

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051821\
 Data File : FB025770.D
 Signal(s) : FID2B.CH
 Acq On : 18 May 2021 13:30
 Operator : DD/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: Calibration.e
 Quant Time: May 18 15:09:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051821.M
 Quant Title :
 QLast Update : Tue May 18 15:07:42 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	9.243	96261	5.171 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.227	164238	7.739 ng/ml
2) t 2,2,4-Trimethylpentane	7.906	138323	7.598 ng/ml
3) t n-Heptane	8.219	66820	2.454 ng/ml
4) t Benzene	8.374	88154	2.533 ng/ml
6) t Toluene	11.057	255192	7.689 ng/ml
7) t Ethylbenzene	13.460	82067	2.539 ng/ml
8) t m-Xylene	13.589	165732	5.136 ng/ml
9) t O-Xylene	14.312	149591	4.954 ng/ml
10) t 1,2,4-Trimethylbenzene	16.565	125877	5.051 ng/ml

(f)=RT Delta > 1/2 Window

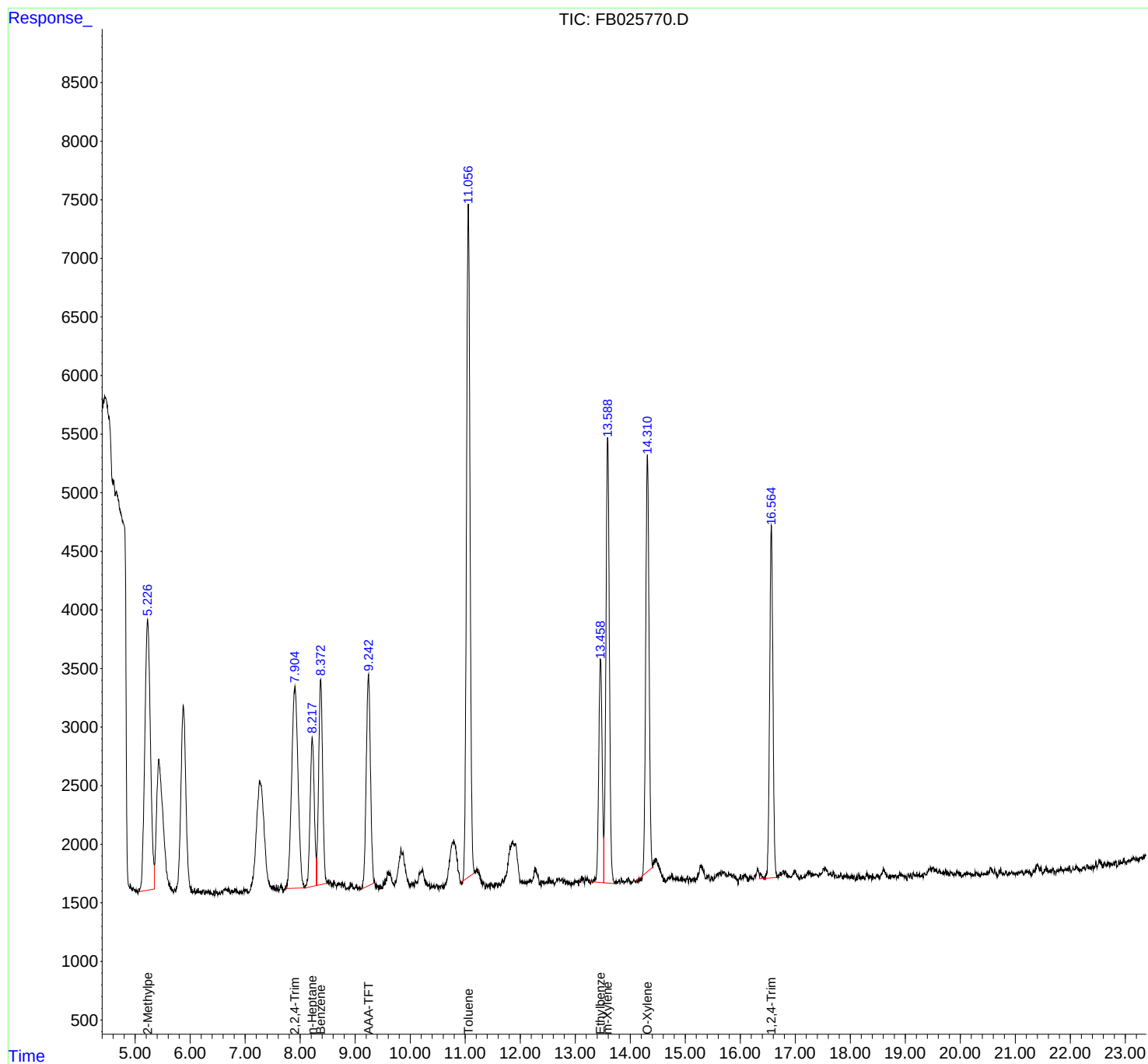
(m)=manual int.

