

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052523\
 Data File : FB029834.D
 Signal(s) : FID2B.CH
 Acq On : 25 May 2023 9:17
 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: May 26 03:26:02 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	283724	23.299 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.697	497519	29.037 ng/ml
2) t 2,2,4-Trimethylpentane	7.402	503792	29.518 ng/ml
3) t n-Heptane	7.738	175074	9.859 ng/ml
4) t Benzene	7.873	212307	10.135 ng/ml
6) t Toluene	10.607	618062	30.354 ng/ml
7) t Ethylbenzene	13.043	194577	10.153 ng/ml
8) t m-Xylene	13.176	391801	20.335 ng/ml
9) t O-Xylene	13.903	383320	20.606 ng/ml
10) t 1,2,4-Trimethylbenzene	16.178	399966	21.502 ng/ml

(f)=RT Delta > 1/2 Window

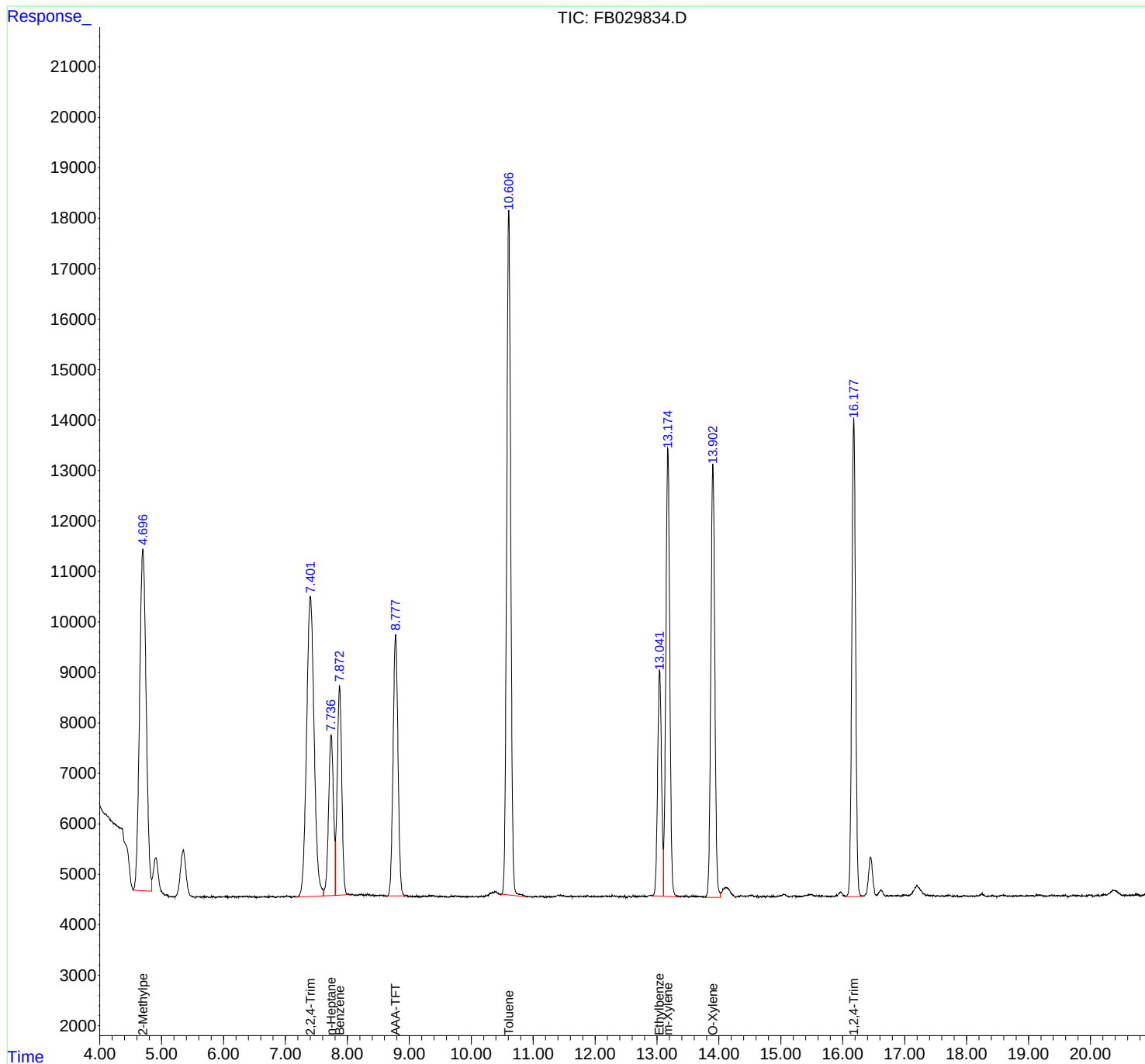
(m)=manual int.

