

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031623\
 Data File : FB029505.D
 Signal(s) : FID2B.CH
 Acq On : 16 Mar 2023 9:29
 Operator : YP/AJ
 Sample : BSF0316S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 16 16:02:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 12:30:24 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	8.792	207942	17.163 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.707	427512	27.862 ng/ml
2) t	2,2,4-Trimethylpentane	7.420	496424	29.470 ng/ml
3) t	n-Heptane	7.750	166704	9.638 ng/ml
4) t	Benzene	7.887	198657	9.787 ng/ml
6) t	Toluene	10.620	583405	29.556 ng/ml
7) t	Ethylbenzene	13.057	187072	10.048 ng/ml
8) t	m-Xylene	13.190	362482	19.485 ng/ml
9) t	O-Xylene	13.916	343220	18.640 ng/ml
10) t	1,2,4-Trimethylbenzene	16.192	341373	18.328 ng/ml

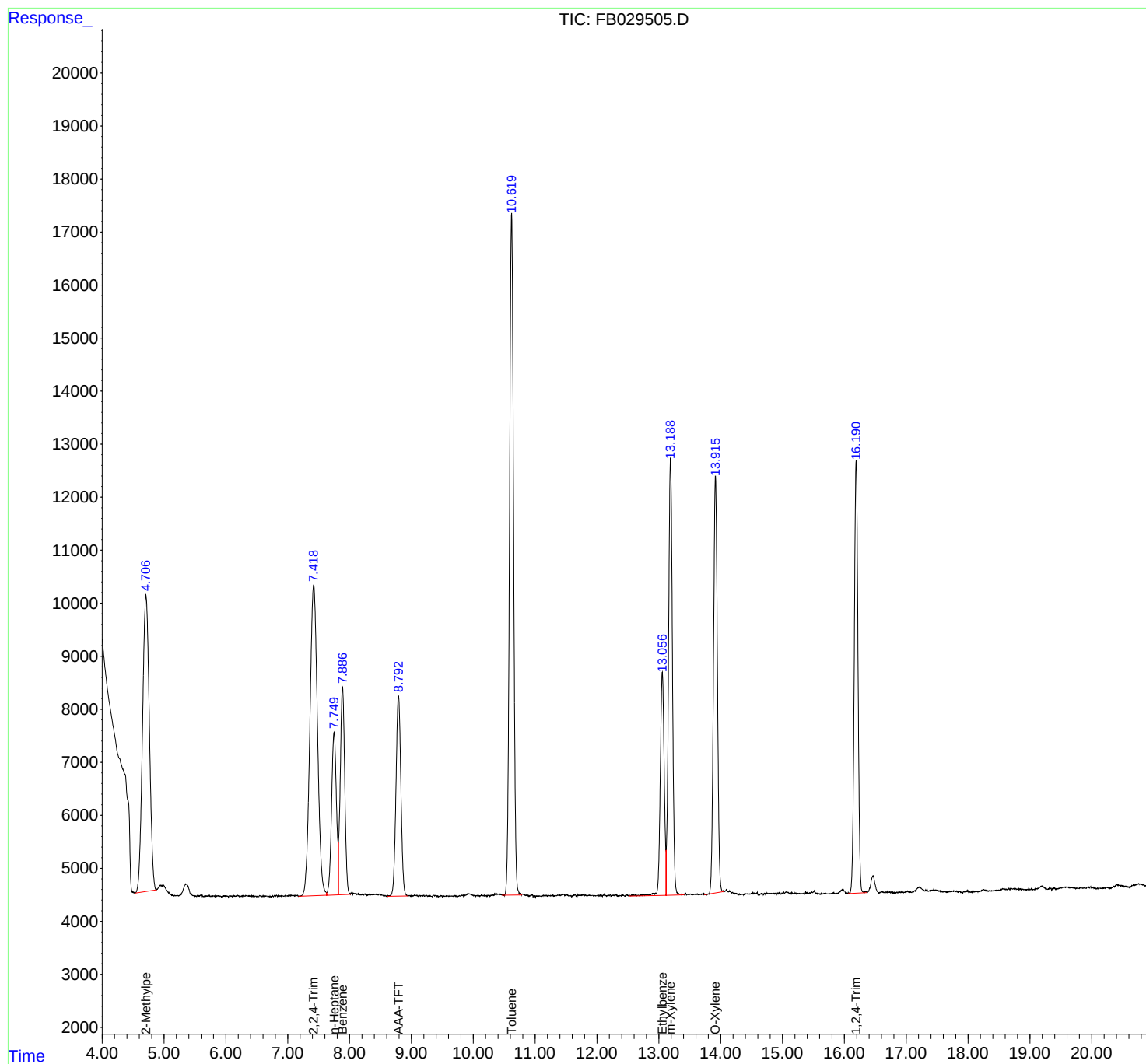
(f)=RT Delta > 1/2 Window

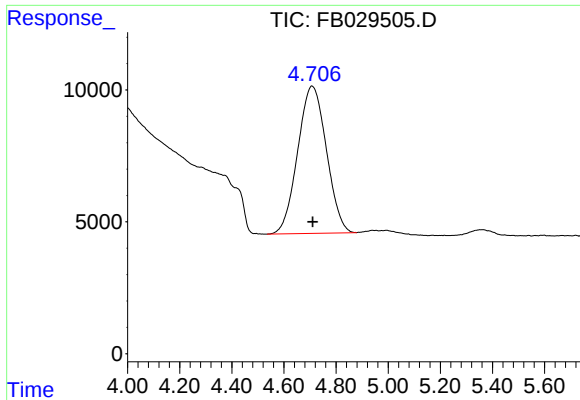
(m)=manual int.

