

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050924\
 Data File : FB030750.D
 Signal(s) : FID2B.CH
 Acq On : 9 May 2024 11:19
 Operator : YP/AJ
 Sample : P2403-03
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 MDL-SOIL-03-QT2-2024

Integration File: Calibration.e
 Quant Time: May 10 02:14:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB050824.M
 Quant Title :
 QLast Update : Wed May 08 14:36:01 2024
 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	229406	16.624 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	31301	1.787 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	28195	1.569 ng/ml
3) t n-Heptane	7.760	9648	0.484 ng/ml
4) t Benzene	7.890	13164	0.581 ng/ml
6) t Toluene	10.620	39703	1.784 ng/ml
7) t Ethylbenzene	13.053	12387	0.600 ng/ml
8) t m-Xylene	13.190	26989	1.296 ng/ml
9) t O-Xylene	13.917	26257	1.375 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	27494	1.454 ng/ml

(f)=RT Delta > 1/2 Window

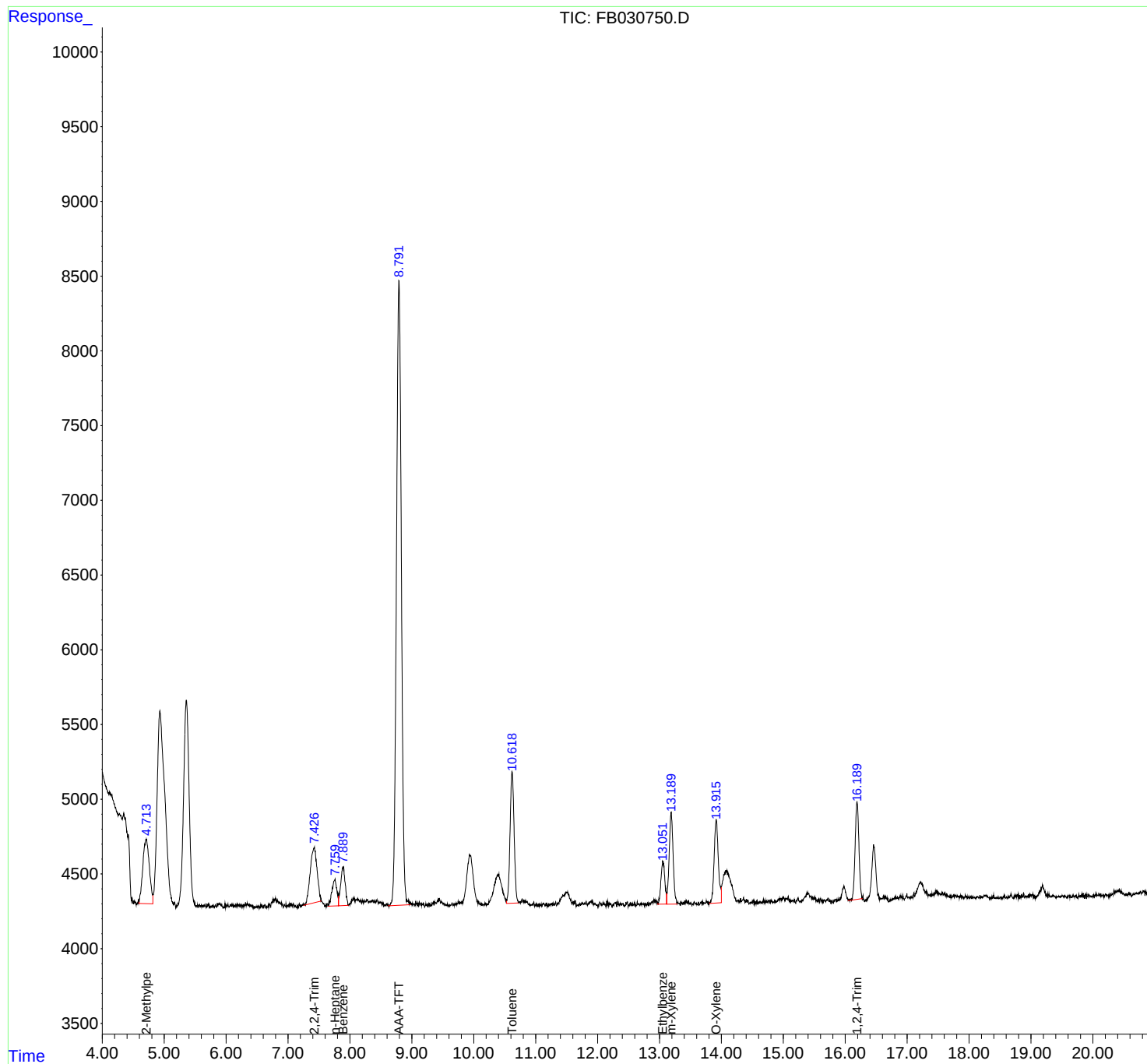
(m)=manual int.

