

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091422\
 Data File : FB028269.D
 Signal(s) : FID2B.CH
 Acq On : 14 Sep 2022 21:51
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 15 10:57:36 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	8.798	206393	17.244 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	520502	25.708 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	584216	27.772 ng/ml
3) t n-Heptane	7.757	170826	7.947 ng/ml
4) t Benzene	7.892	206449	8.392 ng/ml
6) t Toluene	10.626	599485	25.749 ng/ml
7) t Ethylbenzene	13.062	193740	8.712 ng/ml
8) t m-Xylene	13.195	386673	17.719 ng/ml
9) t O-Xylene	13.921	378693	18.074 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	394391	19.615 ng/ml

(f)=RT Delta > 1/2 Window

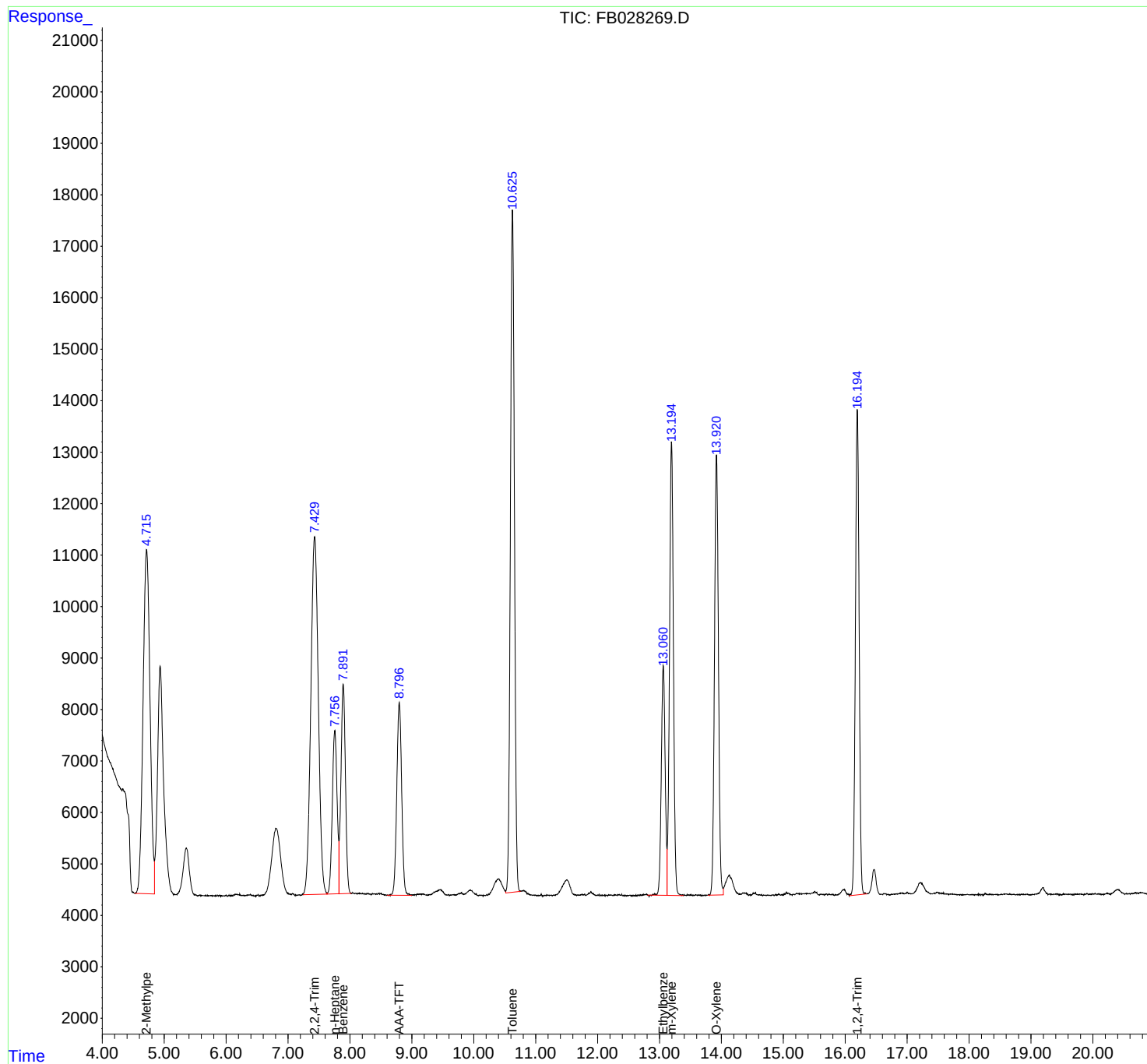
(m)=manual int.

