

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082922\
 Data File : FB028059.D
 Signal(s) : FID2B.CH
 Acq On : 30 Aug 2022 4:59
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Aug 30 05:45:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 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	8.800	219961	18.980 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	521760	28.841 ng/ml
2) t 2,2,4-Trimethylpentane	7.439	559829	28.548 ng/ml
3) t n-Heptane	7.758	172460	8.952 ng/ml
4) t Benzene	7.895	213007	9.161 ng/ml
6) t Toluene	10.628	605712	27.623 ng/ml
7) t Ethylbenzene	13.065	190002	9.220 ng/ml
8) t m-Xylene	13.198	373940	18.274 ng/ml
9) t O-Xylene	13.924	368339	18.594 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	351477	18.024 ng/ml

(f)=RT Delta > 1/2 Window

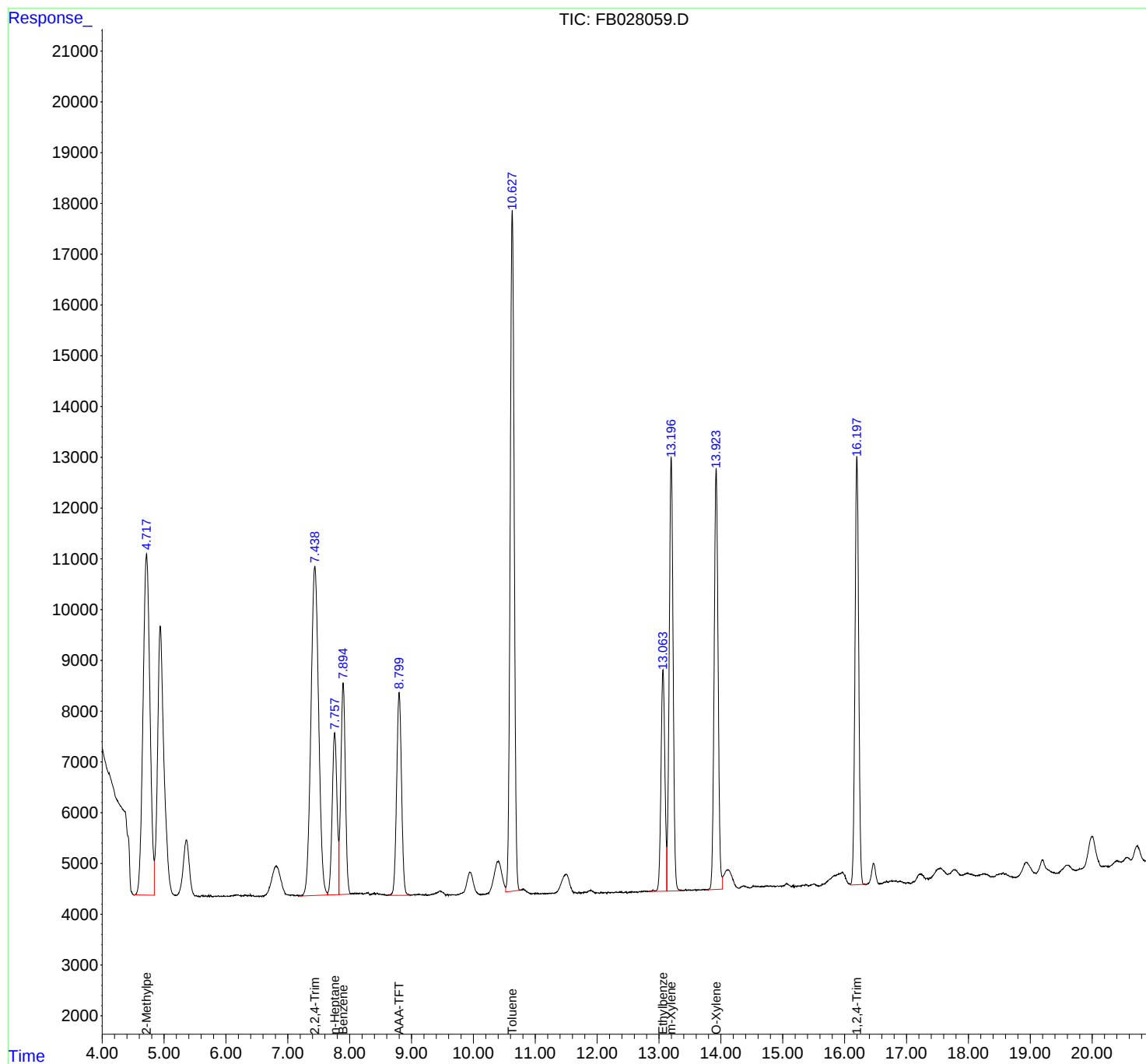
(m)=manual int.

