

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061021\
 Data File : FB025872.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jun 2021 15:30
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Jun 11 02:11:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060921.M
 Quant Title :
 QLast Update : Wed Jun 09 13:39:17 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	9.228	462086	19.121 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.199	818603	31.106 ng/ml
2) t 2,2,4-Trimethylpentane	7.888	657751	32.651 ng/ml
3) t n-Heptane	8.206	381327	10.608 ng/ml
4) t Benzene	8.357	424222	10.162 ng/ml
6) t Toluene	11.045	1195607	29.054 ng/ml
7) t Ethylbenzene	13.449	361375	9.482 ng/ml
8) t m-Xylene	13.580	707018	17.985 ng/ml
9) t O-Xylene	14.302	623199	19.545 ng/ml
10) t 1,2,4-Trimethylbenzene	16.553	373824	18.993 ng/ml

(f)=RT Delta > 1/2 Window

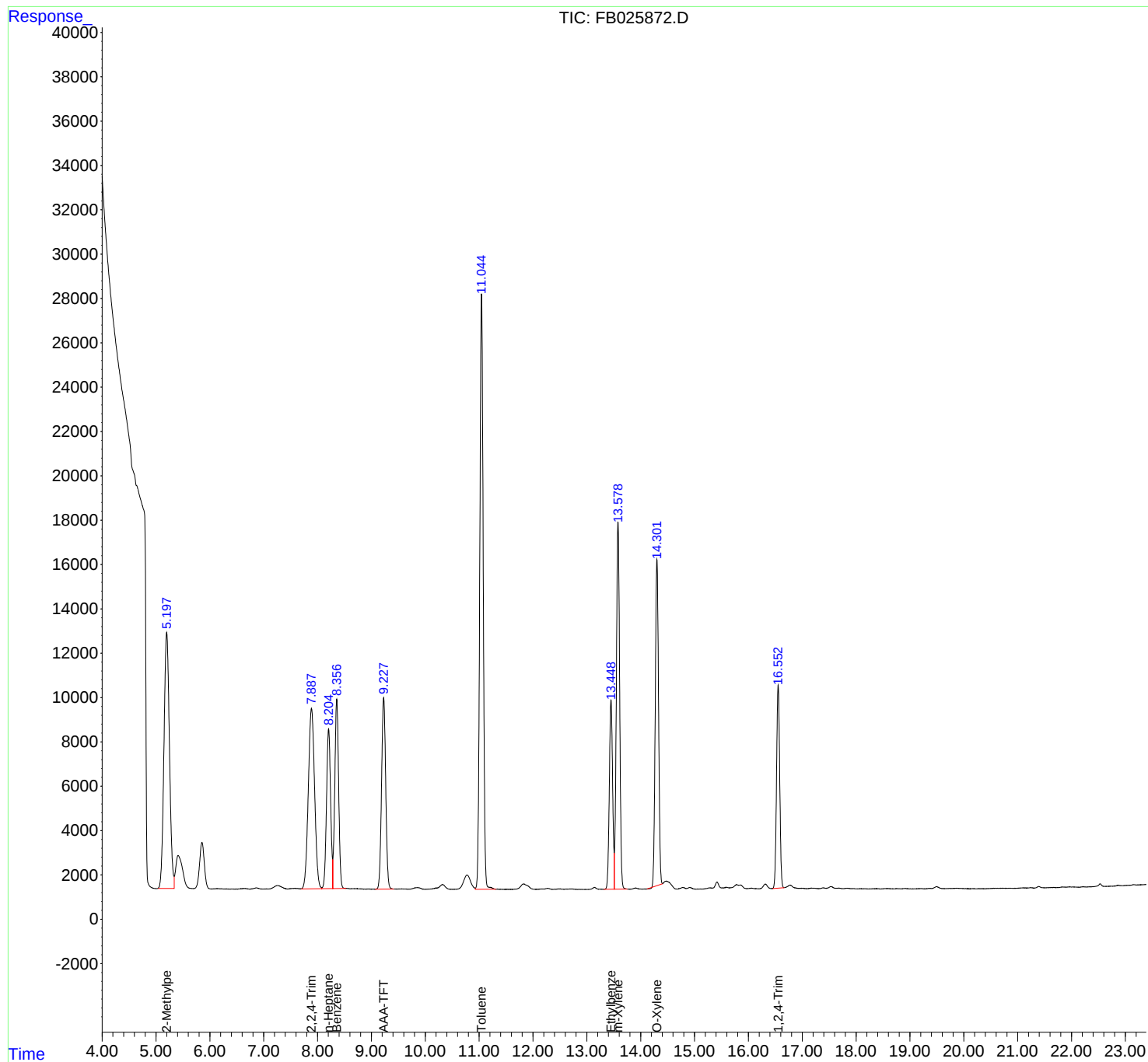
(m)=manual int.

