

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073024\
Data File : FB030843.D
Signal(s) : FID2B.CH
Acq On : 30 Jul 2024 17:50
Operator : YP/AJ
Sample : P3390-01
Misc : 4 PPB SOIL LOD
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :

Integration File: Calibration.e
Quant Time: Jul 31 06:35:53 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	8.792	218342	18.543 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.709	83197	3.949 ng/ml
2) t	2,2,4-Trimethylpentane	7.414	85441	4.011 ng/ml
3) t	n-Heptane	7.750	30103	1.355 ng/ml
4) t	Benzene	7.888	35896	1.361 ng/ml
6) t	Toluene	10.620	104910	4.129 ng/ml
7) t	Ethylbenzene	13.057	31959	1.352 ng/ml
8) t	m-Xylene	13.188	63354	2.684 ng/ml
9) t	O-Xylene	13.917	62139	2.698 ng/ml
10) t	1,2,4-Trimethylbenzene	16.191	64333	2.807 ng/ml

(f)=RT Delta > 1/2 Window

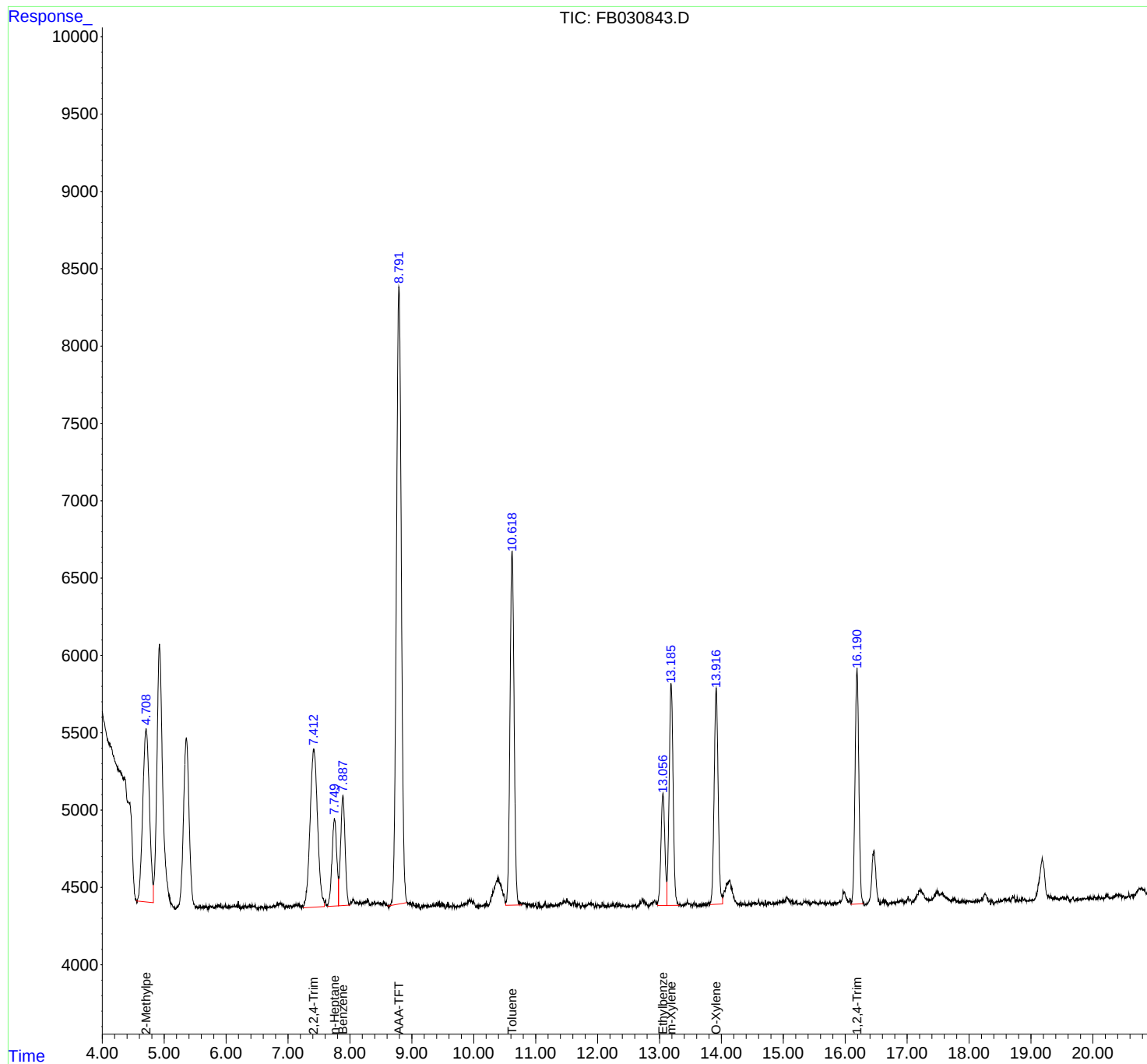
(m)=manual int.

