

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110222\
 Data File : FB028835.D
 Signal(s) : FID2B.CH
 Acq On : 2 Nov 2022 16:04
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Nov 03 05:37:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
 Quant Title :
 QLast Update : Tue Nov 01 12:44:12 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	264219	20.793 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	491553	30.157 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	546828	31.121 ng/ml
3) t n-Heptane	7.755	176610	10.045 ng/ml
4) t Benzene	7.892	206368	10.064 ng/ml
6) t Toluene	10.625	612678	30.462 ng/ml
7) t Ethylbenzene	13.061	192840	10.168 ng/ml
8) t m-Xylene	13.194	381813	20.295 ng/ml
9) t O-Xylene	13.921	369753	20.155 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	354908	19.265 ng/ml

(f)=RT Delta > 1/2 Window

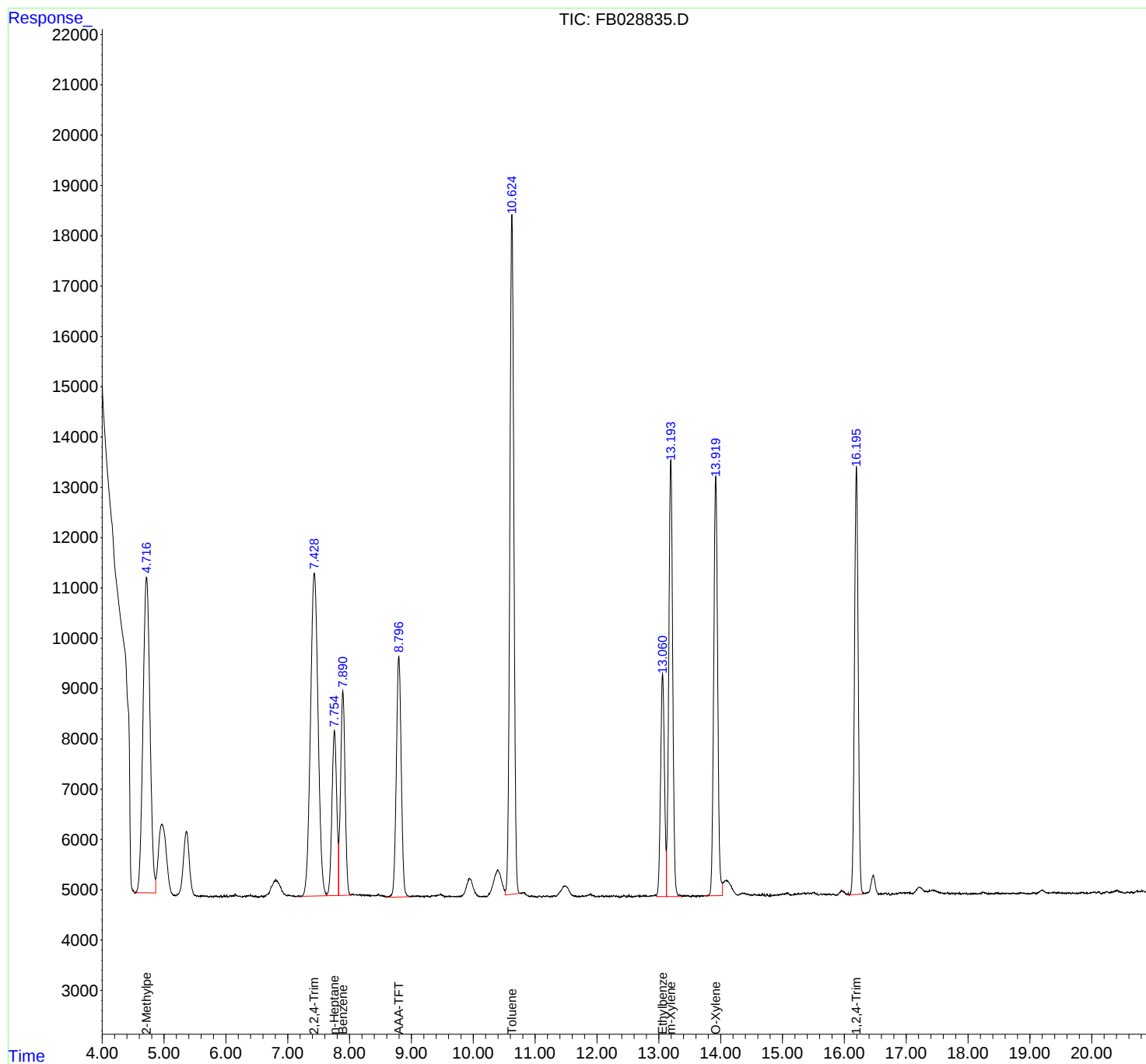
(m)=manual int.

