

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091422\
 Data File : FB028257.D
 Signal(s) : FID2B.CH
 Acq On : 14 Sep 2022 10:29
 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 15 10:56:18 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	8.789	244058	20.391 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	583979	28.843 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	602261	28.630 ng/ml
3) t n-Heptane	7.748	194068	9.028 ng/ml
4) t Benzene	7.885	235578	9.576 ng/ml
6) t Toluene	10.617	672934	28.904 ng/ml
7) t Ethylbenzene	13.054	214586	9.649 ng/ml
8) t m-Xylene	13.187	423009	19.384 ng/ml
9) t O-Xylene	13.914	411188	19.625 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	421423	20.959 ng/ml

(f)=RT Delta > 1/2 Window

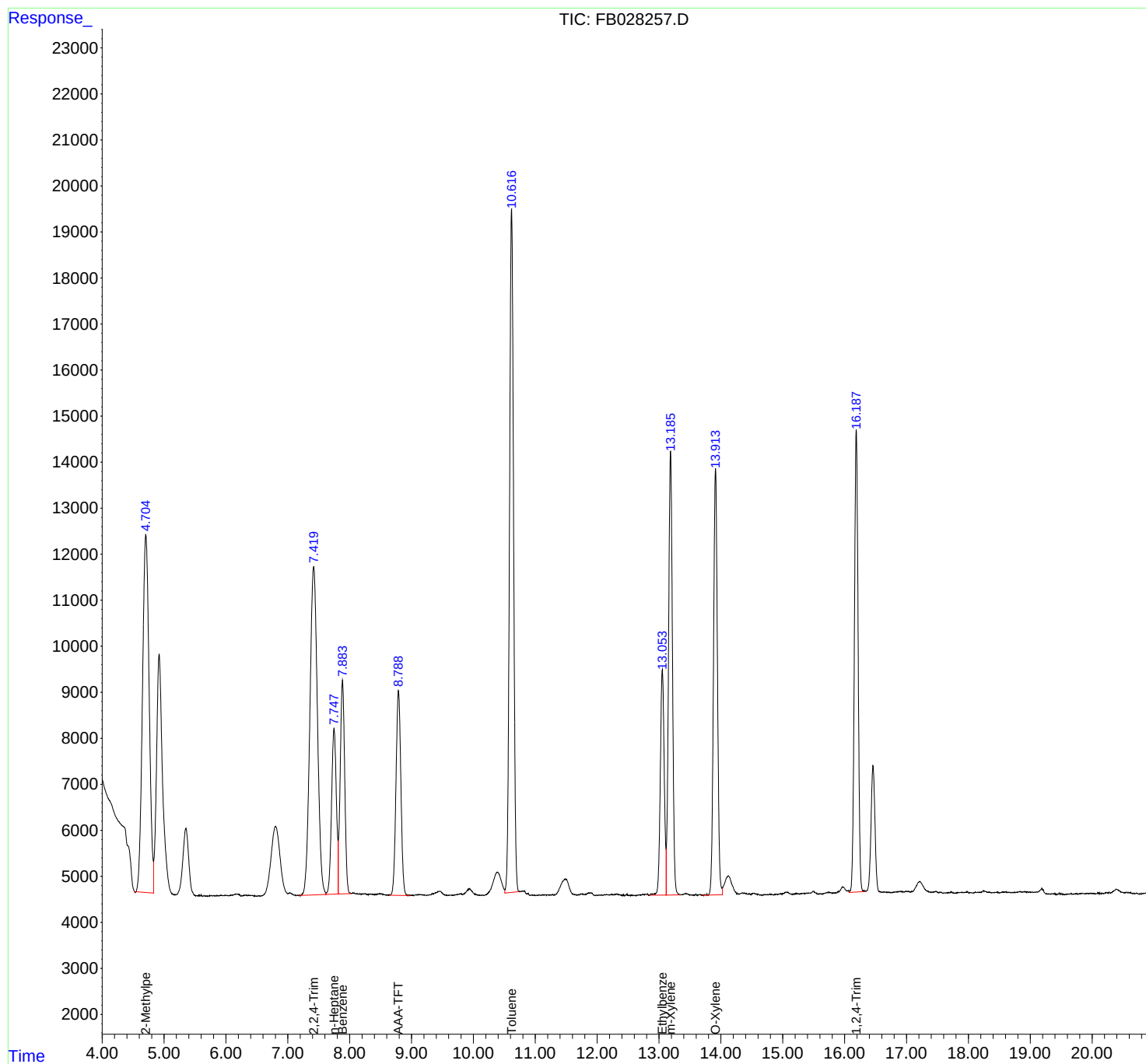
(m)=manual int.