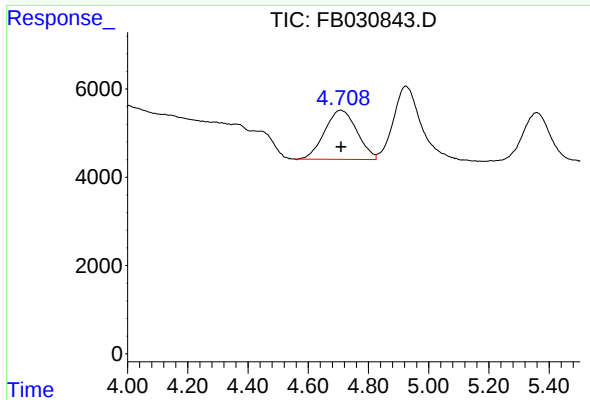
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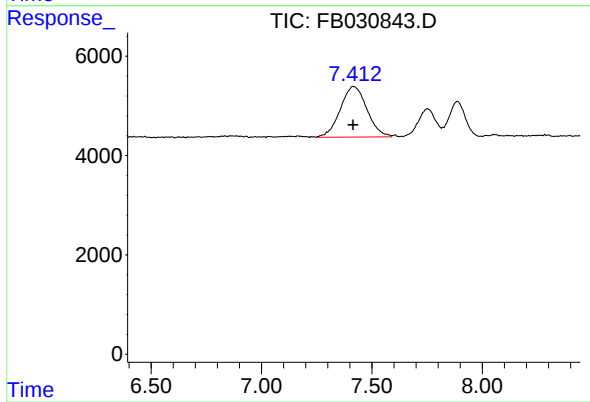




#1 2-Methylpentane

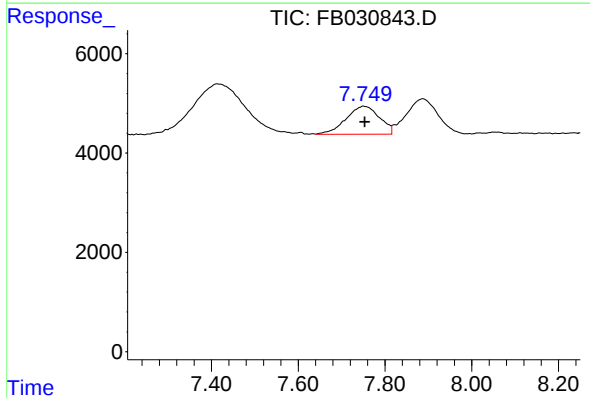
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 83197
Conc: 3.95 ng/ml

Instrument :
FID_B
ClientSampleId :



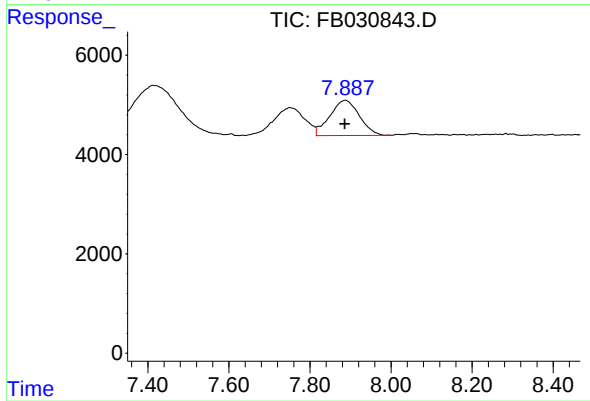
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 85441
Conc: 4.01 ng/ml



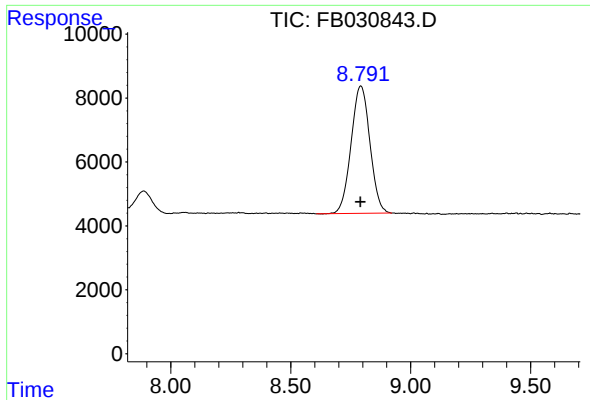
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.003 min
Response: 30103
Conc: 1.36 ng/ml