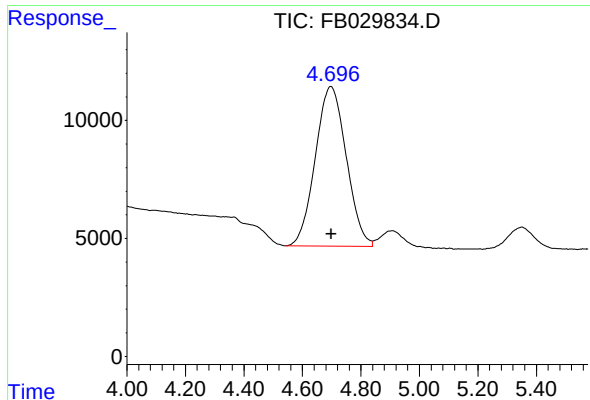
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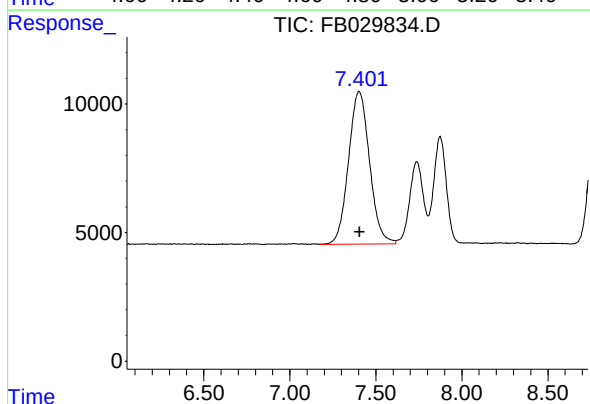




#1 2-Methylpentane

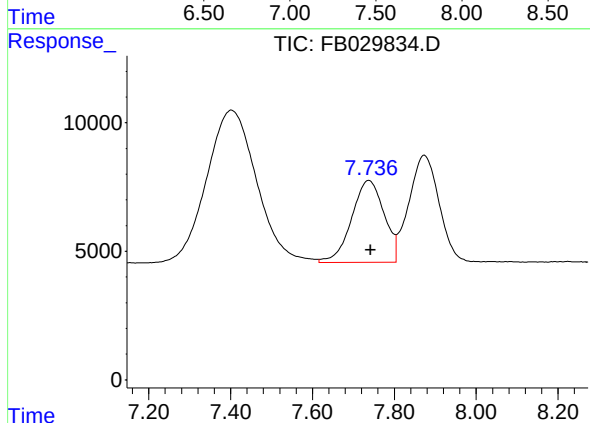
R.T.: 4.697 min
Delta R.T.: -0.002 min
Response: 497519
Conc: 29.04 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



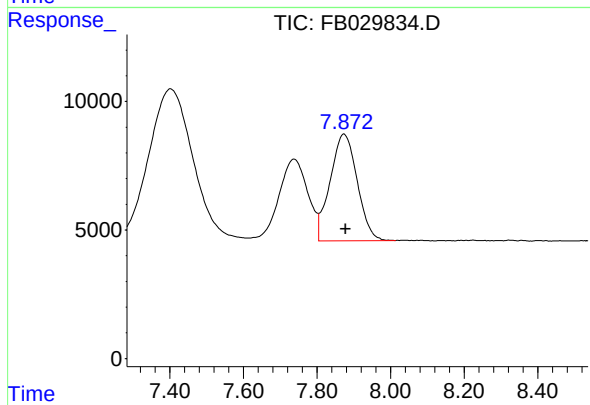
#2 2,2,4-Trimethylpentane

R.T.: 7.402 min
Delta R.T.: -0.004 min
Response: 503792
Conc: 29.52 ng/ml



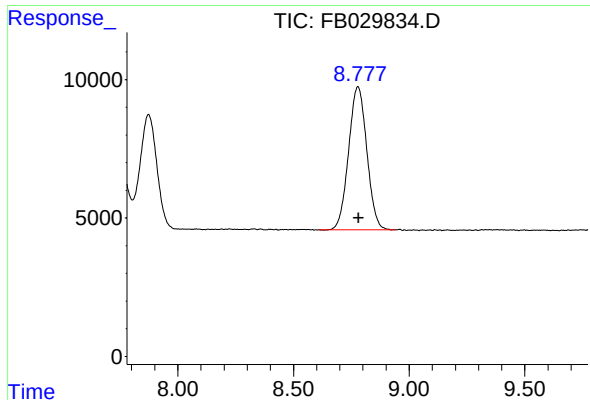
#3 n-Heptane

R.T.: 7.738 min
Delta R.T.: -0.004 min
Response: 175074
Conc: 9.86 ng/ml



#4 Benzene

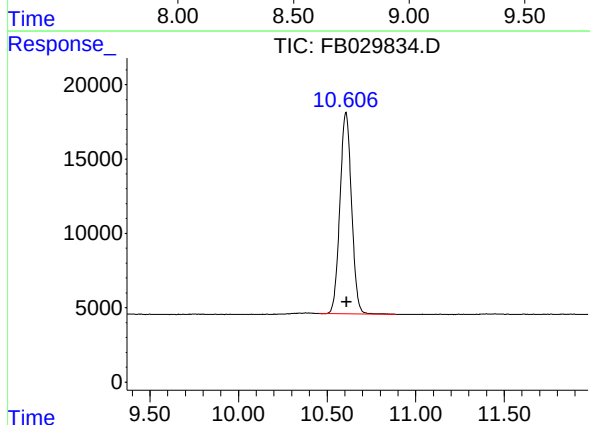
R.T.: 7.873 min
Delta R.T.: -0.004 min
Response: 212307
Conc: 10.13 ng/ml



