

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122321\
 Data File : FB026550.D
 Signal(s) : FID2B.CH
 Acq On : 23 Dec 2021 17:23
 Operator : AJ/MA
 Sample : M5187-01MSD
 Misc : 5.05G/5.00 ML DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Dec 24 21:54:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120821.M
 Quant Title :
 QLast Update : Wed Dec 08 14:04:26 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	8.789	225881	20.105 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	501894	28.833 ng/ml
2) t 2,2,4-Trimethylpentane	7.433	578442	29.168 ng/ml
3) t n-Heptane	7.749	185244	9.677 ng/ml
4) t Benzene	7.885	217583	9.786 ng/ml
6) t Toluene	10.618	635742	29.794 ng/ml
7) t Ethylbenzene	13.055	196109	9.934 ng/ml
8) t m-Xylene	13.187	390073	19.785 ng/ml
9) t O-Xylene	13.914	377396	19.762 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	380465	19.584 ng/ml

(f)=RT Delta > 1/2 Window

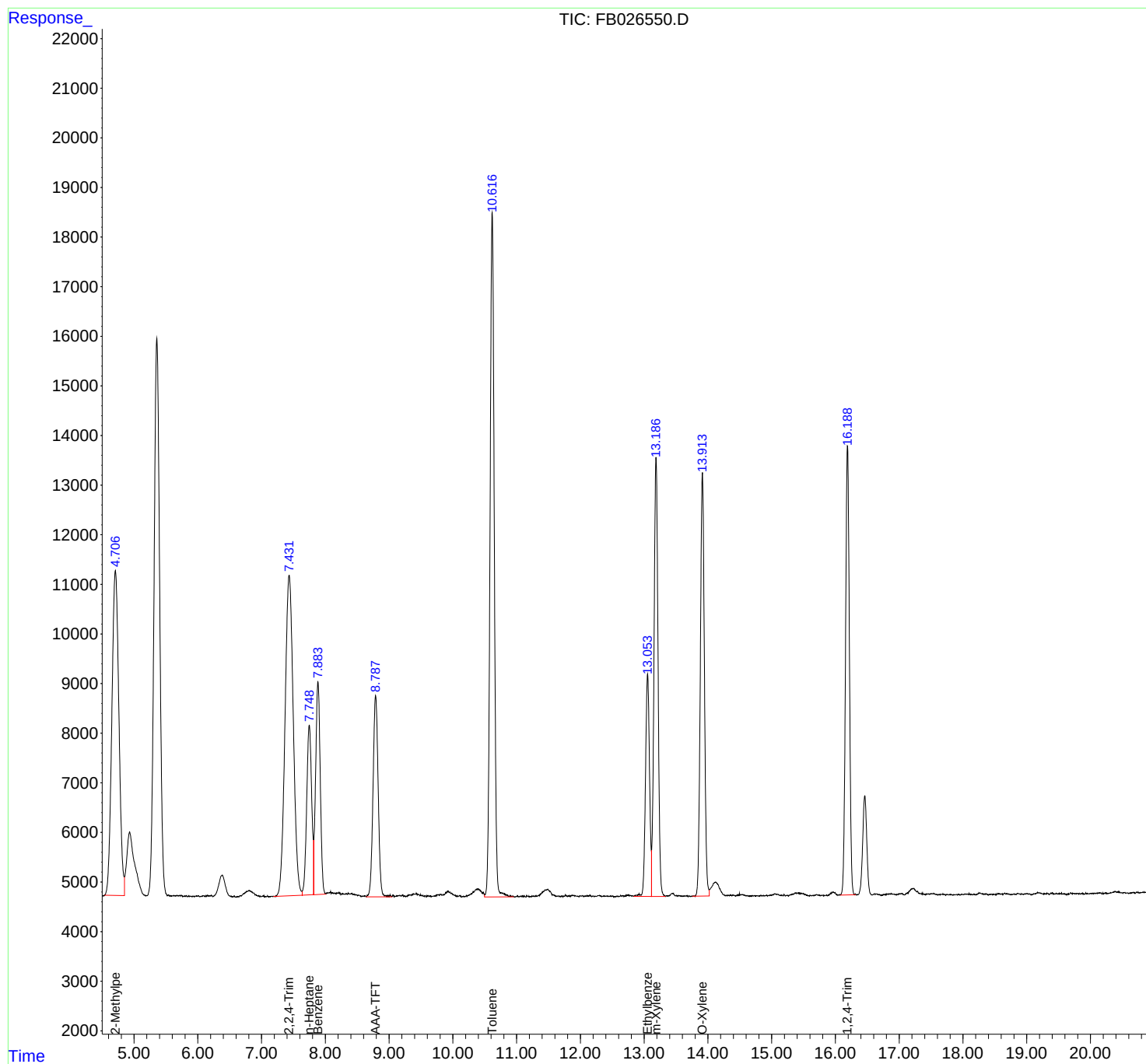
(m)=manual int.

