

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073124\
 Data File : FB030859.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2024 11:28
 Operator : YP/AJ
 Sample : P3390-03
 Misc : 1 PPB SOIL MDL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 MDL-SOIL-03-QT3-2024

Integration File: Calibration.e
 Quant Time: Aug 01 07:35:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB073024.M
 Quant Title :
 QLast Update : Tue Jul 30 12:33:32 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	8.790	253712	21.547 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	30324	1.439 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	25989	1.220 ng/ml
3) t n-Heptane	7.744	9010	0.406 ng/ml
4) t Benzene	7.885	10309	0.391 ng/ml
6) t Toluene	10.617	33636	1.324 ng/ml
7) t Ethylbenzene	13.053	11712	0.495 ng/ml
8) t m-Xylene	13.186	22487	0.953 ng/ml
9) t O-Xylene	13.916	21174	0.919 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	24982	1.090 ng/ml

(f)=RT Delta > 1/2 Window

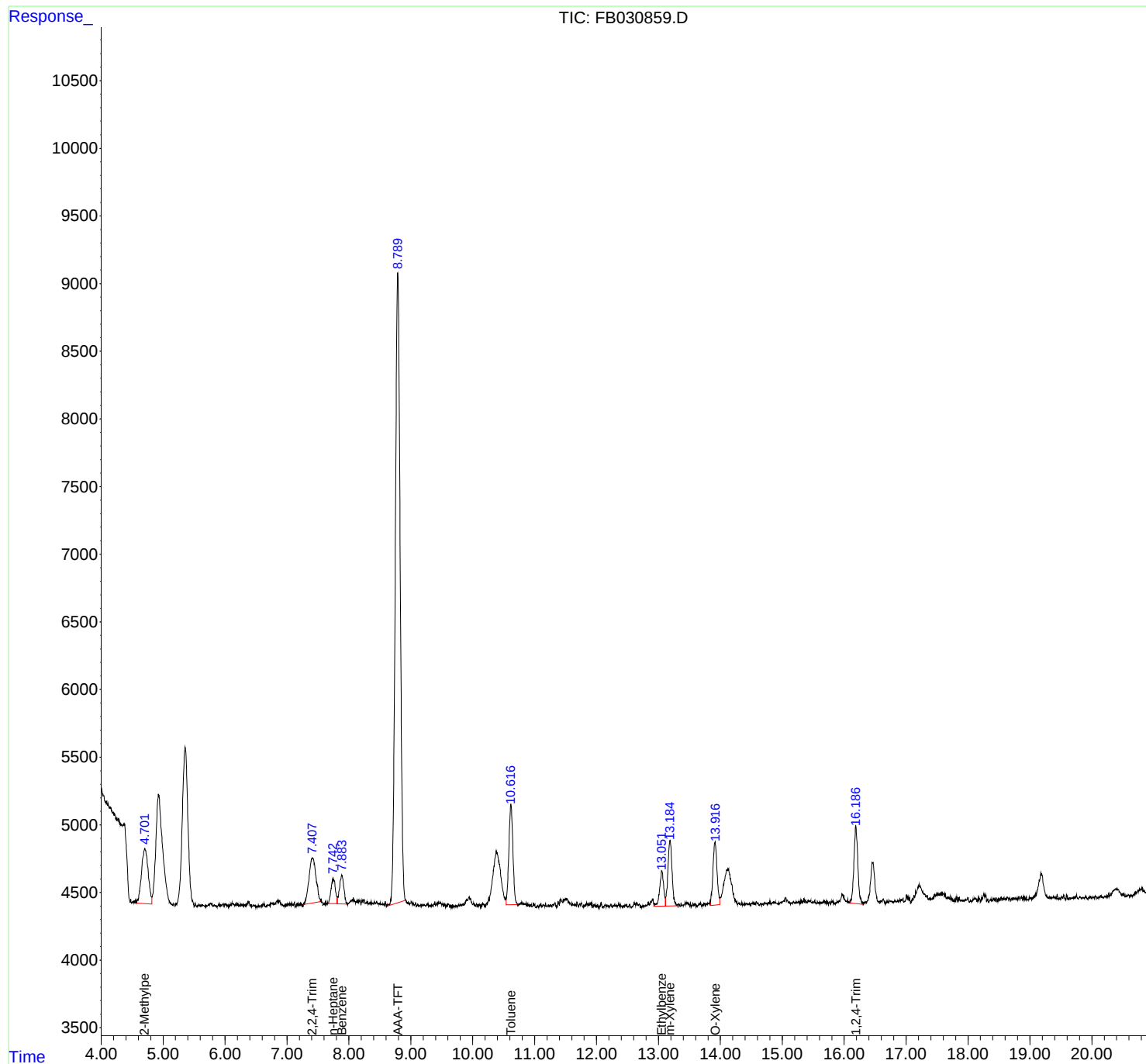
(m)=manual int.