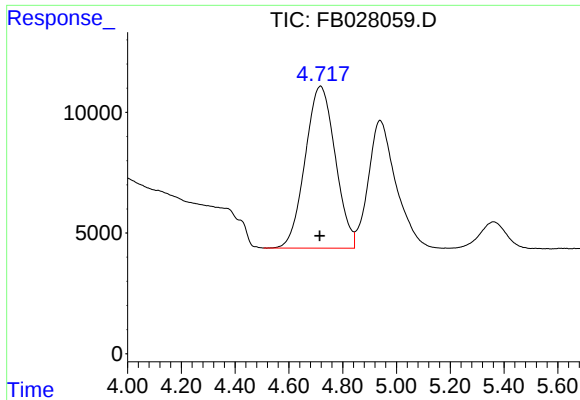
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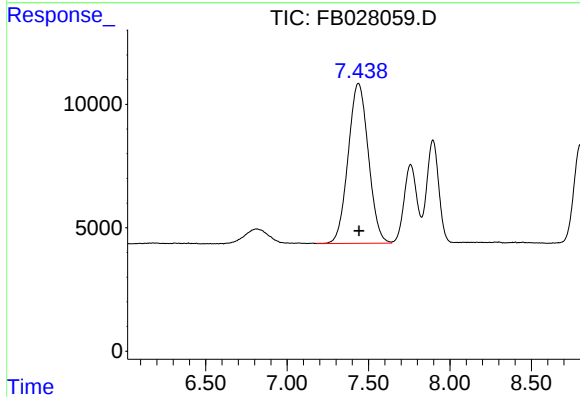




#1 2-Methylpentane

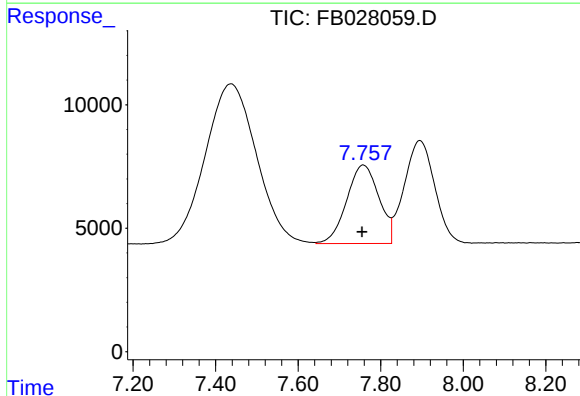
R.T.: 4.718 min
Delta R.T.: 0.003 min
Response: 521760
Conc: 28.84 ng/ml

Instrument :
FID_B
ClientSampleId :



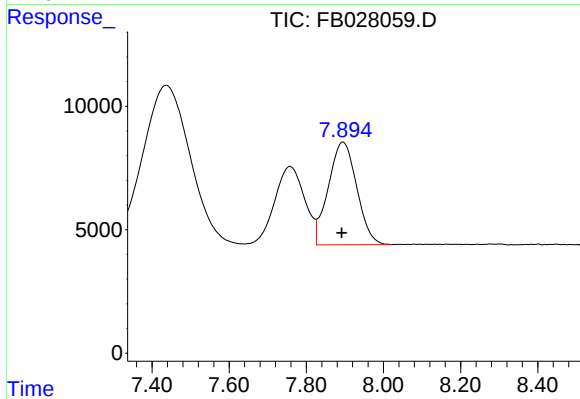
#2 2,2,4-Trimethylpentane

R.T.: 7.439 min
Delta R.T.: -0.004 min
Response: 559829
Conc: 28.55 ng/ml



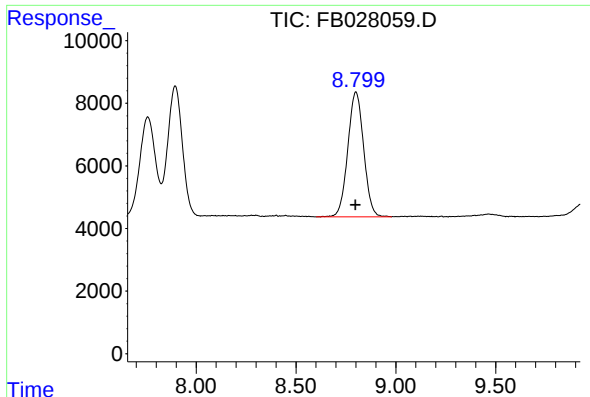
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.003 min
Response: 172460
Conc: 8.95 ng/ml



