

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121624\
 Data File : FB031285.D
 Signal(s) : FID2B.CH
 Acq On : 16 Dec 2024 11:06
 Operator : YP/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Dec 16 11:49:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB121624.M
 Quant Title :
 QLast Update : Mon Dec 16 11:48:28 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	8.784	141539	5.303 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	209927	6.669 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	281064	7.399 ng/ml
3) t n-Heptane	7.745	77528	2.269 ng/ml
4) t Benzene	7.882	98900	2.259 ng/ml
6) t Toluene	10.611	311007	7.713 ng/ml
7) t Ethylbenzene	13.047	98844	2.799 ng/ml
8) t m-Xylene	13.181	220741	5.863 ng/ml
9) t O-Xylene	13.909	198048	5.609 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	179856	6.343 ng/ml

(f)=RT Delta > 1/2 Window

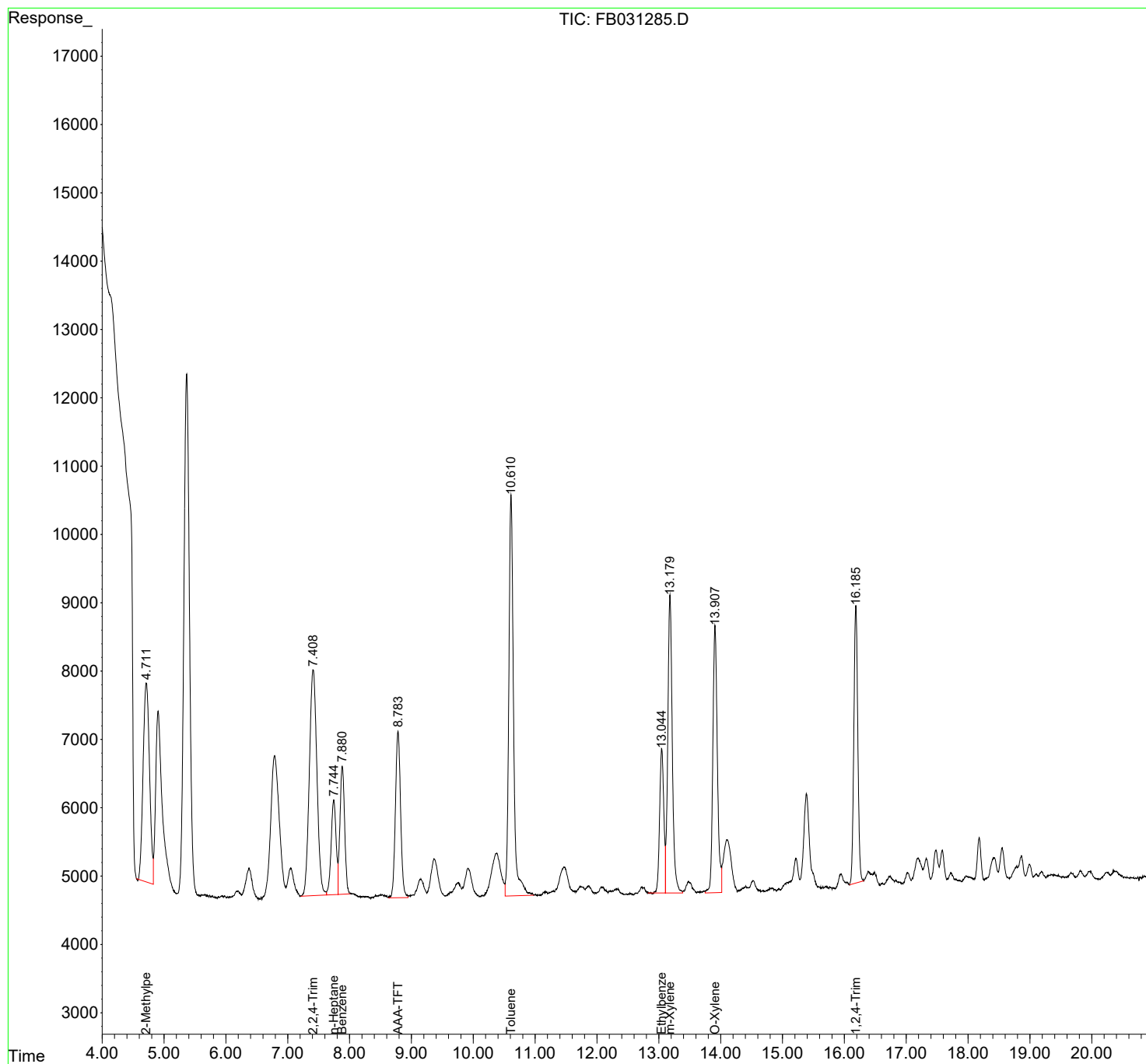
(m)=manual int.

