

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB103122\
 Data File : FB028807.D
 Signal(s) : FID2B.CH
 Acq On : 31 Oct 2022 20:45
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 01 06:40:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 12:47:25 2022
 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	8.797	283285	21.897 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	477232	29.172 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	519693	28.757 ng/ml
3) t n-Heptane	7.756	171456	10.122 ng/ml
4) t Benzene	7.891	204093	9.292 ng/ml
6) t Toluene	10.625	604486	28.840 ng/ml
7) t Ethylbenzene	13.061	188338	9.490 ng/ml
8) t m-Xylene	13.194	372430	18.904 ng/ml
9) t O-Xylene	13.921	362786	18.648 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	350292	18.094 ng/ml

(f)=RT Delta > 1/2 Window

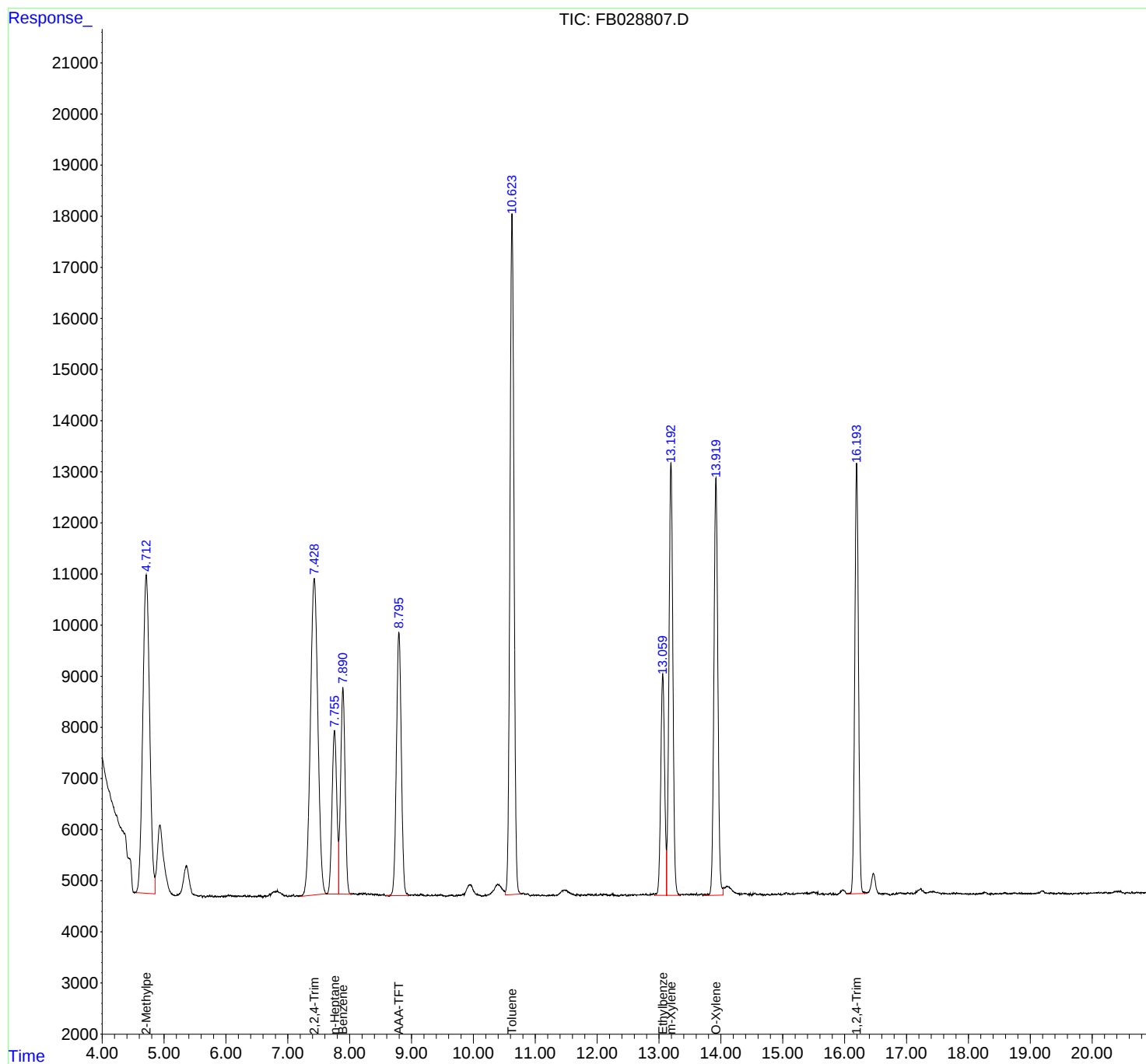
(m)=manual int.

