

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122921\
 Data File : FB026570.D
 Signal(s) : FID2B.CH
 Acq On : 29 Dec 2021 10:52
 Operator : AJ/MA
 Sample : BSF1229S1
 Misc : 5.02G/5.00 ML DI WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF1229S1

Integration File: Calibration.e
 Quant Time: Dec 30 00:02:42 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	8.793	219965	19.579 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	25960	1.491 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	18176	0.916 ng/ml
3) t n-Heptane	7.753	10178	0.532 ng/ml
4) t Benzene	7.895	9545	0.429 ng/ml
6) t Toluene	10.622	34937	1.637 ng/ml
7) t Ethylbenzene	13.061	11149	0.565 ng/ml
8) t m-Xylene	13.190	21961	1.114 ng/ml
9) t O-Xylene	13.916	22511	1.179 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	23782	1.224 ng/ml

(f)=RT Delta > 1/2 Window

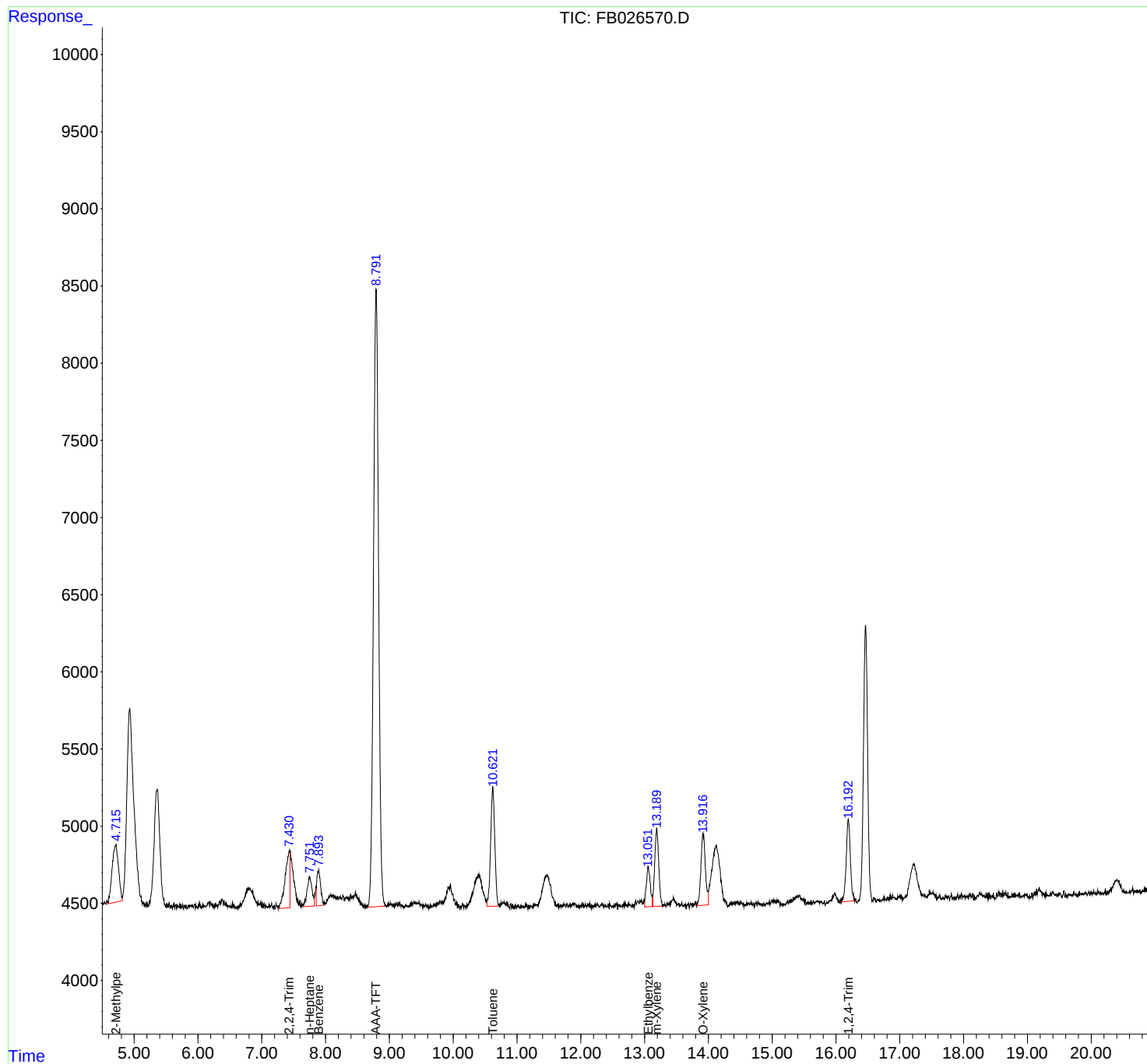
(m)=manual int.

