

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080922\
 Data File : FB027882.D
 Signal(s) : FID2B.CH
 Acq On : 9 Aug 2022 8:59
 Operator : AJ/MA
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: Calibration.e
 Quant Time: Aug 09 11:43:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 11:42:49 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	8.793	61595	4.884 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	121281	6.286 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	128779	6.205 ng/ml
3) t n-Heptane	7.748	41911	2.072 ng/ml
4) t Benzene	7.888	48994	1.986 ng/ml
6) t Toluene	10.621	139595	6.044 ng/ml
7) t Ethylbenzene	13.058	45011	2.071 ng/ml
8) t m-Xylene	13.191	90788	4.193 ng/ml
9) t O-Xylene	13.917	88790	4.232 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	92064	4.510 ng/ml

(f)=RT Delta > 1/2 Window

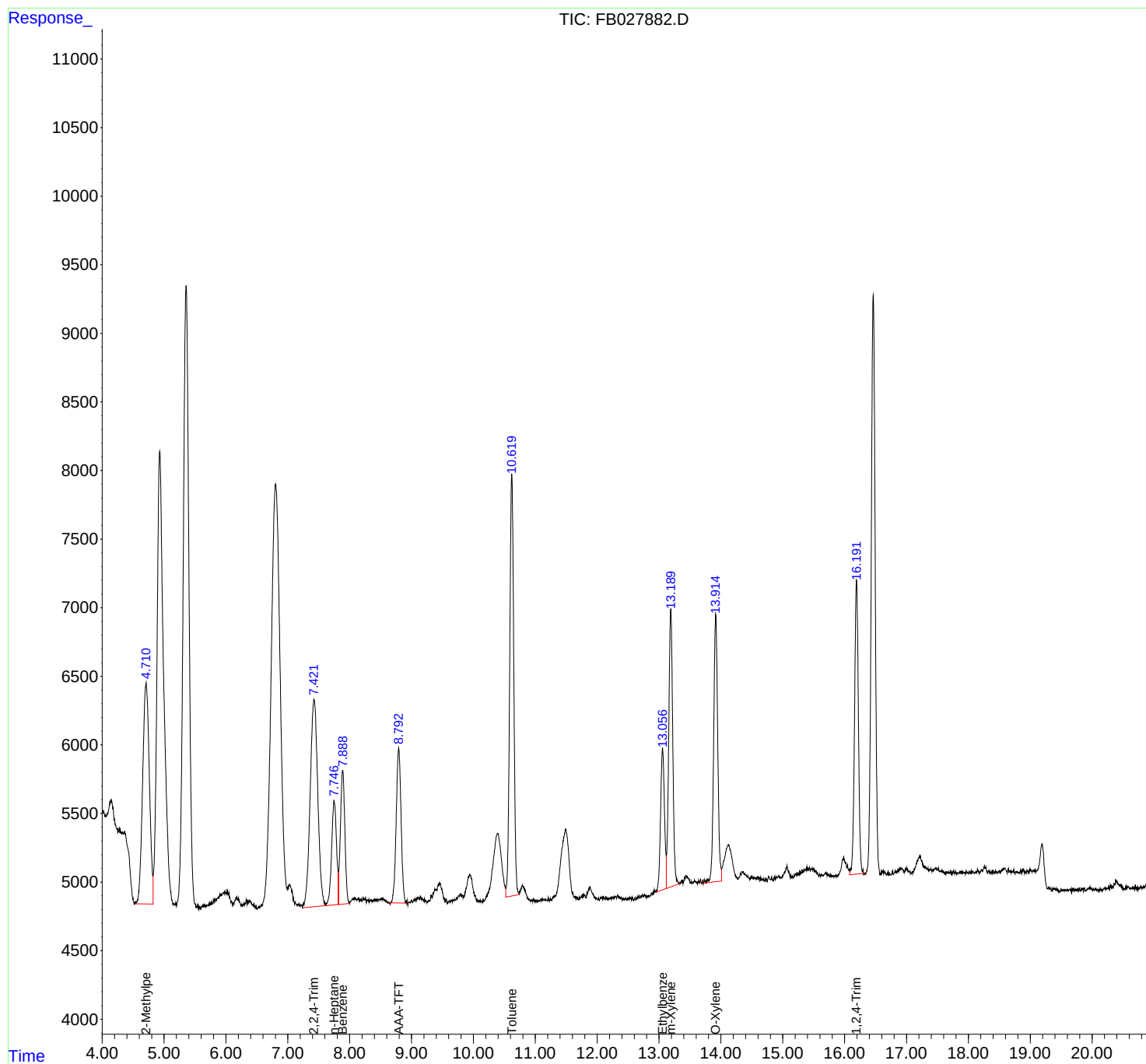
(m)=manual int.