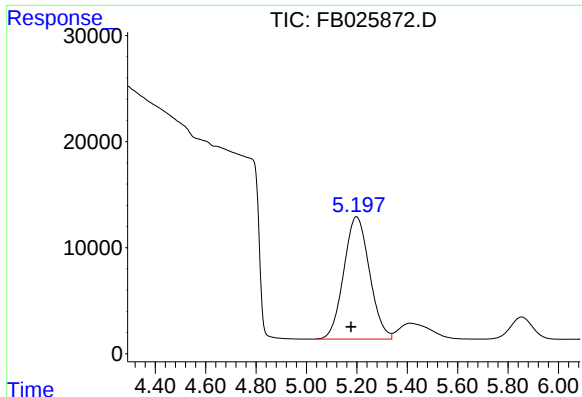
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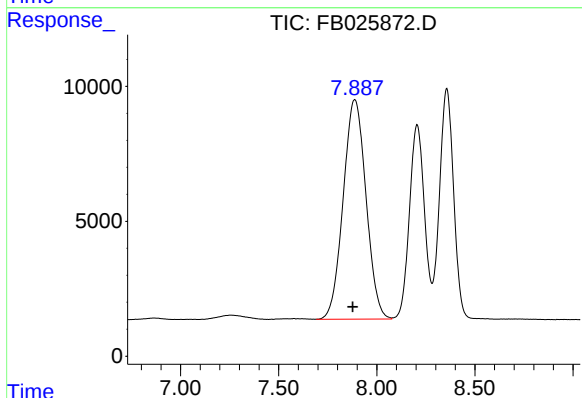




#1 2-Methylpentane

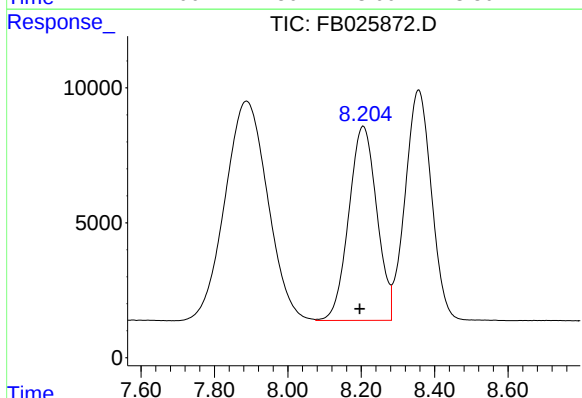
R.T.: 5.199 min
Delta R.T.: 0.022 min
Response: 818603
Conc: 31.11 ng/ml

Instrument :
FID_B
ClientSampleId :



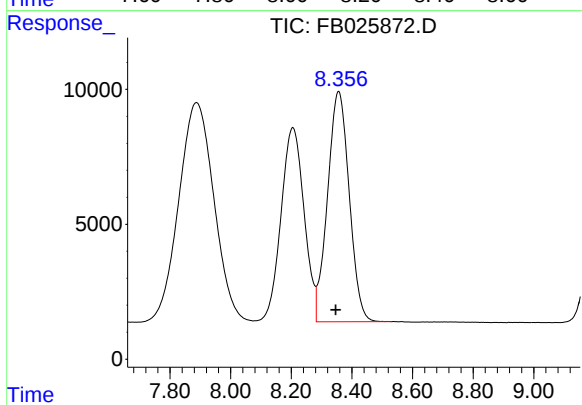
#2 2,2,4-Trimethylpentane

R.T.: 7.888 min
Delta R.T.: 0.010 min
Response: 657751
Conc: 32.65 ng/ml



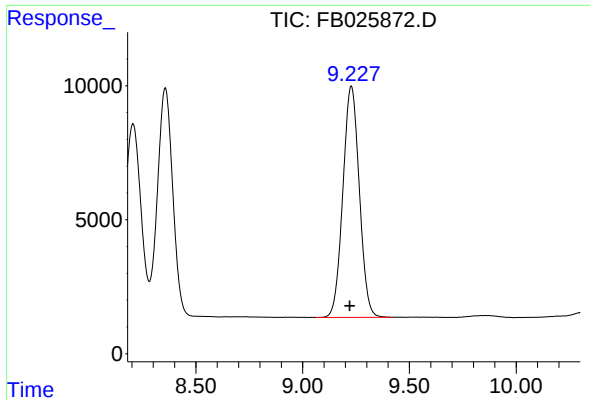
#3 n-Heptane

R.T.: 8.206 min
Delta R.T.: 0.010 min
Response: 381327
Conc: 10.61 ng/ml



#4 Benzene

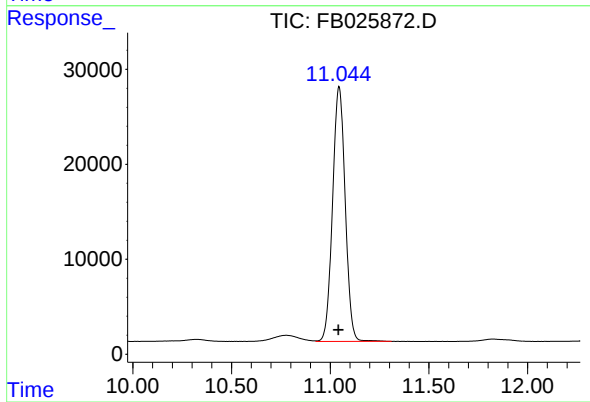
R.T.: 8.357 min
Delta R.T.: 0.010 min
Response: 424222
Conc: 10.16 ng/ml



