

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052623\
 Data File : FB029855.D
 Signal(s) : FID2B.CH
 Acq On : 26 May 2023 9:35
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: May 27 04:28:40 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	8.779	289179	23.747 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.697	513606	29.976 ng/ml
2) t 2,2,4-Trimethylpentane	7.403	512276	30.015 ng/ml
3) t n-Heptane	7.738	180023	10.137 ng/ml
4) t Benzene	7.874	219718	10.488 ng/ml
6) t Toluene	10.606	642802	31.569 ng/ml
7) t Ethylbenzene	13.042	202581	10.571 ng/ml
8) t m-Xylene	13.175	405477	21.044 ng/ml
9) t O-Xylene	13.902	391508	21.046 ng/ml
10) t 1,2,4-Trimethylbenzene	16.178	407042	21.883 ng/ml

(f)=RT Delta > 1/2 Window

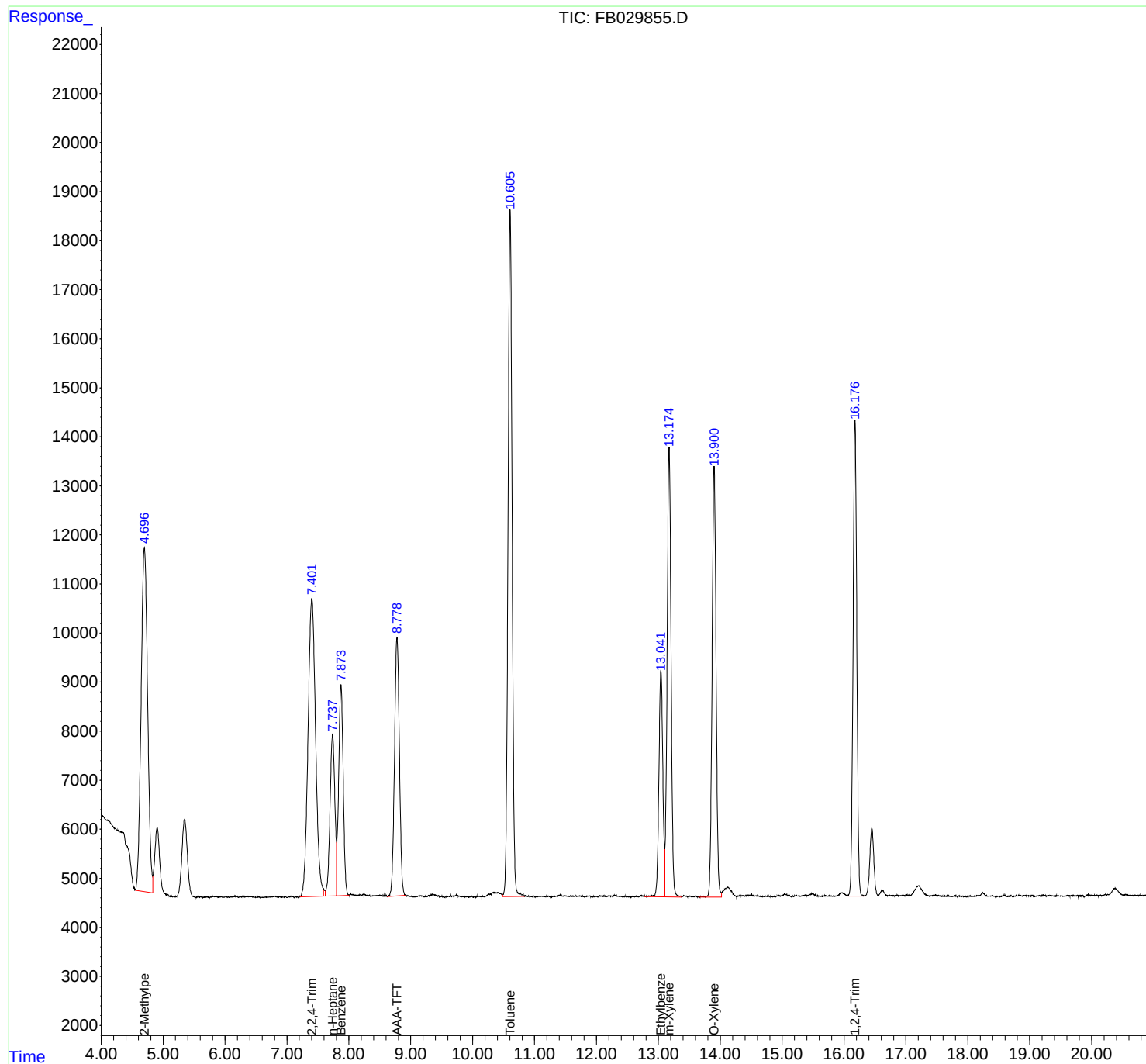
(m)=manual int.

