

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082724\
 Data File : FB030885.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2024 8:52
 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: Aug 27 10:10:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082724.M
 Quant Title :
 QLast Update : Tue Aug 27 10:06:54 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	126677	11.499 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	282267	16.602 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	270873	15.130 ng/ml
3) t n-Heptane	7.744	97473	5.777 ng/ml
4) t Benzene	7.880	118561	5.636 ng/ml
6) t Toluene	10.612	348515	17.042 ng/ml
7) t Ethylbenzene	13.048	109189	5.292 ng/ml
8) t m-Xylene	13.180	218395	10.668 ng/ml
9) t O-Xylene	13.907	213262	10.511 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	214875	10.189 ng/ml

(f)=RT Delta > 1/2 Window

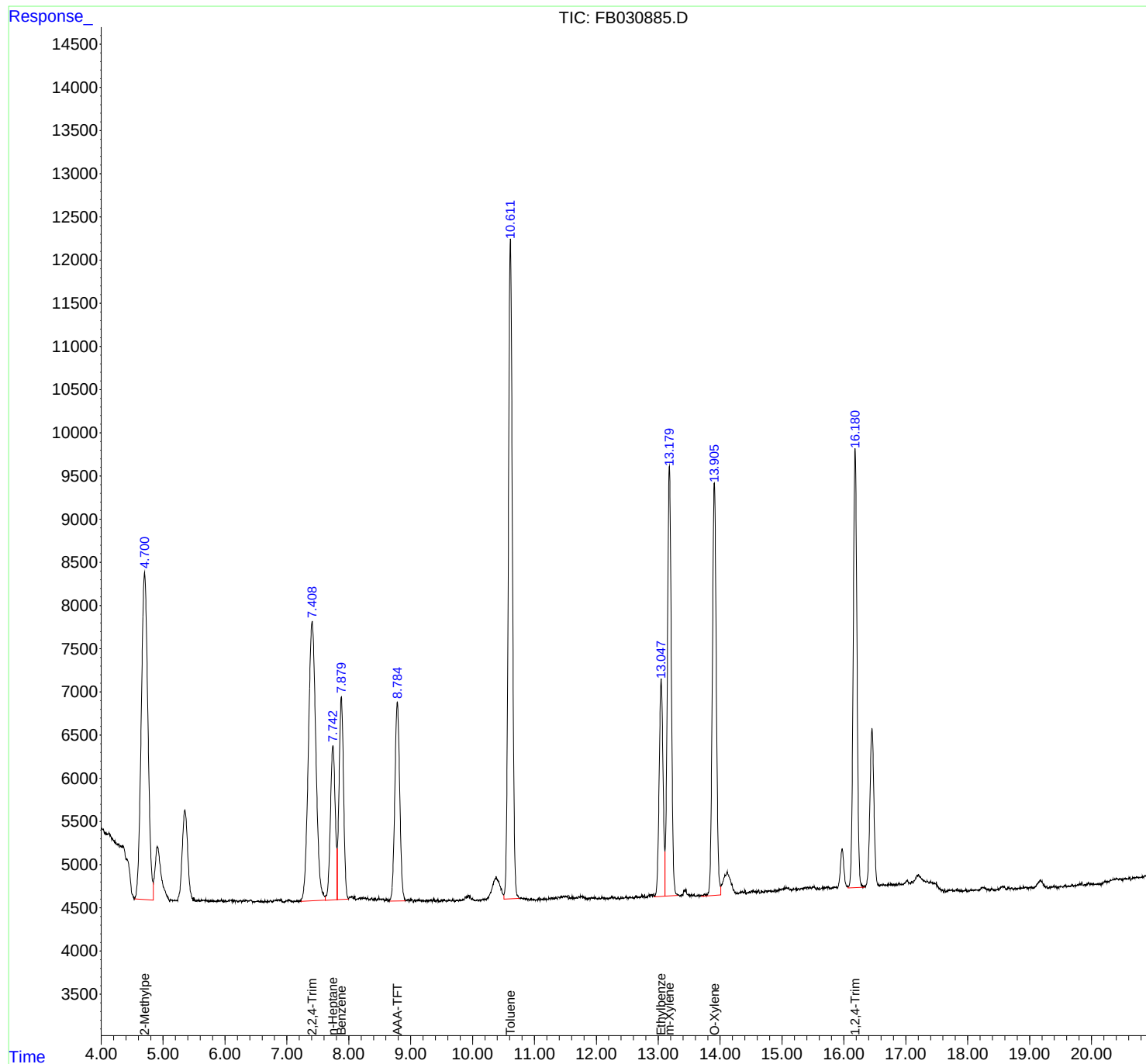
(m)=manual int.