#5 AAA-TFT

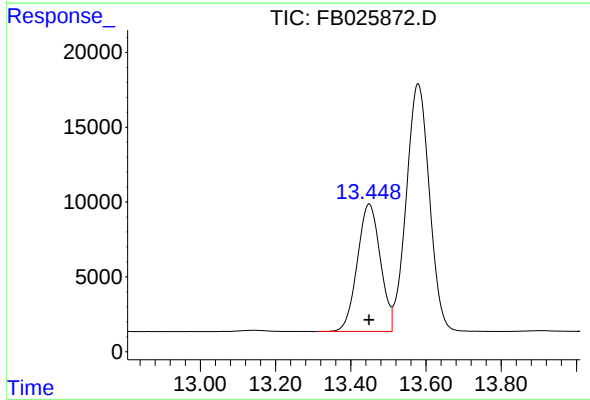
R.T.: 9.228 min
Delta R.T.: 0.007 min
Response: 462086
Conc: 19.12 ng/ml

Instrument :
FID_B
ClientSampleId :



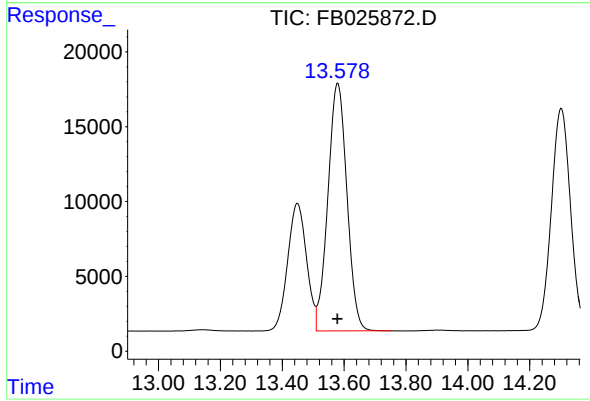
#6 Toluene

R.T.: 11.045 min
Delta R.T.: 0.004 min
Response: 1195607
Conc: 29.05 ng/ml



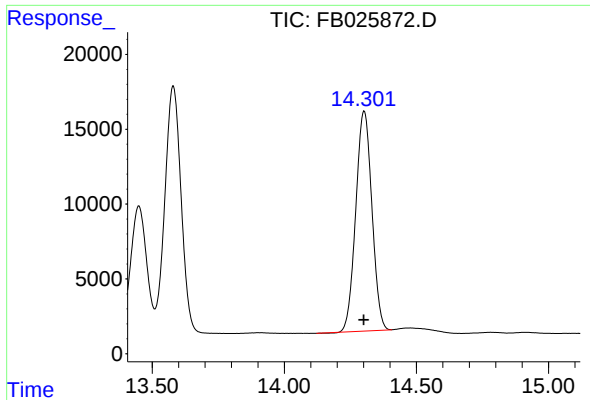
#7 Ethylbenzene

R.T.: 13.449 min
Delta R.T.: 0.001 min
Response: 361375
Conc: 9.48 ng/ml



#8 m-Xylene

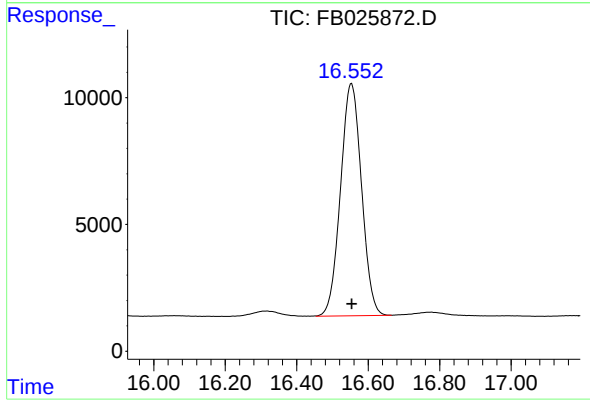
R.T.: 13.580 min
Delta R.T.: 0.001 min
Response: 707018
Conc: 17.98 ng/ml



#9 O-Xylene

R.T.: 14.302 min
Delta R.T.: 0.001 min
Response: 623199
Conc: 19.55 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.553 min
Delta R.T.: 0.000 min
Response: 373824
Conc: 18.99 ng/ml