

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052423\
 Data File : FB029823.D
 Signal(s) : FID2B.CH
 Acq On : 24 May 2023 21:43
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: May 25 06:41:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051123.M
 Quant Title :
 QLast Update : Thu May 11 11:33:20 2023
 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	255918	21.015 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	524647	30.620 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	545774	31.977 ng/ml
3) t n-Heptane	7.747	183175	10.315 ng/ml
4) t Benzene	7.884	228926	10.928 ng/ml
6) t Toluene	10.616	645664	31.710 ng/ml
7) t Ethylbenzene	13.053	204804	10.687 ng/ml
8) t m-Xylene	13.185	406843	21.115 ng/ml
9) t O-Xylene	13.912	393553	21.156 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	388774	20.901 ng/ml

(f)=RT Delta > 1/2 Window

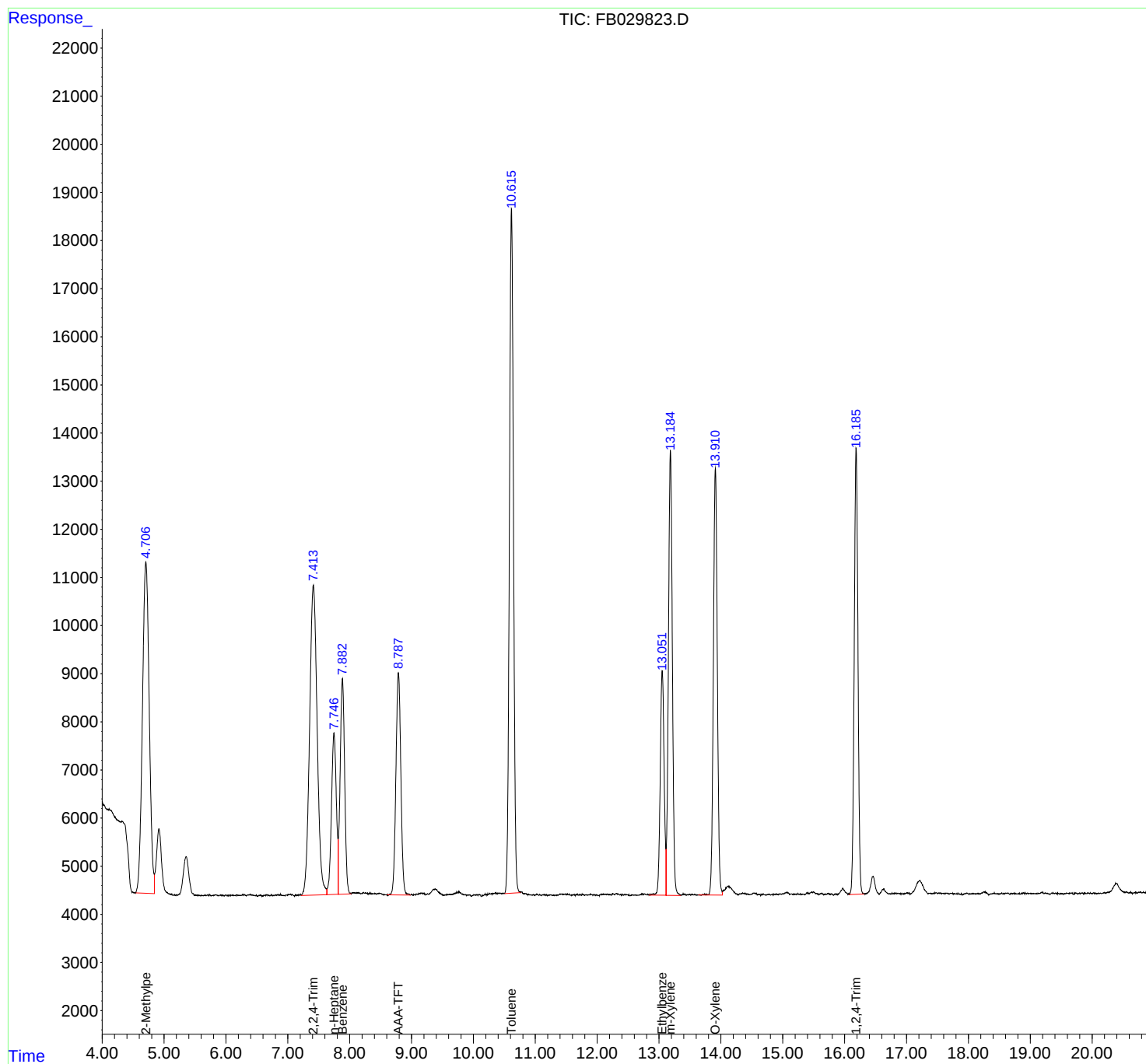
(m)=manual int.