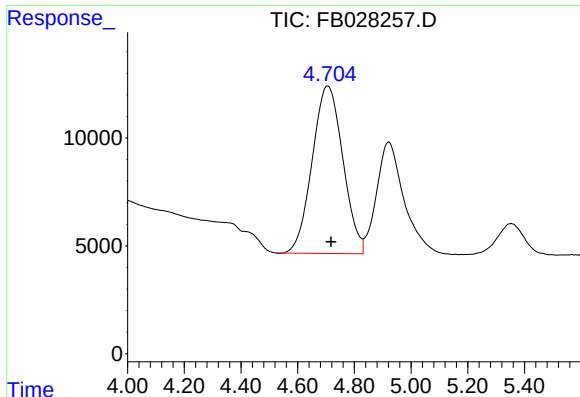
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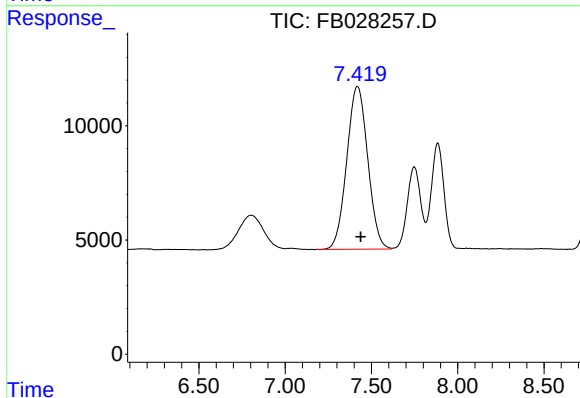




#1 2-Methylpentane

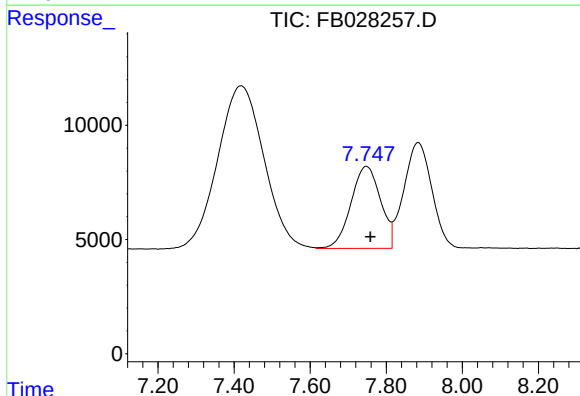
R.T.: 4.706 min
Delta R.T.: -0.012 min
Response: 583979
Conc: 28.84 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



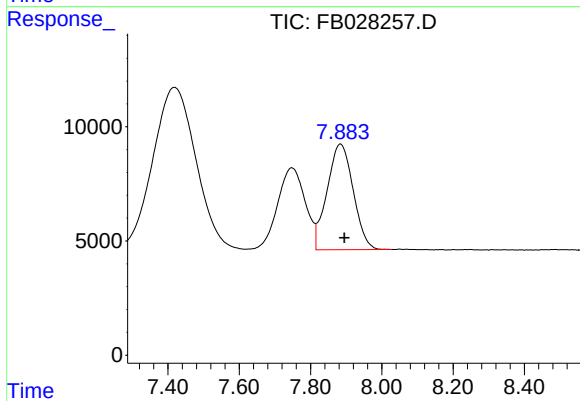
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: -0.017 min
Response: 602261
Conc: 28.63 ng/ml



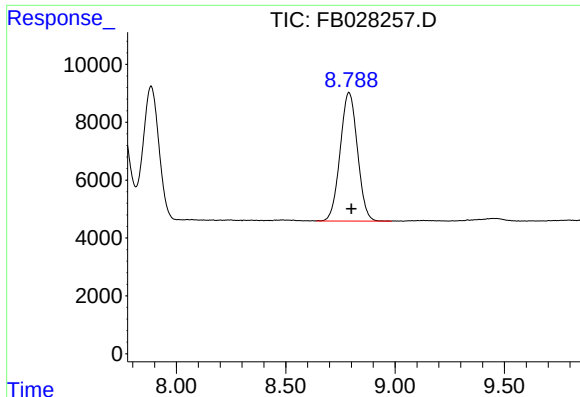
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.010 min
Response: 194068
Conc: 9.03 ng/ml