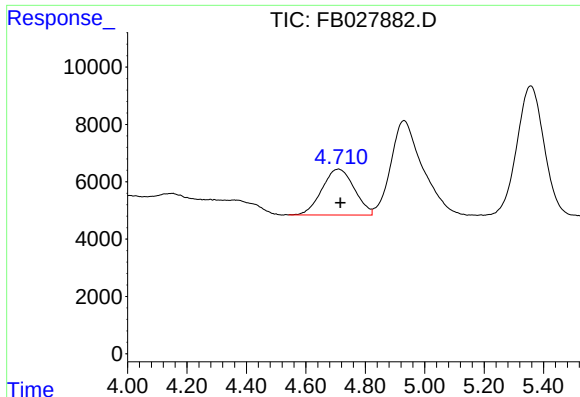
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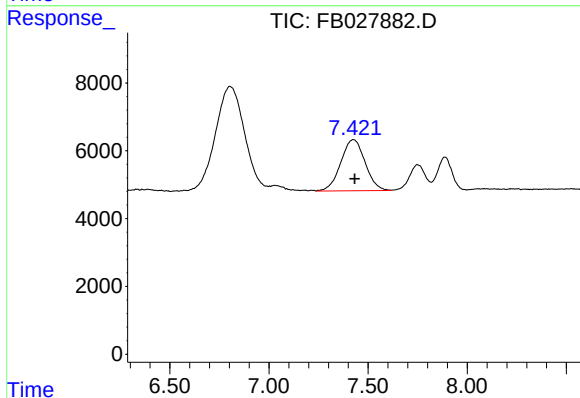




#1 2-Methylpentane

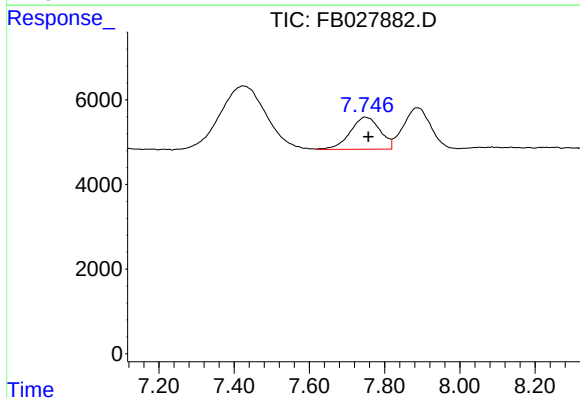
R.T.: 4.711 min
Delta R.T.: -0.005 min
Response: 121281
Conc: 6.29 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



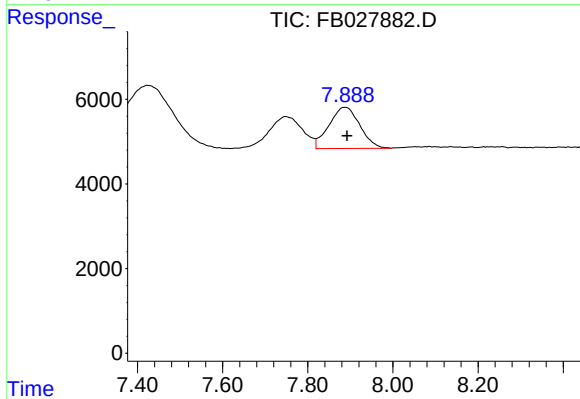
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: -0.009 min
Response: 128779
Conc: 6.20 ng/ml



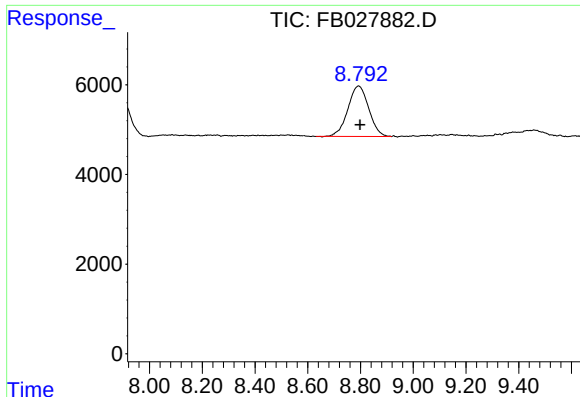
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.009 min
Response: 41911
Conc: 2.07 ng/ml



