

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052623\
 Data File : FB029858.D
 Signal(s) : FID2B.CH
 Acq On : 26 May 2023 11:26
 Operator : YP/AJ
 Sample : BSF0526S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0526S1

Integration File: Calibration.e
 Quant Time: May 27 04:28:57 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	8.784	236463	19.418 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	502559	29.331 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	522869	30.635 ng/ml
3) t n-Heptane	7.743	174393	9.820 ng/ml
4) t Benzene	7.880	211218	10.083 ng/ml
6) t Toluene	10.611	611455	30.030 ng/ml
7) t Ethylbenzene	13.048	195614	10.207 ng/ml
8) t m-Xylene	13.180	388871	20.183 ng/ml
9) t O-Xylene	13.907	374924	20.155 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	377817	20.311 ng/ml

(f)=RT Delta > 1/2 Window

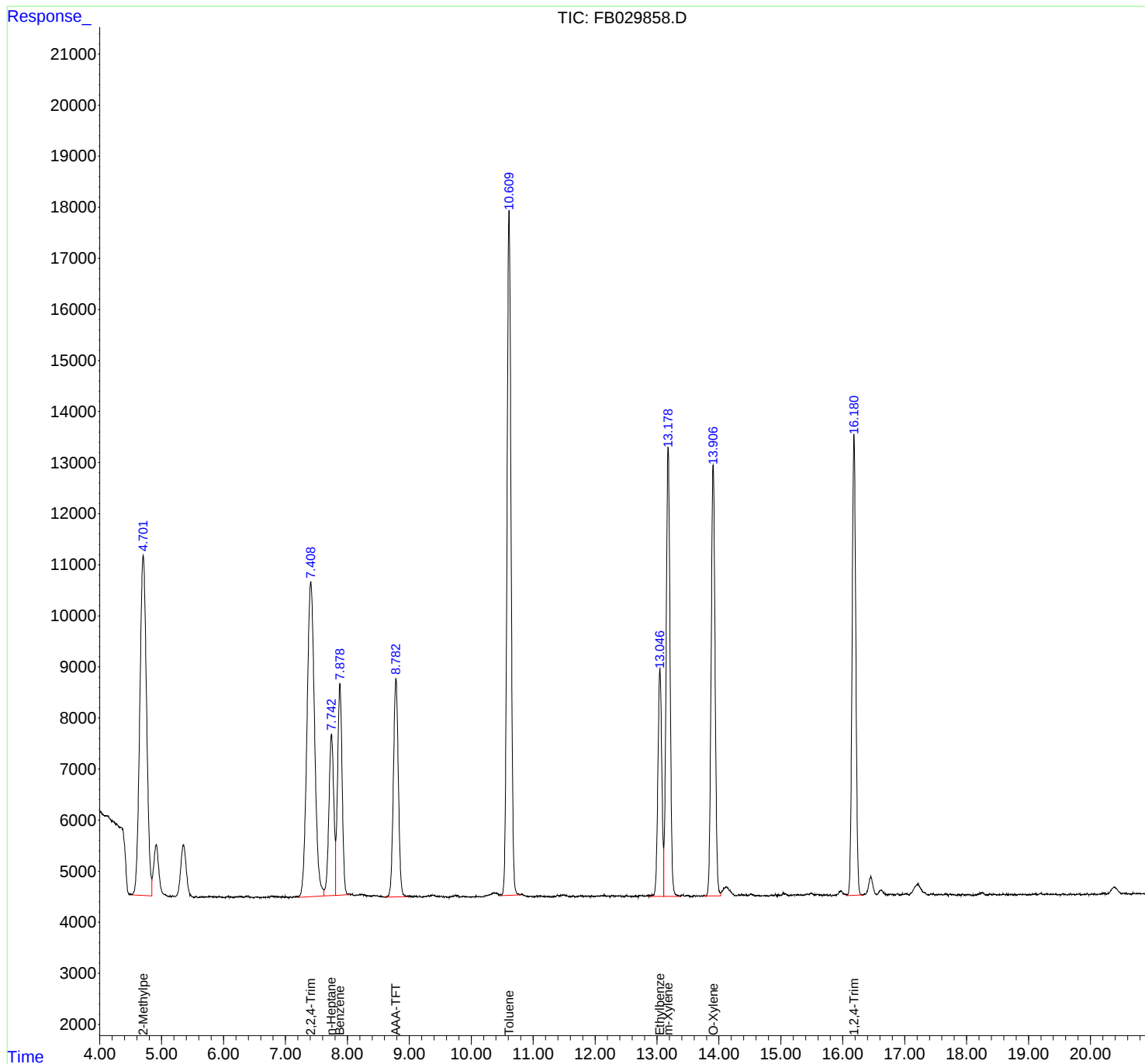
(m)=manual int.

