

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101022\
 Data File : FB028569.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2022 14:41
 Operator : AJ/MA
 Sample : N4955-03
 Misc : 1 PPM SOIL MDL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 MDL-SOIL-03-QT4-2022

Integration File: SAMPLE.e
 Quant Time: Oct 11 07:48:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 12:47:25 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	264860	20.473 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	35813	2.189 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	29432	1.629 ng/ml
3) t n-Heptane	7.746	6712	0.396 ng/ml
4) t Benzene	7.890	11306	0.515 ng/ml
6) t Toluene	10.617	34644	1.653 ng/ml
7) t Ethylbenzene	13.061	11171	0.563 ng/ml
8) t m-Xylene	13.188	22476	1.141 ng/ml
9) t O-Xylene	13.921	21425	1.101 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	25315	1.308 ng/ml

(f)=RT Delta > 1/2 Window

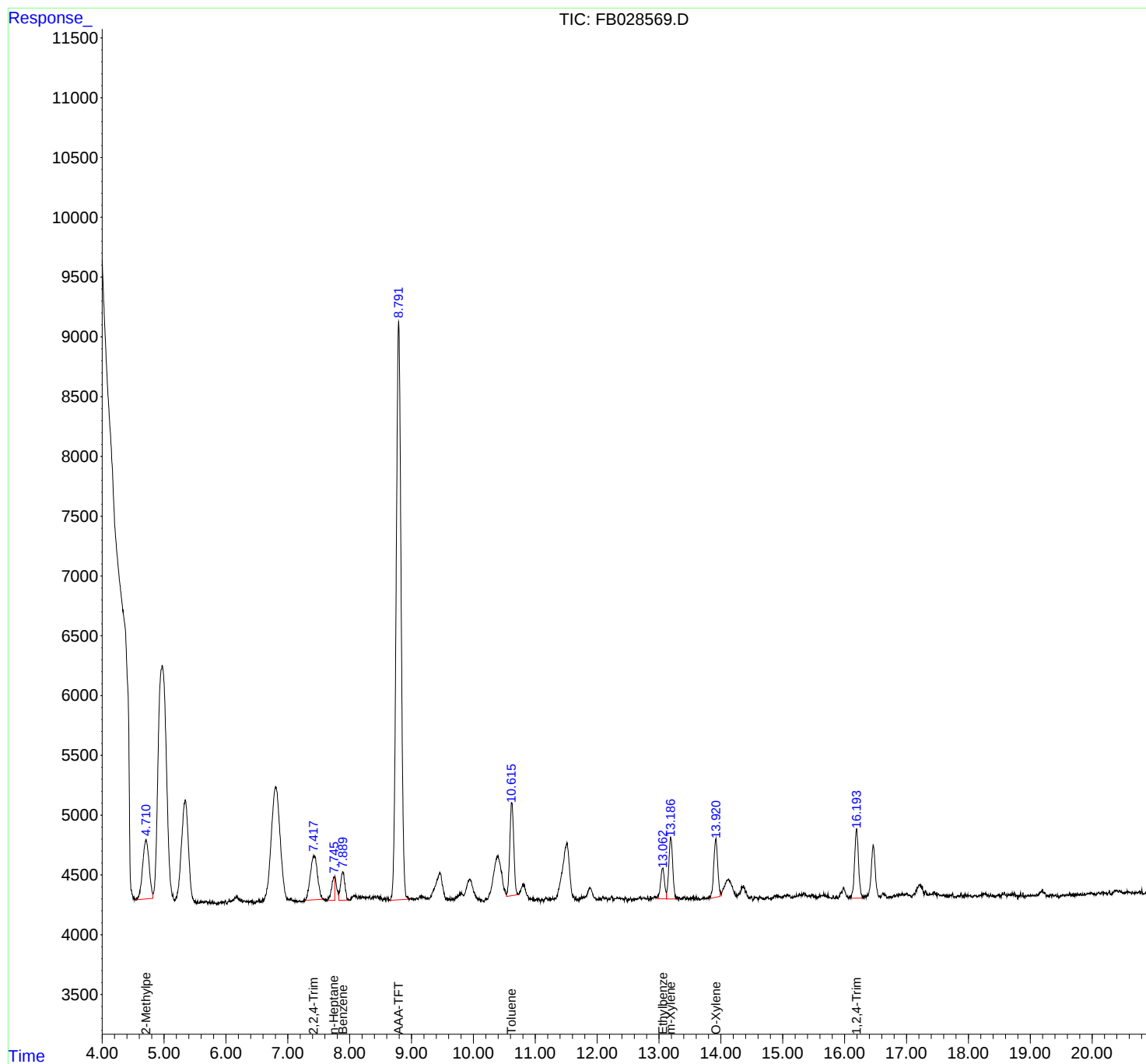
(m)=manual int.

