

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092022\
 Data File : FB028367.D
 Signal(s) : FID2B.CH
 Acq On : 21 Sep 2022 21:02
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 22 03:02:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 15:28:37 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	8.802	250948	20.967 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.724	619329	30.589 ng/ml
2) t 2,2,4-Trimethylpentane	7.440	659706	31.361 ng/ml
3) t n-Heptane	7.761	222282	10.340 ng/ml
4) t Benzene	7.897	256423	10.423 ng/ml
6) t Toluene	10.631	721952	31.010 ng/ml
7) t Ethylbenzene	13.067	224999	10.118 ng/ml
8) t m-Xylene	13.200	445638	20.421 ng/ml
9) t O-Xylene	13.927	428730	20.463 ng/ml
10) t 1,2,4-Trimethylbenzene	16.201	397600	19.774 ng/ml

(f)=RT Delta > 1/2 Window

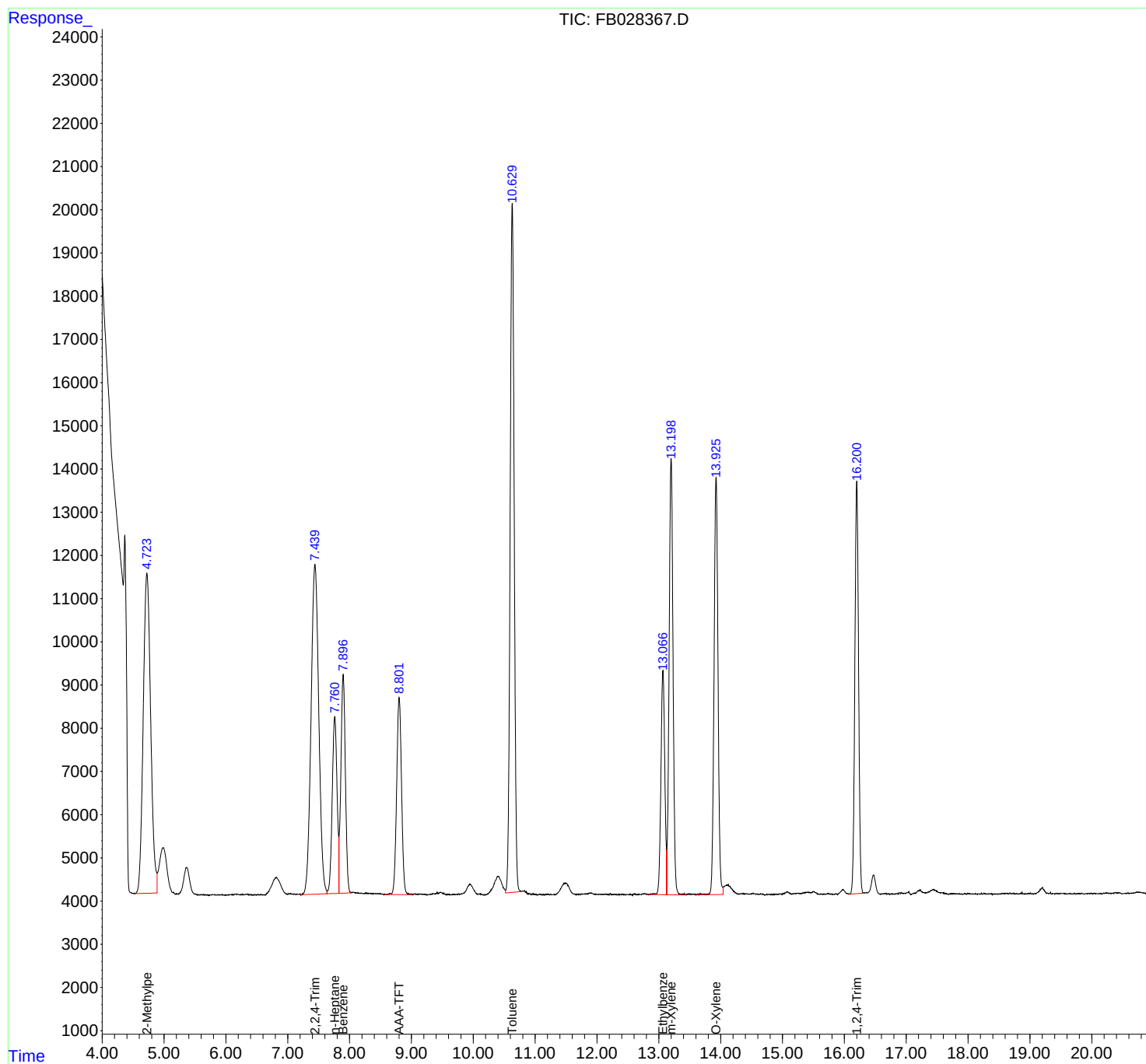
(m)=manual int.