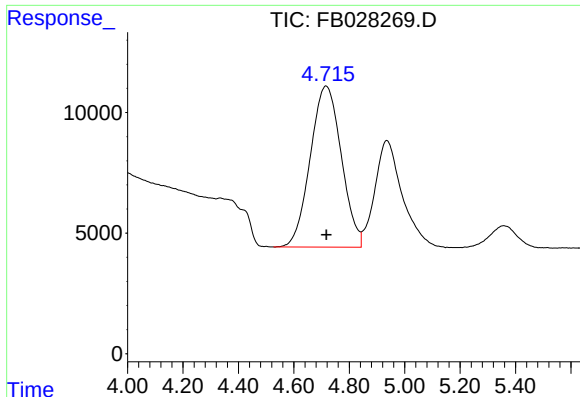
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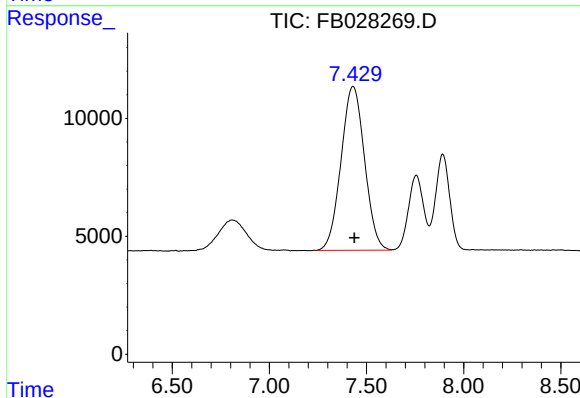




#1 2-Methylpentane

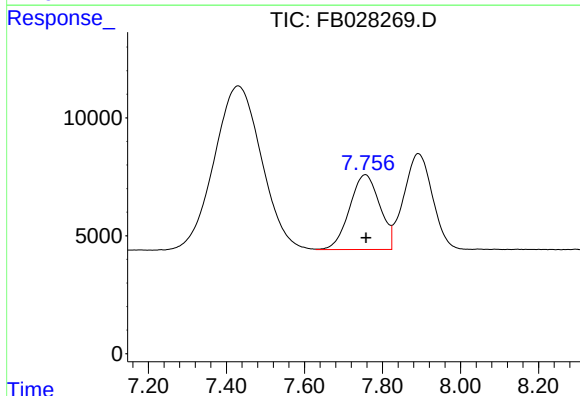
R.T.: 4.716 min
Delta R.T.: -0.002 min
Response: 520502
Conc: 25.71 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



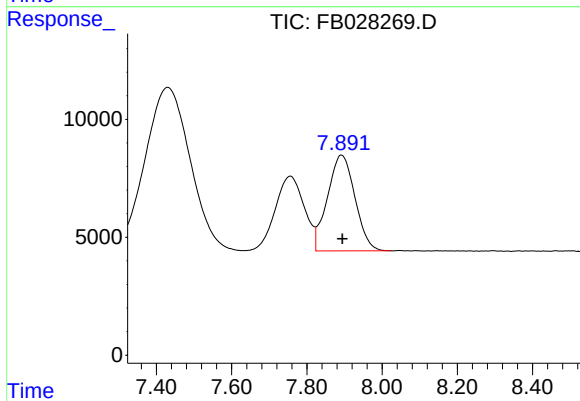
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: -0.007 min
Response: 584216
Conc: 27.77 ng/ml



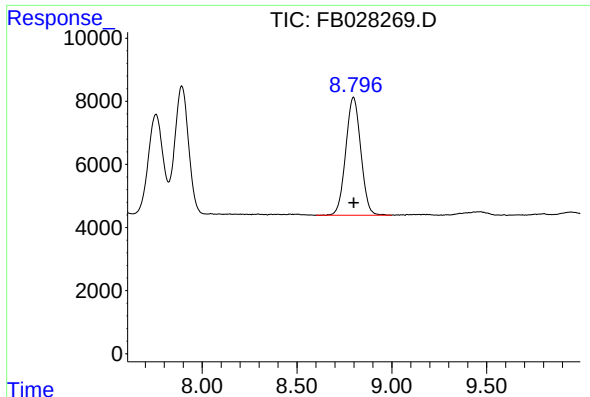
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: -0.002 min
Response: 170826
Conc: 7.95 ng/ml