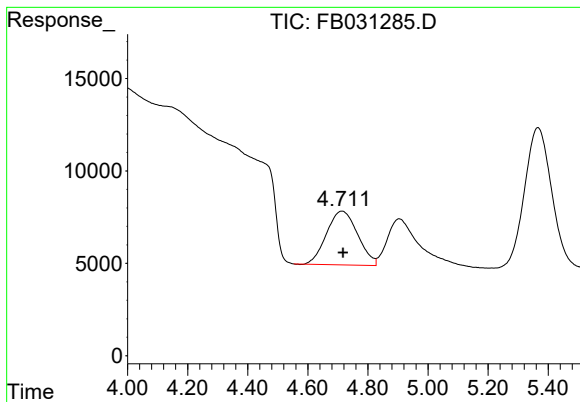
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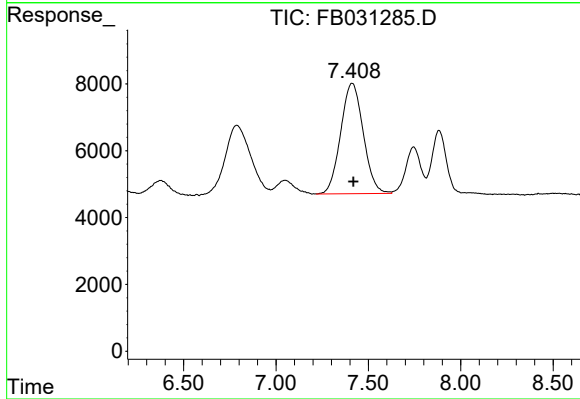




#1 2-Methylpentane

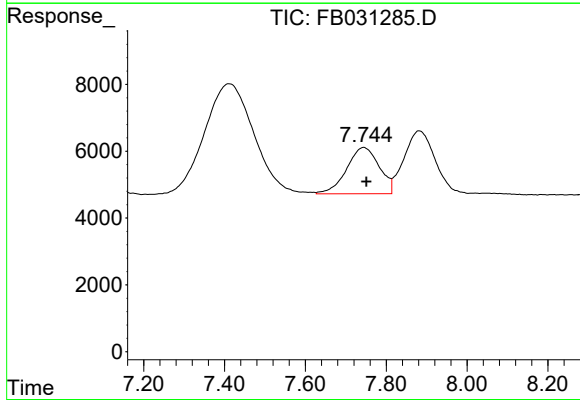
R.T.: 4.713 min
Delta R.T.: -0.004 min
Response: 209927
Conc: 6.67 ng/ml

Instrument :
FID_B
ClientSampleId :



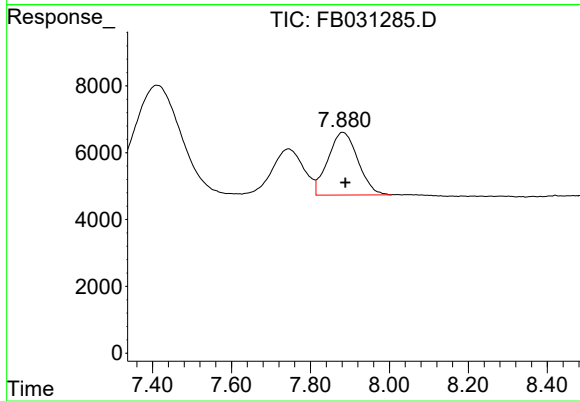
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.008 min
Response: 281064
Conc: 7.40 ng/ml



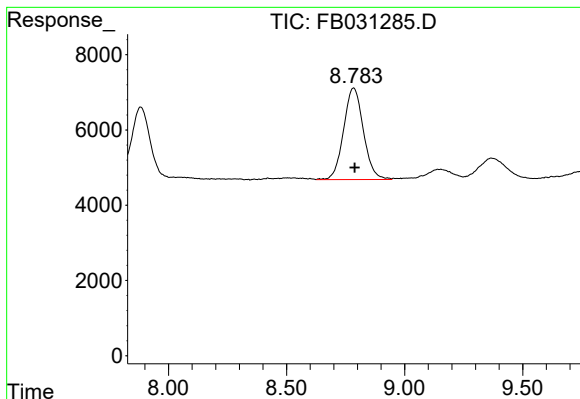
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.006 min
Response: 77528
Conc: 2.27 ng/ml