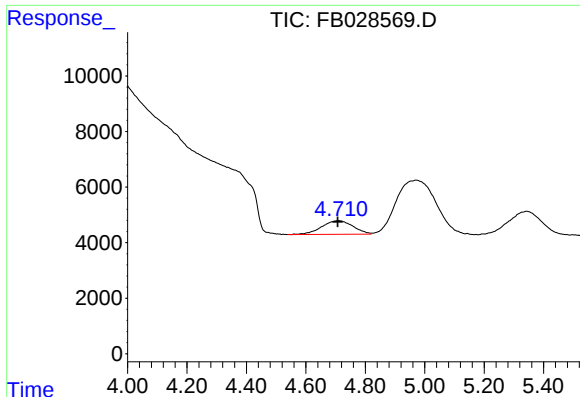
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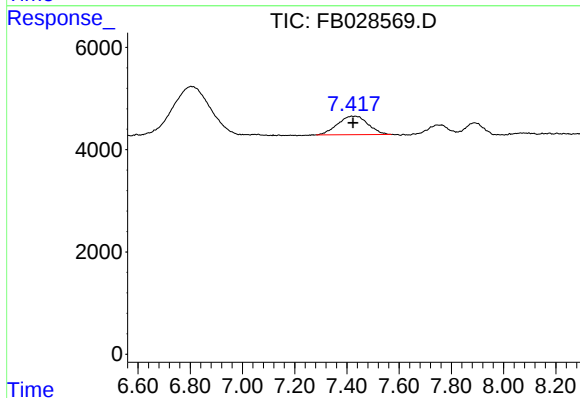




#1 2-Methylpentane

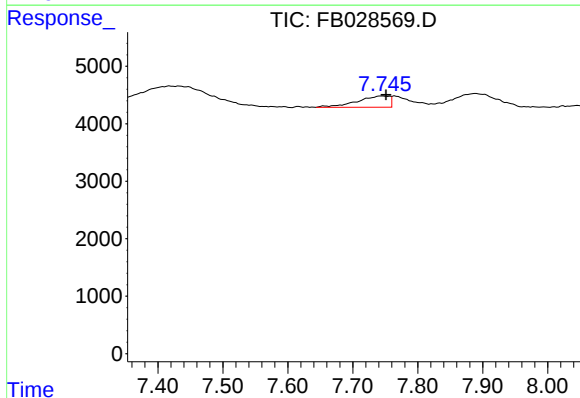
R.T.: 4.712 min
Delta R.T.: 0.004 min
Response: 35813
Conc: 2.19 ng/ml

Instrument :
FID_B
ClientSampleId :
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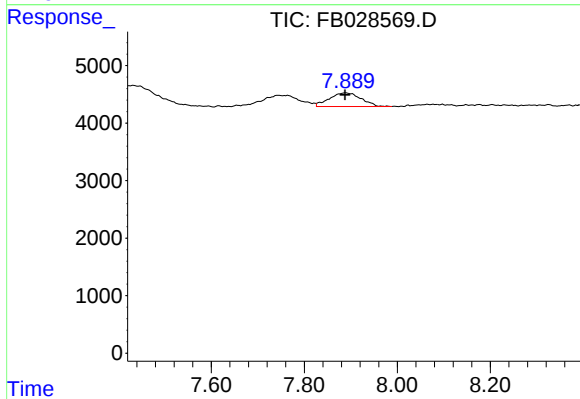
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: -0.005 min
Response: 29432
Conc: 1.63 ng/ml



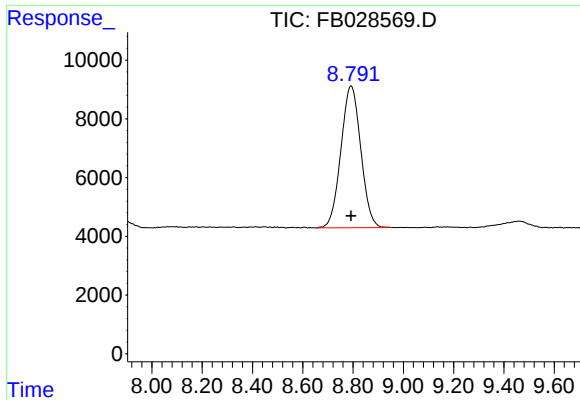
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: -0.006 min
Response: 6712
Conc: 0.40 ng/ml