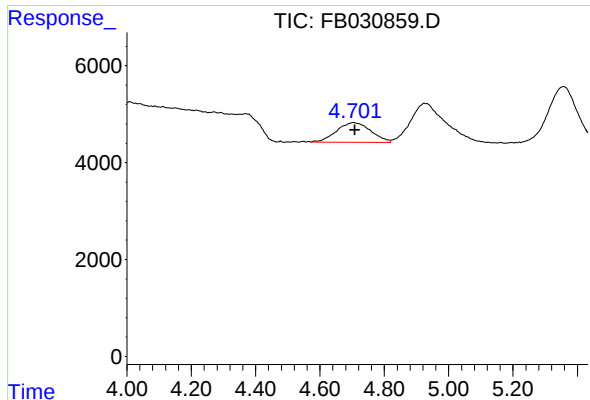
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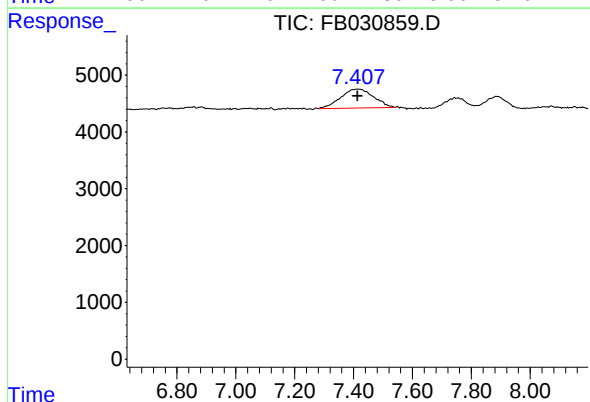




#1 2-Methylpentane

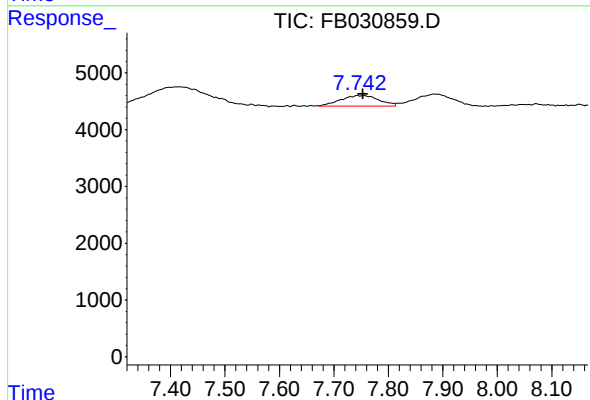
R.T.: 4.703 min
Delta R.T.: -0.006 min
Response: 30324
Conc: 1.44 ng/ml

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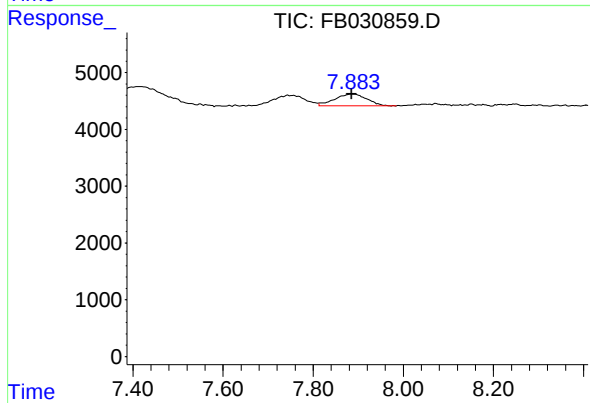
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: 0.001 min
Response: 25989
Conc: 1.22 ng/ml



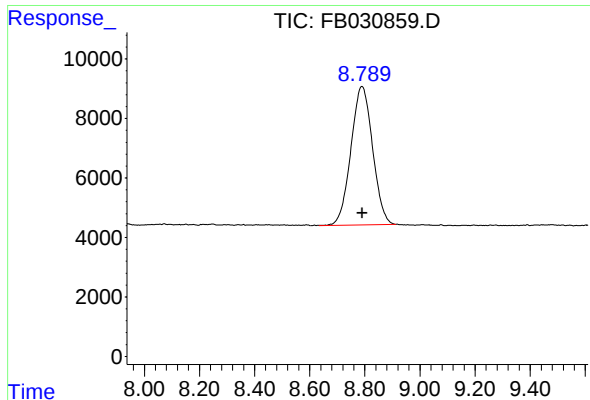
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.010 min
Response: 9010
Conc: 0.41 ng/ml



