

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052423\
 Data File : FB029806.D
 Signal(s) : FID2B.CH
 Acq On : 24 May 2023 8:55
 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 25 06:39:41 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	8.780	277357	22.776 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	469550	27.405 ng/ml
2) t 2,2,4-Trimethylpentane	7.403	462254	27.084 ng/ml
3) t n-Heptane	7.739	175488	9.882 ng/ml
4) t Benzene	7.876	201754	9.631 ng/ml
6) t Toluene	10.607	581270	28.547 ng/ml
7) t Ethylbenzene	13.044	188463	9.834 ng/ml
8) t m-Xylene	13.177	365073	18.947 ng/ml
9) t O-Xylene	13.903	348907	18.756 ng/ml
10) t 1,2,4-Trimethylbenzene	16.178	350635	18.850 ng/ml

(f)=RT Delta > 1/2 Window

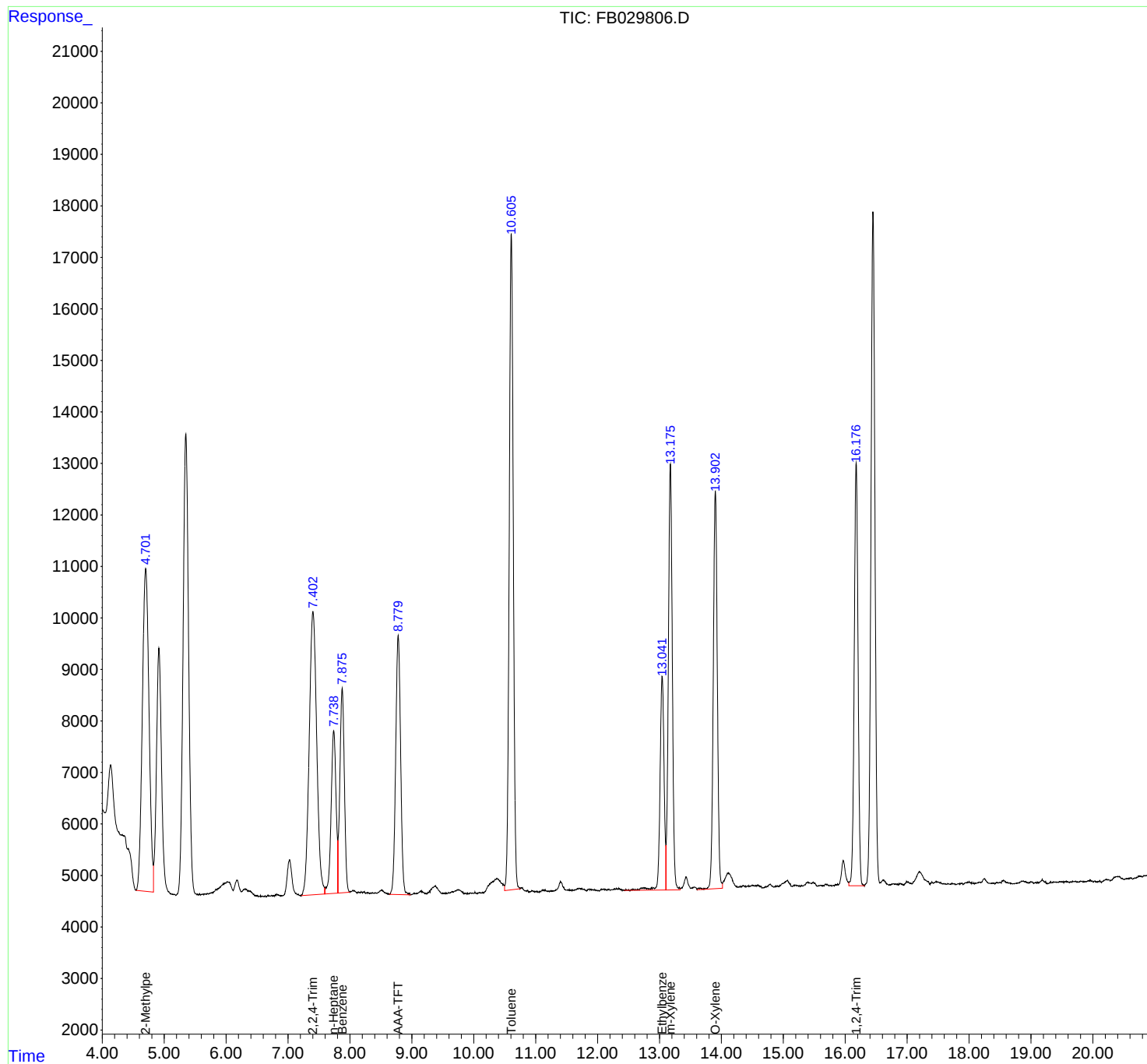
(m)=manual int.