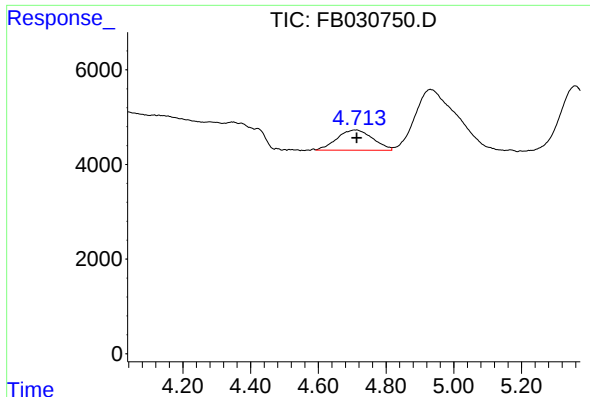
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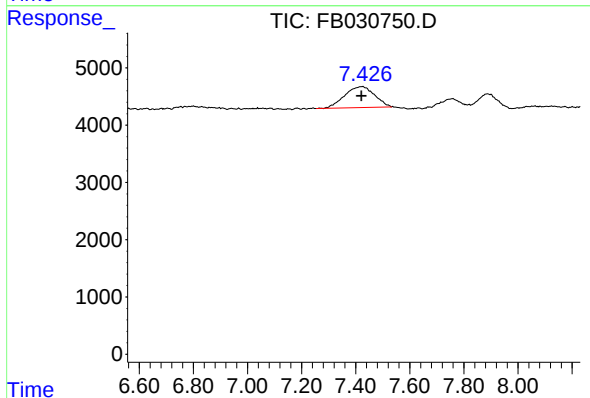




#1 2-Methylpentane

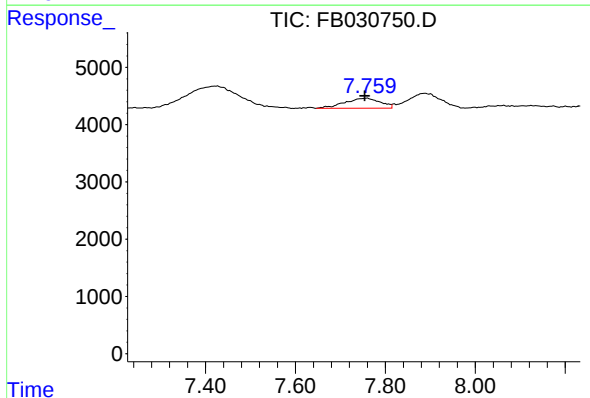
R.T.: 4.715 min
Delta R.T.: 0.002 min
Response: 31301
Conc: 1.79 ng/ml

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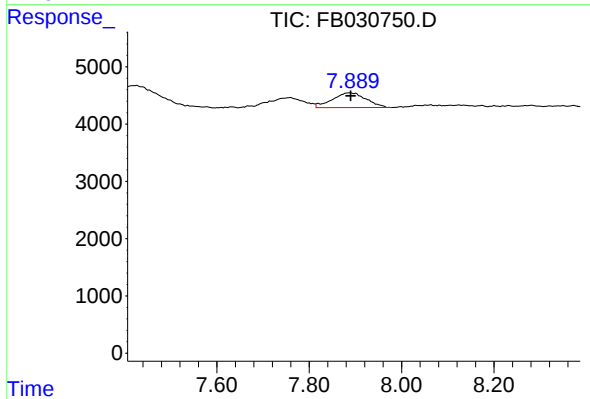
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.006 min
Response: 28195
Conc: 1.57 ng/ml



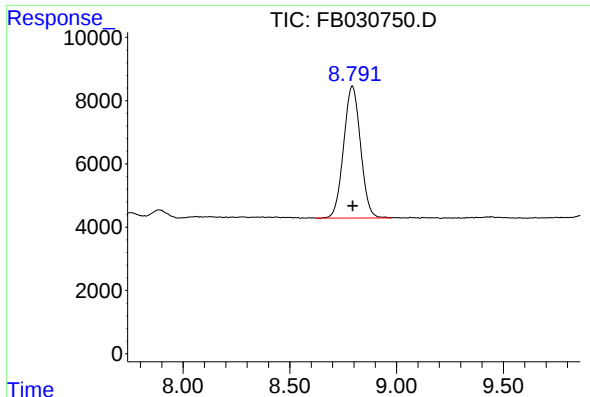
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.007 min
Response: 9648
Conc: 0.48 ng/ml