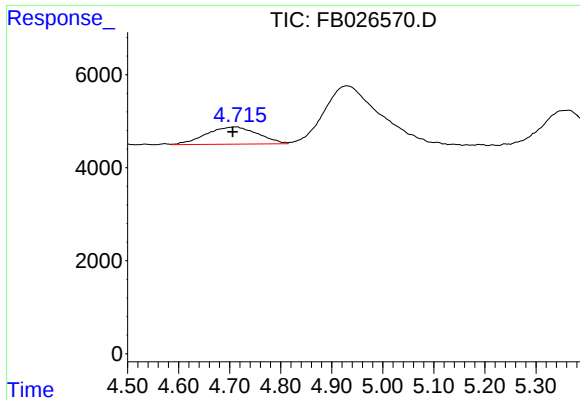
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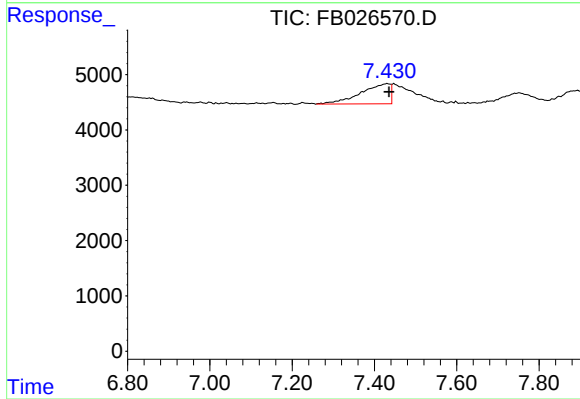




#1 2-Methylpentane

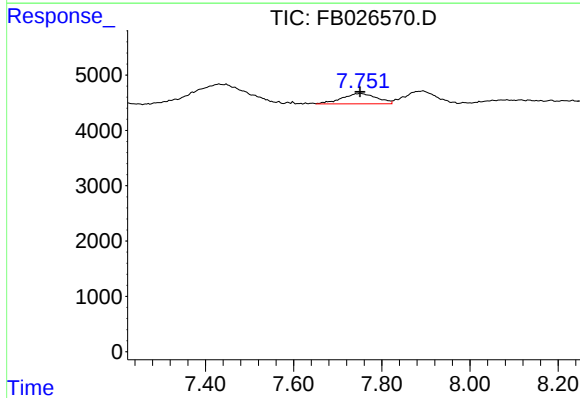
R.T.: 4.716 min
Delta R.T.: 0.010 min
Response: 25960
Conc: 1.49 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1229S1



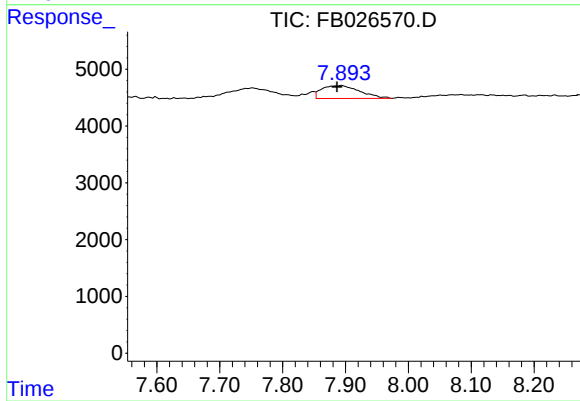
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: -0.004 min
Response: 18176
Conc: 0.92 ng/ml



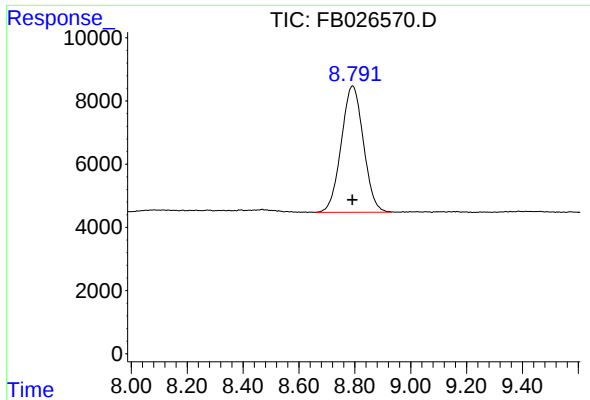
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.002 min
Response: 10178
Conc: 0.53 ng/ml



