

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040623\
 Data File : FB029584.D
 Signal(s) : FID2B.CH
 Acq On : 6 Apr 2023 14:11
 Operator : YP/AJ
 Sample : 02213-01
 Misc : 4 PPB SOIL LOD
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Apr 07 03:42:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032323.M
 Quant Title :
 QLast Update : Thu Mar 23 11:44:29 2023
 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	287264	20.154 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	107894	6.427 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	123293	6.697 ng/ml
3) t n-Heptane	7.749	40741	2.091 ng/ml
4) t Benzene	7.889	48373	2.141 ng/ml
6) t Toluene	10.622	143402	6.505 ng/ml
7) t Ethylbenzene	13.058	46129	2.232 ng/ml
8) t m-Xylene	13.191	90238	4.410 ng/ml
9) t O-Xylene	13.917	88028	4.443 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	87208	4.568 ng/ml

(f)=RT Delta > 1/2 Window

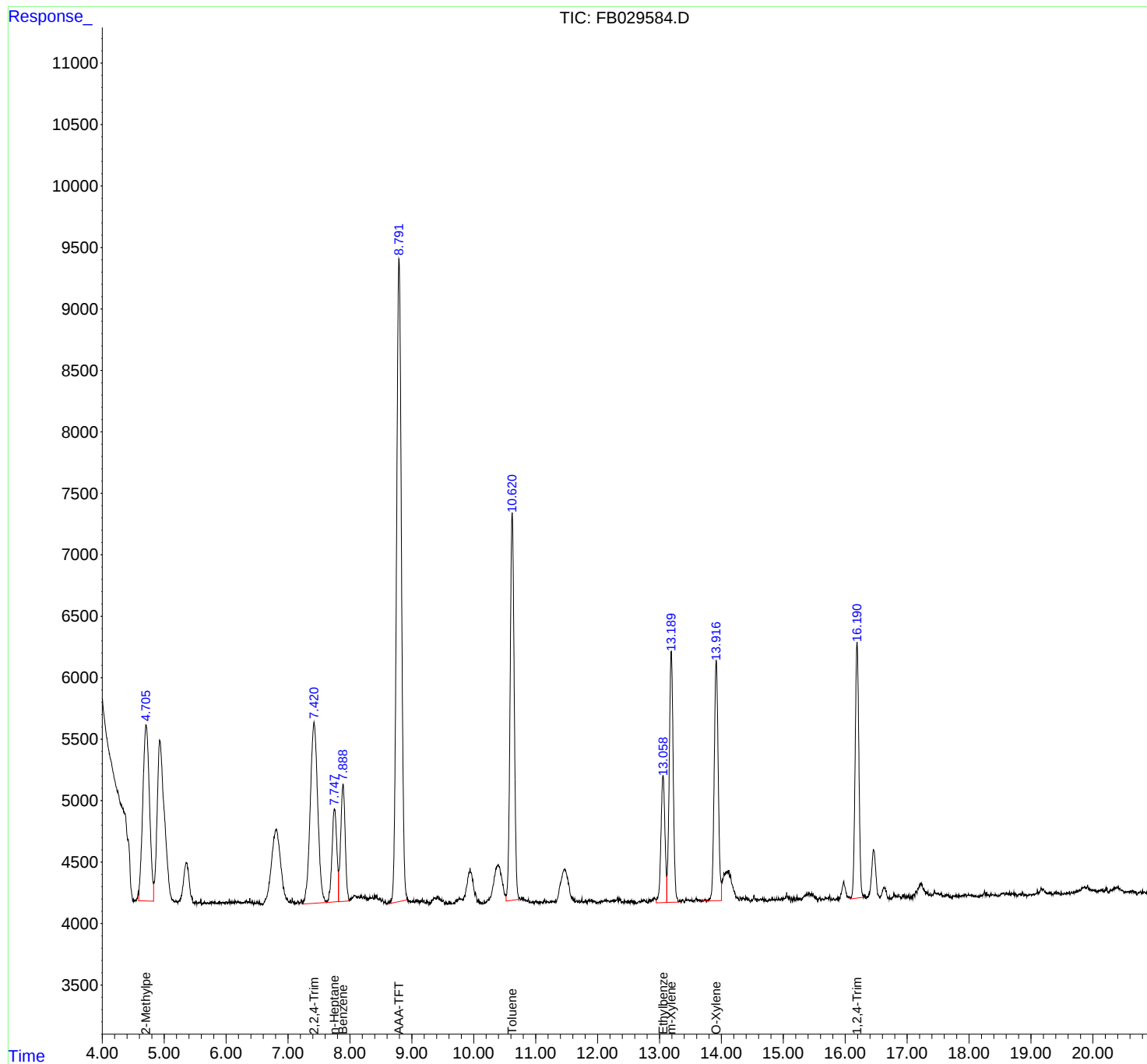
(m)=manual int.