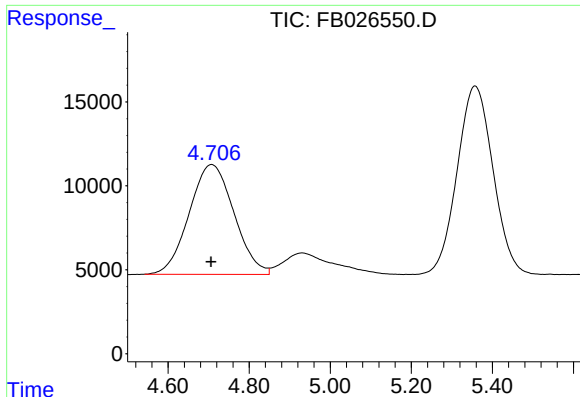
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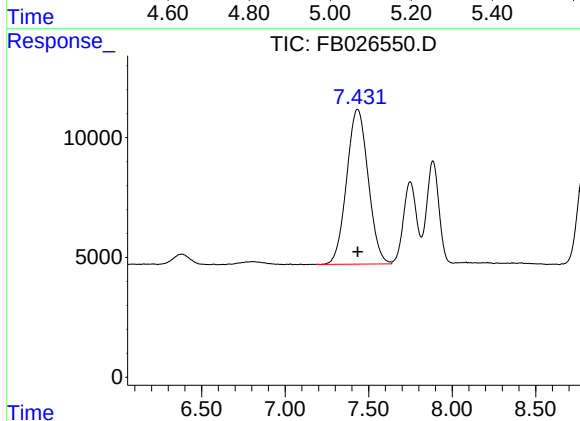




#1 2-Methylpentane

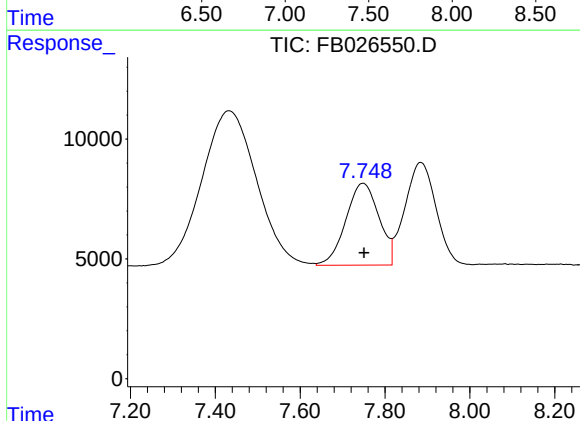
R.T.: 4.708 min
Delta R.T.: 0.002 min
Response: 501894
Conc: 28.83 ng/ml

Instrument :
FID_B
ClientSampleId :



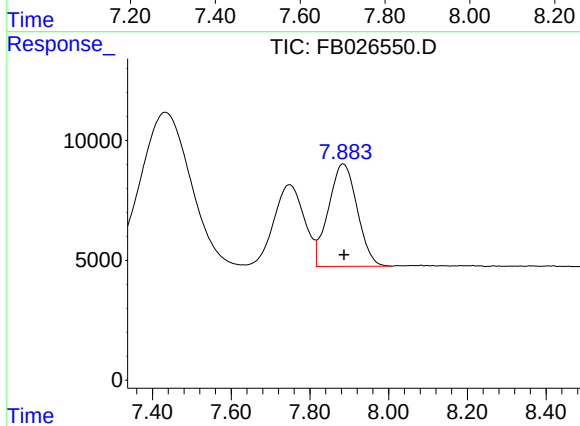
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min
Delta R.T.: -0.002 min
Response: 578442
Conc: 29.17 ng/ml



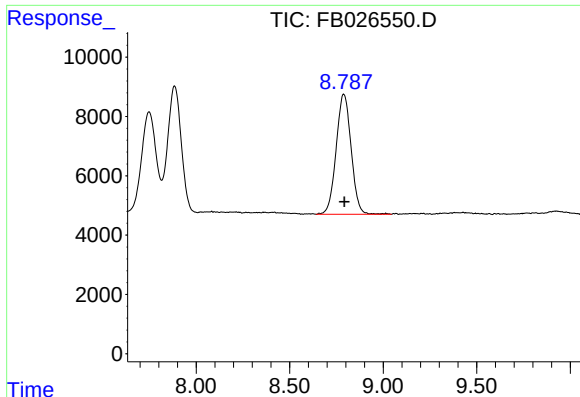
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 185244
Conc: 9.68 ng/ml



