

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110222\
 Data File : FB028842.D
 Signal(s) : FID2B.CH
 Acq On : 2 Nov 2022 20:27
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Nov 03 05:37:38 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	8.799	250575	19.719 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	461199	28.295 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	515720	29.350 ng/ml
3) t n-Heptane	7.757	169737	9.654 ng/ml
4) t Benzene	7.895	196935	9.604 ng/ml
6) t Toluene	10.627	590653	29.367 ng/ml
7) t Ethylbenzene	13.063	182611	9.629 ng/ml
8) t m-Xylene	13.196	362582	19.273 ng/ml
9) t O-Xylene	13.923	350329	19.096 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	338985	18.401 ng/ml

(f)=RT Delta > 1/2 Window

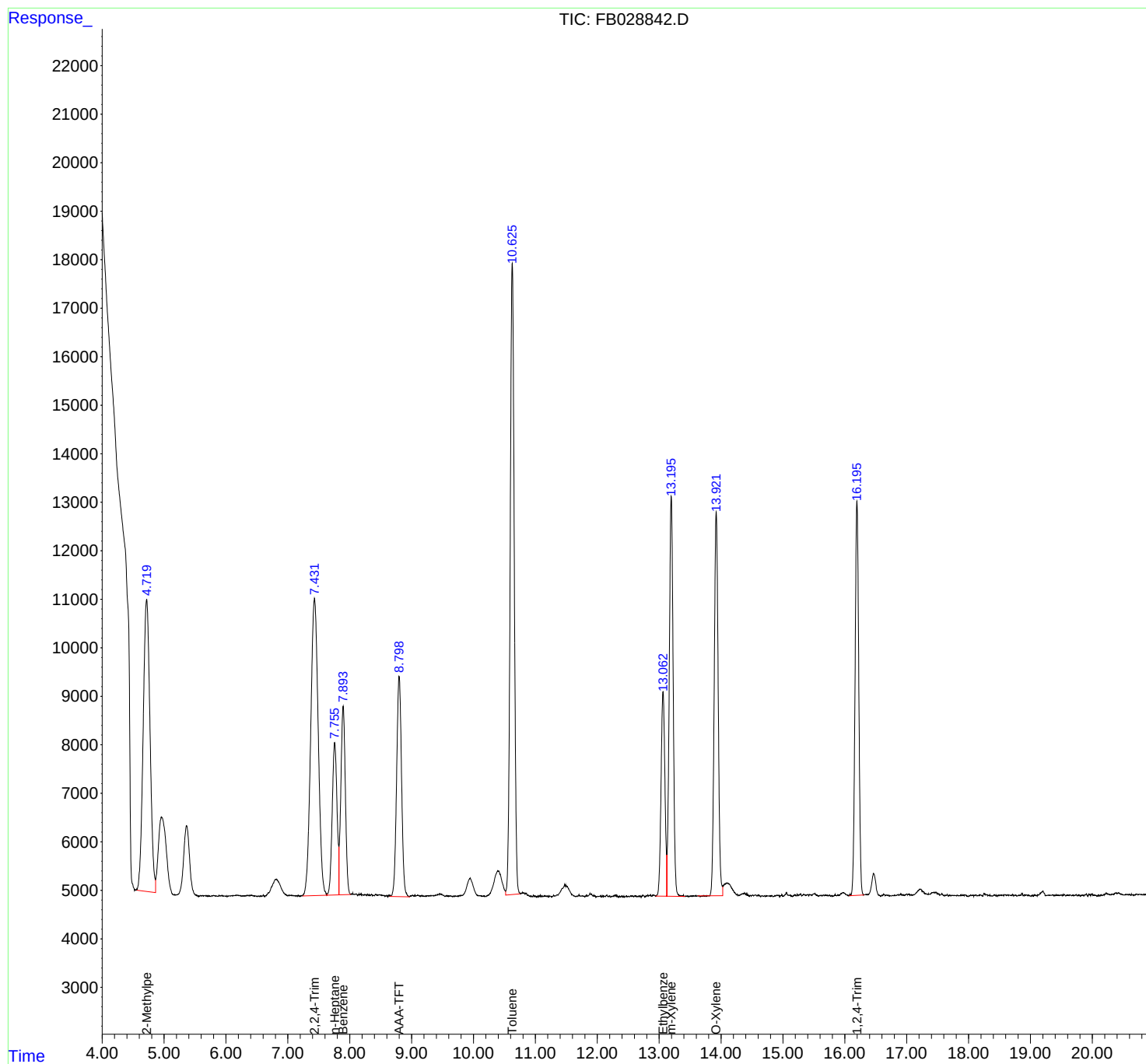
(m)=manual int.