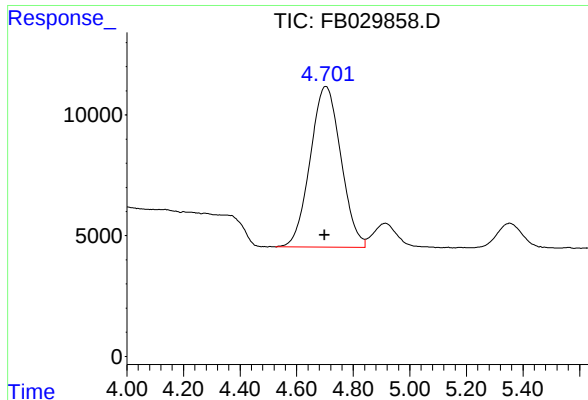
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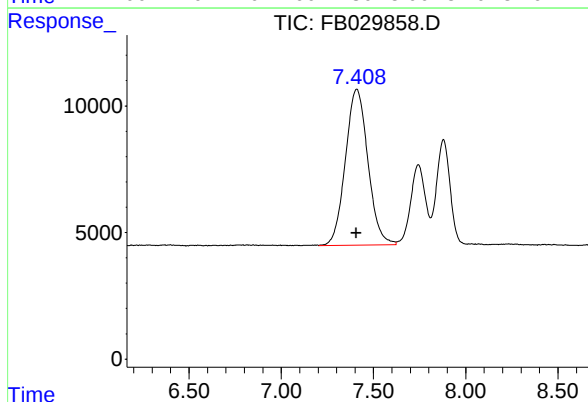




#1 2-Methylpentane

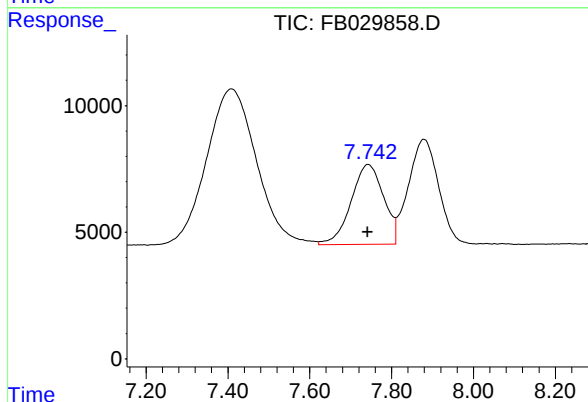
R.T.: 4.702 min
Delta R.T.: 0.003 min
Response: 502559
Conc: 29.33 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0526S1



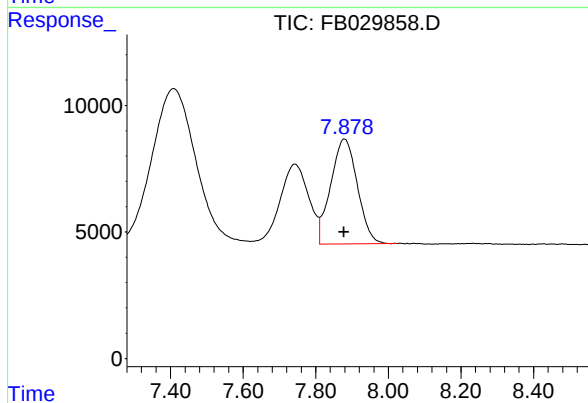
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: 0.003 min
Response: 522869
Conc: 30.64 ng/ml



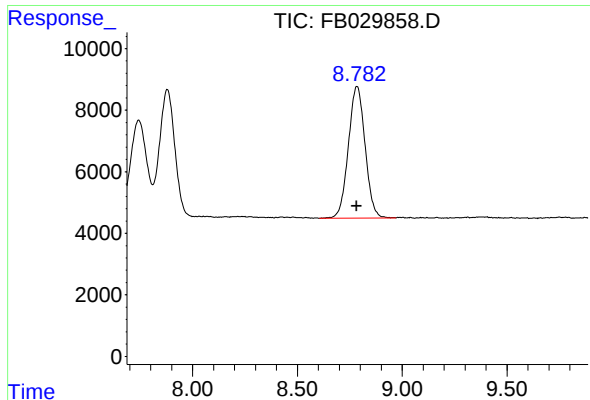
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 174393
Conc: 9.82 ng/ml