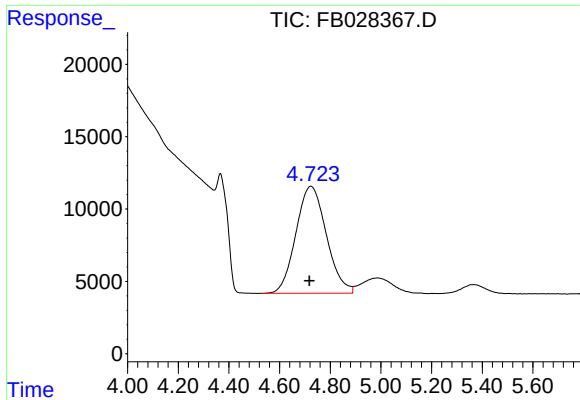
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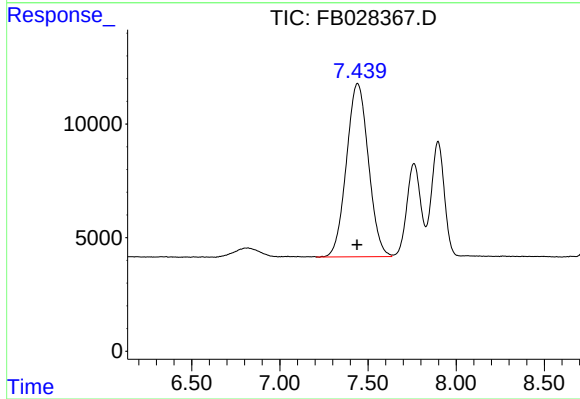




#1 2-Methylpentane

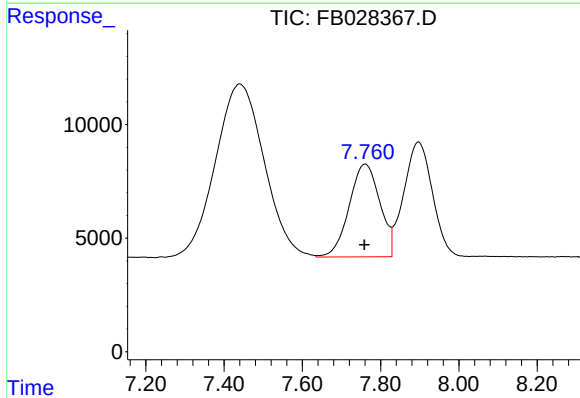
R.T.: 4.724 min
Delta R.T.: 0.006 min
Response: 619329
Conc: 30.59 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



