

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030921\
 Data File : FB025521.D
 Signal(s) : FID2B.CH
 Acq On : 9 Mar 2021 13:38
 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: Mar 10 00:10:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021921.M
 Quant Title :
 QLast Update : Mon Feb 22 11:51:04 2021
 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	8.803	510549	20.128 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.688	913141	25.908 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	985639	26.544 ng/ml
3) t n-Heptane	7.760	320701	8.859 ng/ml
4) t Benzene	7.896	422934	9.155 ng/ml
6) t Toluene	10.634	1218145	27.246 ng/ml
7) t Ethylbenzene	13.075	368086	9.120 ng/ml
8) t m-Xylene	13.208	736264	18.302 ng/ml
9) t O-Xylene	13.936	716076	18.499 ng/ml
10) t 1,2,4-Trimethylbenzene	16.214	606452	18.066 ng/ml

(f)=RT Delta > 1/2 Window

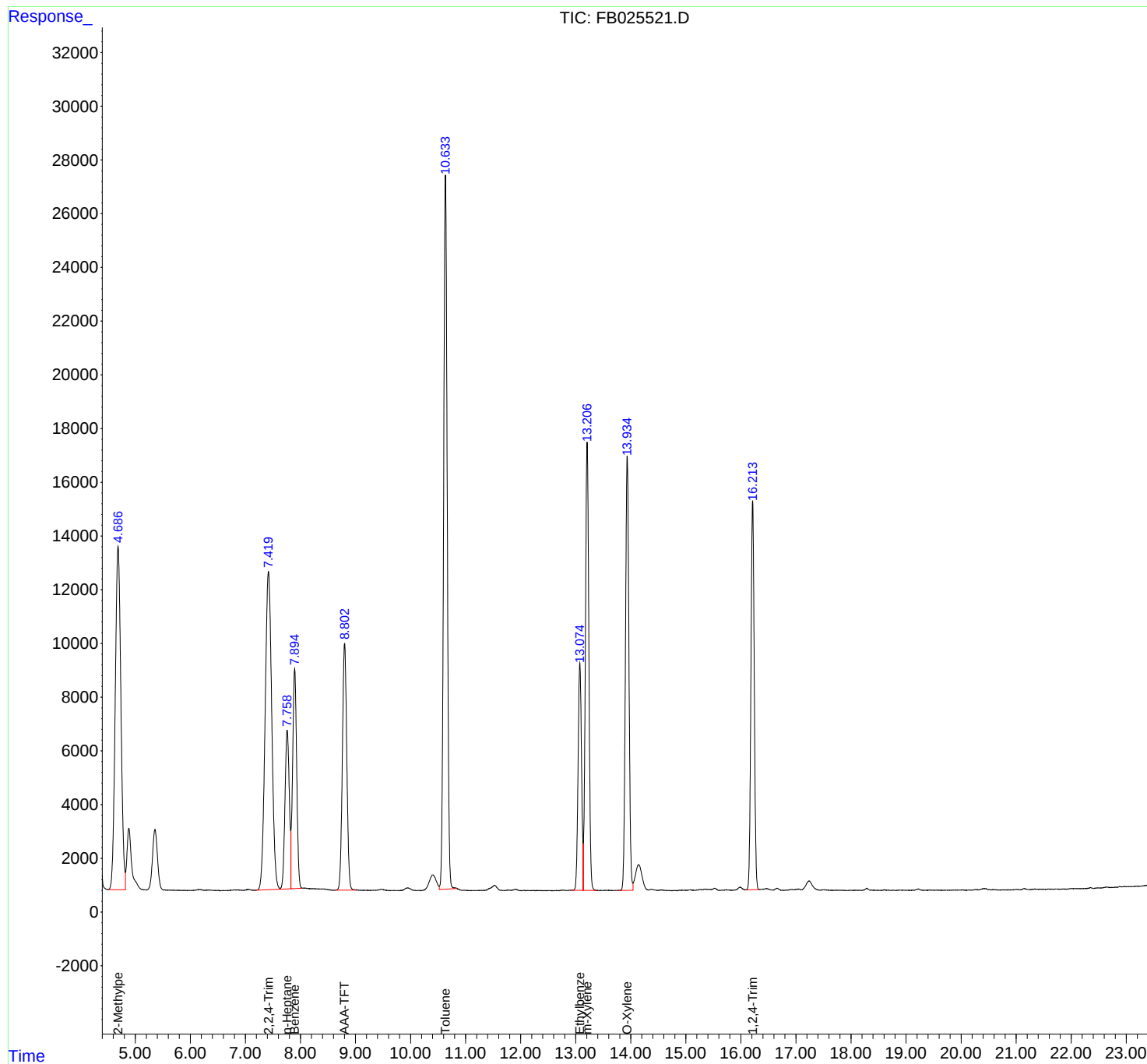
(m)=manual int.