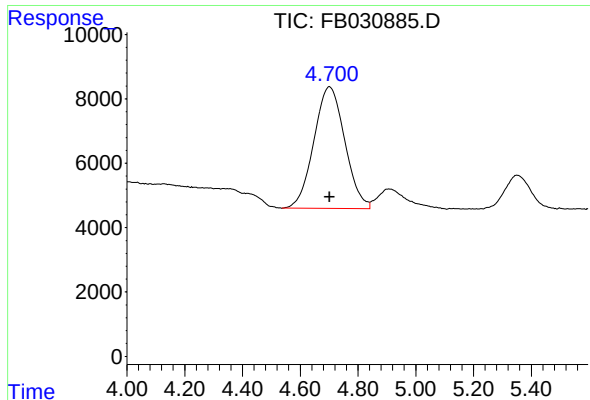
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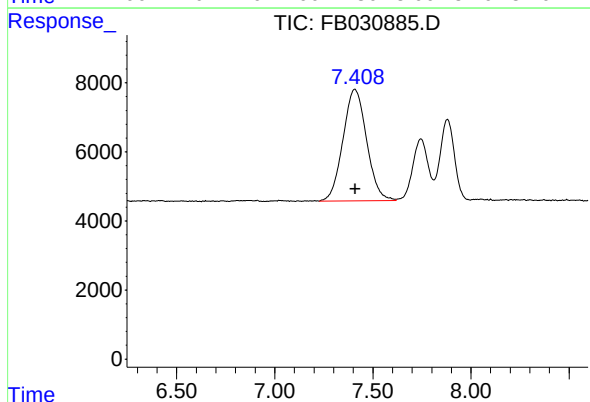




#1 2-Methylpentane

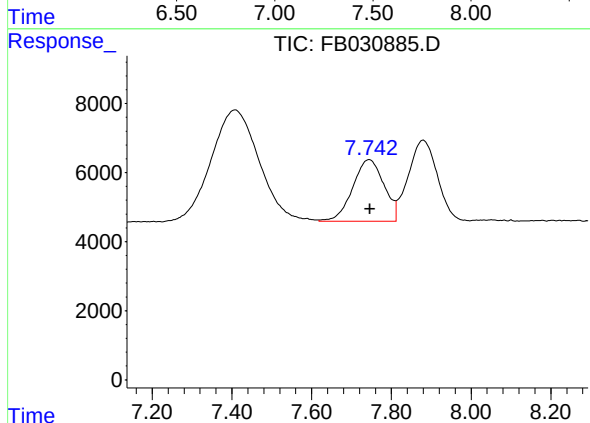
R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 282267
Conc: 16.60 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



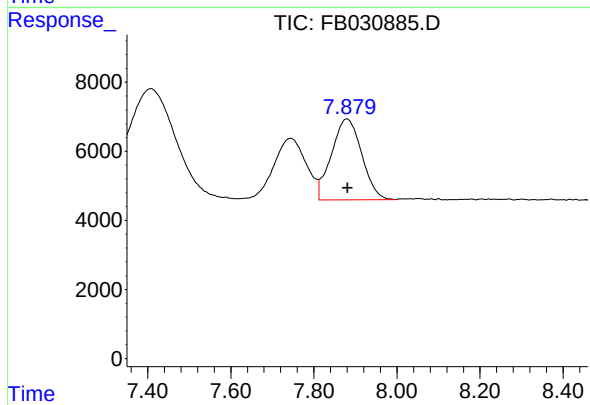
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: -0.002 min
Response: 270873
Conc: 15.13 ng/ml



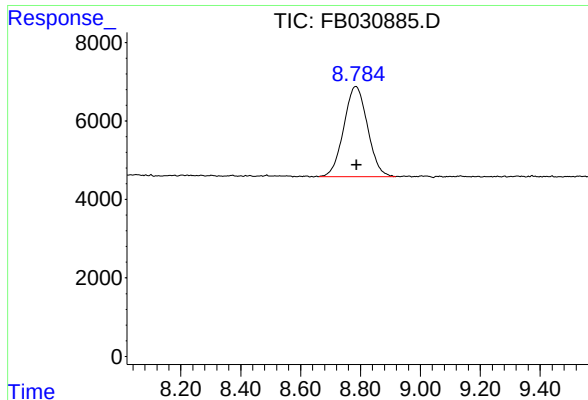
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.002 min
Response: 97473
Conc: 5.78 ng/ml