#4 Benzene

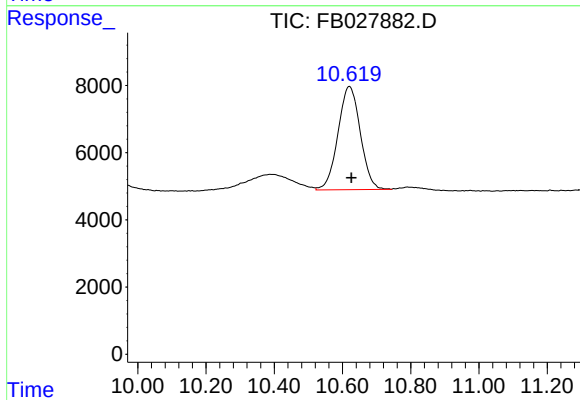
R.T.: 7.888 min
Delta R.T.: -0.004 min
Response: 48994
Conc: 1.99 ng/ml



#5 AAA-TFT

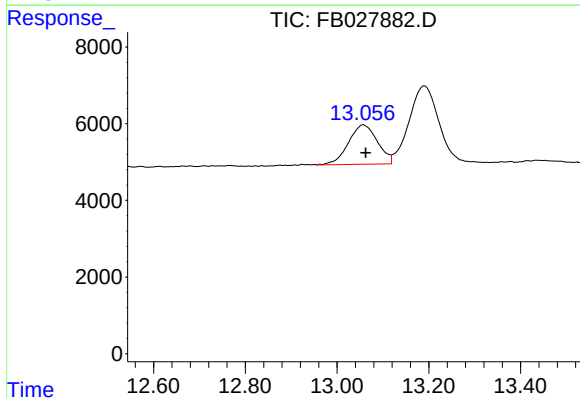
R.T.: 8.793 min
Delta R.T.: -0.005 min
Response: 61595
Conc: 4.88 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



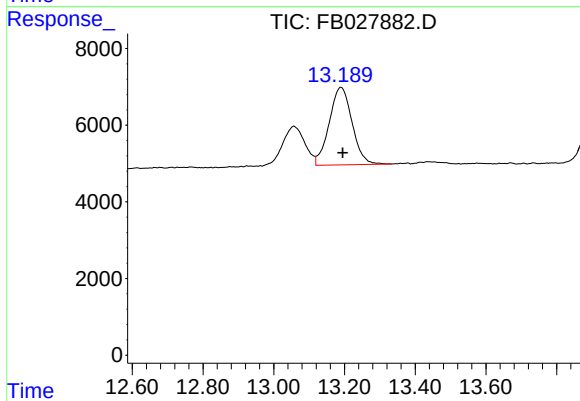
#6 Toluene

R.T.: 10.621 min
Delta R.T.: -0.005 min
Response: 139595
Conc: 6.04 ng/ml



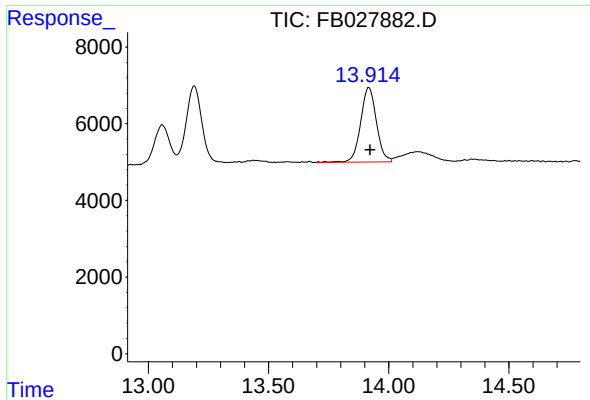
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: -0.005 min
Response: 45011
Conc: 2.07 ng/ml



#8 m-Xylene

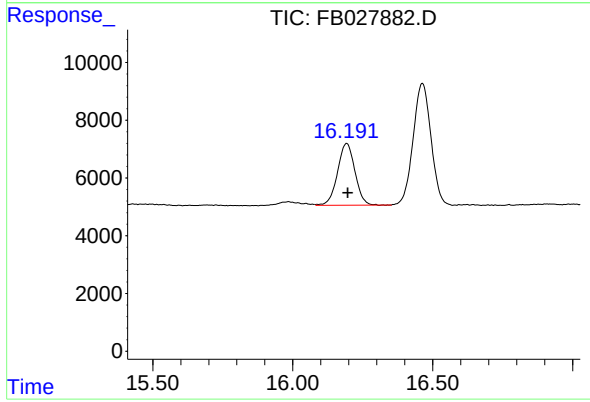
R.T.: 13.191 min
Delta R.T.: -0.005 min
Response: 90788
Conc: 4.19 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: -0.005 min
Response: 88790
Conc: 4.23 ng/ml

Instrument :
FID_B
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5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: -0.004 min
Response: 92064
Conc: 4.51 ng/ml