

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092222\
 Data File : FB028369.D
 Signal(s) : FID2B.CH
 Acq On : 22 Sep 2022 8:33
 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: Sep 23 05:13:25 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	8.801	256977	21.471 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	639532	31.586 ng/ml
2) t 2,2,4-Trimethylpentane	7.434	683855	32.509 ng/ml
3) t n-Heptane	7.759	226649	10.543 ng/ml
4) t Benzene	7.896	253975	10.324 ng/ml
6) t Toluene	10.629	738267	31.711 ng/ml
7) t Ethylbenzene	13.066	232801	10.468 ng/ml
8) t m-Xylene	13.198	460655	21.109 ng/ml
9) t O-Xylene	13.925	439346	20.969 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	423902	21.082 ng/ml

(f)=RT Delta > 1/2 Window

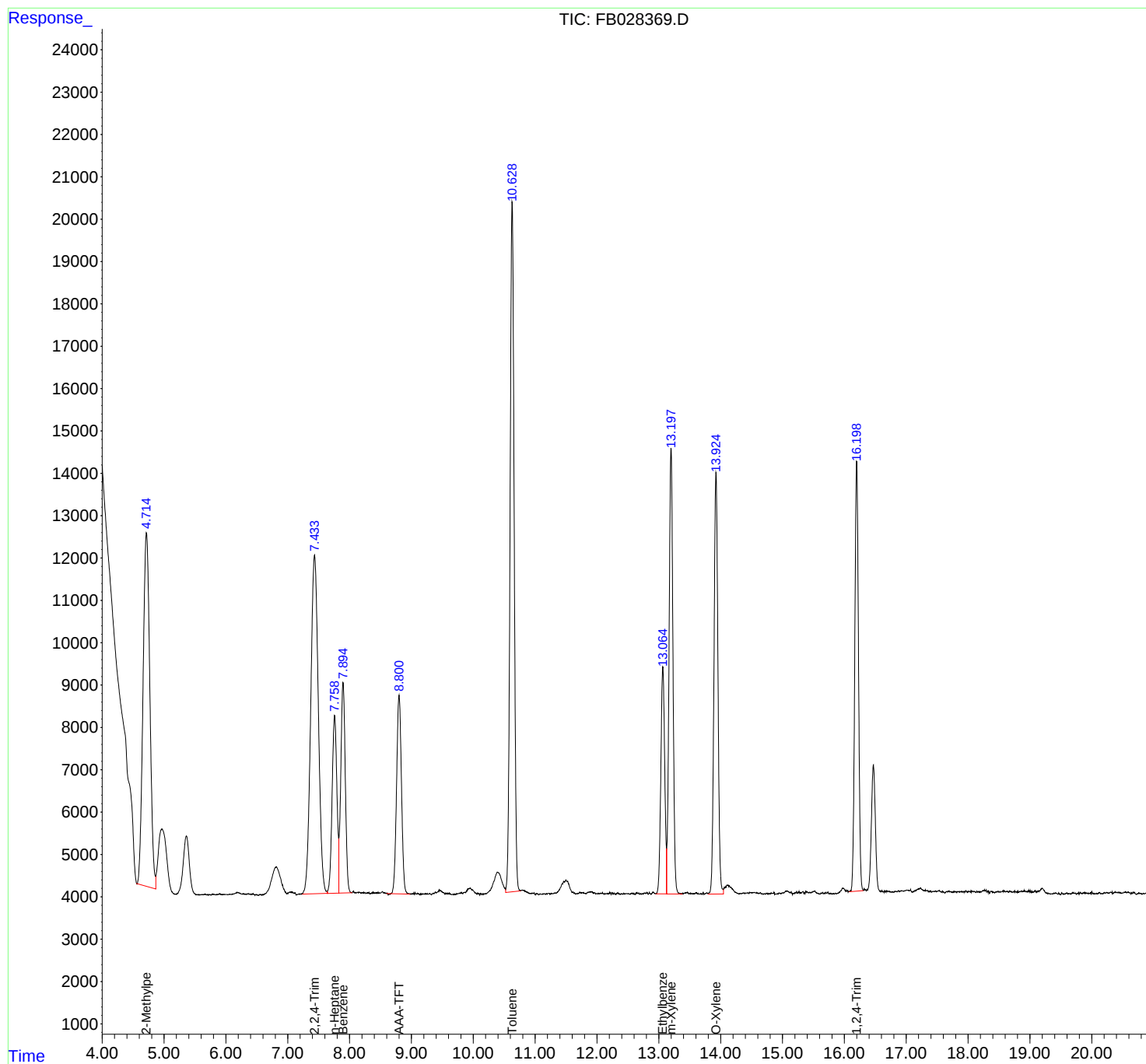
(m)=manual int.