#4 Benzene

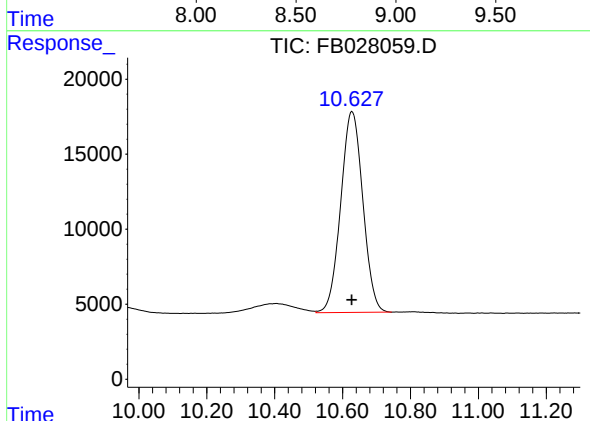
R.T.: 7.895 min
Delta R.T.: 0.003 min
Response: 213007
Conc: 9.16 ng/ml



#5 AAA-TFT

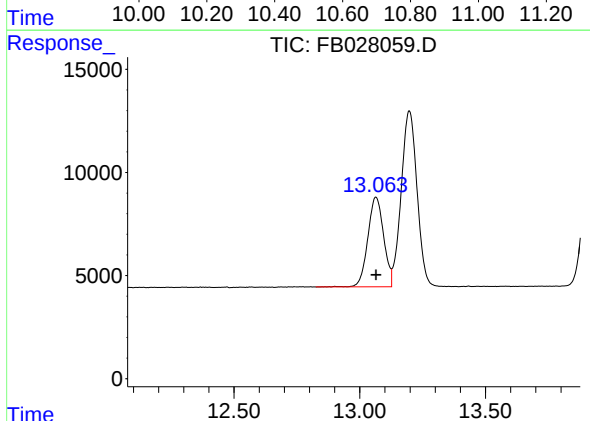
R.T.: 8.800 min
Delta R.T.: 0.002 min
Response: 219961
Conc: 18.98 ng/ml

Instrument :
FID_B
ClientSampleId :



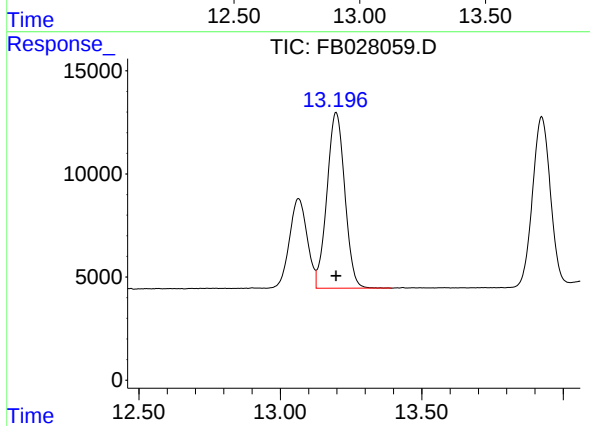
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.001 min
Response: 605712
Conc: 27.62 ng/ml



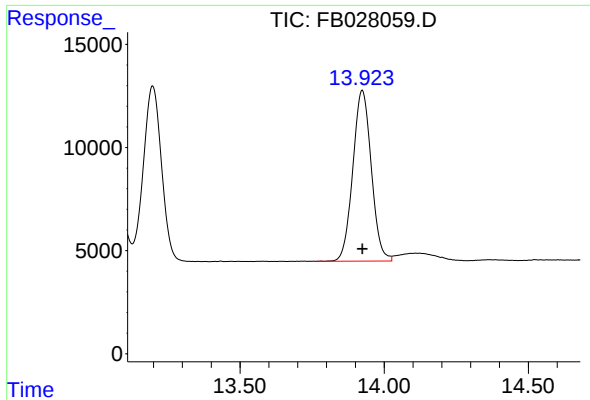
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.000 min
Response: 190002
Conc: 9.22 ng/ml



#8 m-Xylene

R.T.: 13.198 min
Delta R.T.: 0.000 min
Response: 373940
Conc: 18.27 ng/ml



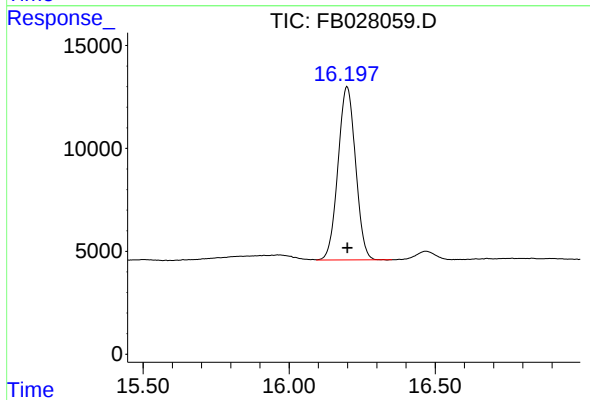
#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.000 min
Response: 368339
Conc: 18.59 ng/ml

Instrument :

FID_B

ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.000 min
Response: 351477
Conc: 18.02 ng/ml