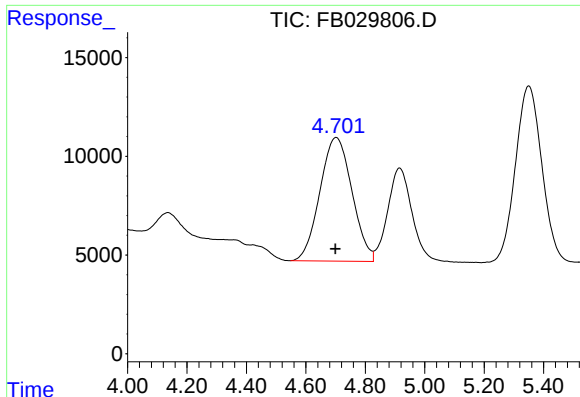
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#1 2-Methylpentane

R.T.: 4.702 min
Delta R.T.: 0.003 min
Response: 469550
Conc: 27.40 ng/ml

Instrument :
FID_B
ClientSampleId :

#2 2,2,4-Trimethylpentane

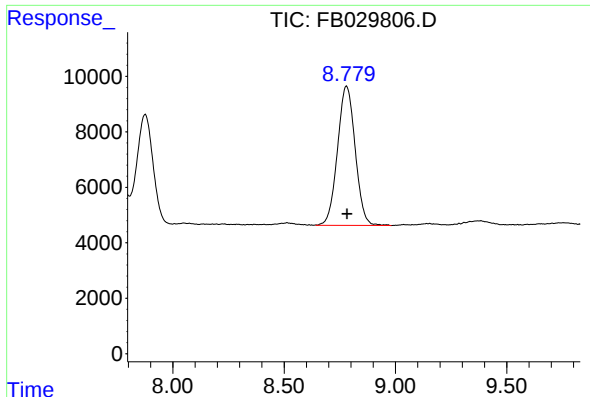
R.T.: 7.403 min
Delta R.T.: -0.003 min
Response: 462254
Conc: 27.08 ng/ml

#3 n-Heptane

R.T.: 7.739 min
Delta R.T.: -0.003 min
Response: 175488
Conc: 9.88 ng/ml

#4 Benzene

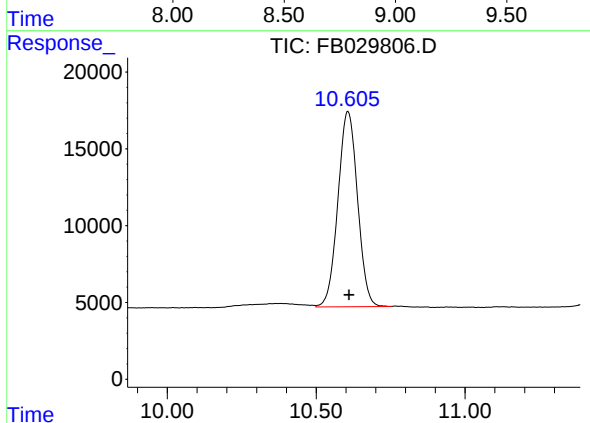
R.T.: 7.876 min
Delta R.T.: -0.002 min
Response: 201754
Conc: 9.63 ng/ml