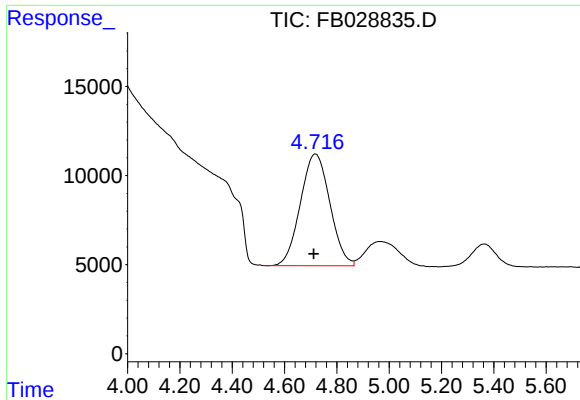
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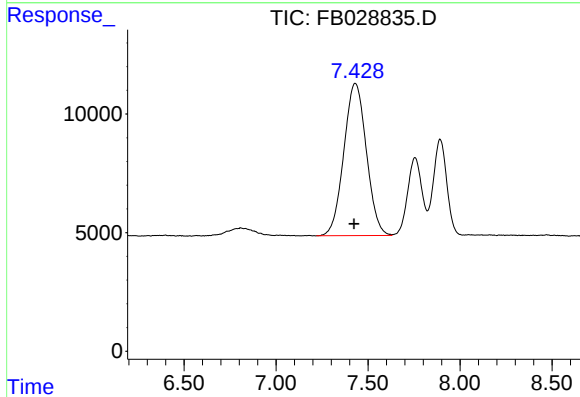




#1 2-Methylpentane

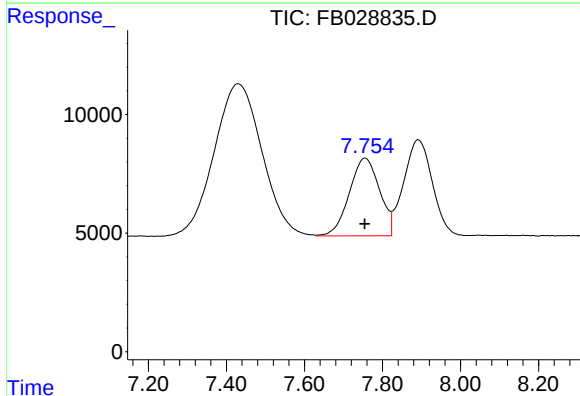
R.T.: 4.718 min
Delta R.T.: 0.006 min
Response: 491553
Conc: 30.16 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



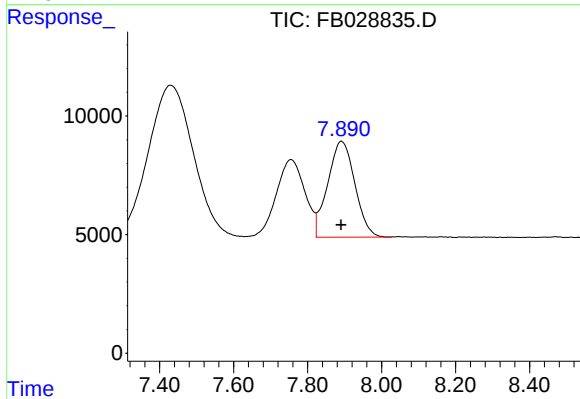
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: 0.005 min
Response: 546828
Conc: 31.12 ng/ml



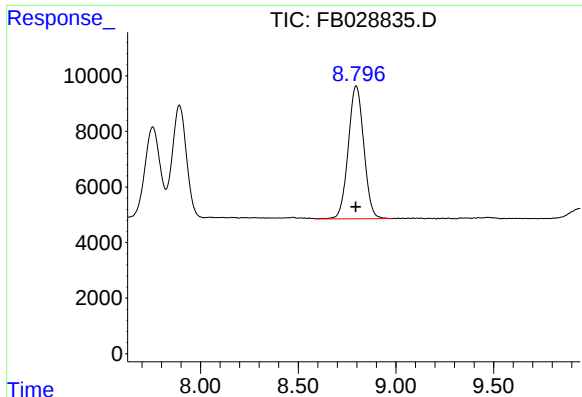
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 176610
Conc: 10.04 ng/ml