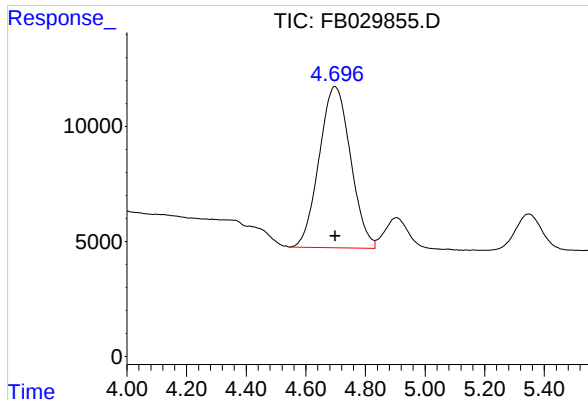
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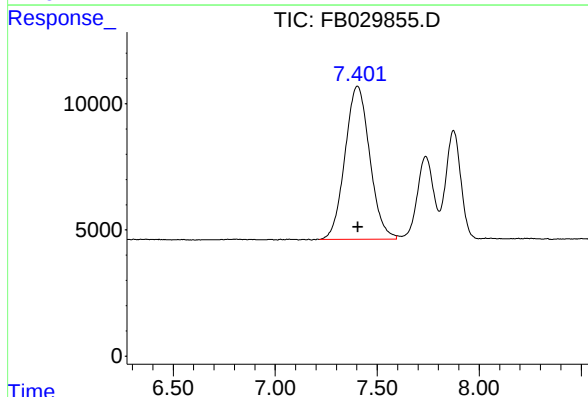




#1 2-Methylpentane

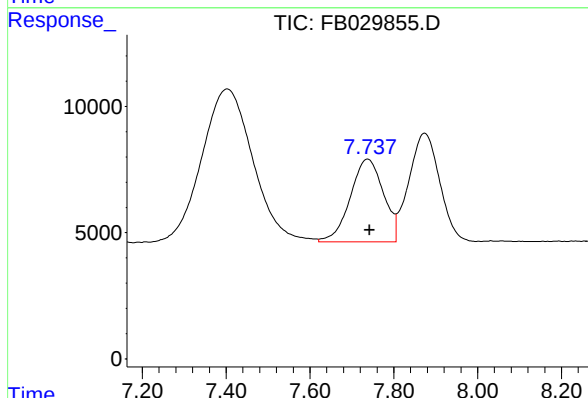
R.T.: 4.697 min
Delta R.T.: -0.002 min
Response: 513606
Conc: 29.98 ng/ml

Instrument :
FID_B
ClientSampleId :



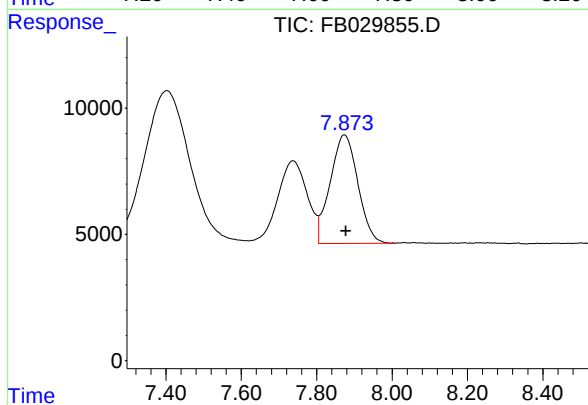
#2 2,2,4-Trimethylpentane

R.T.: 7.403 min
Delta R.T.: -0.003 min
Response: 512276
Conc: 30.01 ng/ml



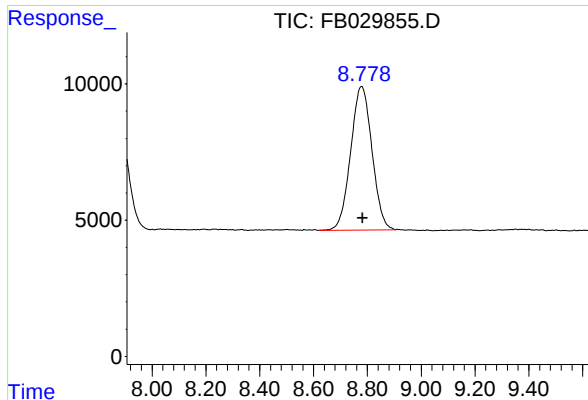
#3 n-Heptane

R.T.: 7.738 min
Delta R.T.: -0.004 min
Response: 180023
Conc: 10.14 ng/ml



#4 Benzene

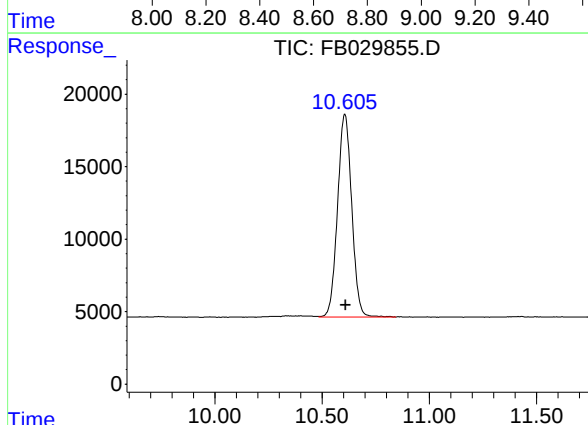
R.T.: 7.874 min
Delta R.T.: -0.004 min
Response: 219718
Conc: 10.49 ng/ml



