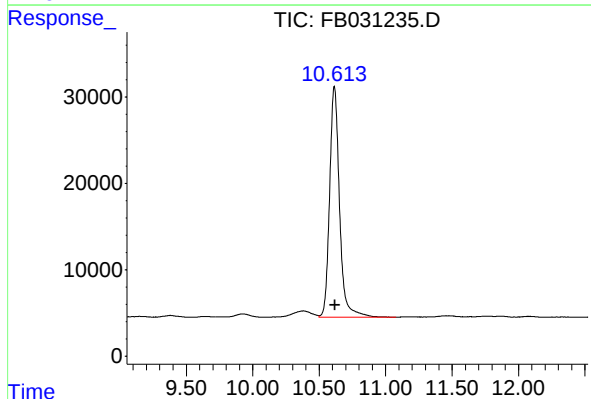
R.T.: 7.886 min
Delta R.T.: -0.006 min
Response: 498622
Conc: 9.33 ng/ml



#5 AAA-TFT

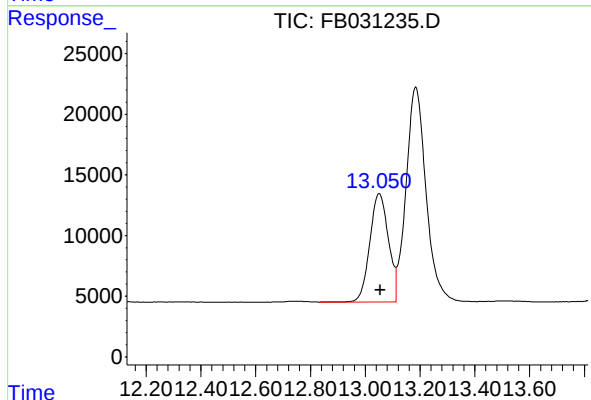
R.T.: 8.786 min
Delta R.T.: -0.005 min
Response: 511819
Conc: 18.54 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



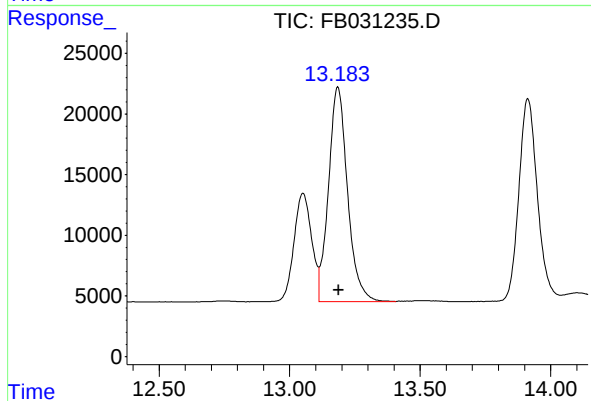
#6 Toluene

R.T.: 10.614 min
Delta R.T.: -0.005 min
Response: 1389541
Conc: 27.83 ng/ml



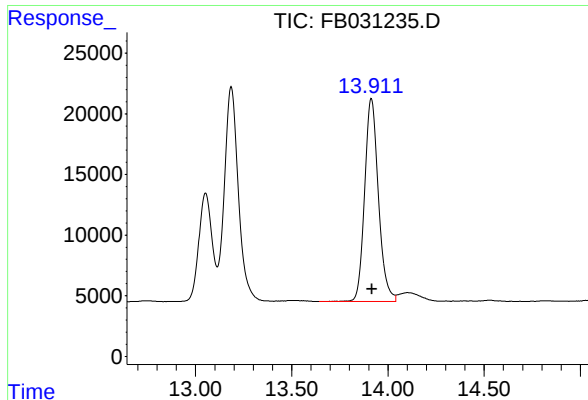
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: -0.004 min
Response: 422030
Conc: 9.43 ng/ml



#8 m-Xylene

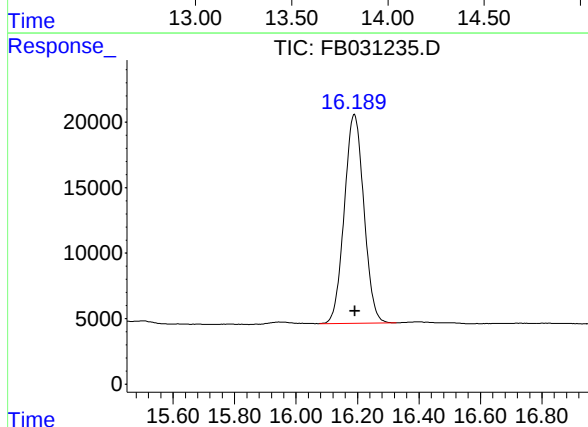
R.T.: 13.185 min
Delta R.T.: -0.003 min
Response: 897402
Conc: 18.45 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: -0.004 min
Response: 834307
Conc: 18.30 ng/ml

Instrument :
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ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.002 min
Response: 704297
Conc: 18.93 ng/ml