

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041621\
 Data File : FB025567.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2021 17:39
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc : 5.00g/5.00ml DI WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 19 09:30:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041621.M
 Quant Title :
 QLast Update : Fri Apr 16 14:20:46 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	9.244	416939	21.202 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.208	671260	27.747 ng/ml
2) t 2,2,4-Trimethylpentane	7.906	553172	29.743 ng/ml
3) t n-Heptane	8.219	296960	10.135 ng/ml
4) t Benzene	8.372	370829	9.598 ng/ml
6) t Toluene	11.064	1095800	30.360 ng/ml
7) t Ethylbenzene	13.471	340955	9.945 ng/ml
8) t m-Xylene	13.602	681137	20.038 ng/ml
9) t O-Xylene	14.325	628664	19.297 ng/ml
10) t 1,2,4-Trimethylbenzene	16.578	514018	19.553 ng/ml

(f)=RT Delta > 1/2 Window

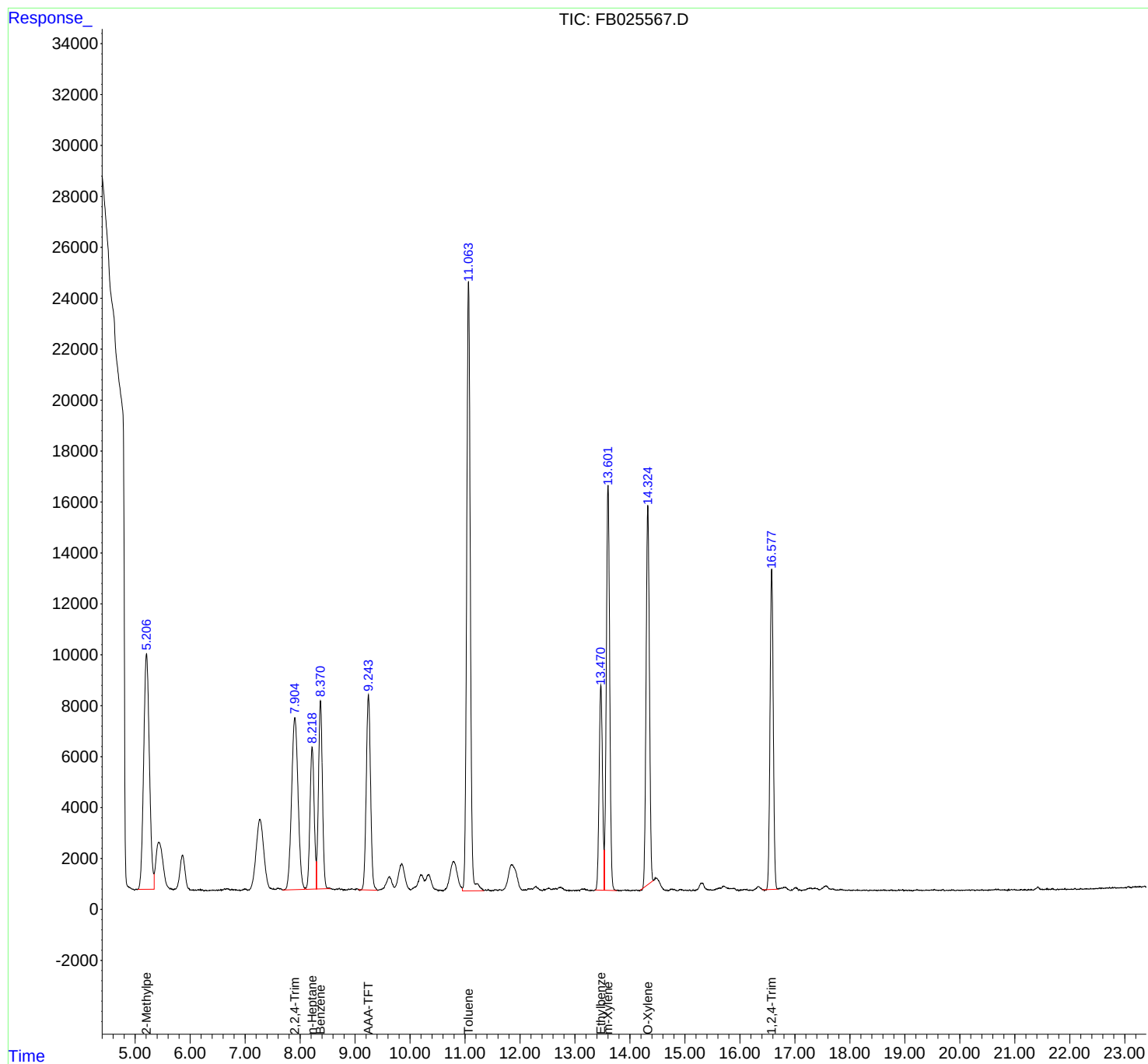
(m)=manual int.