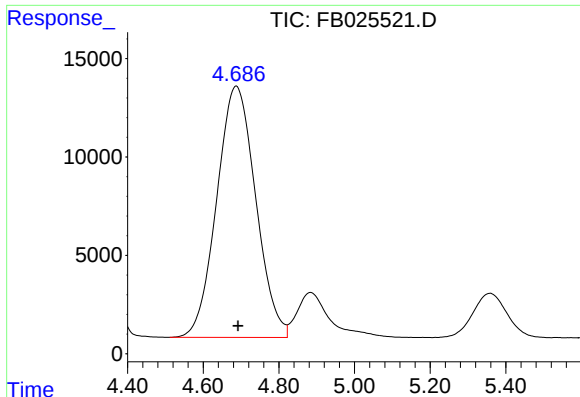
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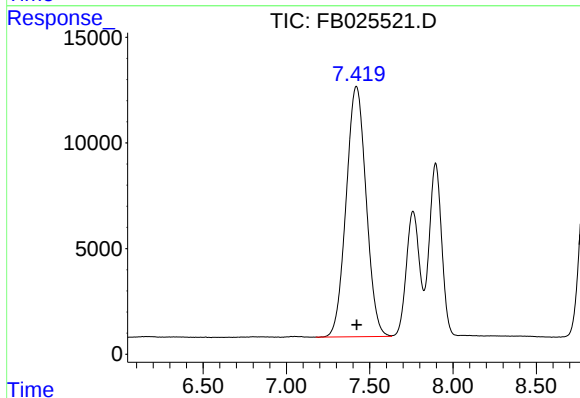




#1 2-Methylpentane

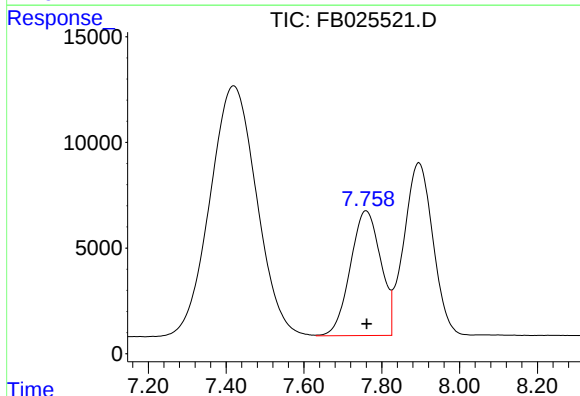
R.T.: 4.688 min
Delta R.T.: -0.004 min
Response: 913141
Conc: 25.91 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



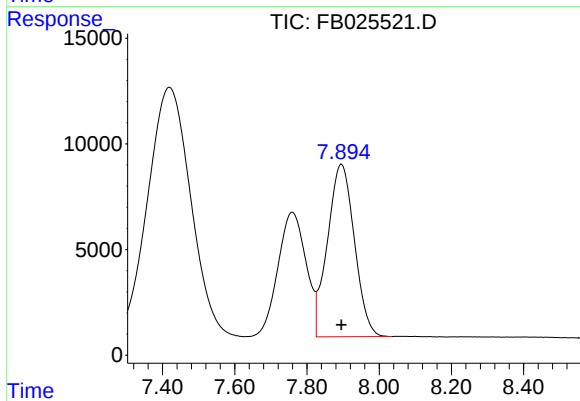
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: -0.002 min
Response: 985639
Conc: 26.54 ng/ml



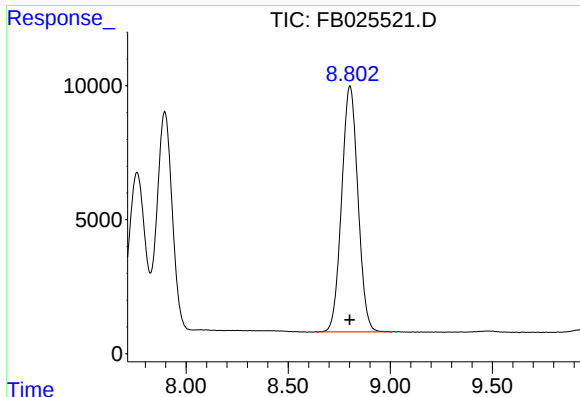
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: -0.002 min
Response: 320701
Conc: 8.86 ng/ml