#4 Benzene

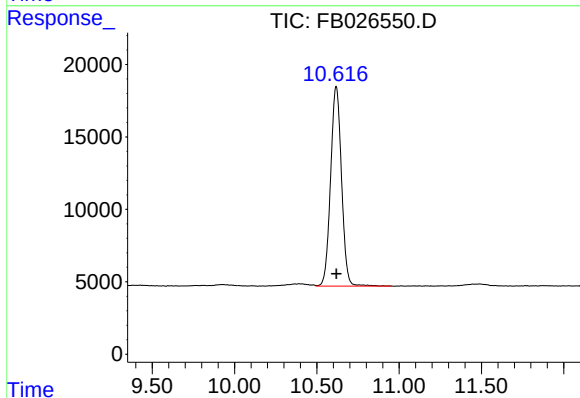
R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 217583
Conc: 9.79 ng/ml



#5 AAA-TFT

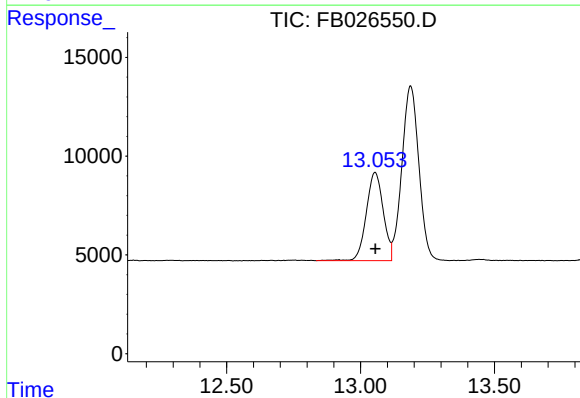
R.T.: 8.789 min
Delta R.T.: -0.002 min
Response: 225881
Conc: 20.11 ng/ml

Instrument :
FID_B
ClientSampleId :



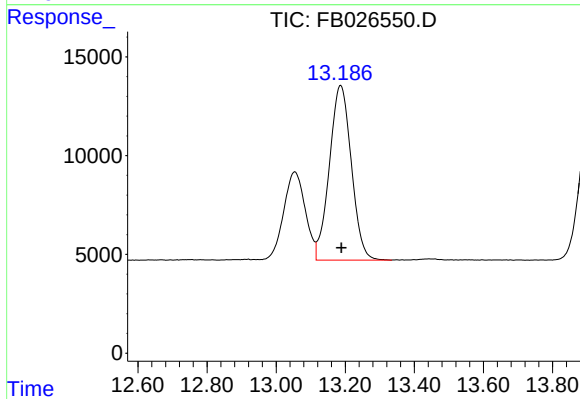
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.001 min
Response: 635742
Conc: 29.79 ng/ml



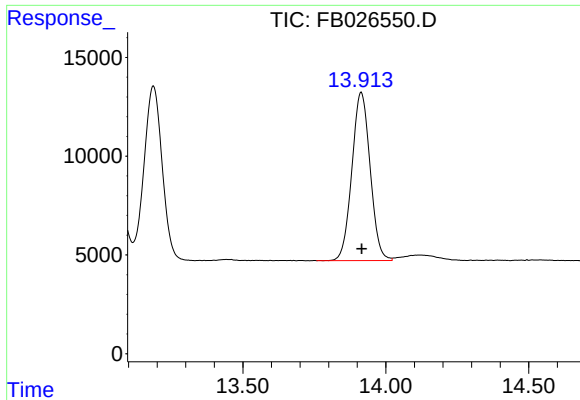
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.000 min
Response: 196109
Conc: 9.93 ng/ml



#8 m-Xylene

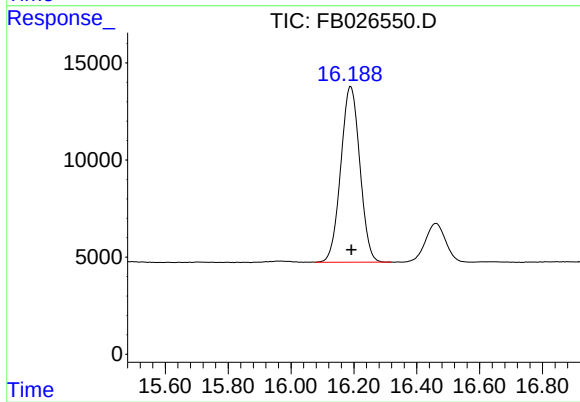
R.T.: 13.187 min
Delta R.T.: -0.002 min
Response: 390073
Conc: 19.78 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.002 min
Response: 377396
Conc: 19.76 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.002 min
Response: 380465
Conc: 19.58 ng/ml