

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072320\
 Data File : FB024680.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jul 2020 18:22
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jul 24 00:48:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070920.M
 Quant Title :
 QLast Update : Thu Jul 09 10:49:06 2020
 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	8.802	495263	21.500 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.691	914961	30.918 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	968161	30.925 ng/ml
3) t n-Heptane	7.761	321678	10.346 ng/ml
4) t Benzene	7.895	394254	10.343 ng/ml
6) t Toluene	10.633	1111178	30.390 ng/ml
7) t Ethylbenzene	13.073	333831	9.774 ng/ml
8) t m-Xylene	13.206	647890	19.199 ng/ml
9) t O-Xylene	13.933	634657	19.310 ng/ml
10) t 1,2,4-Trimethylbenzene	16.211	534154	19.802 ng/ml

(f)=RT Delta > 1/2 Window

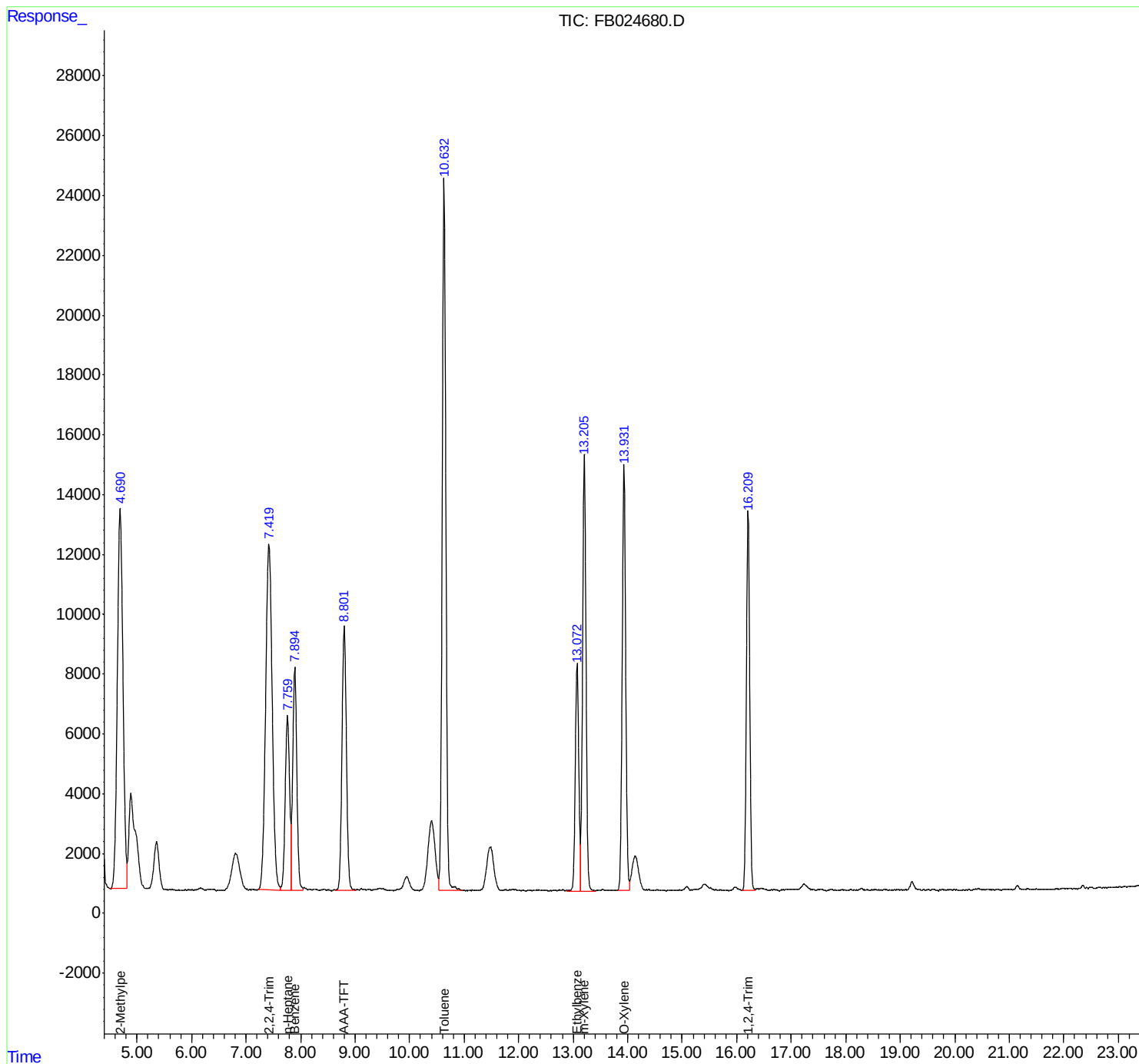
(m)=manual int.