#5 AAA-TFT

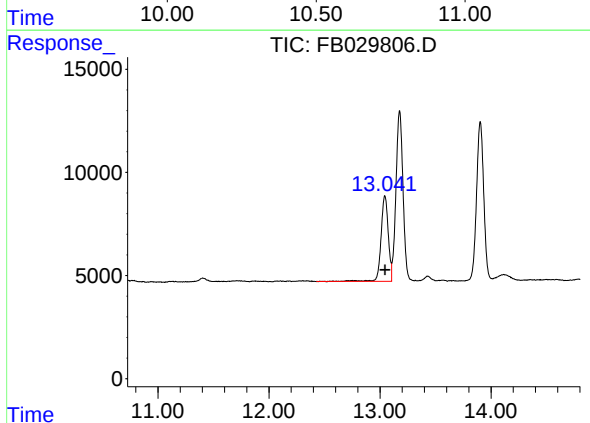
R.T.: 8.780 min
Delta R.T.: -0.002 min
Response: 277357
Conc: 22.78 ng/ml

Instrument :
FID_B
ClientSampleId :



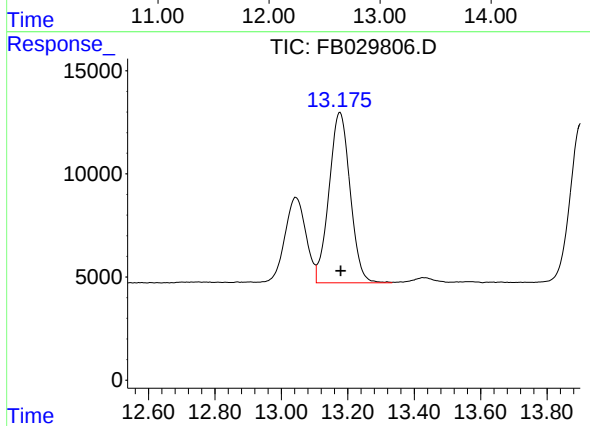
#6 Toluene

R.T.: 10.607 min
Delta R.T.: -0.003 min
Response: 581270
Conc: 28.55 ng/ml



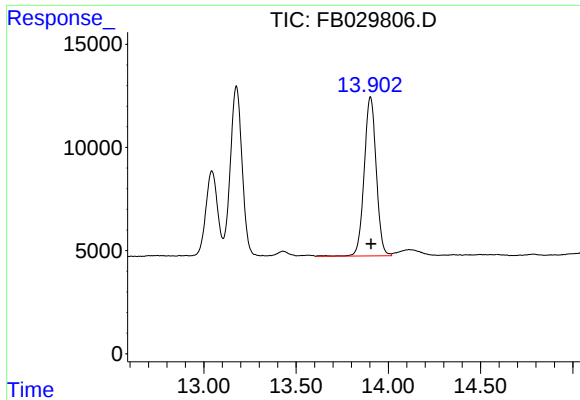
#7 Ethylbenzene

R.T.: 13.044 min
Delta R.T.: -0.002 min
Response: 188463
Conc: 9.83 ng/ml



#8 m-Xylene

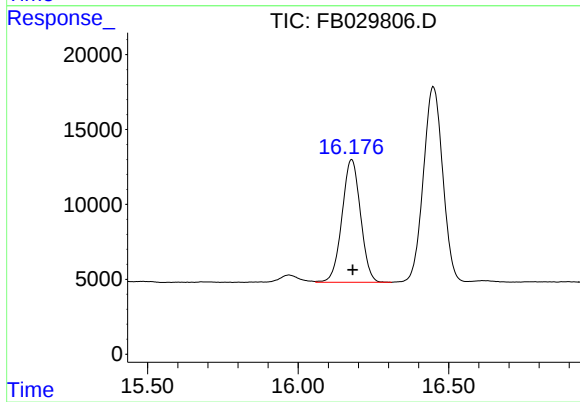
R.T.: 13.177 min
Delta R.T.: -0.003 min
Response: 365073
Conc: 18.95 ng/ml



#9 O-Xylene

R.T.: 13.903 min
Delta R.T.: -0.003 min
Response: 348907
Conc: 18.76 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.178 min
Delta R.T.: -0.003 min
Response: 350635
Conc: 18.85 ng/ml