#4 Benzene

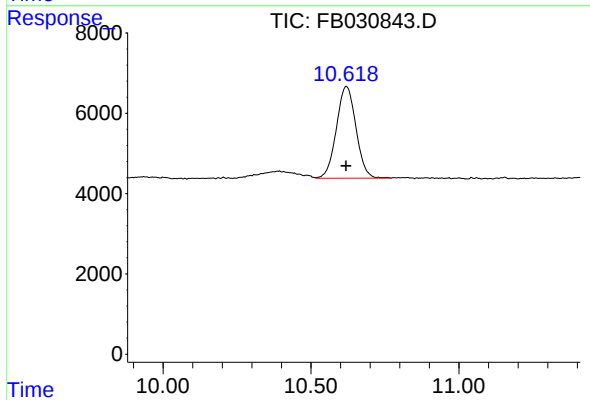
R.T.: 7.888 min
Delta R.T.: 0.002 min
Response: 35896
Conc: 1.36 ng/ml



#5 AAA-TFT

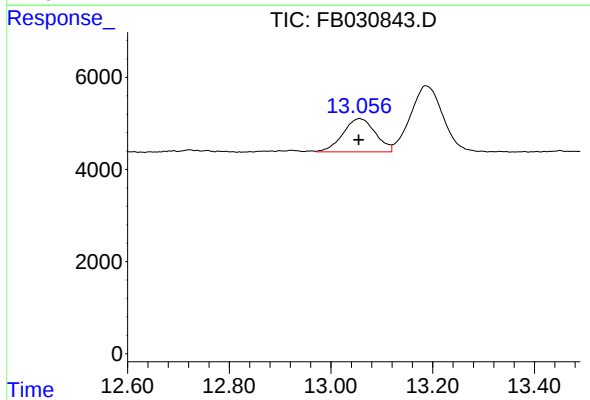
R.T.: 8.792 min
Delta R.T.: 0.001 min
Response: 218342
Conc: 18.54 ng/ml

Instrument :
FID_B
ClientSampleId :



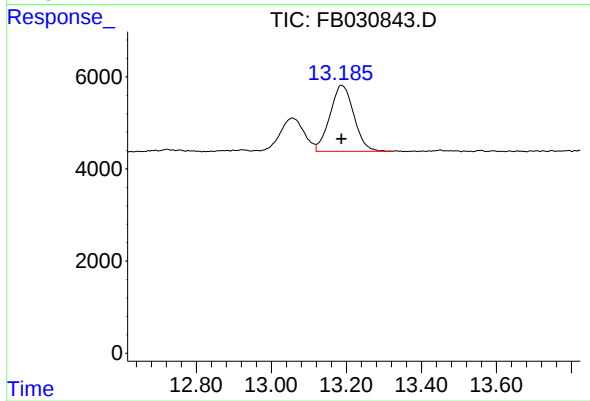
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.001 min
Response: 104910
Conc: 4.13 ng/ml



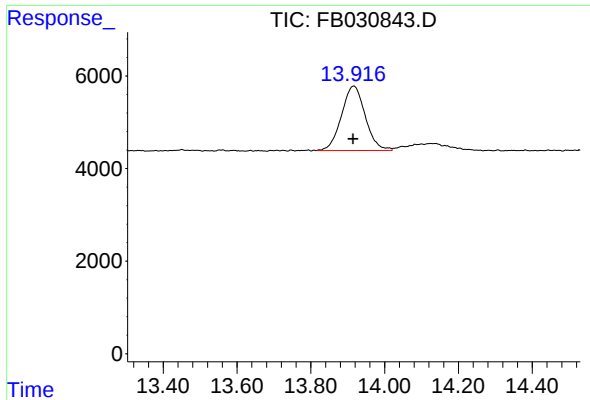
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.002 min
Response: 31959
Conc: 1.35 ng/ml



#8 m-Xylene

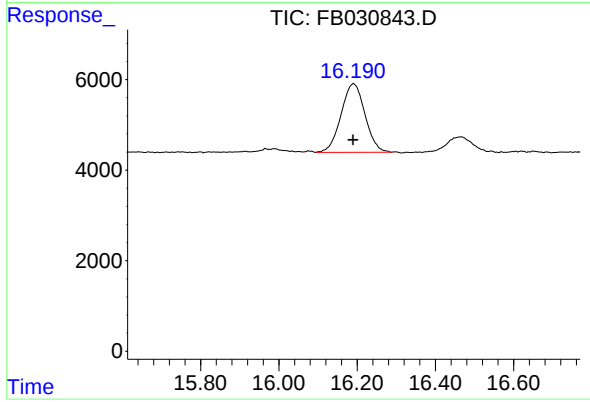
R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 63354
Conc: 2.68 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.003 min
Response: 62139
Conc: 2.70 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.002 min
Response: 64333
Conc: 2.81 ng/ml