#4 Benzene

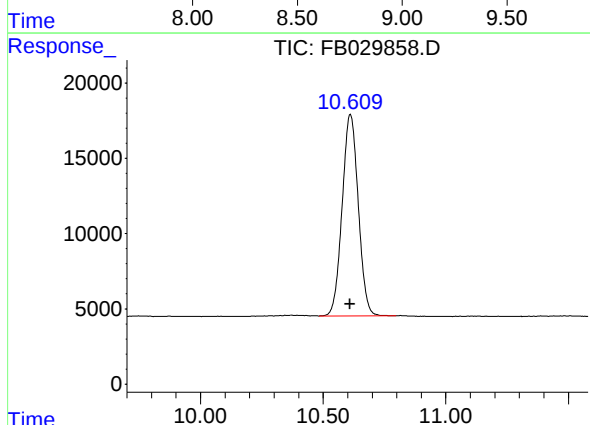
R.T.: 7.880 min
Delta R.T.: 0.002 min
Response: 211218
Conc: 10.08 ng/ml



#5 AAA-TFT

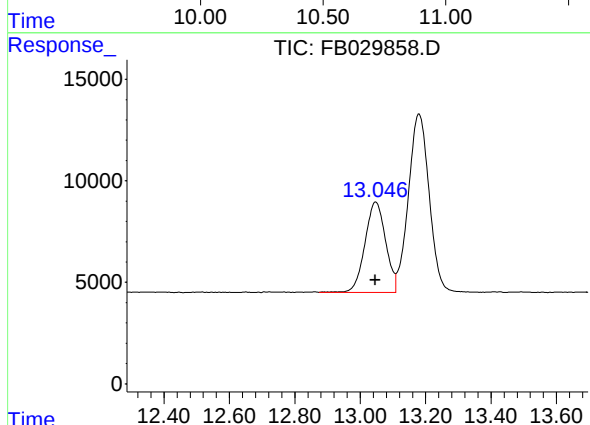
R.T.: 8.784 min
Delta R.T.: 0.001 min
Response: 236463
Conc: 19.42 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0526S1



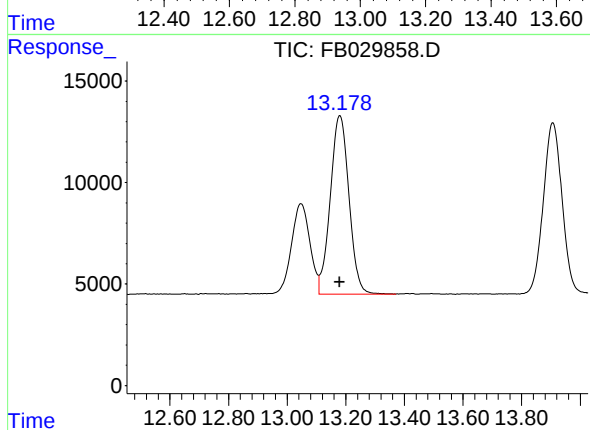
#6 Toluene

R.T.: 10.611 min
Delta R.T.: 0.000 min
Response: 611455
Conc: 30.03 ng/ml



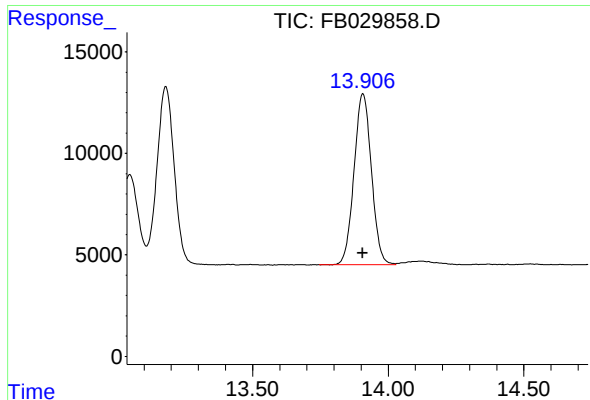
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: 0.001 min
Response: 195614
Conc: 10.21 ng/ml



#8 m-Xylene

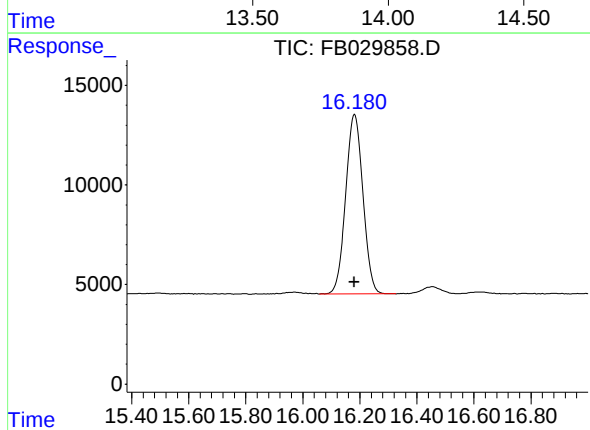
R.T.: 13.180 min
Delta R.T.: 0.001 min
Response: 388871
Conc: 20.18 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: 0.001 min
Response: 374924
Conc: 20.15 ng/ml

Instrument :
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ClientSampleId :
BSF0526S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: 0.000 min
Response: 377817
Conc: 20.31 ng/ml