#5 AAA-TFT

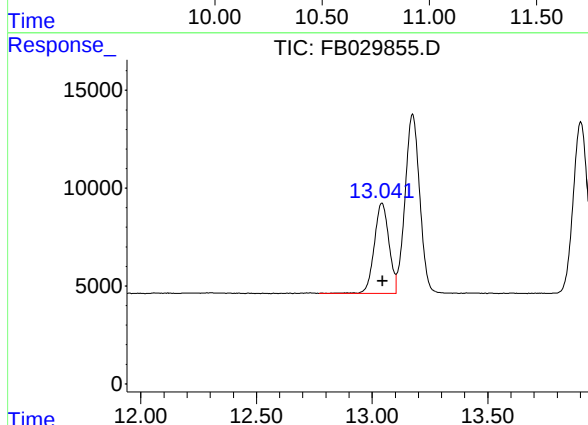
R.T.: 8.779 min
Delta R.T.: -0.004 min
Response: 289179
Conc: 23.75 ng/ml

Instrument :
FID_B
ClientSampleId :



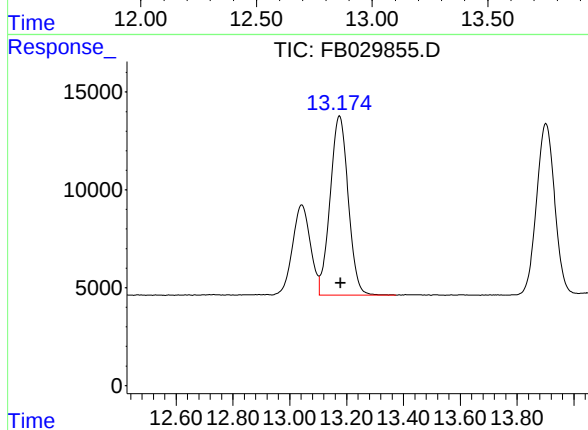
#6 Toluene

R.T.: 10.606 min
Delta R.T.: -0.004 min
Response: 642802
Conc: 31.57 ng/ml



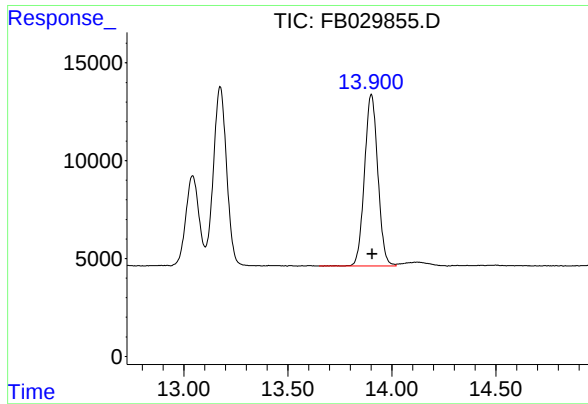
#7 Ethylbenzene

R.T.: 13.042 min
Delta R.T.: -0.004 min
Response: 202581
Conc: 10.57 ng/ml



#8 m-Xylene

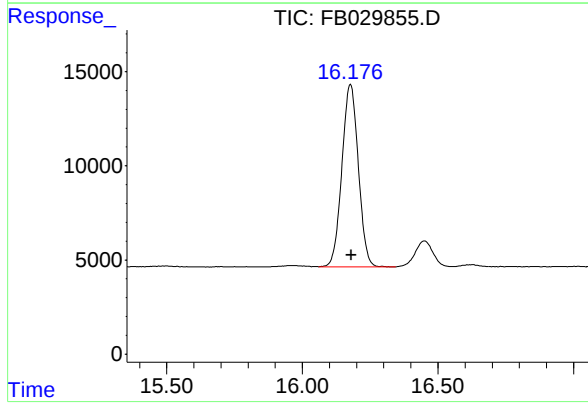
R.T.: 13.175 min
Delta R.T.: -0.004 min
Response: 405477
Conc: 21.04 ng/ml



#9 O-Xylene

R.T.: 13.902 min
Delta R.T.: -0.004 min
Response: 391508
Conc: 21.05 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.178 min
Delta R.T.: -0.003 min
Response: 407042
Conc: 21.88 ng/ml