#4 Benzene

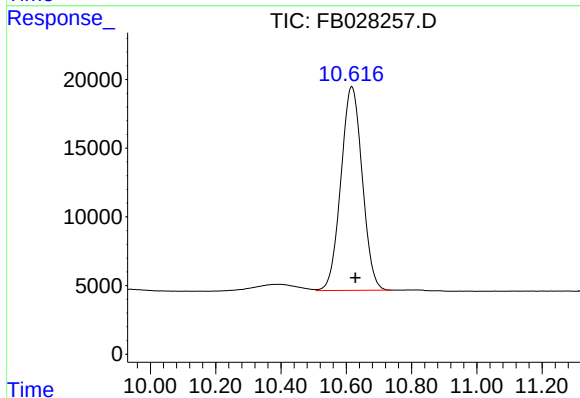
R.T.: 7.885 min
Delta R.T.: -0.010 min
Response: 235578
Conc: 9.58 ng/ml



#5 AAA-TFT

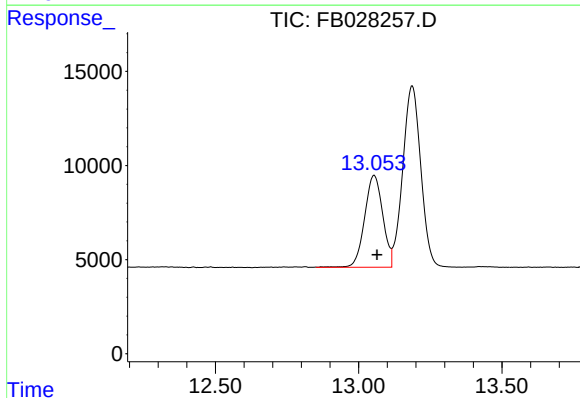
R.T.: 8.789 min
Delta R.T.: -0.011 min
Response: 244058
Conc: 20.39 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



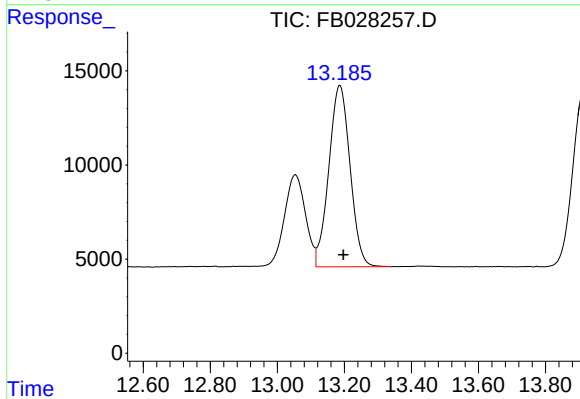
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.011 min
Response: 672934
Conc: 28.90 ng/ml



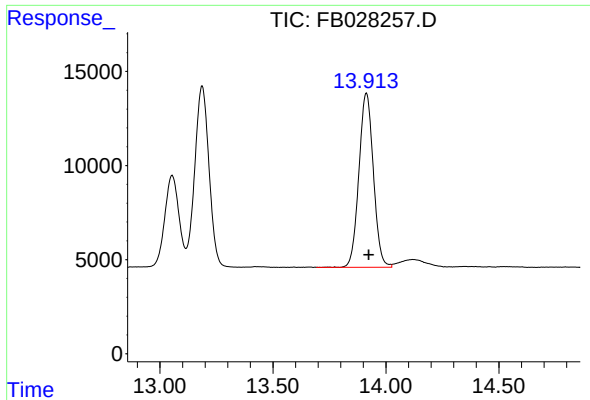
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.011 min
Response: 214586
Conc: 9.65 ng/ml



#8 m-Xylene

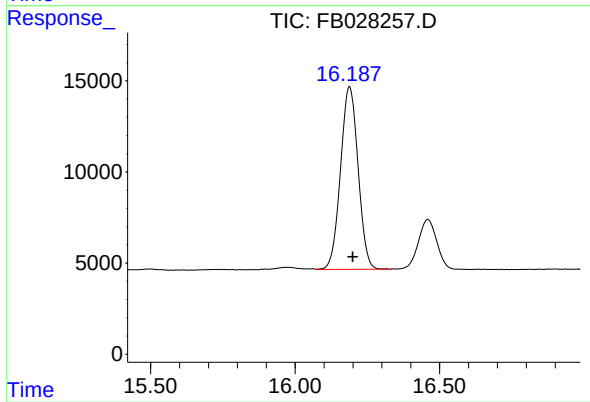
R.T.: 13.187 min
Delta R.T.: -0.010 min
Response: 423009
Conc: 19.38 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.010 min
Response: 411188
Conc: 19.63 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.010 min
Response: 421423
Conc: 20.96 ng/ml