#4 Benzene

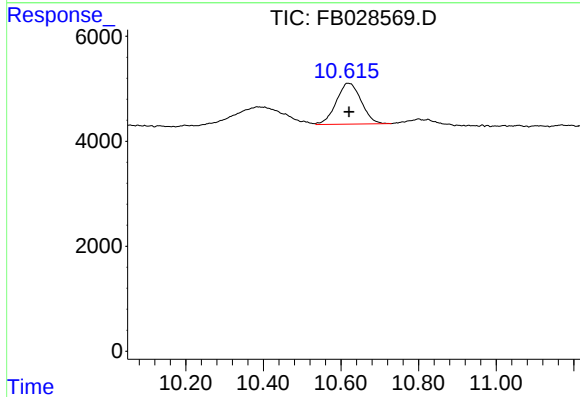
R.T.: 7.890 min
Delta R.T.: 0.002 min
Response: 11306
Conc: 0.51 ng/ml



#5 AAA-TFT

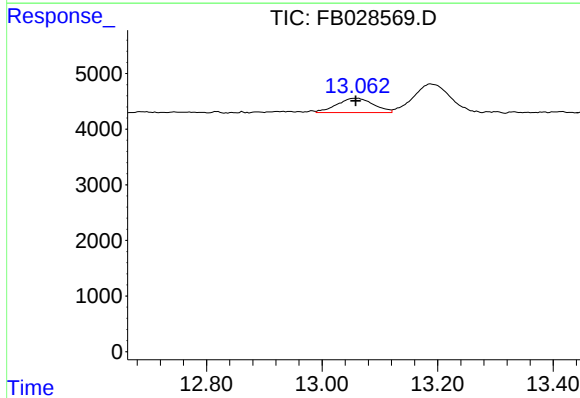
R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 264860
Conc: 20.47 ng/ml

Instrument :
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ClientSampleId :
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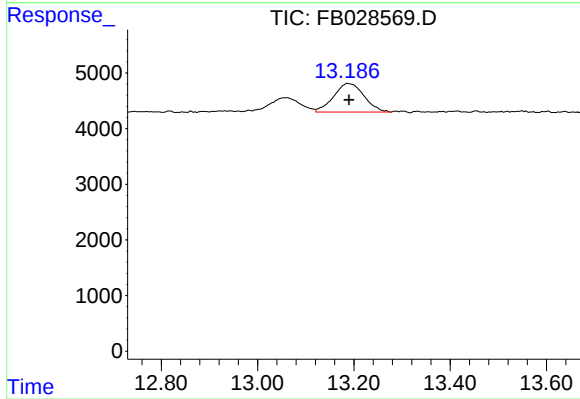
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.004 min
Response: 34644
Conc: 1.65 ng/ml



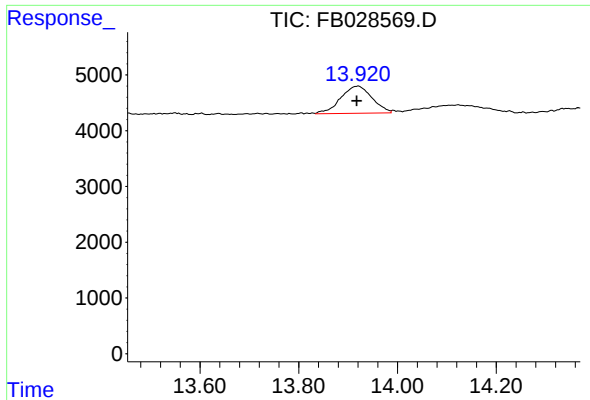
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.003 min
Response: 11171
Conc: 0.56 ng/ml



#8 m-Xylene

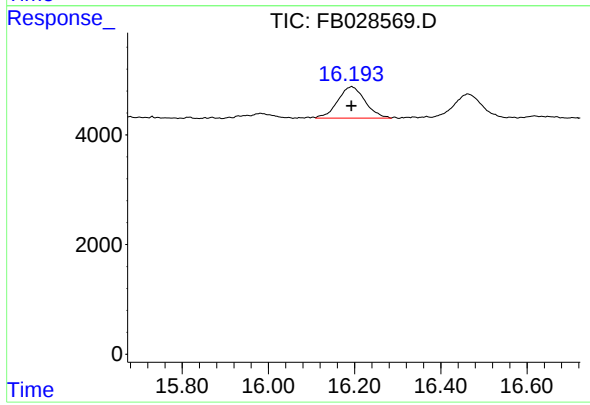
R.T.: 13.188 min
Delta R.T.: -0.003 min
Response: 22476
Conc: 1.14 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.004 min
Response: 21425
Conc: 1.10 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.001 min
Response: 25315
Conc: 1.31 ng/ml