

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011520\
 Data File : FB023412.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jan 2020 8:14
 Operator : DD/AJ
 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: Jan 16 00:09:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB121919.M
 Quant Title :
 QLast Update : Thu Dec 19 12:43:06 2019
 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	8.790	508030	21.423 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.684	913553	29.517 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	1034283	30.961 ng/ml
3) t n-Heptane	7.749	335196	10.162 ng/ml
4) t Benzene	7.883	416778	10.437 ng/ml
6) t Toluene	10.621	1201767	31.212 ng/ml
7) t Ethylbenzene	13.063	366538	10.099 ng/ml
8) t m-Xylene	13.196	700019	20.166 ng/ml
9) t O-Xylene	13.924	682415	20.260 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	582572	20.763 ng/ml

(f)=RT Delta > 1/2 Window

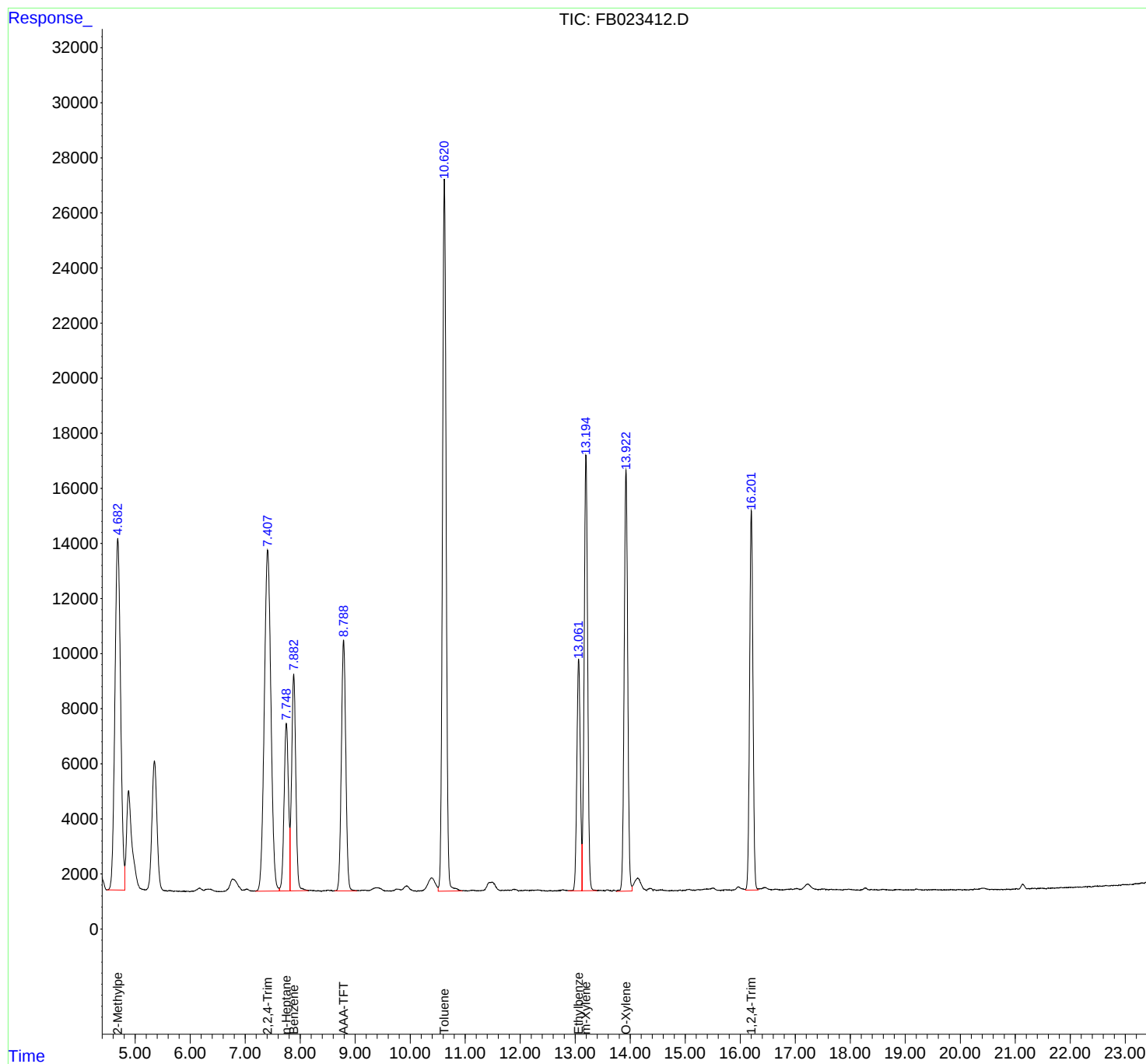
(m)=manual int.

