

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060722\
 Data File : FB027357.D
 Signal(s) : FID2B.CH
 Acq On : 8 Jun 2022 3:39
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 08 04:33:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051022.M
 Quant Title :
 QLast Update : Tue May 10 13:42:12 2022
 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	8.794	213217	20.312 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	385084	24.198 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	455056	28.205 ng/ml
3) t n-Heptane	7.752	96325	5.895 ng/ml
4) t Benzene	7.889	183163	9.877 ng/ml
6) t Toluene	10.621	531126	29.915 ng/ml
7) t Ethylbenzene	13.058	167667	10.153 ng/ml
8) t m-Xylene	13.191	331206	20.129 ng/ml
9) t O-Xylene	13.918	332201	20.253 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	333157	19.955 ng/ml

(f)=RT Delta > 1/2 Window

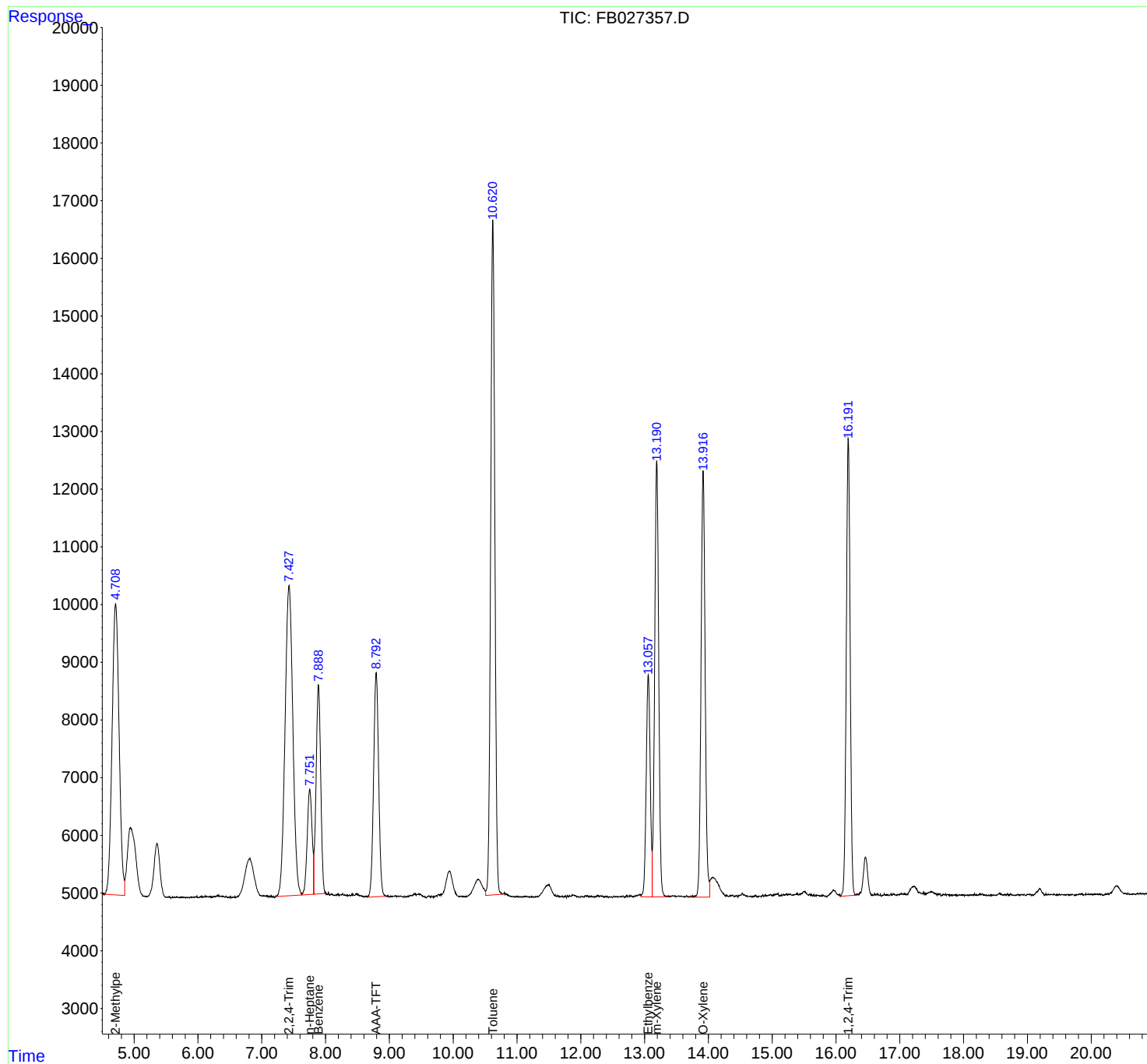
(m)=manual int.

