

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041923\
 Data File : FB029701.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2023 14:50
 Operator : YP/AJ
 Sample : BSF0419S2
 Misc : 4.99G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0419S2

Integration File: Calibration.e
 Quant Time: Apr 20 01:20:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Quant Title :
 QLast Update : Mon Apr 17 12:32:26 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	8.785	232845	17.473 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	398235	28.305 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	440587	28.683 ng/ml
3) t n-Heptane	7.743	150906	9.376 ng/ml
4) t Benzene	7.879	197589	9.951 ng/ml
6) t Toluene	10.612	587119	30.397 ng/ml
7) t Ethylbenzene	13.049	184583	10.199 ng/ml
8) t m-Xylene	13.181	366399	20.259 ng/ml
9) t O-Xylene	13.908	355781	20.289 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	354351	19.828 ng/ml

(f)=RT Delta > 1/2 Window

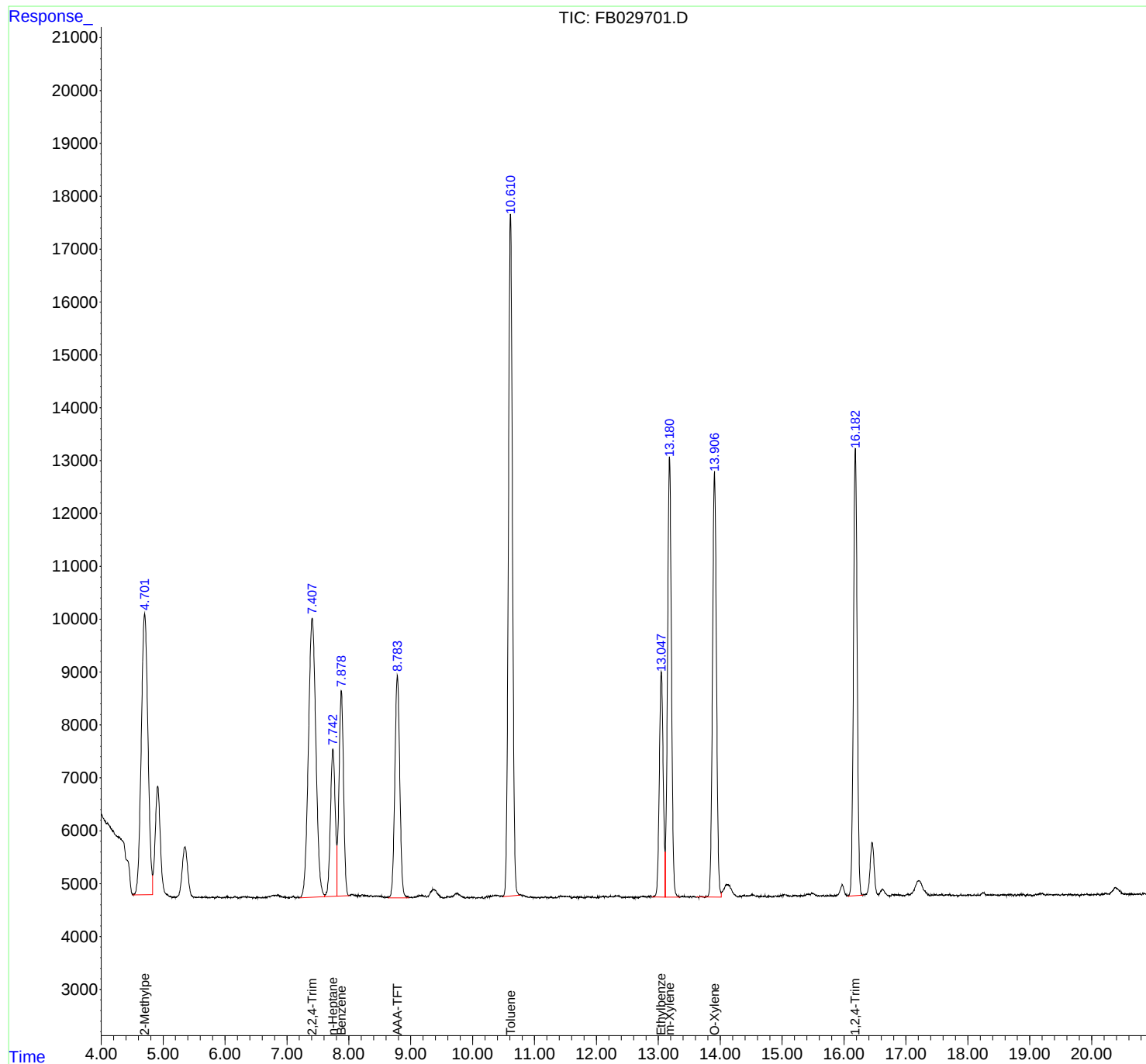
(m)=manual int.