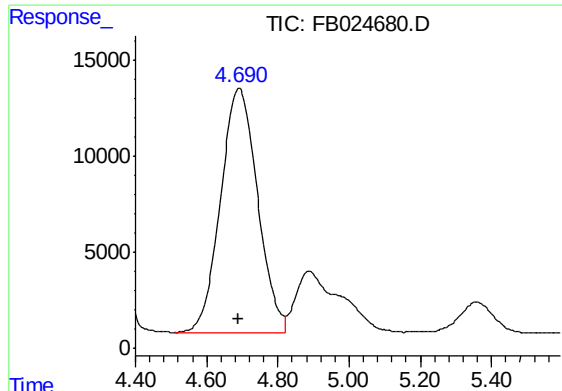
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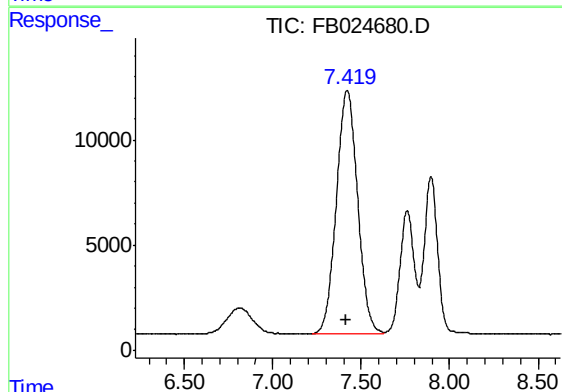




#1 2-Methylpentane

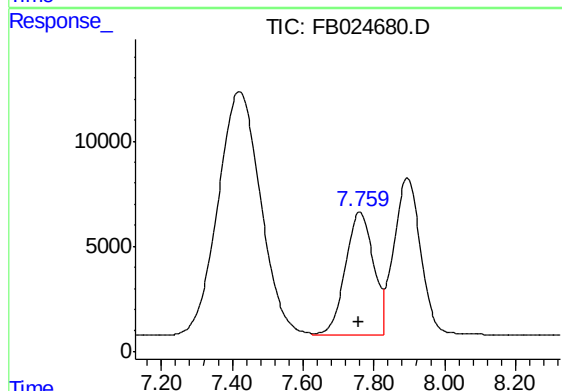
R.T.: 4.691 min
Delta R.T.: 0.003 min
Response: 914961
Conc: 30.92 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



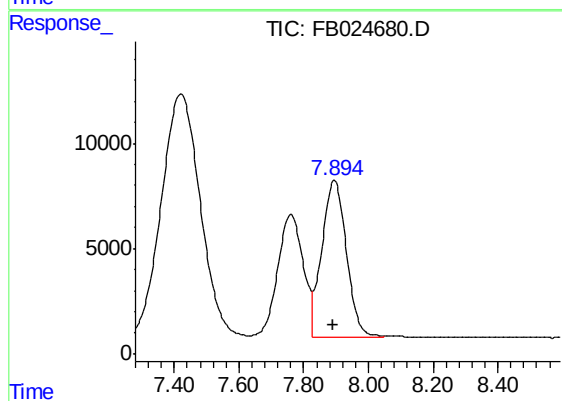
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.004 min
Response: 968161
Conc: 30.92 ng/ml



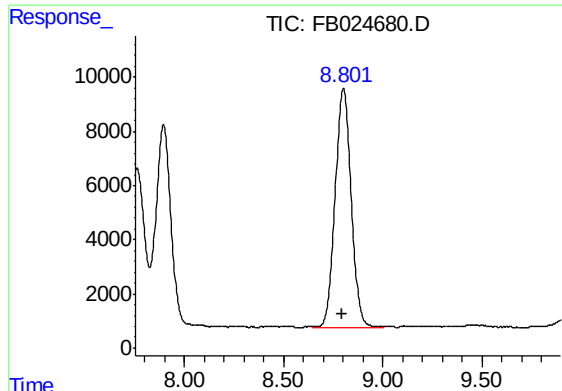
#3 n-Heptane

R.T.: 7.761 min
Delta R.T.: 0.005 min
Response: 321678
Conc: 10.35 ng/ml



#4 Benzene

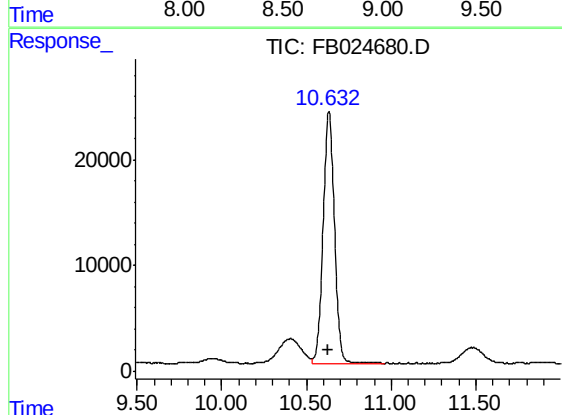
R.T.: 7.895 min
Delta R.T.: 0.003 min
Response: 394254
Conc: 10.34 ng/ml