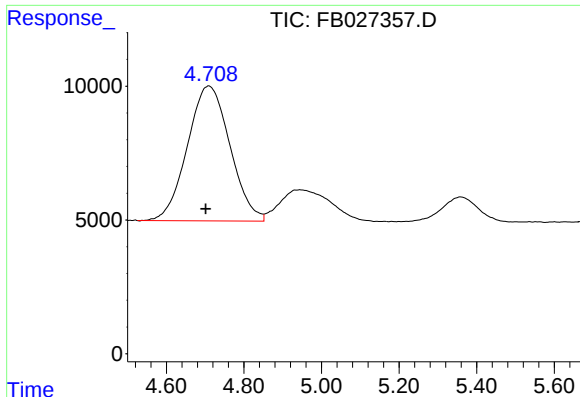
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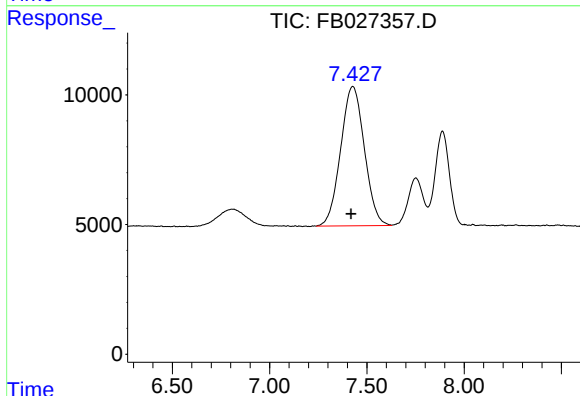




#1 2-Methylpentane

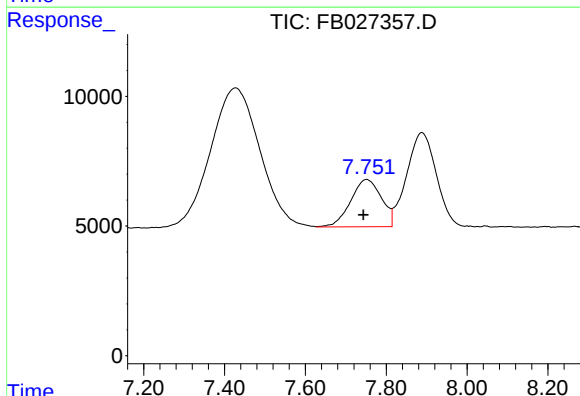
R.T.: 4.710 min
Delta R.T.: 0.008 min
Response: 385084
Conc: 24.20 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



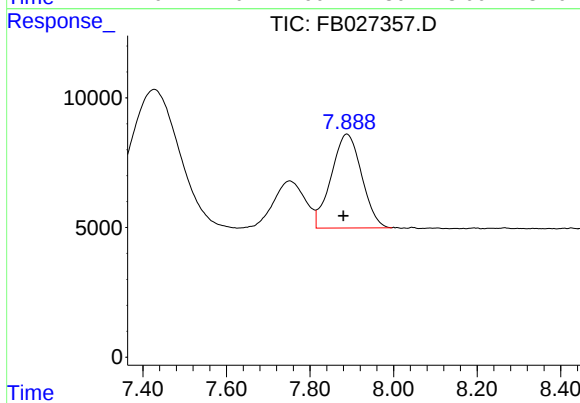
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: 0.009 min
Response: 455056
Conc: 28.21 ng/ml



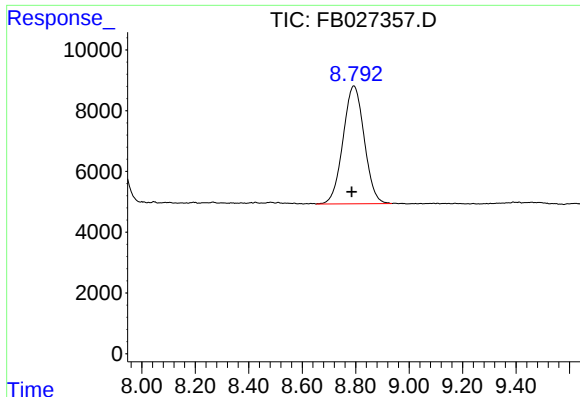
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.009 min
Response: 96325
Conc: 5.89 ng/ml