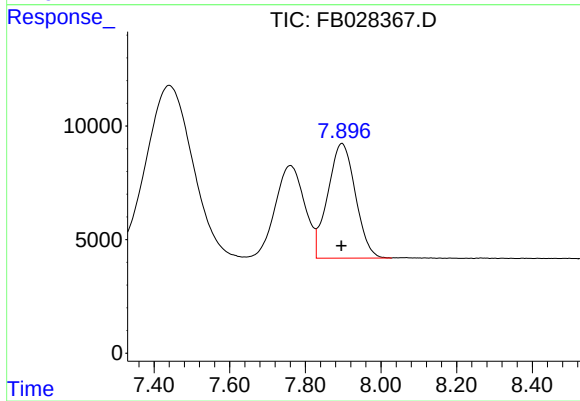
#2 2,2,4-Trimethylpentane

R.T.: 7.440 min
Delta R.T.: 0.003 min
Response: 659706
Conc: 31.36 ng/ml



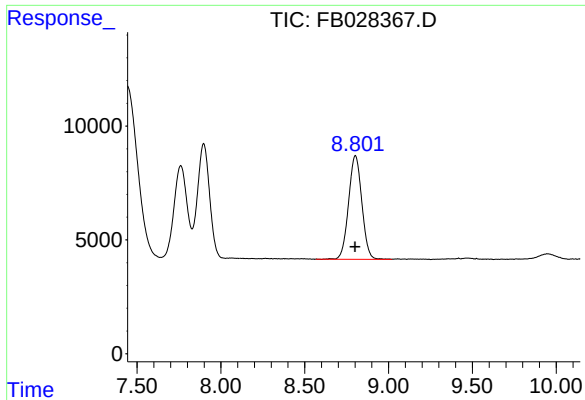
#3 n-Heptane

R.T.: 7.761 min
Delta R.T.: 0.003 min
Response: 222282
Conc: 10.34 ng/ml



#4 Benzene

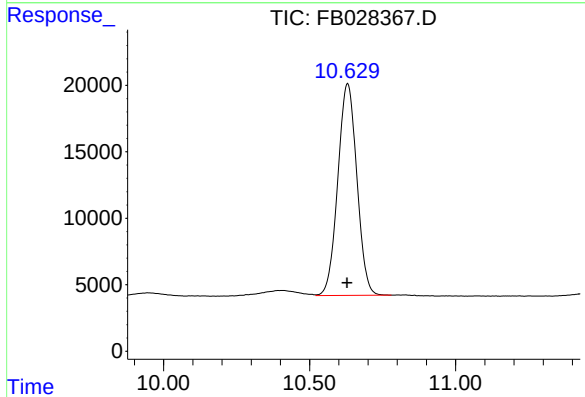
R.T.: 7.897 min
Delta R.T.: 0.002 min
Response: 256423
Conc: 10.42 ng/ml



#5 AAA-TFT

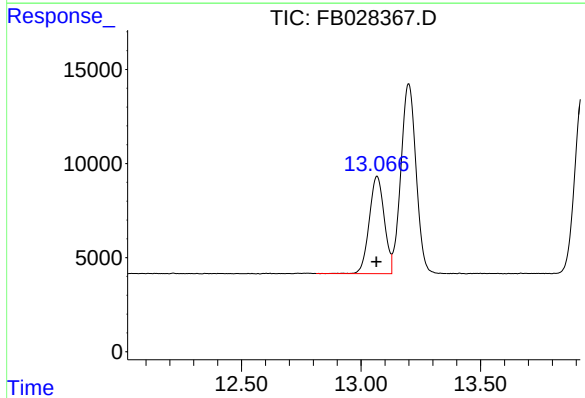
R.T.: 8.802 min
Delta R.T.: 0.002 min
Response: 250948
Conc: 20.97 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



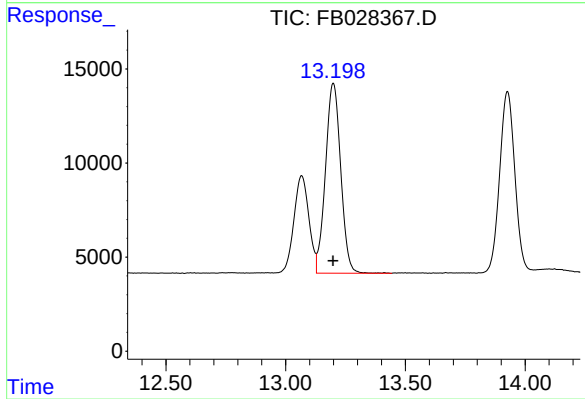
#6 Toluene

R.T.: 10.631 min
Delta R.T.: 0.003 min
Response: 721952
Conc: 31.01 ng/ml



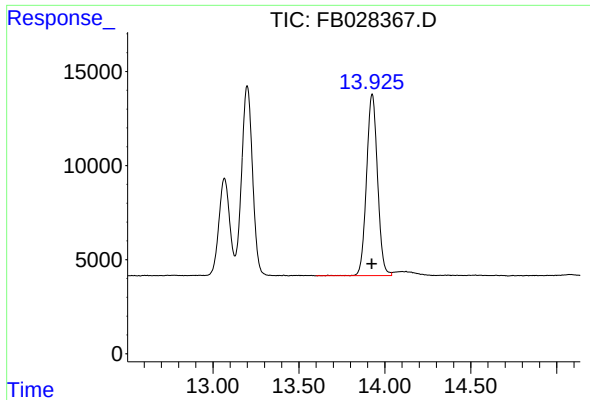
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: 0.002 min
Response: 224999
Conc: 10.12 ng/ml



#8 m-Xylene

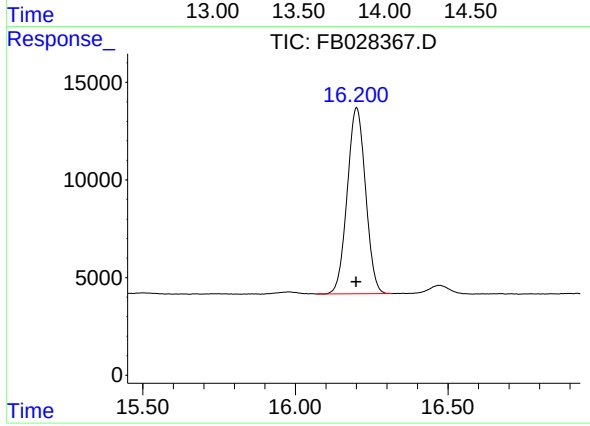
R.T.: 13.200 min
Delta R.T.: 0.002 min
Response: 445638
Conc: 20.42 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: 0.003 min
Response: 428730
Conc: 20.46 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.201 min
Delta R.T.: 0.002 min
Response: 397600
Conc: 19.77 ng/ml