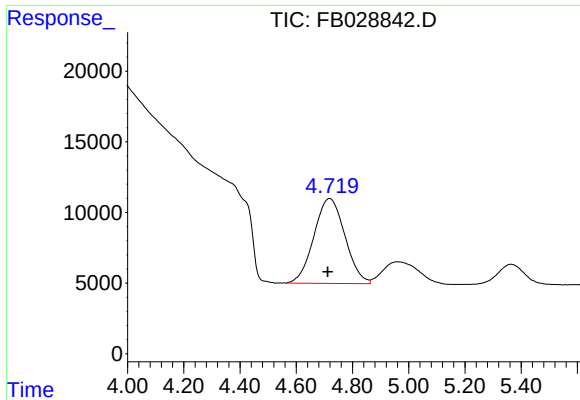
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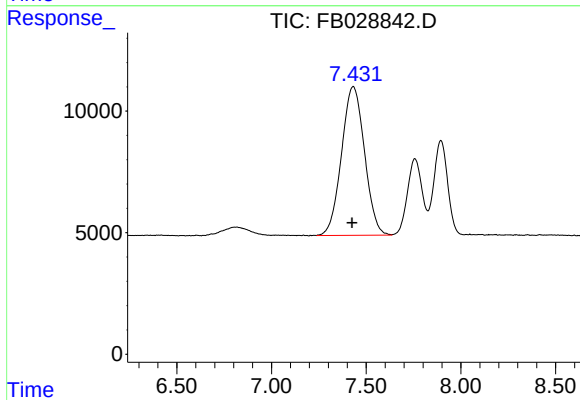




#1 2-Methylpentane

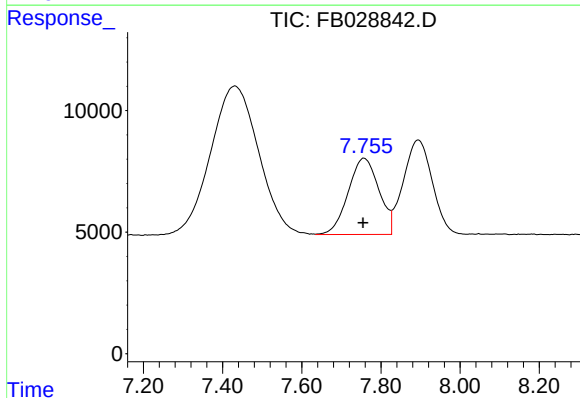
R.T.: 4.720 min
Delta R.T.: 0.008 min
Response: 461199
Conc: 28.29 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



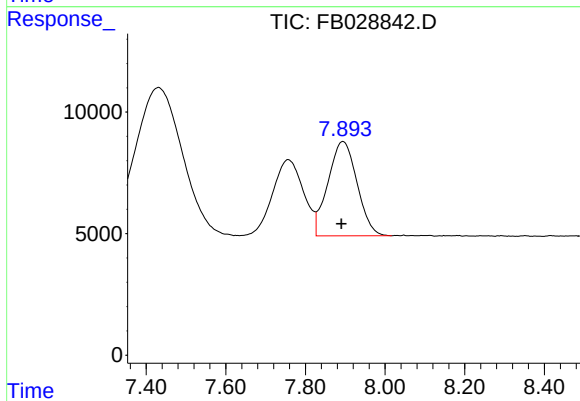
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: 0.007 min
Response: 515720
Conc: 29.35 ng/ml



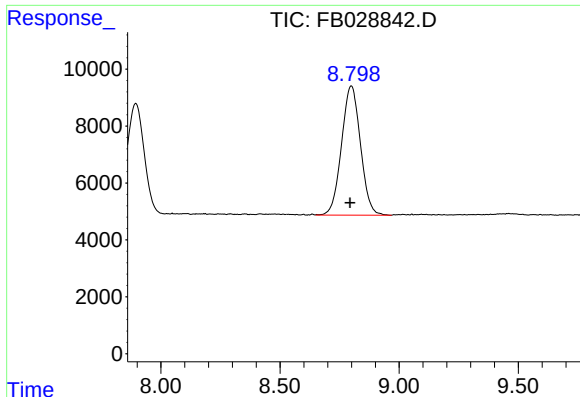
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.002 min
Response: 169737
Conc: 9.65 ng/ml