#4 Benzene

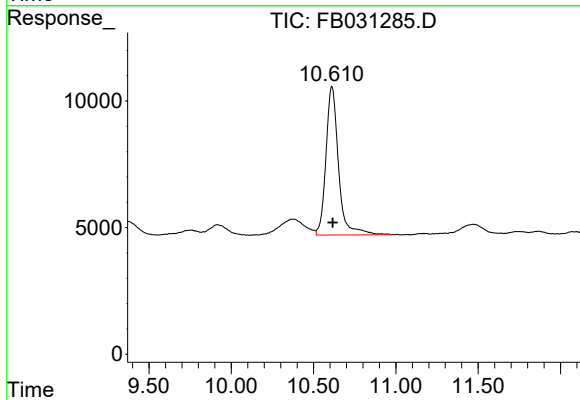
R.T.: 7.882 min
Delta R.T.: -0.007 min
Response: 98900
Conc: 2.26 ng/ml



#5 AAA-TFT

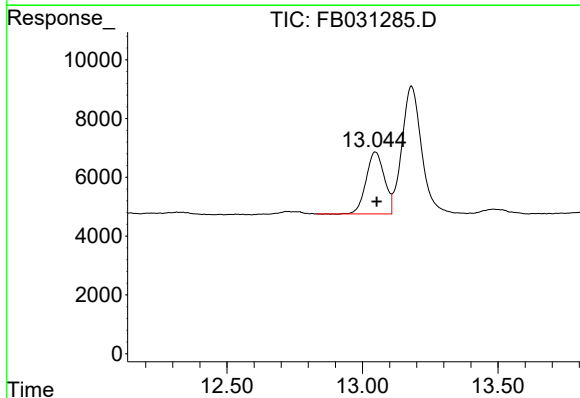
R.T.: 8.784 min
Delta R.T.: -0.004 min
Response: 141539
Conc: 5.30 ng/ml

Instrument :
FID_B
ClientSampleId :



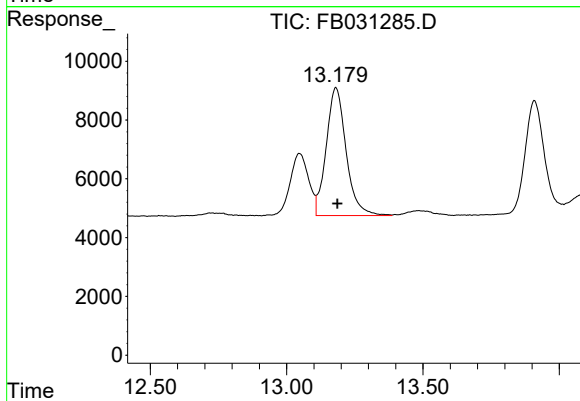
#6 Toluene

R.T.: 10.611 min
Delta R.T.: -0.005 min
Response: 311007
Conc: 7.71 ng/ml



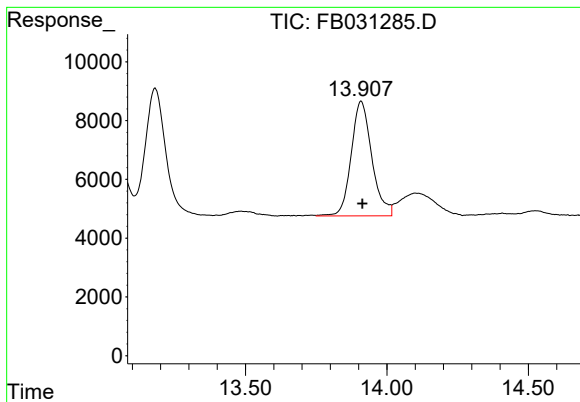
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.005 min
Response: 98844
Conc: 2.80 ng/ml



#8 m-Xylene

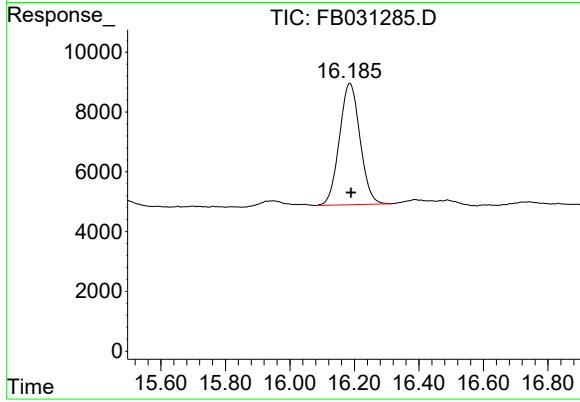
R.T.: 13.181 min
Delta R.T.: -0.005 min
Response: 220741
Conc: 5.86 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.004 min
Response: 198048
Conc: 5.61 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: -0.003 min
Response: 179856
Conc: 6.34 ng/ml