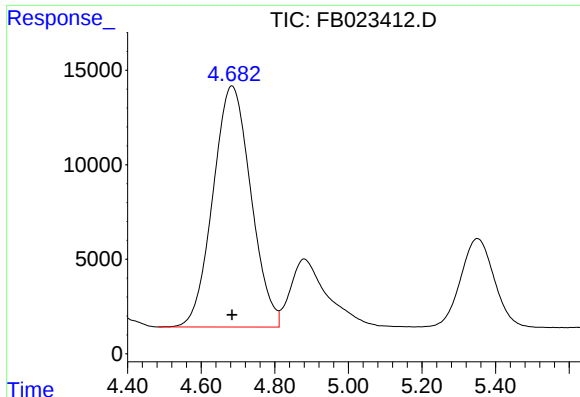
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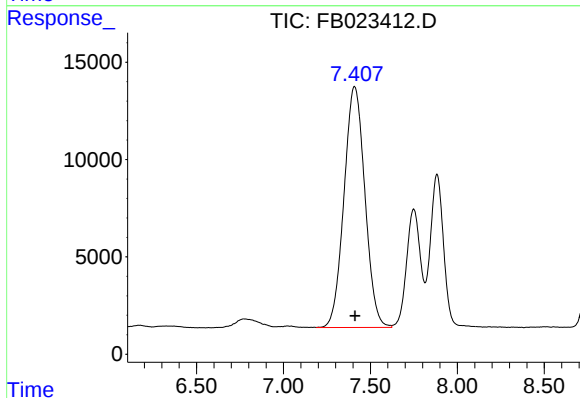




#1 2-Methylpentane

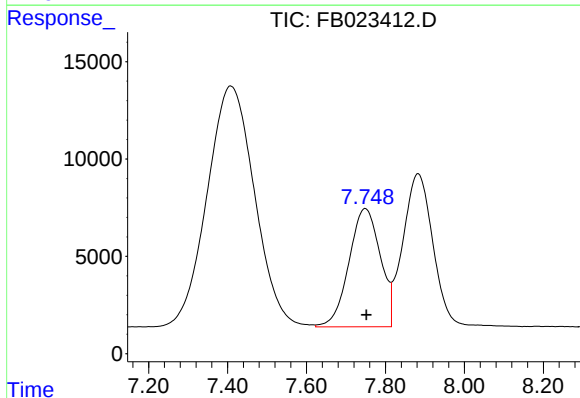
R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 913553
Conc: 29.52 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



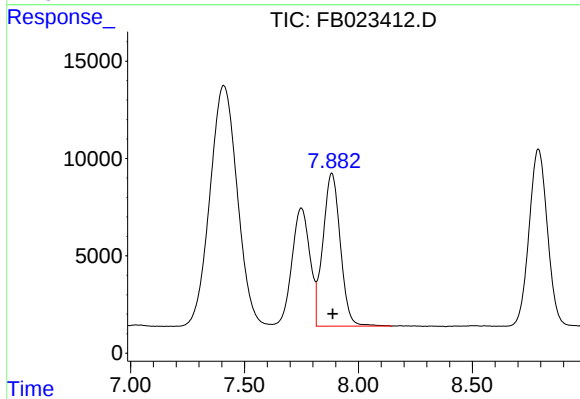
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.003 min
Response: 1034283
Conc: 30.96 ng/ml



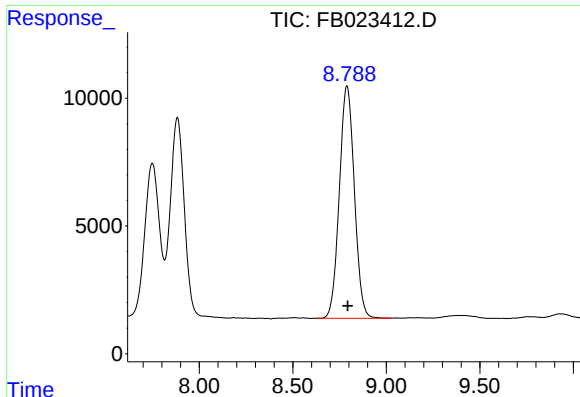
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.003 min
Response: 335196
Conc: 10.16 ng/ml