#4 Benzene

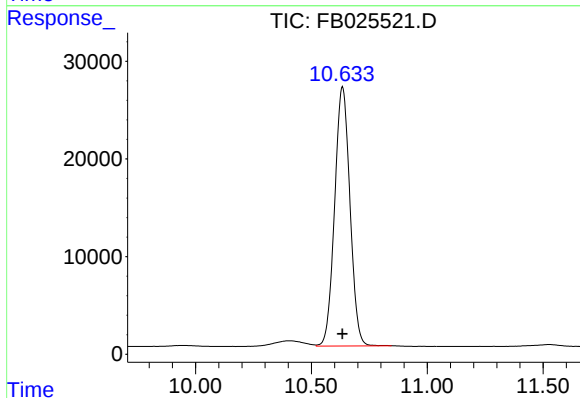
R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 422934
Conc: 9.16 ng/ml



#5 AAA-TFT

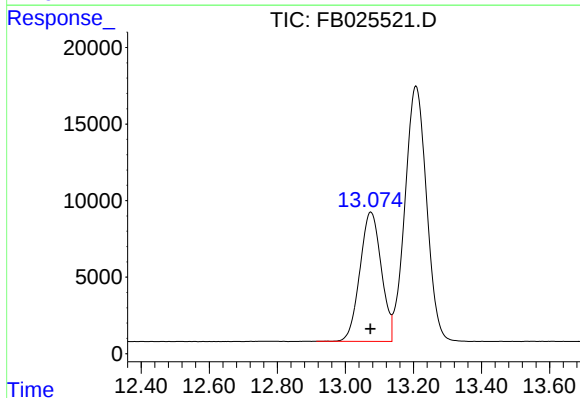
R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 510549
Conc: 20.13 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



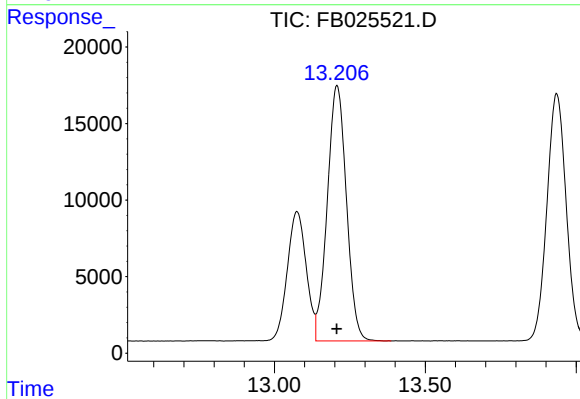
#6 Toluene

R.T.: 10.634 min
Delta R.T.: 0.000 min
Response: 1218145
Conc: 27.25 ng/ml



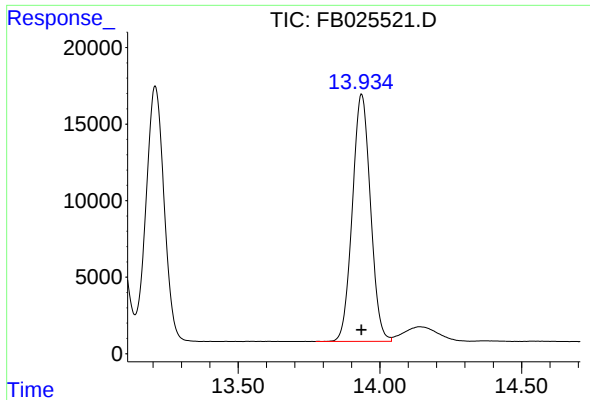
#7 Ethylbenzene

R.T.: 13.075 min
Delta R.T.: 0.001 min
Response: 368086
Conc: 9.12 ng/ml



#8 m-Xylene

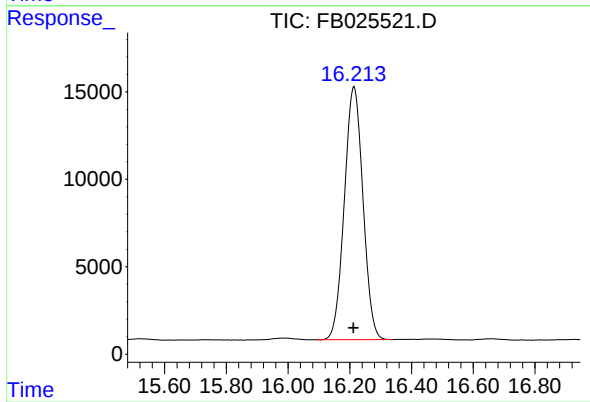
R.T.: 13.208 min
Delta R.T.: 0.001 min
Response: 736264
Conc: 18.30 ng/ml



#9 O-Xylene

R.T.: 13.936 min
Delta R.T.: 0.002 min
Response: 716076
Conc: 18.50 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.214 min
Delta R.T.: 0.002 min
Response: 606452
Conc: 18.07 ng/ml