#4 Benzene

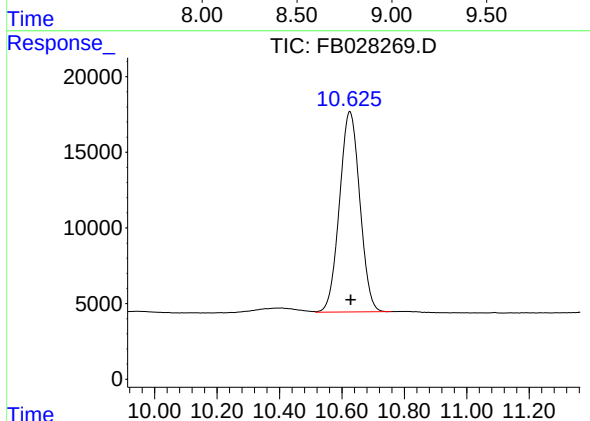
R.T.: 7.892 min
Delta R.T.: -0.003 min
Response: 206449
Conc: 8.39 ng/ml



#5 AAA-TFT

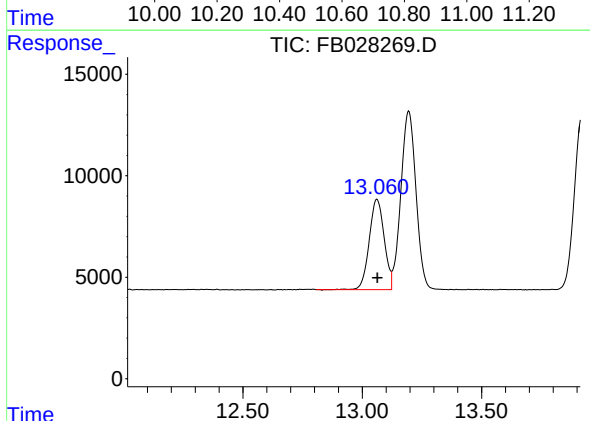
R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 206393
Conc: 17.24 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



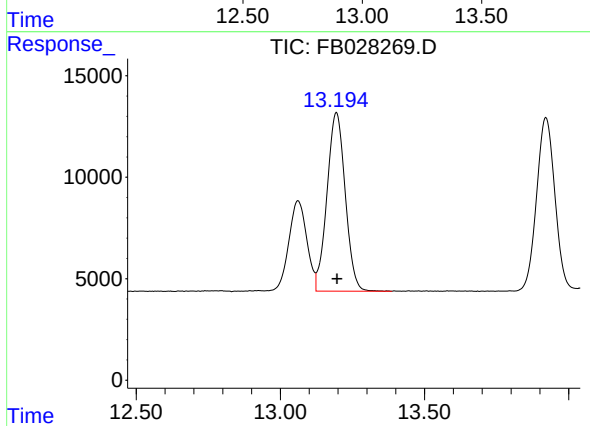
#6 Toluene

R.T.: 10.626 min
Delta R.T.: -0.002 min
Response: 599485
Conc: 25.75 ng/ml



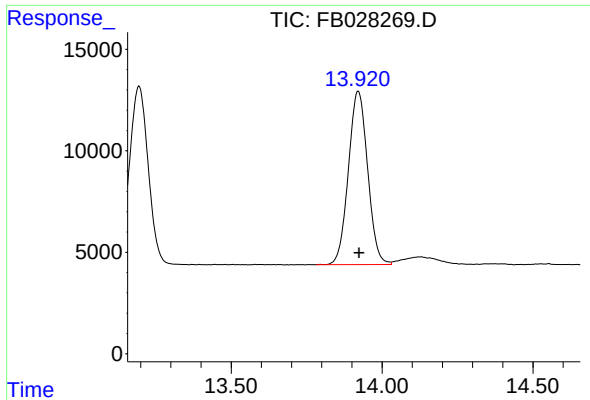
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: -0.003 min
Response: 193740
Conc: 8.71 ng/ml



#8 m-Xylene

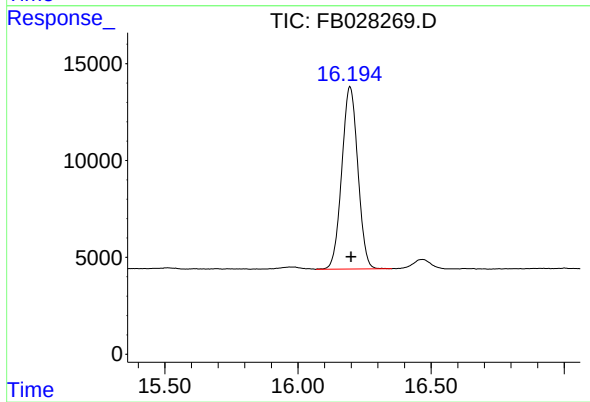
R.T.: 13.195 min
Delta R.T.: -0.002 min
Response: 386673
Conc: 17.72 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.003 min
Response: 378693
Conc: 18.07 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: -0.003 min
Response: 394391
Conc: 19.61 ng/ml