#5 AAA-TFT

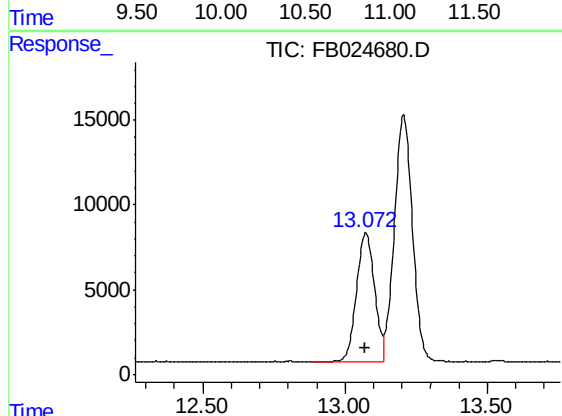
R.T.: 8.802 min
Delta R.T.: 0.004 min
Response: 495263
Conc: 21.50 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



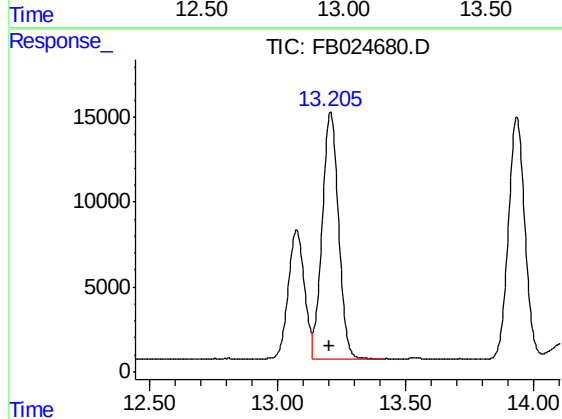
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.004 min
Response: 1111178
Conc: 30.39 ng/ml



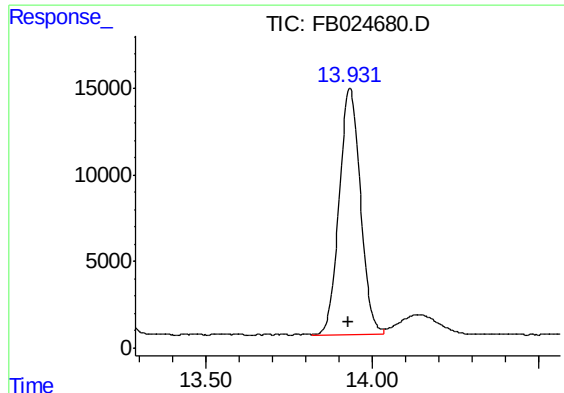
#7 Ethylbenzene

R.T.: 13.073 min
Delta R.T.: 0.004 min
Response: 333831
Conc: 9.77 ng/ml



#8 m-Xylene

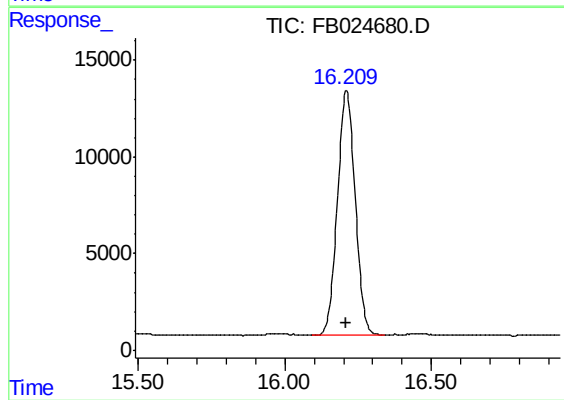
R.T.: 13.206 min
Delta R.T.: 0.005 min
Response: 647890
Conc: 19.20 ng/ml



#9 O-Xylene

R.T.: 13.933 min
Delta R.T.: 0.004 min
Response: 634657
Conc: 19.31 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min
Delta R.T.: 0.004 min
Response: 534154
Conc: 19.80 ng/ml