#4 Benzene

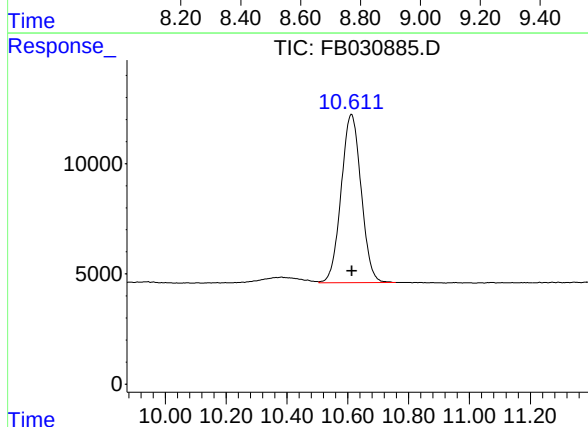
R.T.: 7.880 min
Delta R.T.: -0.001 min
Response: 118561
Conc: 5.64 ng/ml



#5 AAA-TFT

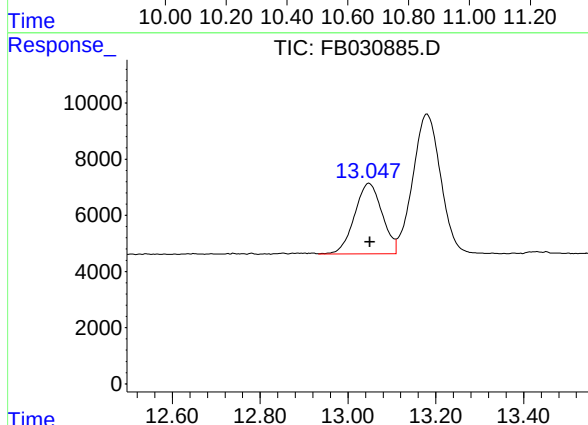
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 126677
Conc: 11.50 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



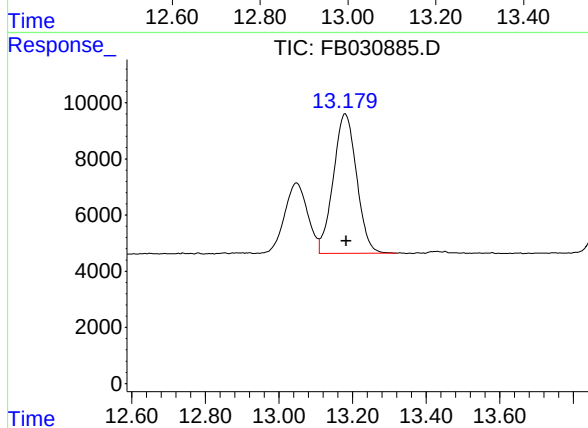
#6 Toluene

R.T.: 10.612 min
Delta R.T.: -0.002 min
Response: 348515
Conc: 17.04 ng/ml



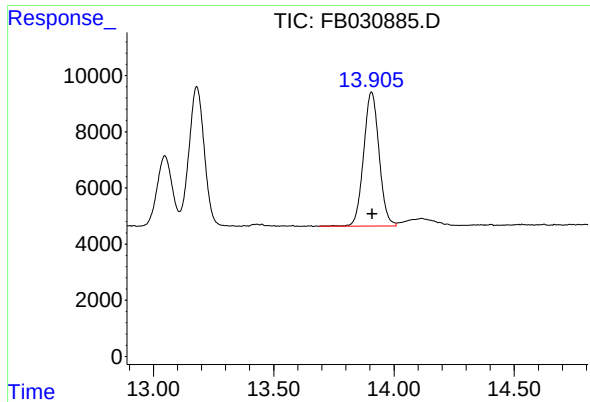
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: -0.002 min
Response: 109189
Conc: 5.29 ng/ml



#8 m-Xylene

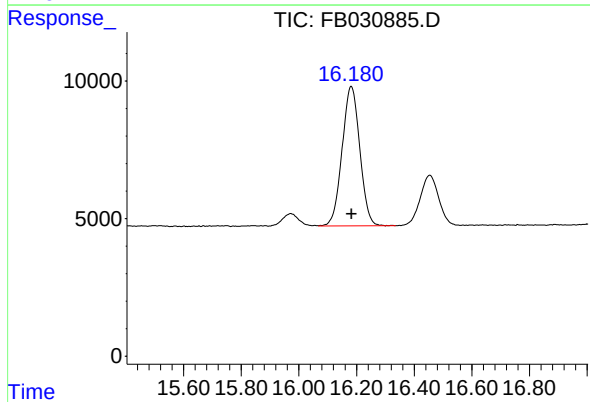
R.T.: 13.180 min
Delta R.T.: -0.002 min
Response: 218395
Conc: 10.67 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.002 min
Response: 213262
Conc: 10.51 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.002 min
Response: 214875
Conc: 10.19 ng/ml