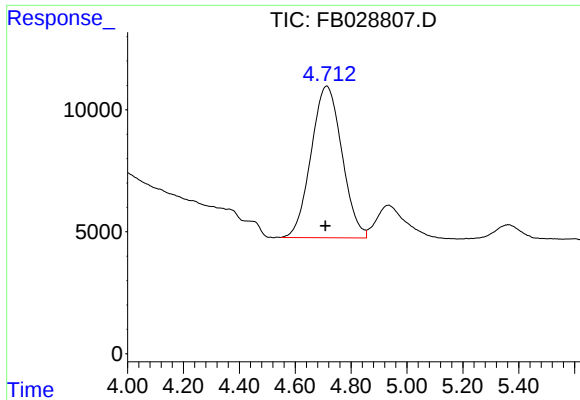
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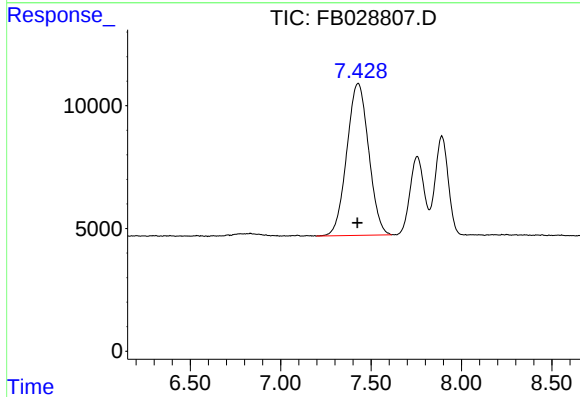




#1 2-Methylpentane

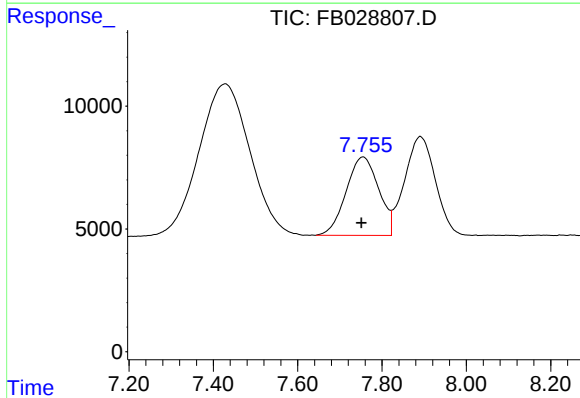
R.T.: 4.714 min
Delta R.T.: 0.006 min
Response: 477232
Conc: 29.17 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



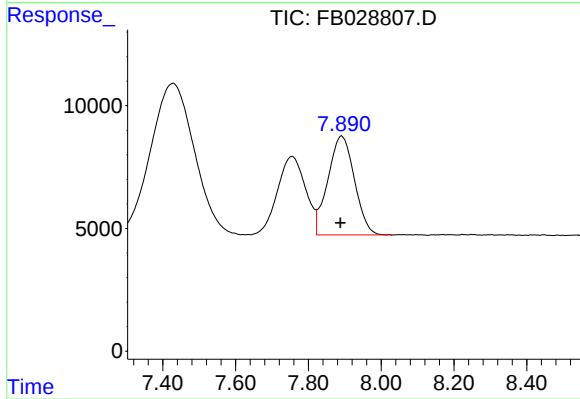
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.006 min
Response: 519693
Conc: 28.76 ng/ml



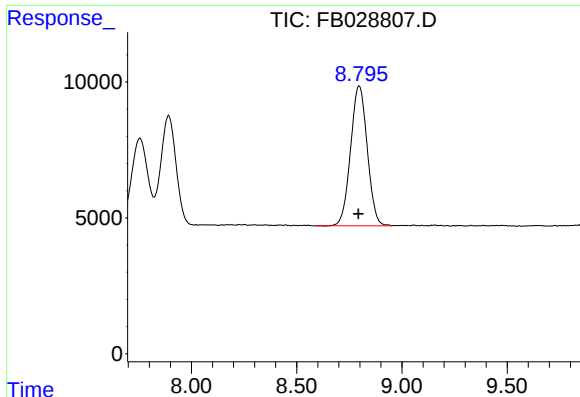
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.004 min
Response: 171456
Conc: 10.12 ng/ml