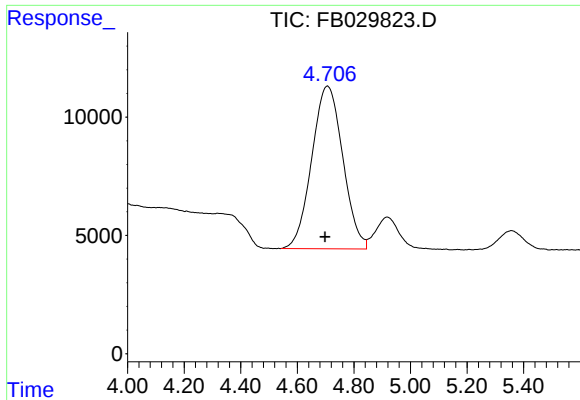
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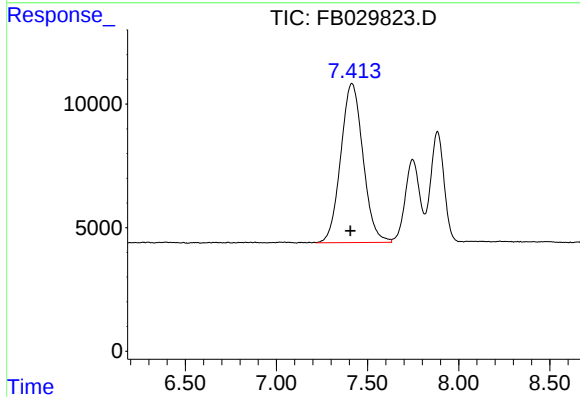




#1 2-Methylpentane

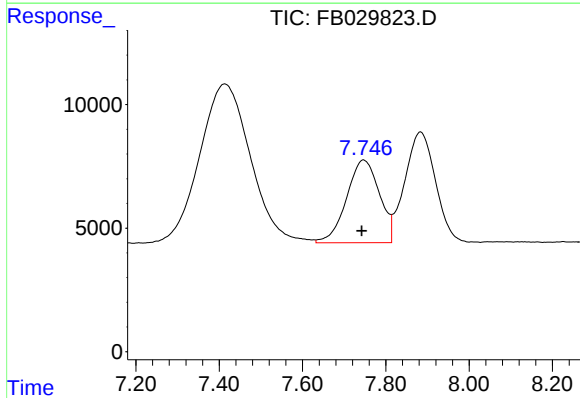
R.T.: 4.707 min
Delta R.T.: 0.008 min
Response: 524647
Conc: 30.62 ng/ml

Instrument :
FID_B
ClientSampleId :



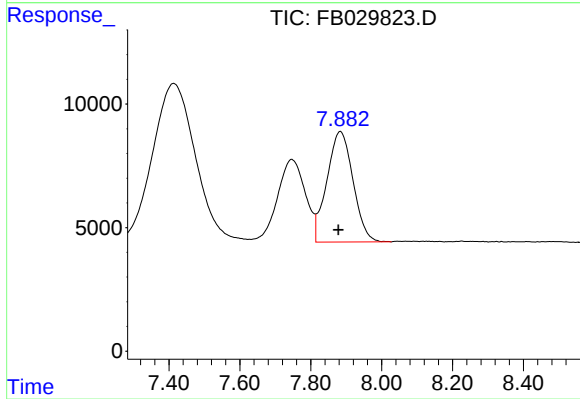
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.008 min
Response: 545774
Conc: 31.98 ng/ml



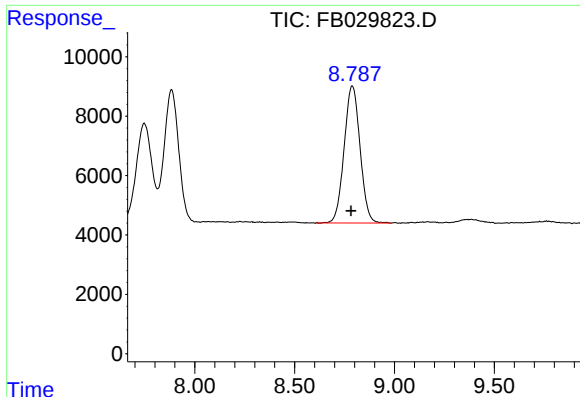
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.005 min
Response: 183175
Conc: 10.31 ng/ml