#4 Benzene

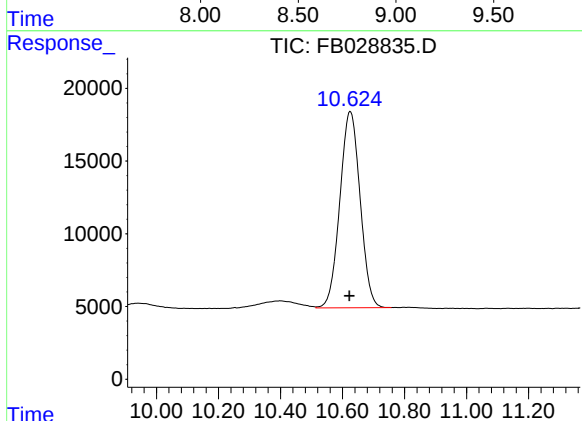
R.T.: 7.892 min
Delta R.T.: 0.001 min
Response: 206368
Conc: 10.06 ng/ml



#5 AAA-TFT

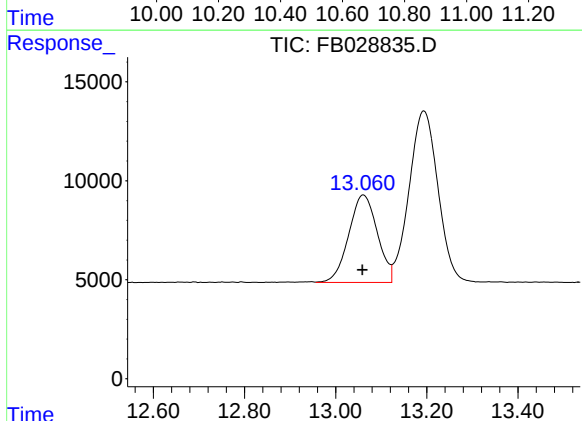
R.T.: 8.797 min
Delta R.T.: 0.002 min
Response: 264219
Conc: 20.79 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



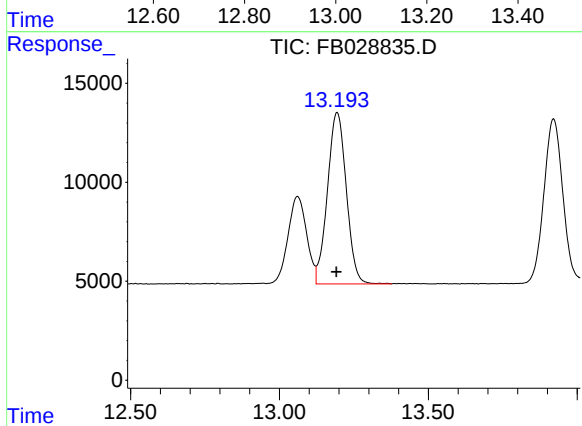
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.002 min
Response: 612678
Conc: 30.46 ng/ml



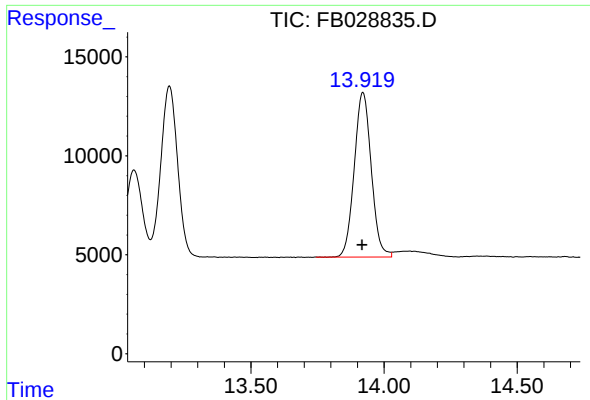
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.003 min
Response: 192840
Conc: 10.17 ng/ml



#8 m-Xylene

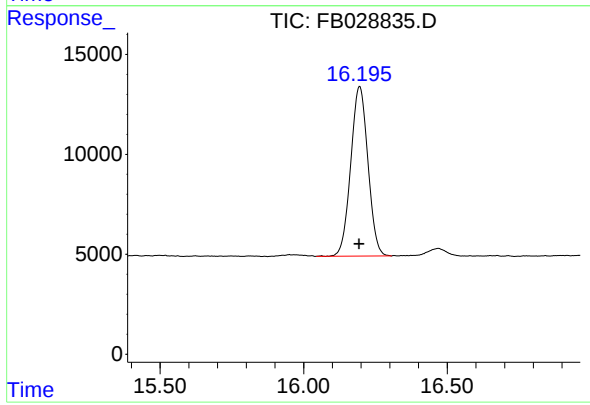
R.T.: 13.194 min
Delta R.T.: 0.003 min
Response: 381813
Conc: 20.30 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.003 min
Response: 369753
Conc: 20.16 ng/ml

Instrument :
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ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.003 min
Response: 354908
Conc: 19.27 ng/ml