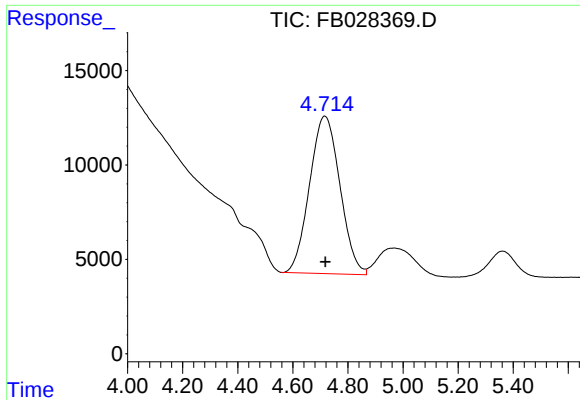
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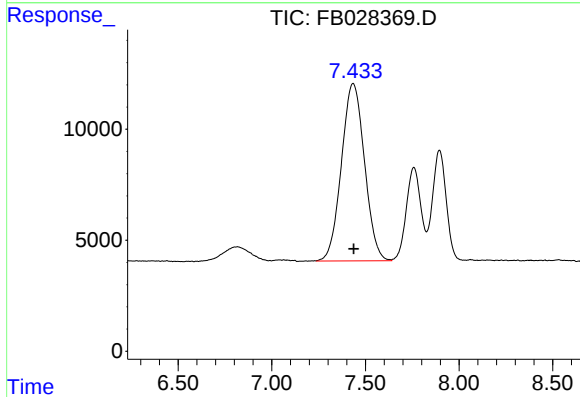




#1 2-Methylpentane

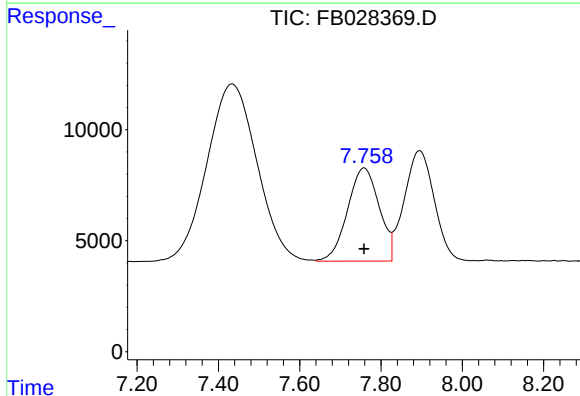
R.T.: 4.716 min
Delta R.T.: -0.002 min
Response: 639532
Conc: 31.59 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



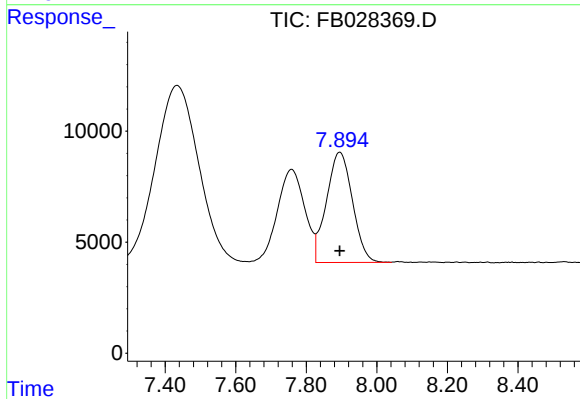
#2 2,2,4-Trimethylpentane

R.T.: 7.434 min
Delta R.T.: -0.003 min
Response: 683855
Conc: 32.51 ng/ml



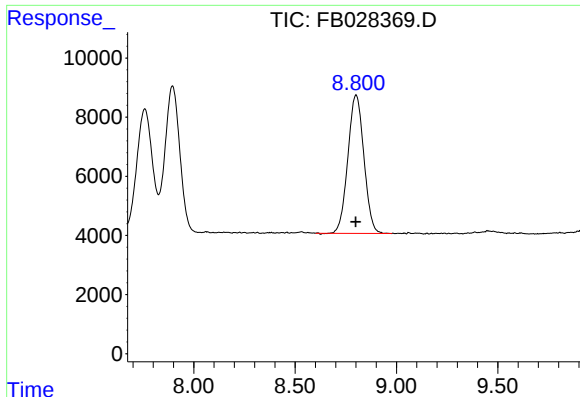
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 226649
Conc: 10.54 ng/ml