#4 Benzene

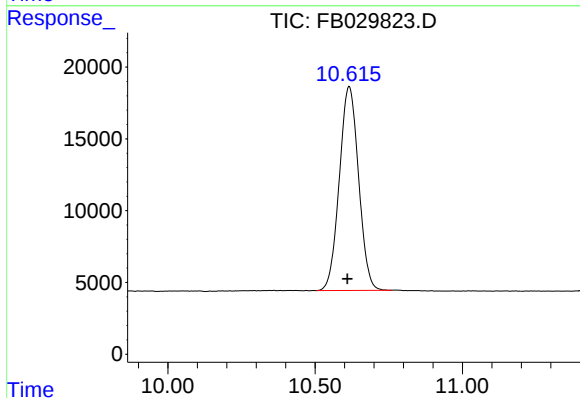
R.T.: 7.884 min
Delta R.T.: 0.006 min
Response: 228926
Conc: 10.93 ng/ml



#5 AAA-TFT

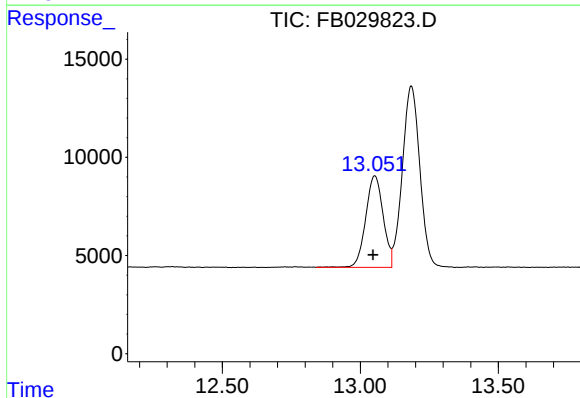
R.T.: 8.788 min
Delta R.T.: 0.006 min
Response: 255918
Conc: 21.02 ng/ml

Instrument :
FID_B
ClientSampleId :



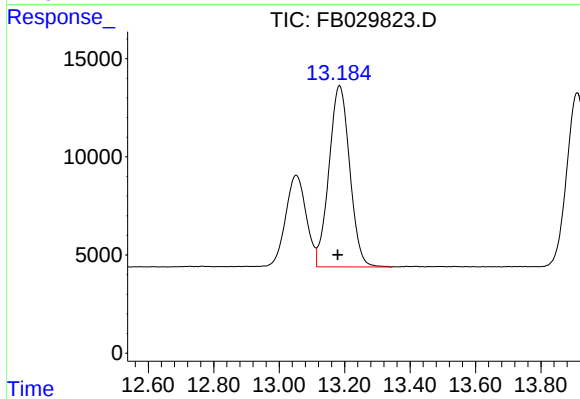
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.006 min
Response: 645664
Conc: 31.71 ng/ml



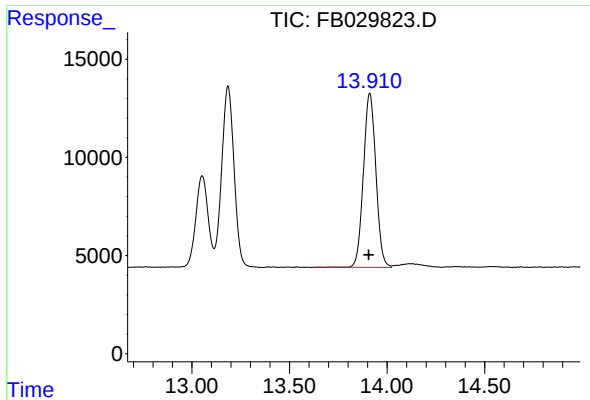
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.006 min
Response: 204804
Conc: 10.69 ng/ml



#8 m-Xylene

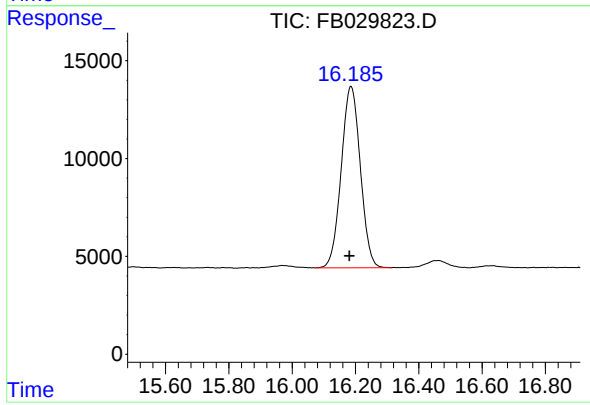
R.T.: 13.185 min
Delta R.T.: 0.006 min
Response: 406843
Conc: 21.12 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.006 min
Response: 393553
Conc: 21.16 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: 0.005 min
Response: 388774
Conc: 20.90 ng/ml