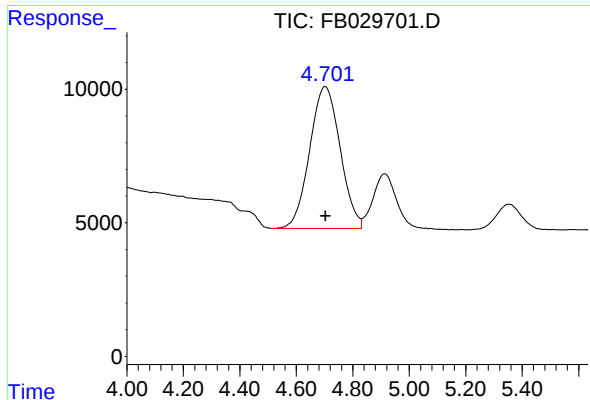
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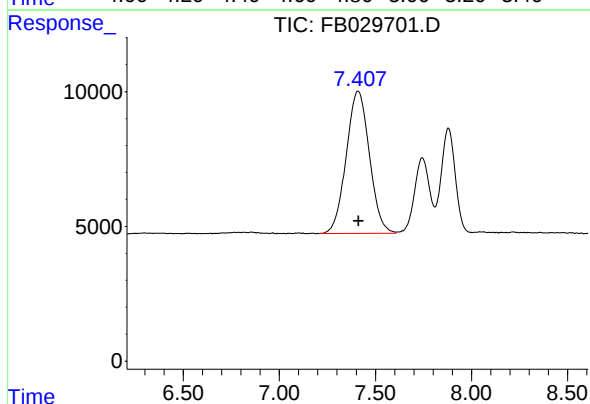




#1 2-Methylpentane

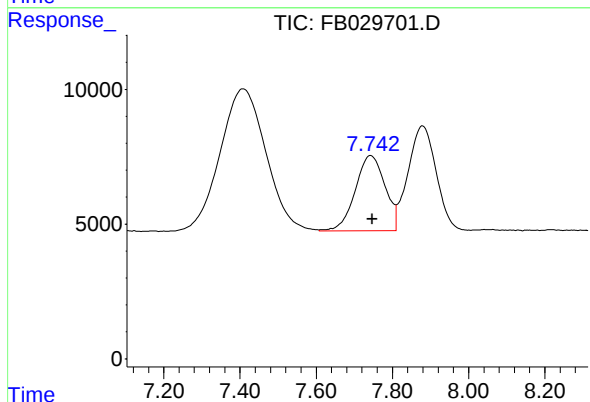
R.T.: 4.702 min
Delta R.T.: -0.003 min
Response: 398235
Conc: 28.30 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0419S2



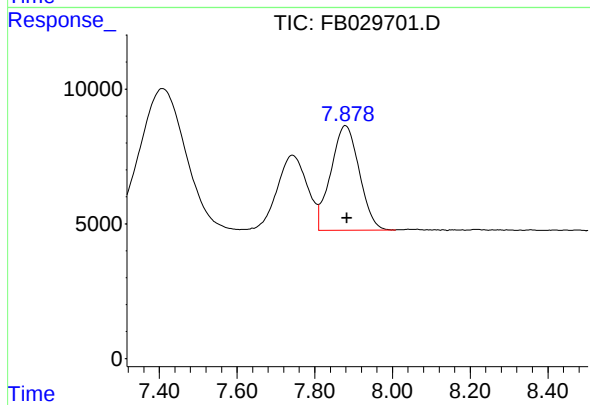
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.004 min
Response: 440587
Conc: 28.68 ng/ml



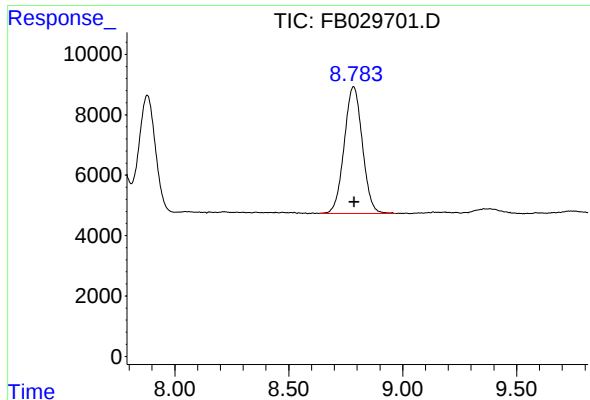
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: -0.004 min
Response: 150906
Conc: 9.38 ng/ml