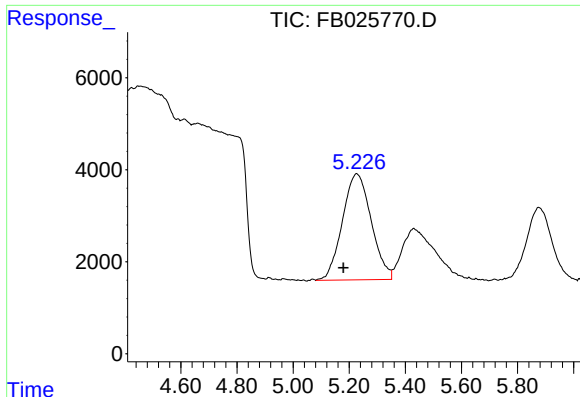
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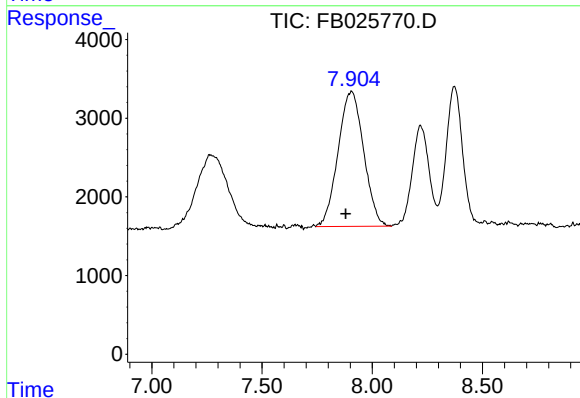




#1 2-Methylpentane

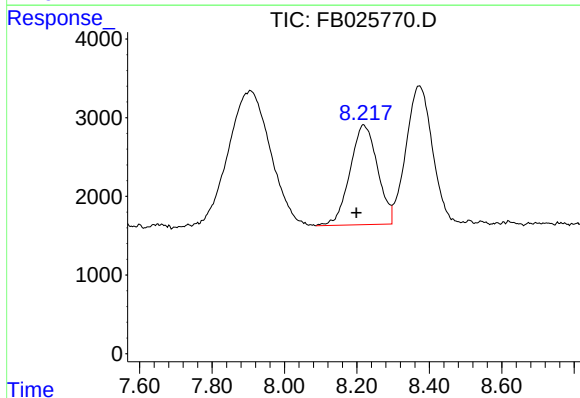
R.T.: 5.227 min
Delta R.T.: 0.048 min
Response: 164238
Conc: 7.74 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



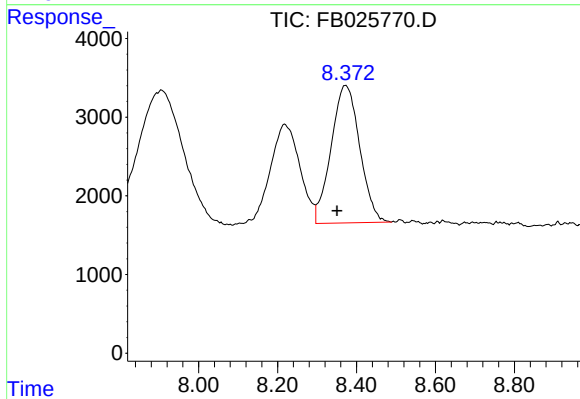
#2 2,2,4-Trimethylpentane

R.T.: 7.906 min
Delta R.T.: 0.025 min
Response: 138323
Conc: 7.60 ng/ml



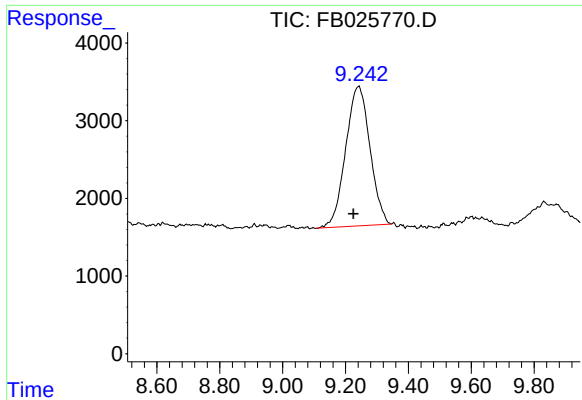
#3 n-Heptane

R.T.: 8.219 min
Delta R.T.: 0.020 min
Response: 66820
Conc: 2.45 ng/ml



#4 Benzene

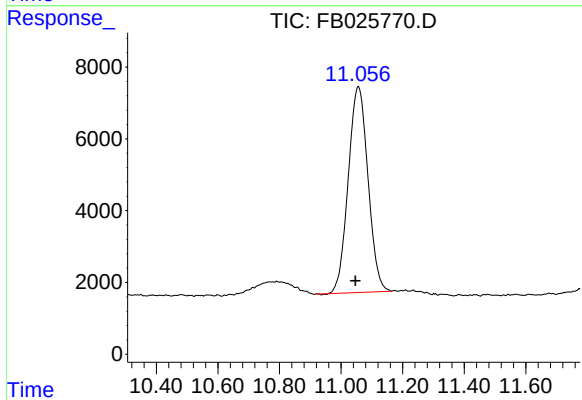
R.T.: 8.374 min
Delta R.T.: 0.023 min
Response: 88154
Conc: 2.53 ng/ml



