

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102822\
 Data File : FB028768.D
 Signal(s) : FID2B.CH
 Acq On : 28 Oct 2022 8:58
 Operator : AJ/MA
 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: Oct 29 08:00:51 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	8.783	248557	19.213 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	471452	28.819 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	487225	26.960 ng/ml
3) t n-Heptane	7.742	170250	10.051 ng/ml
4) t Benzene	7.878	195402	8.896 ng/ml
6) t Toluene	10.610	568121	27.105 ng/ml
7) t Ethylbenzene	13.046	178453	8.992 ng/ml
8) t m-Xylene	13.179	356627	18.102 ng/ml
9) t O-Xylene	13.906	351068	18.045 ng/ml
10) t 1,2,4-Trimethylbenzene	16.181	375336	19.388 ng/ml

(f)=RT Delta > 1/2 Window

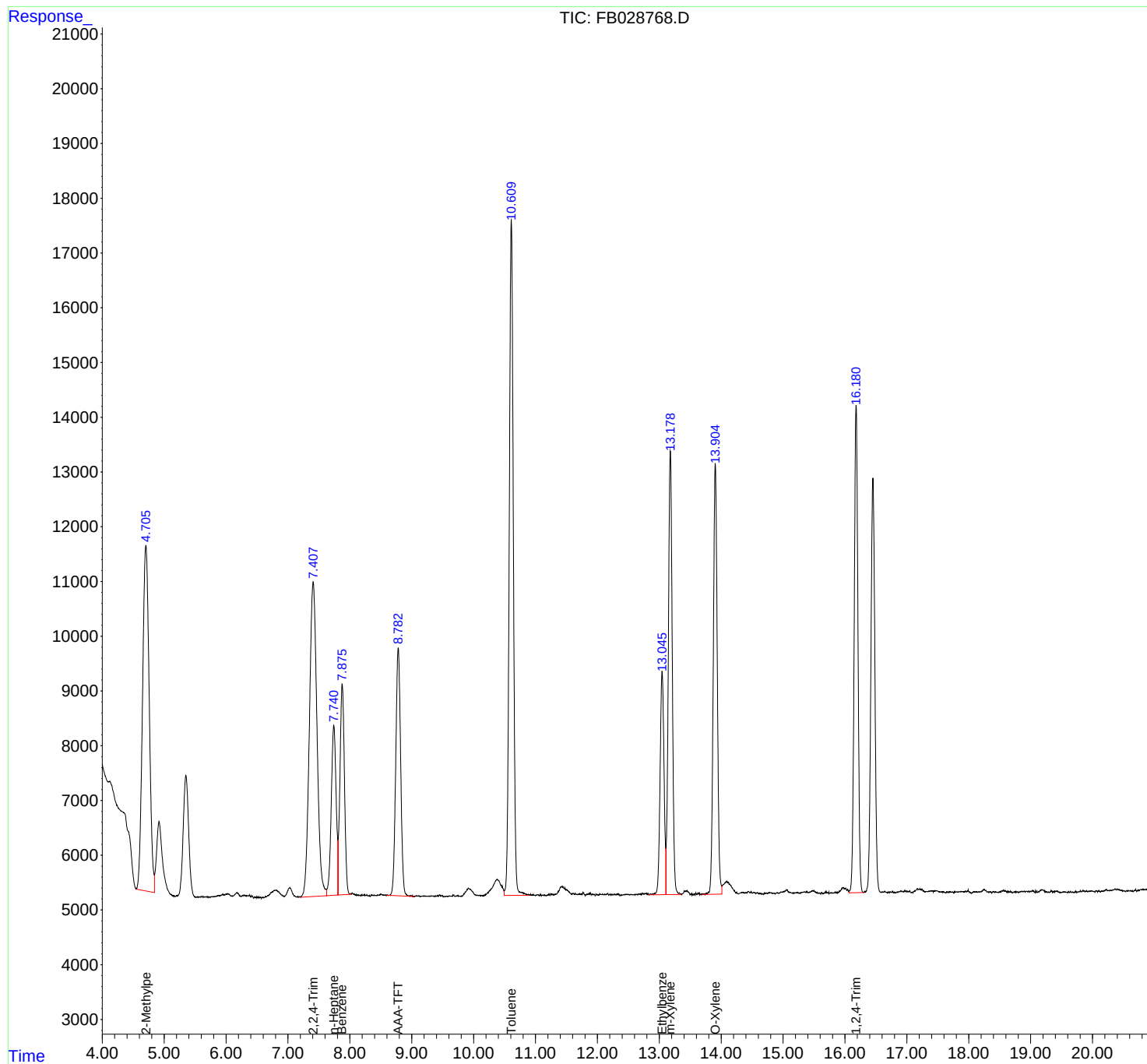
(m)=manual int.