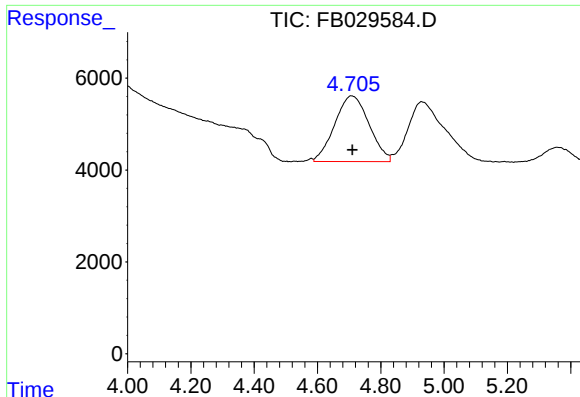
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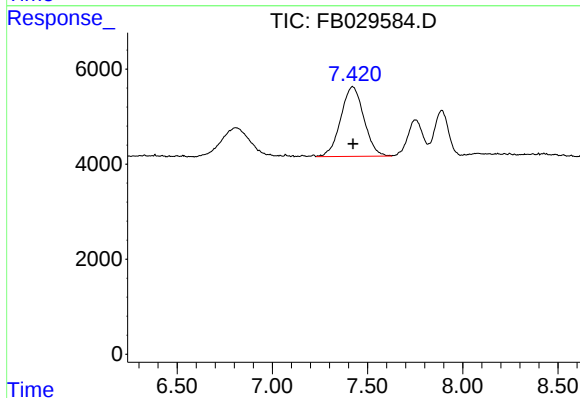




#1 2-Methylpentane

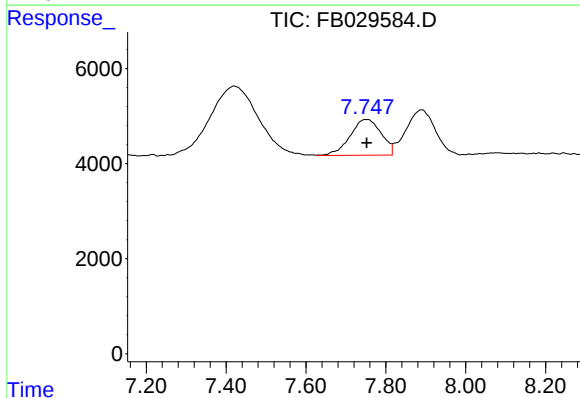
R.T.: 4.708 min
Delta R.T.: -0.002 min
Response: 107894
Conc: 6.43 ng/ml

Instrument :
FID_B
ClientSampleId :



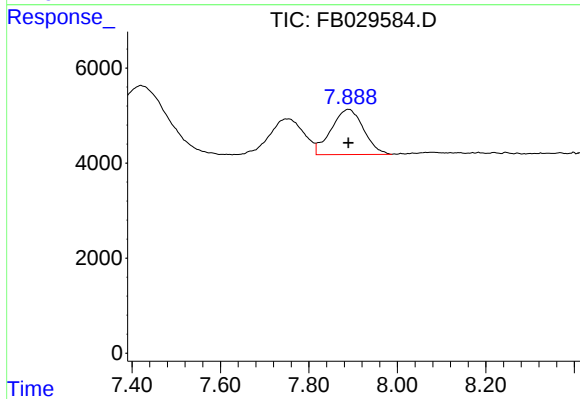
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: -0.003 min
Response: 123293
Conc: 6.70 ng/ml



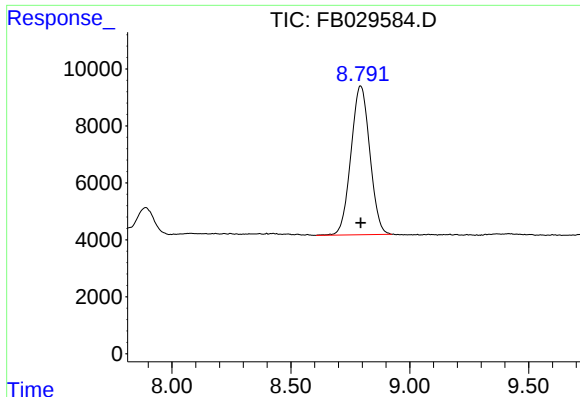
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.004 min
Response: 40741
Conc: 2.09 ng/ml