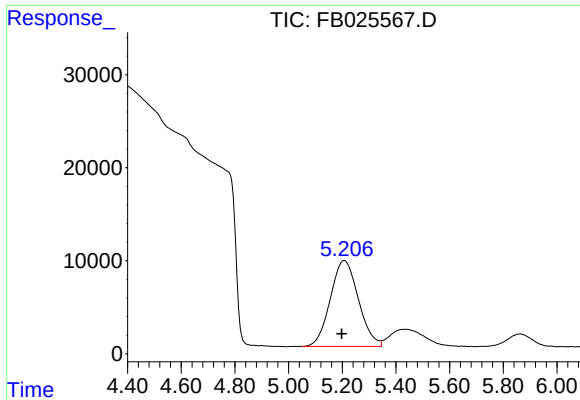
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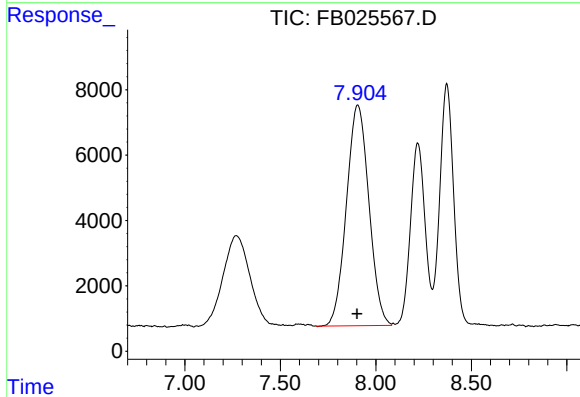




#1 2-Methylpentane

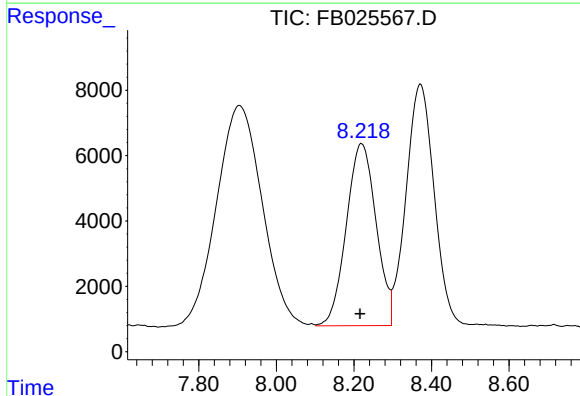
R.T.: 5.208 min
Delta R.T.: 0.010 min
Response: 671260
Conc: 27.75 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



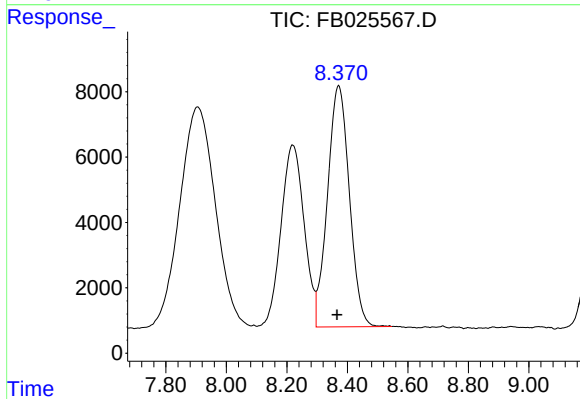
#2 2,2,4-Trimethylpentane

R.T.: 7.906 min
Delta R.T.: 0.004 min
Response: 553172
Conc: 29.74 ng/ml



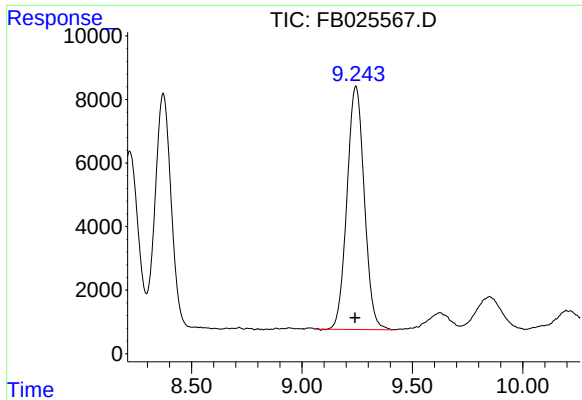
#3 n-Heptane

R.T.: 8.219 min
Delta R.T.: 0.003 min
Response: 296960
Conc: 10.14 ng/ml



#4 Benzene

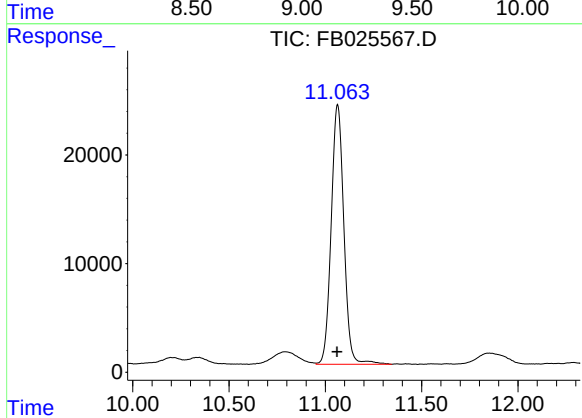
R.T.: 8.372 min
Delta R.T.: 0.005 min
Response: 370829
Conc: 9.60 ng/ml