#4 Benzene

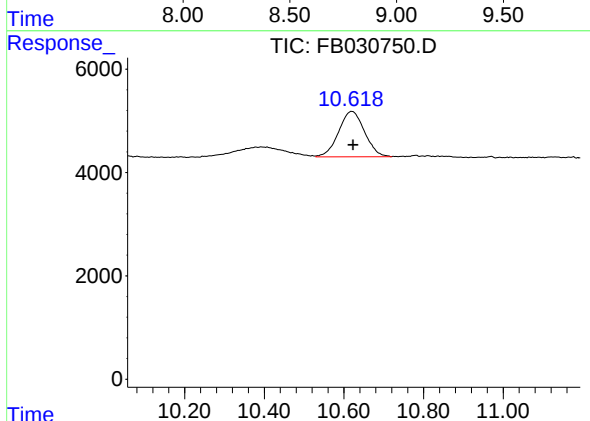
R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 13164
Conc: 0.58 ng/ml



#5 AAA-TFT

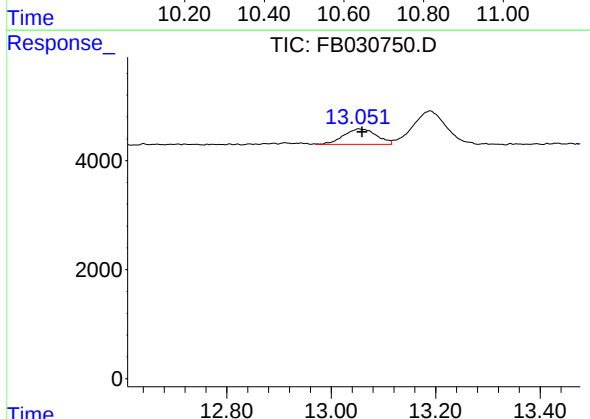
R.T.: 8.793 min
Delta R.T.: -0.002 min
Response: 229406
Conc: 16.62 ng/ml

Instrument :
FID_B
ClientSampleId :
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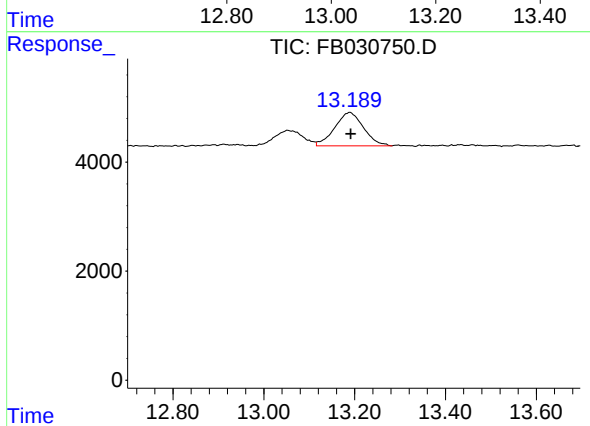
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.003 min
Response: 39703
Conc: 1.78 ng/ml



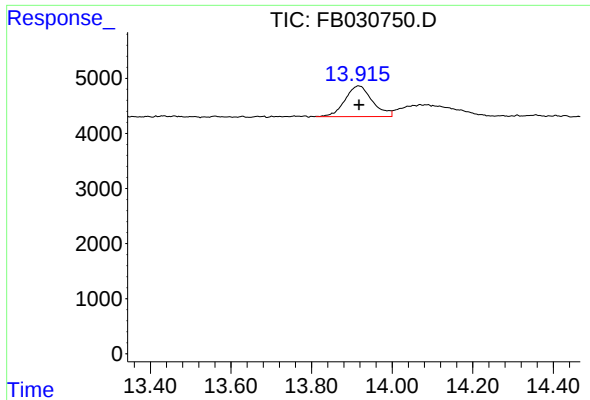
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.006 min
Response: 12387
Conc: 0.60 ng/ml



#8 m-Xylene

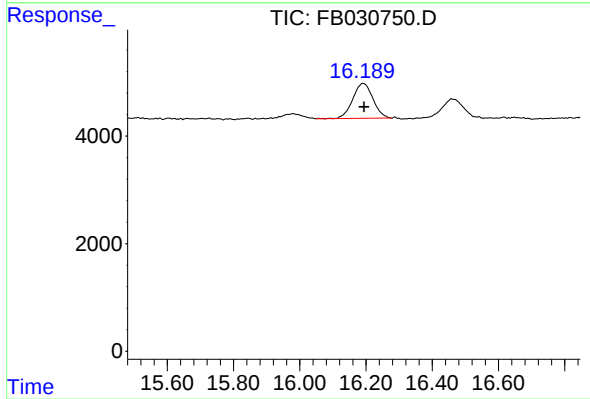
R.T.: 13.190 min
Delta R.T.: -0.002 min
Response: 26989
Conc: 1.30 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.000 min
Response: 26257
Conc: 1.38 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.002 min
Response: 27494
Conc: 1.45 ng/ml