#5 AAA-TFT

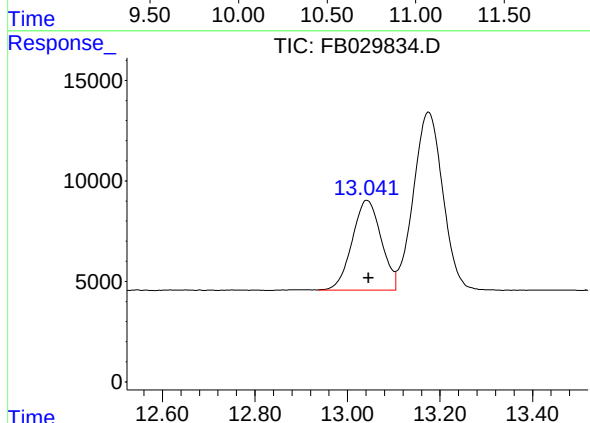
R.T.: 8.779 min
Delta R.T.: -0.004 min
Response: 283724
Conc: 23.30 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



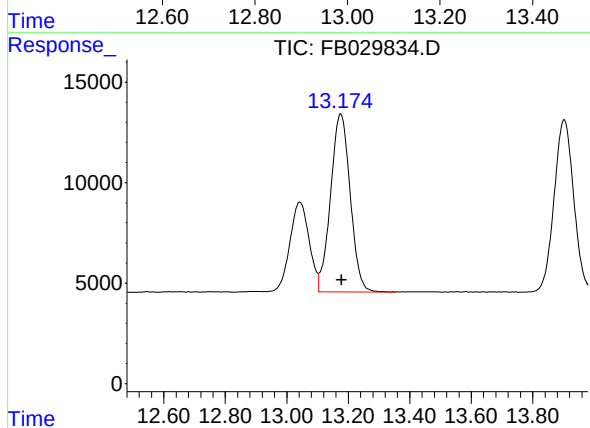
#6 Toluene

R.T.: 10.607 min
Delta R.T.: -0.003 min
Response: 618062
Conc: 30.35 ng/ml



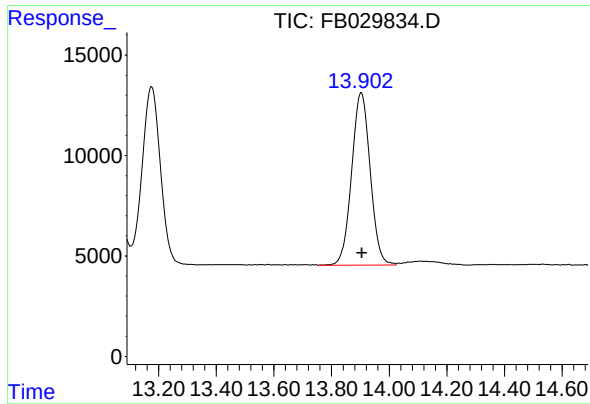
#7 Ethylbenzene

R.T.: 13.043 min
Delta R.T.: -0.004 min
Response: 194577
Conc: 10.15 ng/ml



#8 m-Xylene

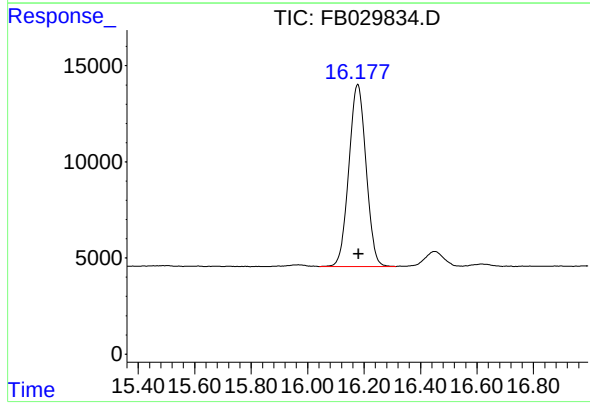
R.T.: 13.176 min
Delta R.T.: -0.003 min
Response: 391801
Conc: 20.33 ng/ml



#9 O-Xylene

R.T.: 13.903 min
Delta R.T.: -0.003 min
Response: 383320
Conc: 20.61 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.178 min
Delta R.T.: -0.003 min
Response: 399966
Conc: 21.50 ng/ml