#4 Benzene

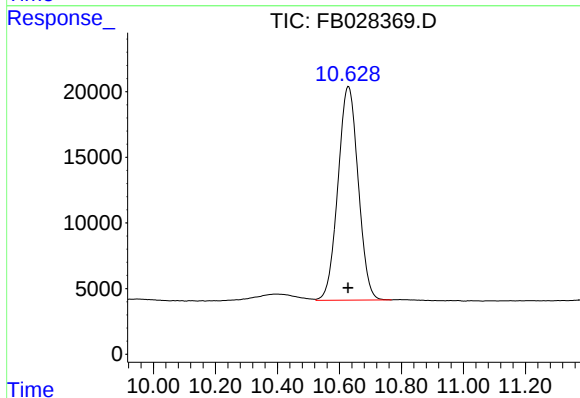
R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 253975
Conc: 10.32 ng/ml



#5 AAA-TFT

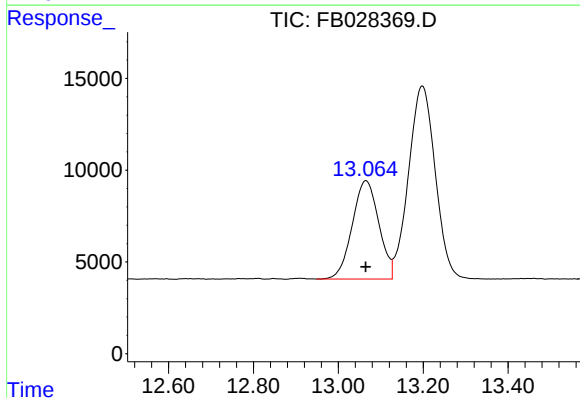
R.T.: 8.801 min
Delta R.T.: 0.001 min
Response: 256977
Conc: 21.47 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



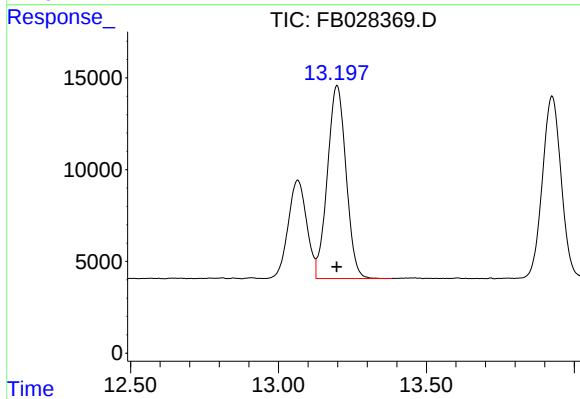
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.001 min
Response: 738267
Conc: 31.71 ng/ml



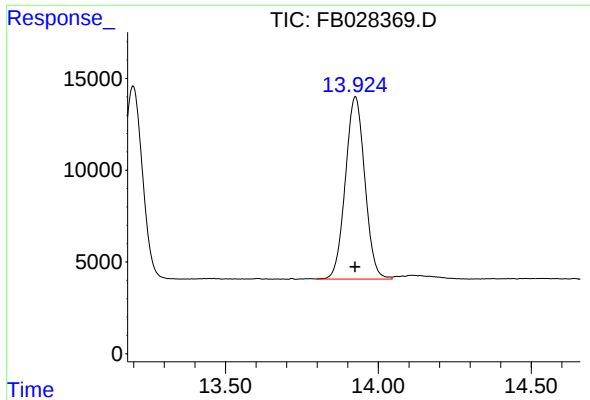
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: 0.001 min
Response: 232801
Conc: 10.47 ng/ml



#8 m-Xylene

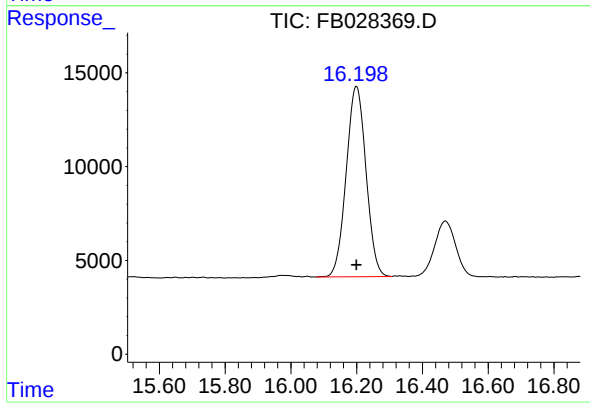
R.T.: 13.198 min
Delta R.T.: 0.001 min
Response: 460655
Conc: 21.11 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.001 min
Response: 439346
Conc: 20.97 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.000 min
Response: 423902
Conc: 21.08 ng/ml