#4 Benzene

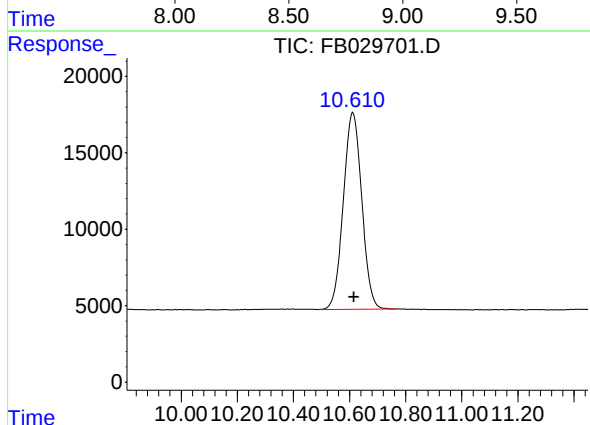
R.T.: 7.879 min
Delta R.T.: -0.004 min
Response: 197589
Conc: 9.95 ng/ml



#5 AAA-TFT

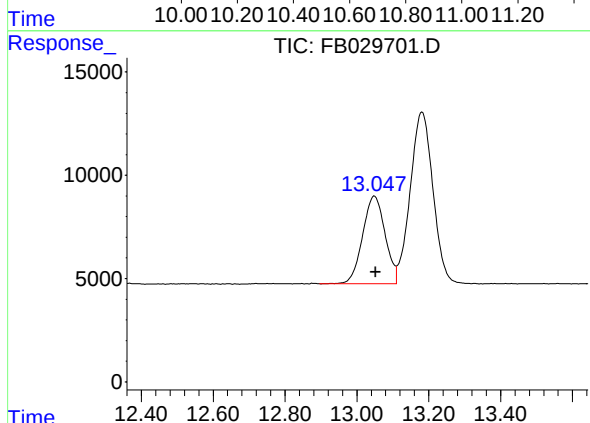
R.T.: 8.785 min
Delta R.T.: -0.003 min
Response: 232845
Conc: 17.47 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0419S2



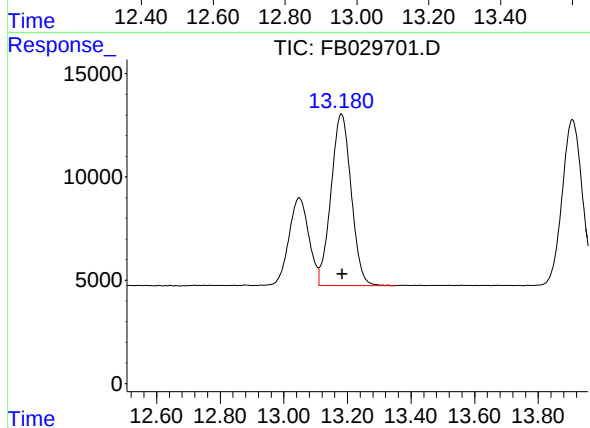
#6 Toluene

R.T.: 10.612 min
Delta R.T.: -0.004 min
Response: 587119
Conc: 30.40 ng/ml



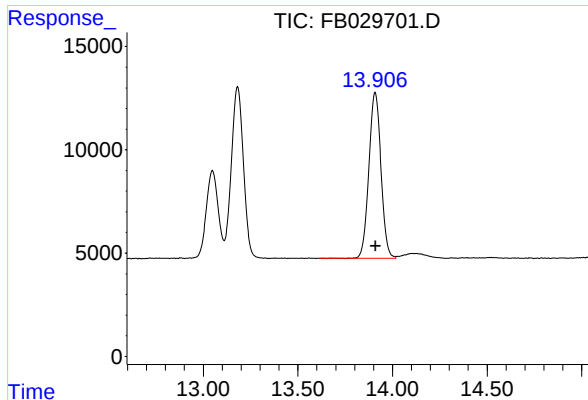
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: -0.003 min
Response: 184583
Conc: 10.20 ng/ml



#8 m-Xylene

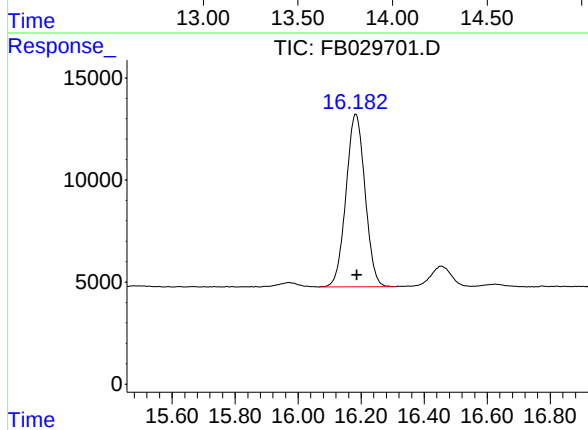
R.T.: 13.181 min
Delta R.T.: -0.003 min
Response: 366399
Conc: 20.26 ng/ml



#9 O-Xylene

R.T.: 13.908 min
Delta R.T.: -0.004 min
Response: 355781
Conc: 20.29 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0419S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: -0.003 min
Response: 354351
Conc: 19.83 ng/ml