#4 Benzene

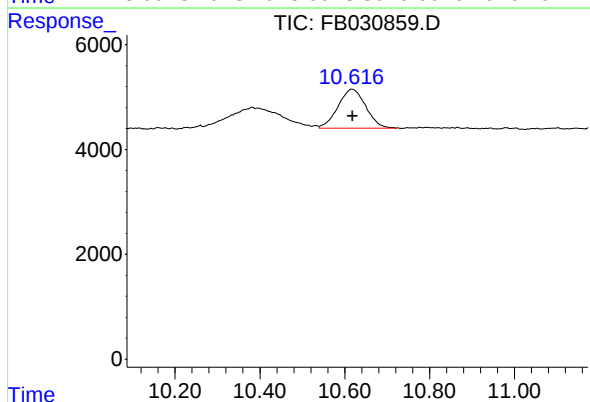
R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 10309
Conc: 0.39 ng/ml



#5 AAA-TFT

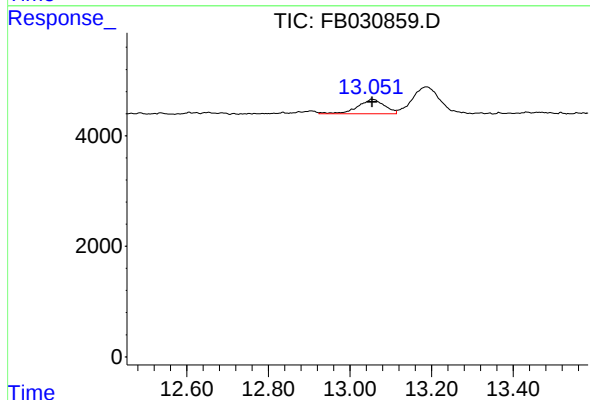
R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 253712
Conc: 21.55 ng/ml

Instrument :
FID_B
ClientSampleId :
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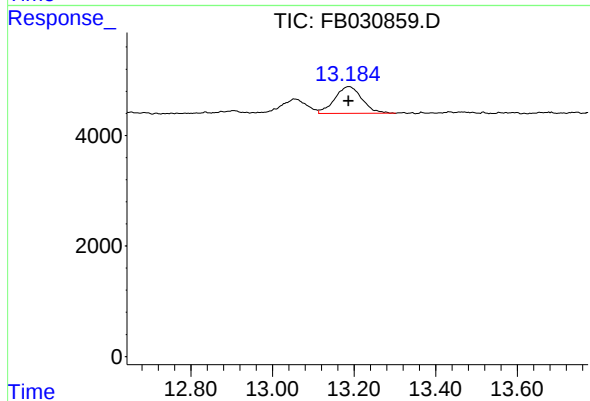
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.001 min
Response: 33636
Conc: 1.32 ng/ml



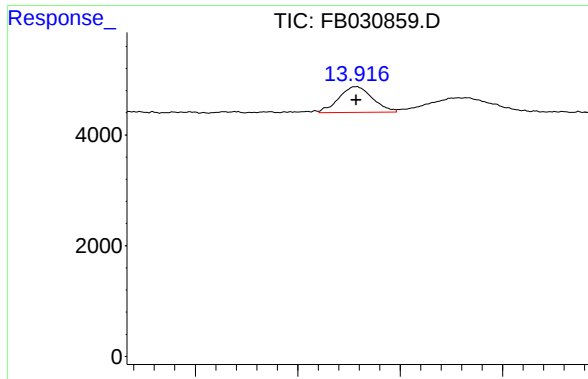
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.001 min
Response: 11712
Conc: 0.50 ng/ml



#8 m-Xylene

R.T.: 13.186 min
Delta R.T.: 0.000 min
Response: 22487
Conc: 0.95 ng/ml



#9 O-Xylene

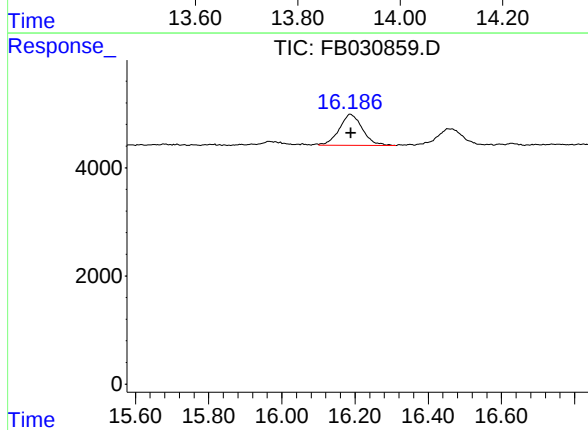
R.T.: 13.916 min
Delta R.T.: 0.003 min
Response: 21174
Conc: 0.92 ng/ml

Instrument :

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ClientSampleId :

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#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.002 min
Response: 24982
Conc: 1.09 ng/ml