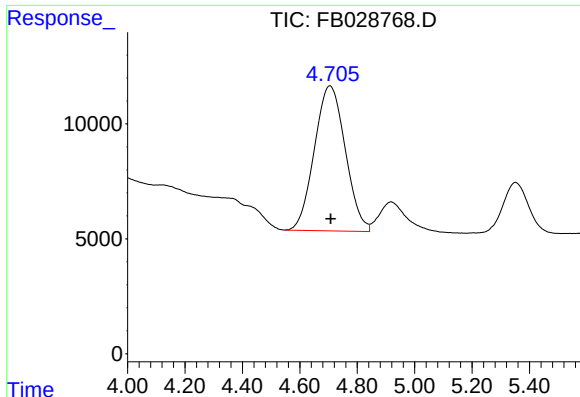
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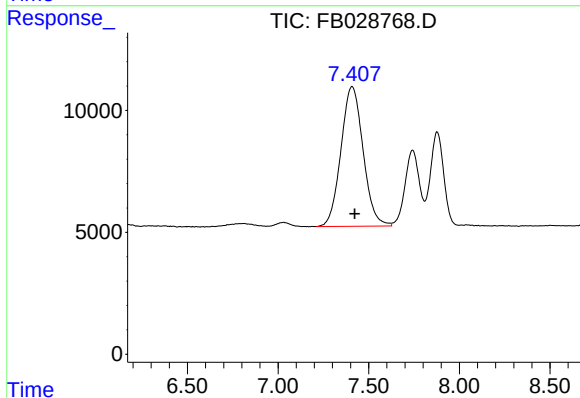




#1 2-Methylpentane

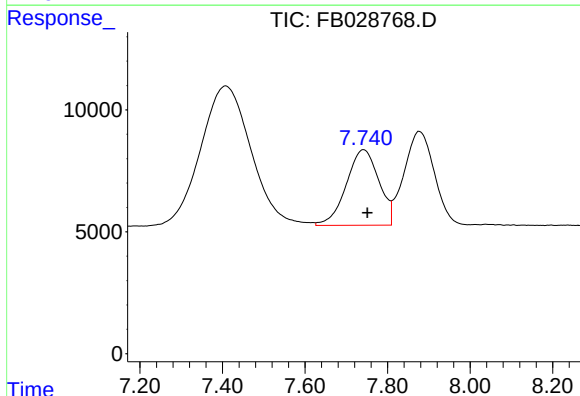
R.T.: 4.706 min
Delta R.T.: -0.002 min
Response: 471452
Conc: 28.82 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



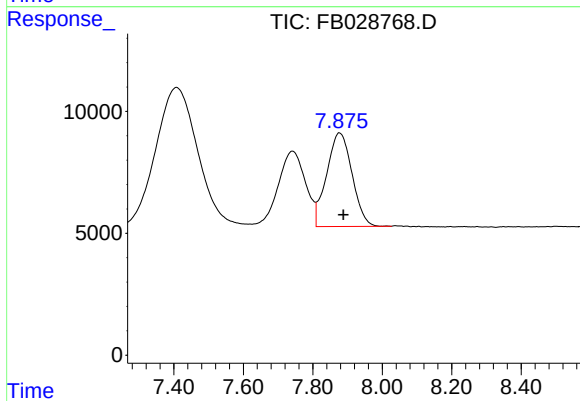
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.015 min
Response: 487225
Conc: 26.96 ng/ml



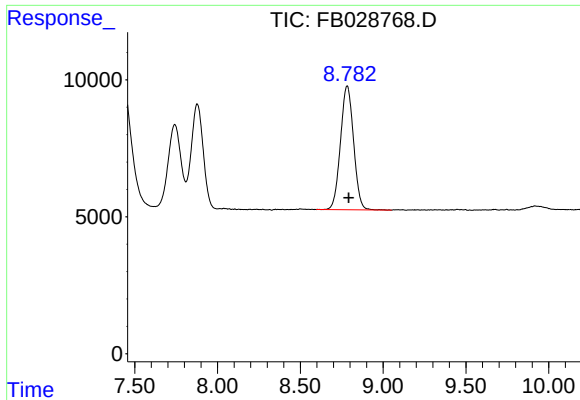
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.009 min
Response: 170250
Conc: 10.05 ng/ml