#5 AAA-TFT

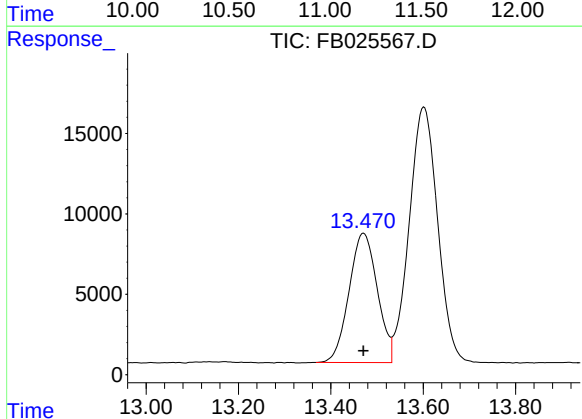
R.T.: 9.244 min
 Delta R.T.: 0.004 min
 Response: 416939
 Conc: 21.20 ng/ml

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD



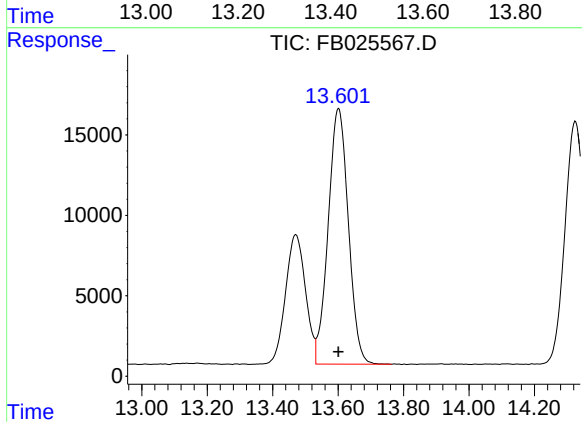
#6 Toluene

R.T.: 11.064 min
 Delta R.T.: 0.002 min
 Response: 1095800
 Conc: 30.36 ng/ml



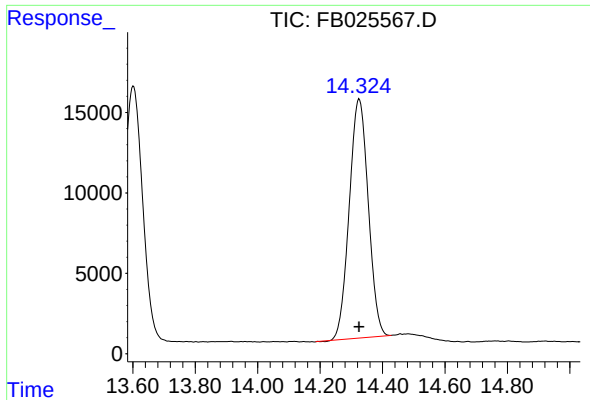
#7 Ethylbenzene

R.T.: 13.471 min
 Delta R.T.: 0.000 min
 Response: 340955
 Conc: 9.95 ng/ml



#8 m-Xylene

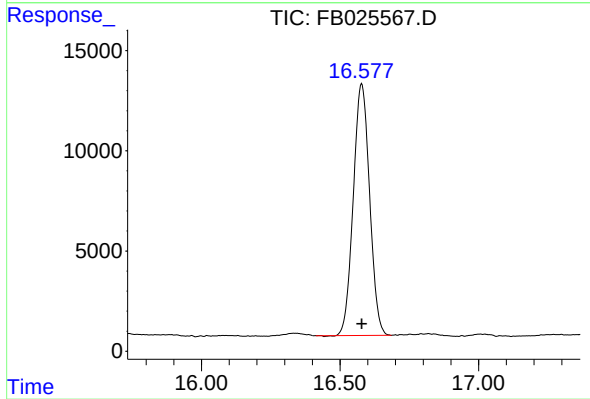
R.T.: 13.602 min
 Delta R.T.: 0.000 min
 Response: 681137
 Conc: 20.04 ng/ml



#9 O-Xylene

R.T.: 14.325 min
Delta R.T.: 0.000 min
Response: 628664
Conc: 19.30 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.578 min
Delta R.T.: 0.000 min
Response: 514018
Conc: 19.55 ng/ml