#4 Benzene

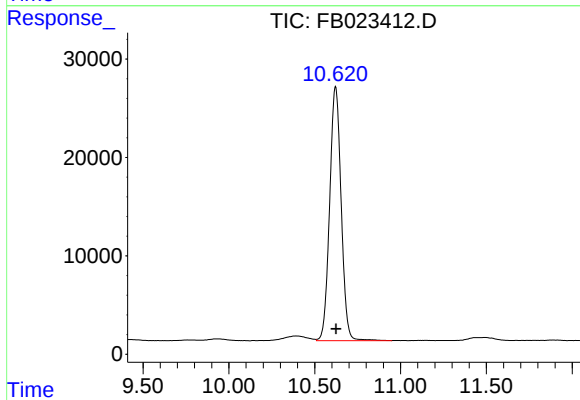
R.T.: 7.883 min
Delta R.T.: -0.003 min
Response: 416778
Conc: 10.44 ng/ml



#5 AAA-TFT

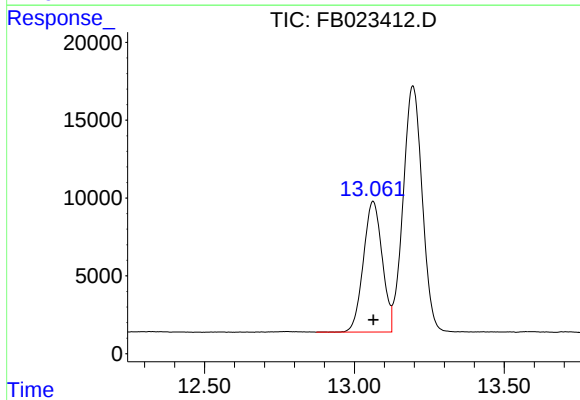
R.T.: 8.790 min
Delta R.T.: -0.003 min
Response: 508030
Conc: 21.42 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



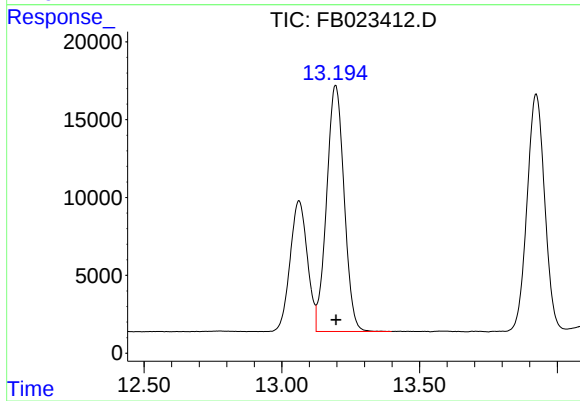
#6 Toluene

R.T.: 10.621 min
Delta R.T.: -0.002 min
Response: 1201767
Conc: 31.21 ng/ml



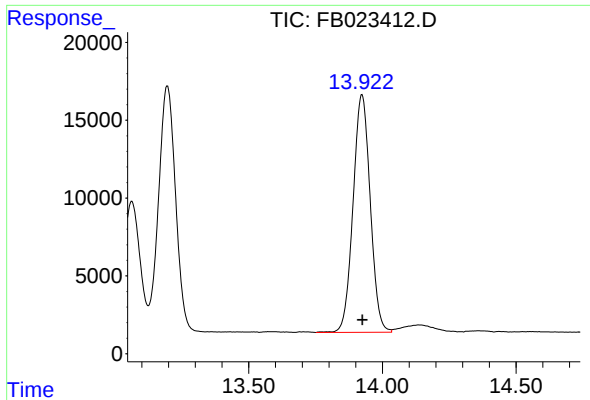
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: -0.001 min
Response: 366538
Conc: 10.10 ng/ml



#8 m-Xylene

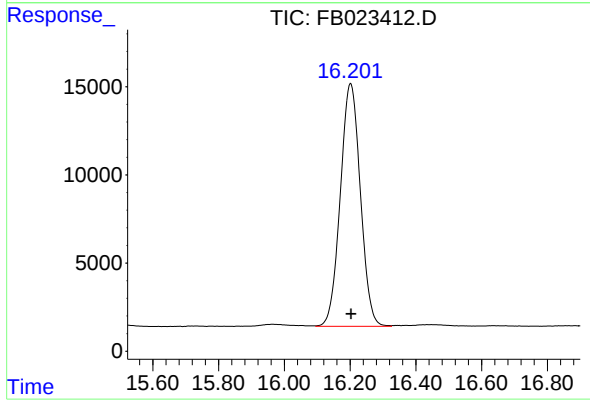
R.T.: 13.196 min
Delta R.T.: -0.002 min
Response: 700019
Conc: 20.17 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: -0.001 min
Response: 682415
Conc: 20.26 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: -0.001 min
Response: 582572
Conc: 20.76 ng/ml