#4 Benzene

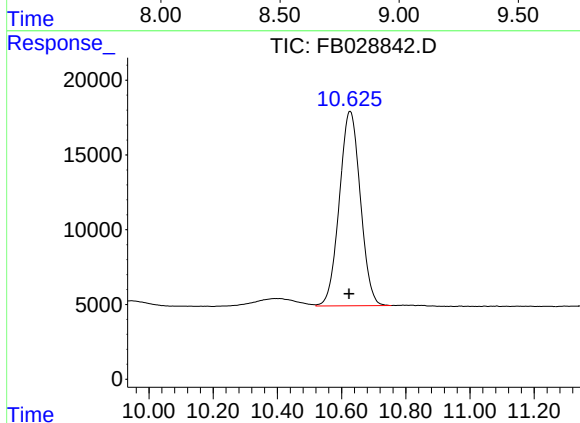
R.T.: 7.895 min
Delta R.T.: 0.004 min
Response: 196935
Conc: 9.60 ng/ml



#5 AAA-TFT

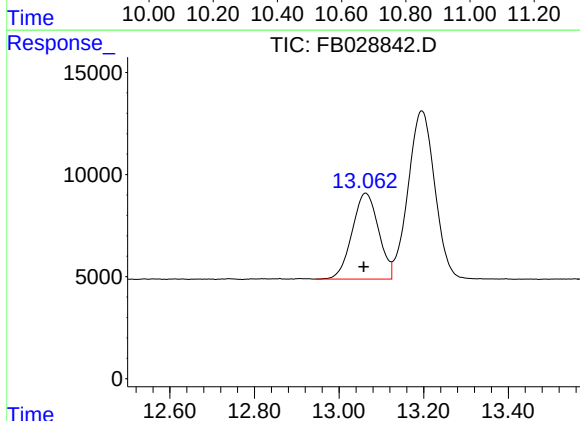
R.T.: 8.799 min
Delta R.T.: 0.004 min
Response: 250575
Conc: 19.72 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



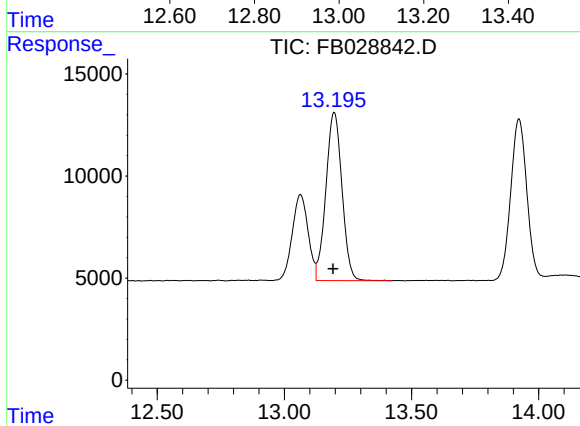
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.004 min
Response: 590653
Conc: 29.37 ng/ml



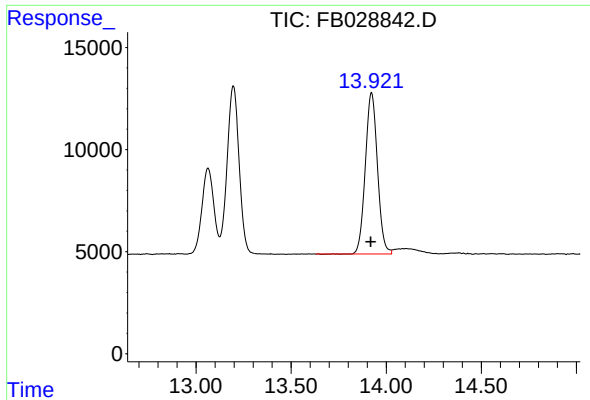
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.005 min
Response: 182611
Conc: 9.63 ng/ml



#8 m-Xylene

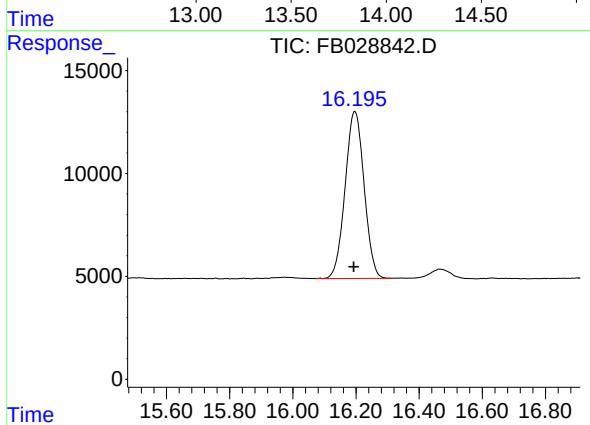
R.T.: 13.196 min
Delta R.T.: 0.005 min
Response: 362582
Conc: 19.27 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.005 min
Response: 350329
Conc: 19.10 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.004 min
Response: 338985
Conc: 18.40 ng/ml