#4 Benzene

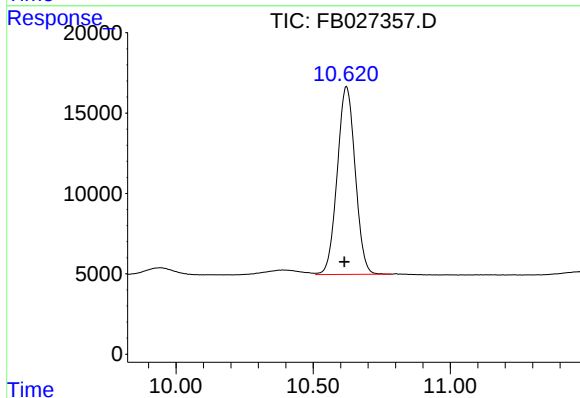
R.T.: 7.889 min
Delta R.T.: 0.009 min
Response: 183163
Conc: 9.88 ng/ml



#5 AAA-TFT

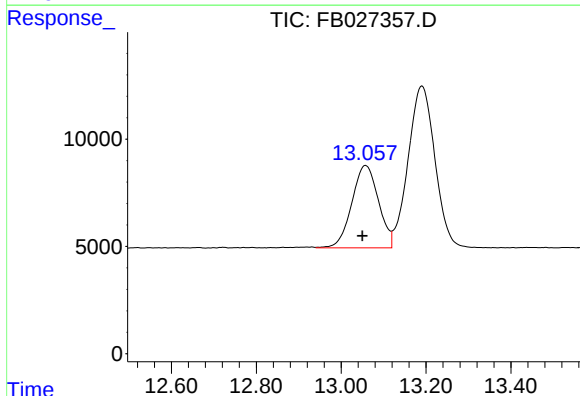
R.T.: 8.794 min
Delta R.T.: 0.009 min
Response: 213217
Conc: 20.31 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



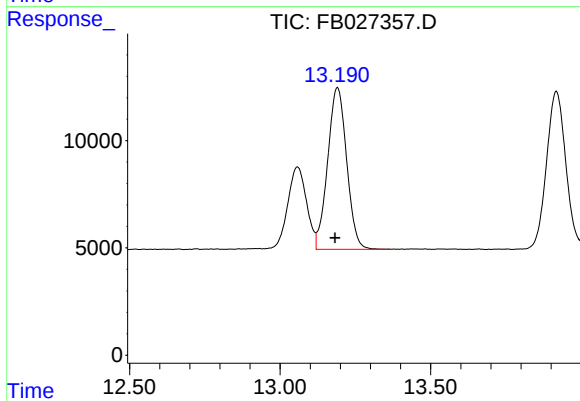
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.008 min
Response: 531126
Conc: 29.92 ng/ml



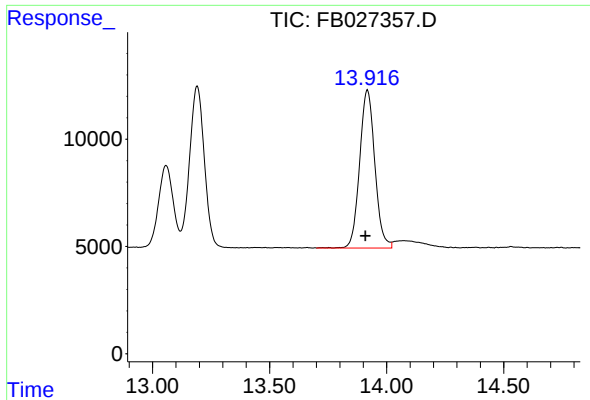
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.008 min
Response: 167667
Conc: 10.15 ng/ml



#8 m-Xylene

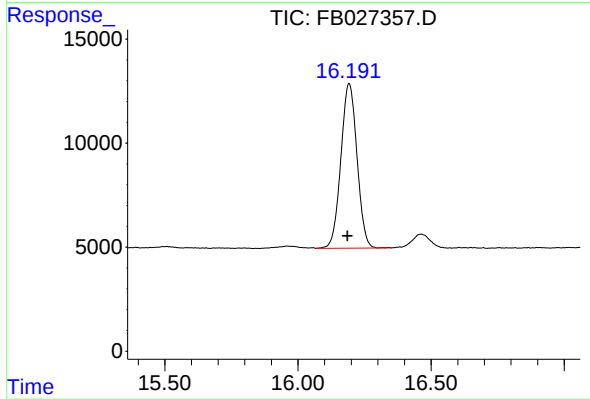
R.T.: 13.191 min
Delta R.T.: 0.008 min
Response: 331206
Conc: 20.13 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.008 min
Response: 332201
Conc: 20.25 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.007 min
Response: 333157
Conc: 19.96 ng/ml