#4 Benzene

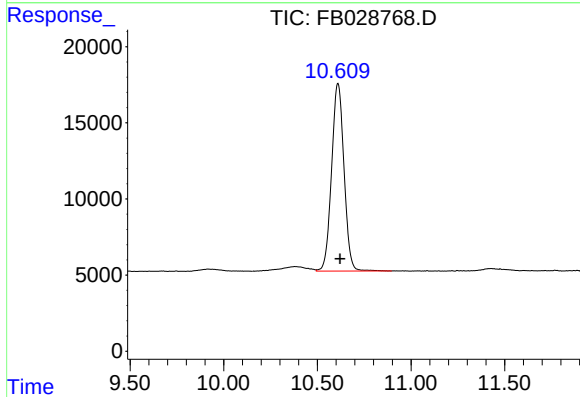
R.T.: 7.878 min
Delta R.T.: -0.010 min
Response: 195402
Conc: 8.90 ng/ml



#5 AAA-TFT

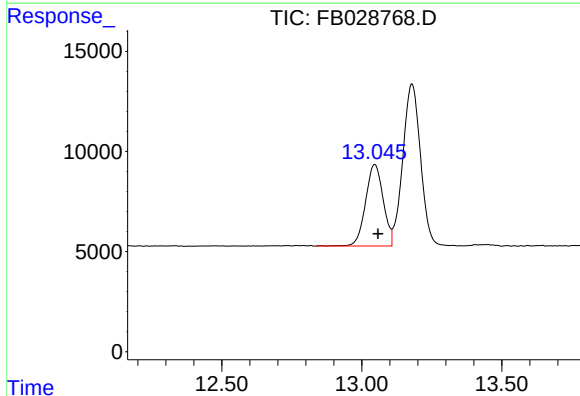
R.T.: 8.783 min
Delta R.T.: -0.010 min
Response: 248557
Conc: 19.21 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



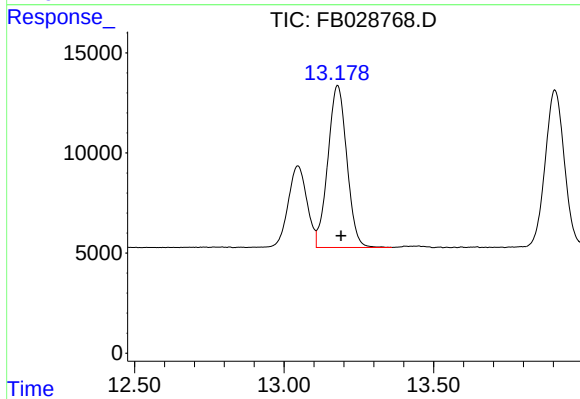
#6 Toluene

R.T.: 10.610 min
Delta R.T.: -0.011 min
Response: 568121
Conc: 27.10 ng/ml



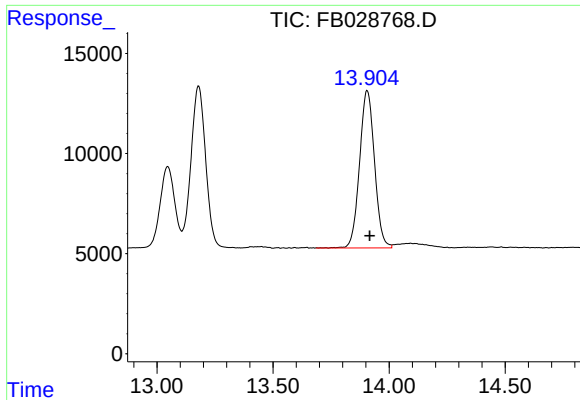
#7 Ethylbenzene

R.T.: 13.046 min
Delta R.T.: -0.012 min
Response: 178453
Conc: 8.99 ng/ml



#8 m-Xylene

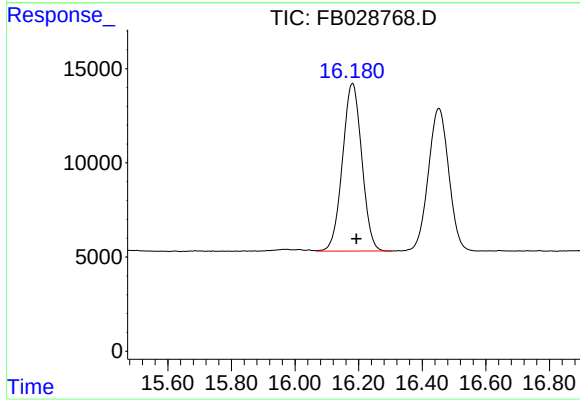
R.T.: 13.179 min
Delta R.T.: -0.011 min
Response: 356627
Conc: 18.10 ng/ml



#9 O-Xylene

R.T.: 13.906 min
Delta R.T.: -0.012 min
Response: 351068
Conc: 18.05 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.181 min
Delta R.T.: -0.012 min
Response: 375336
Conc: 19.39 ng/ml