#4 Benzene

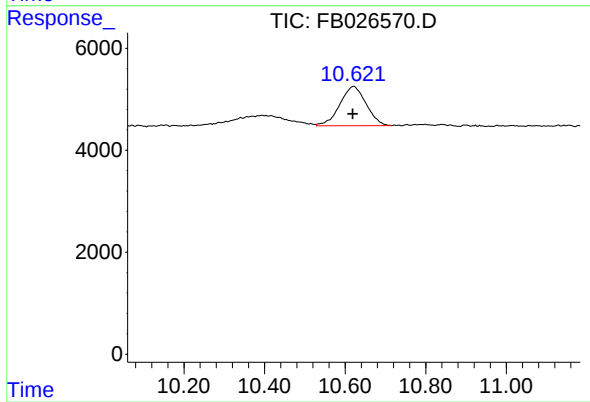
R.T.: 7.895 min
Delta R.T.: 0.008 min
Response: 9545
Conc: 0.43 ng/ml



#5 AAA-TFT

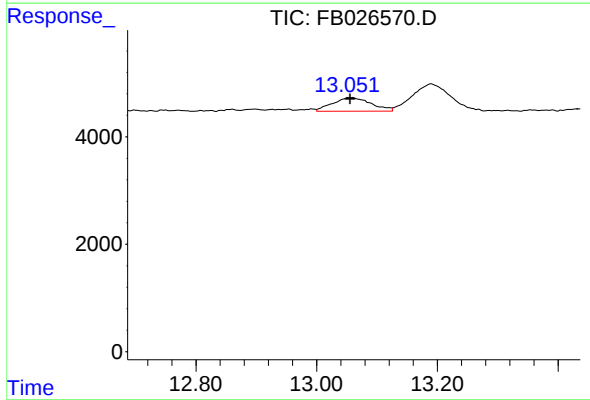
R.T.: 8.793 min
Delta R.T.: 0.001 min
Response: 219965
Conc: 19.58 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1229S1



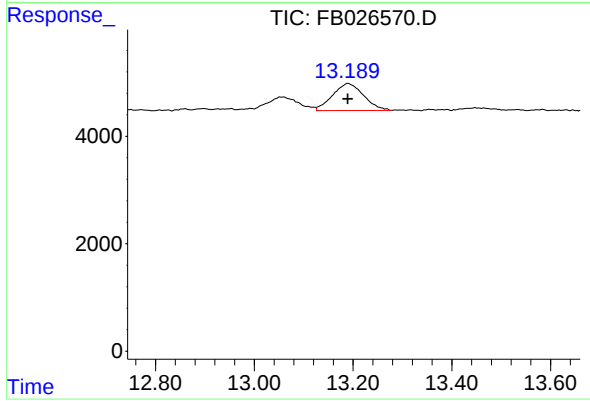
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.003 min
Response: 34937
Conc: 1.64 ng/ml



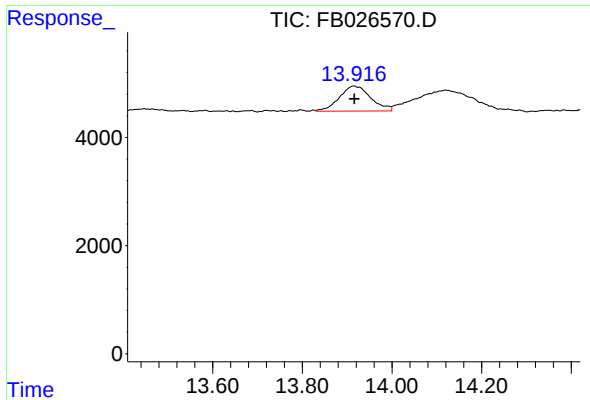
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.005 min
Response: 11149
Conc: 0.56 ng/ml



#8 m-Xylene

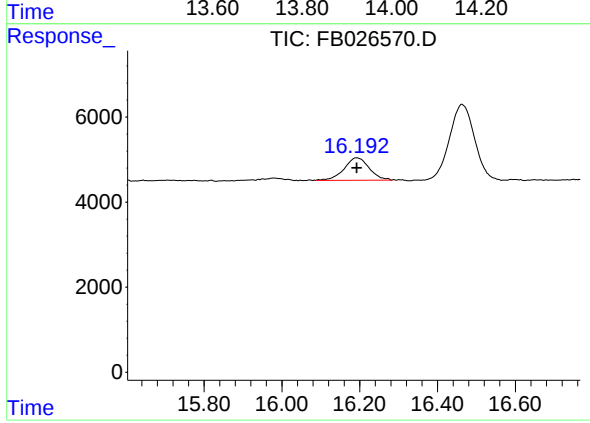
R.T.: 13.190 min
Delta R.T.: 0.001 min
Response: 21961
Conc: 1.11 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.000 min
Response: 22511
Conc: 1.18 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1229S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.001 min
Response: 23782
Conc: 1.22 ng/ml