#5 AAA-TFT

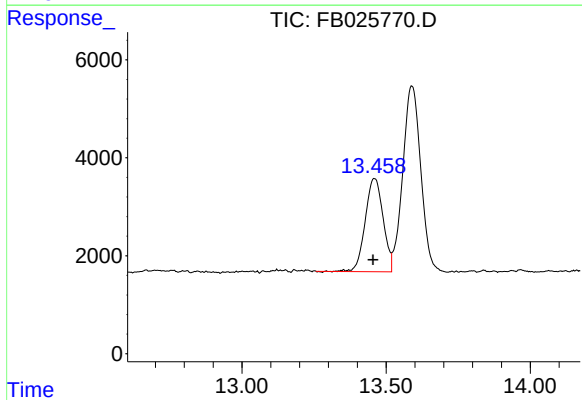
R.T.: 9.243 min
Delta R.T.: 0.018 min
Response: 96261
Conc: 5.17 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



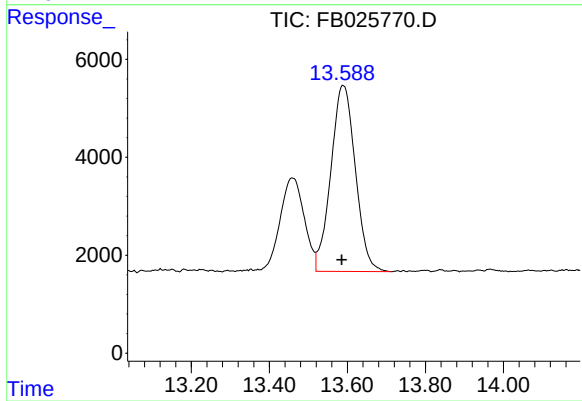
#6 Toluene

R.T.: 11.057 min
Delta R.T.: 0.010 min
Response: 255192
Conc: 7.69 ng/ml



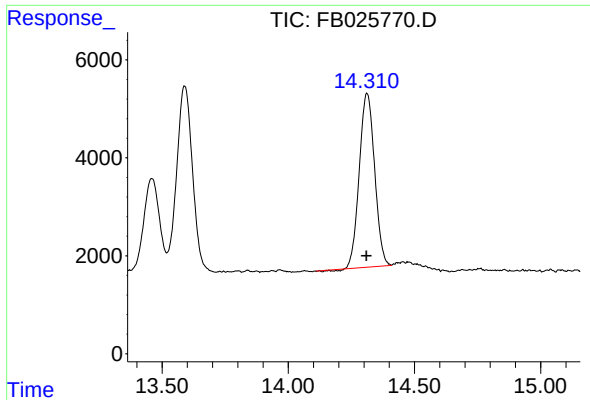
#7 Ethylbenzene

R.T.: 13.460 min
Delta R.T.: 0.004 min
Response: 82067
Conc: 2.54 ng/ml



#8 m-Xylene

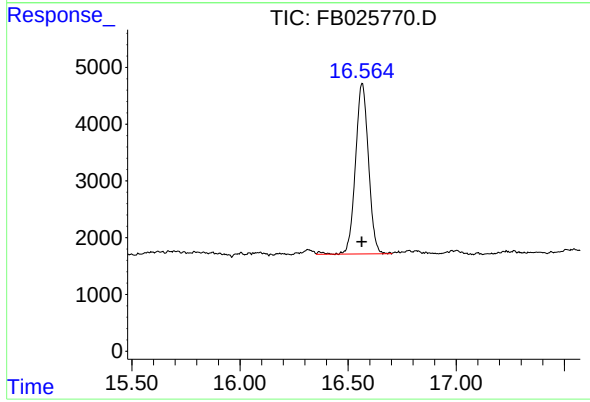
R.T.: 13.589 min
Delta R.T.: 0.003 min
Response: 165732
Conc: 5.14 ng/ml



#9 O-Xylene

R.T.: 14.312 min
Delta R.T.: 0.003 min
Response: 149591
Conc: 4.95 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.565 min
Delta R.T.: 0.002 min
Response: 125877
Conc: 5.05 ng/ml