#4 Benzene

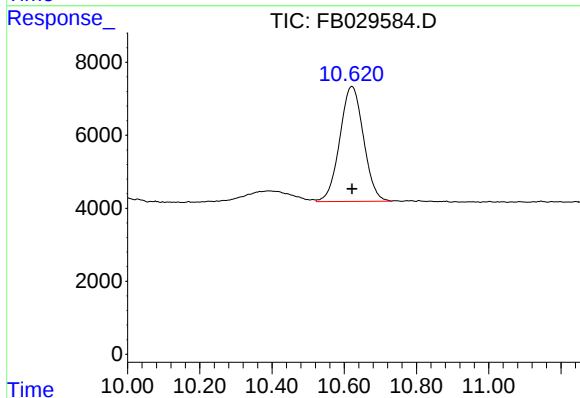
R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 48373
Conc: 2.14 ng/ml



#5 AAA-TFT

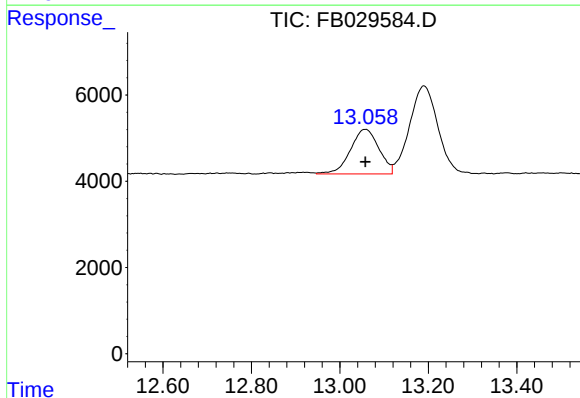
R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 287264
Conc: 20.15 ng/ml

Instrument :
FID_B
ClientSampleId :



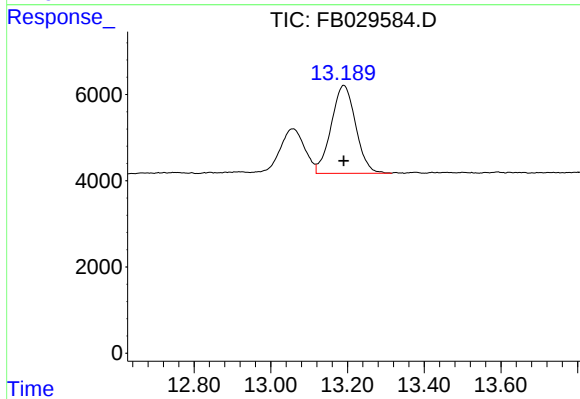
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.000 min
Response: 143402
Conc: 6.51 ng/ml



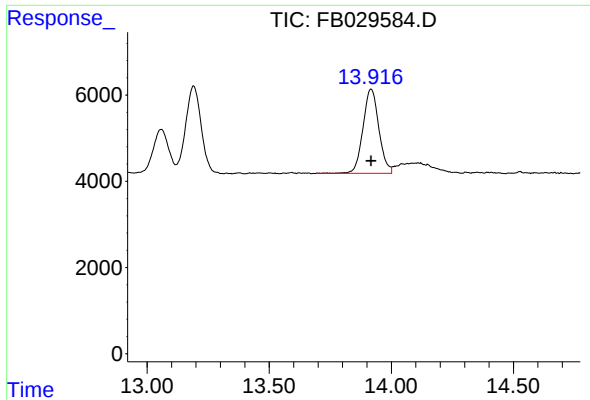
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.000 min
Response: 46129
Conc: 2.23 ng/ml



#8 m-Xylene

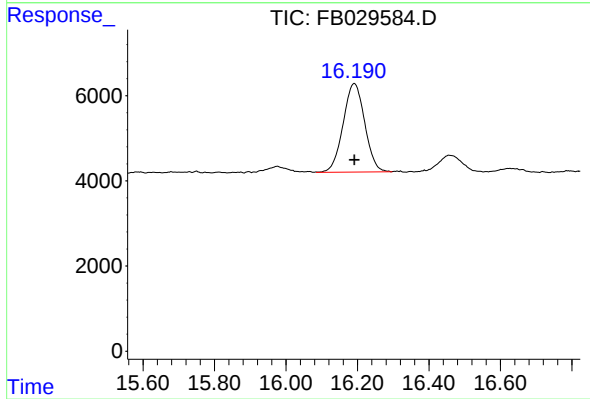
R.T.: 13.191 min
Delta R.T.: 0.000 min
Response: 90238
Conc: 4.41 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.000 min
Response: 88028
Conc: 4.44 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.000 min
Response: 87208
Conc: 4.57 ng/ml