#4 Benzene

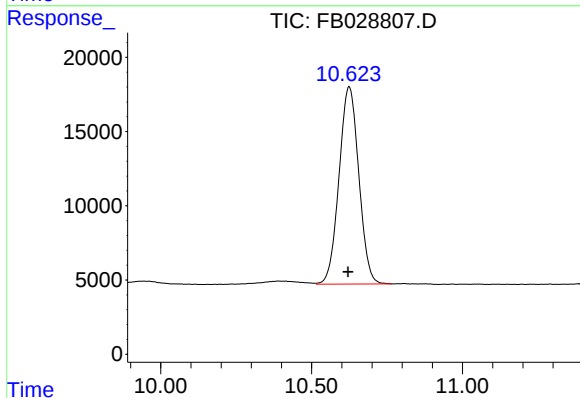
R.T.: 7.891 min
Delta R.T.: 0.004 min
Response: 204093
Conc: 9.29 ng/ml



#5 AAA-TFT

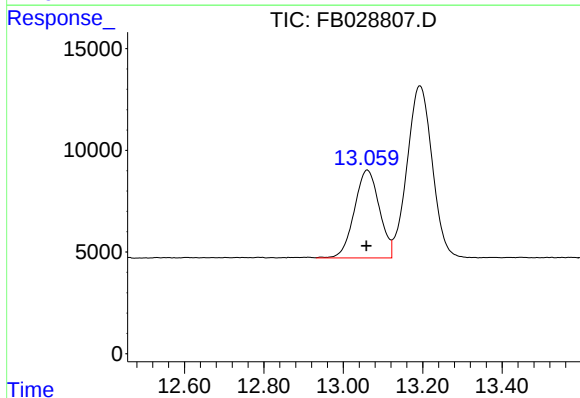
R.T.: 8.797 min
Delta R.T.: 0.004 min
Response: 283285
Conc: 21.90 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



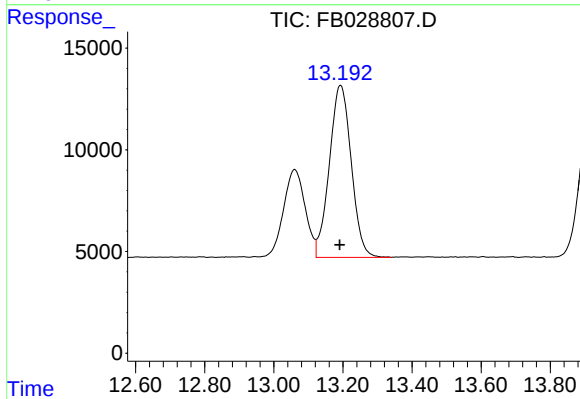
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.004 min
Response: 604486
Conc: 28.84 ng/ml



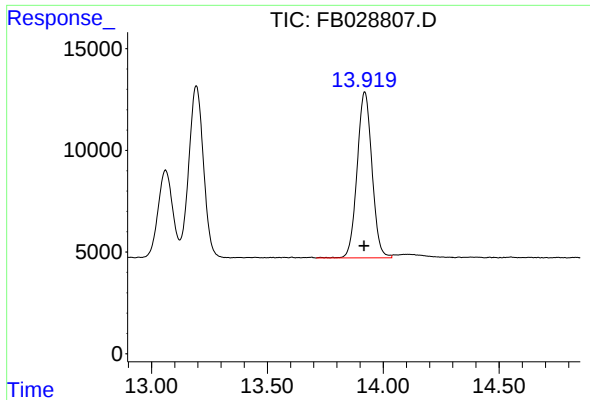
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.003 min
Response: 188338
Conc: 9.49 ng/ml



#8 m-Xylene

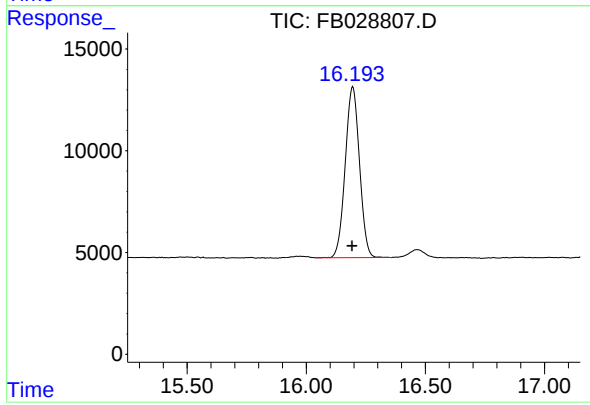
R.T.: 13.194 min
Delta R.T.: 0.003 min
Response: 372430
Conc: 18.90 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.003 min
Response: 362786
Conc: 18.65 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.002 min
Response: 350292
Conc: 18.09 ng/ml