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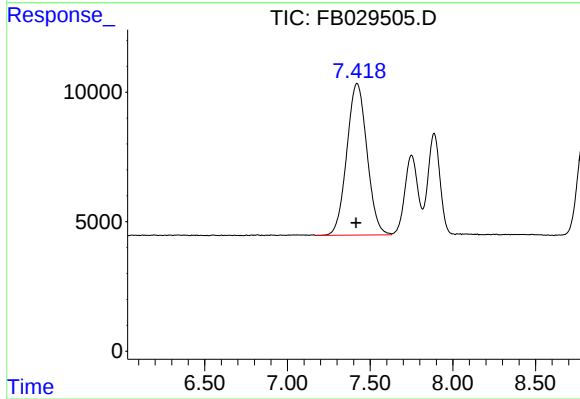
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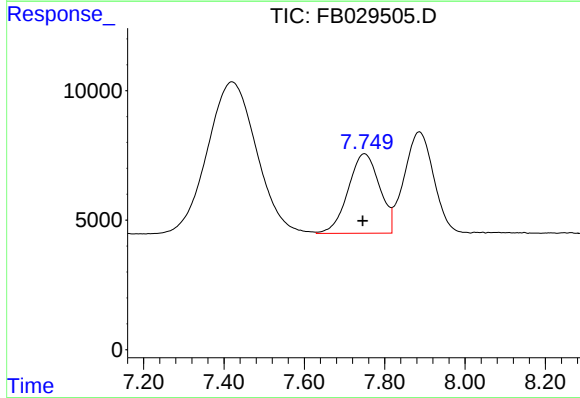
#1 2-Methylpentane

R.T.: 4.707 min
Delta R.T.: -0.003 min
Response: 427512
Conc: 27.86 ng/ml



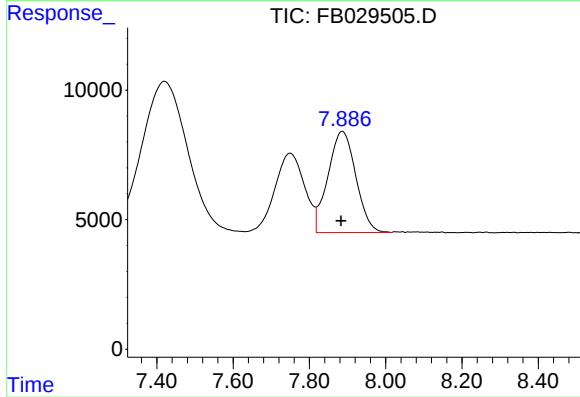
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.004 min
Response: 496424
Conc: 29.47 ng/ml



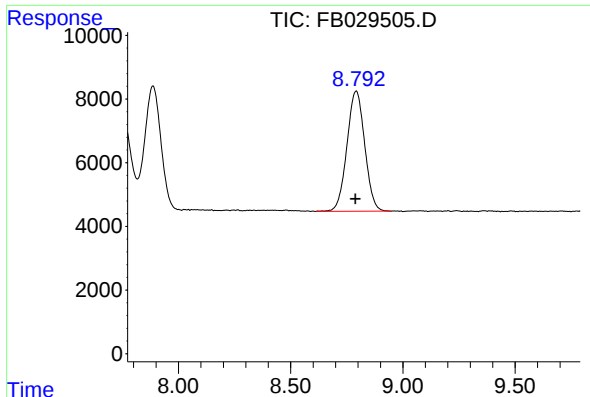
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.004 min
Response: 166704
Conc: 9.64 ng/ml



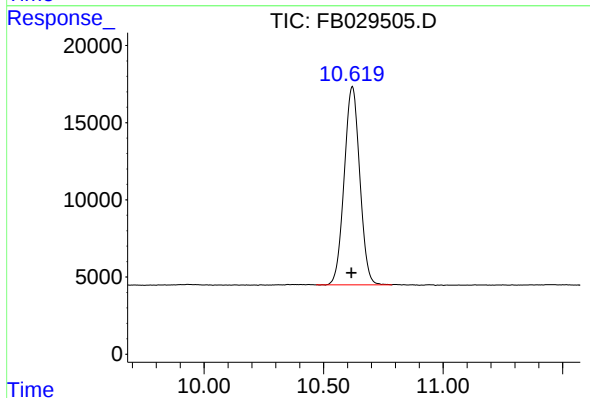
#4 Benzene

R.T.: 7.887 min
Delta R.T.: 0.004 min
Response: 198657
Conc: 9.79 ng/ml



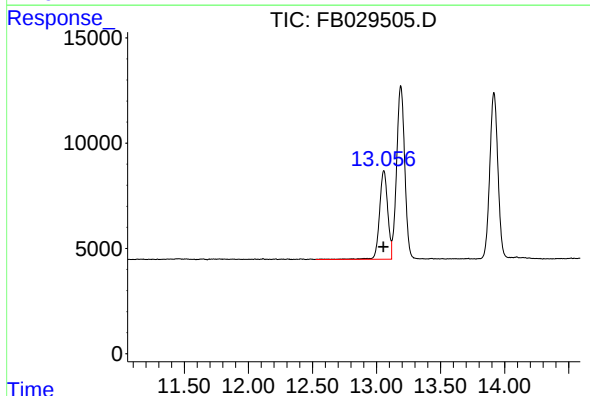
#5 AAA-TFT

R.T.: 8.792 min
Delta R.T.: 0.004 min
Response: 207942
Conc: 17.16 ng/ml



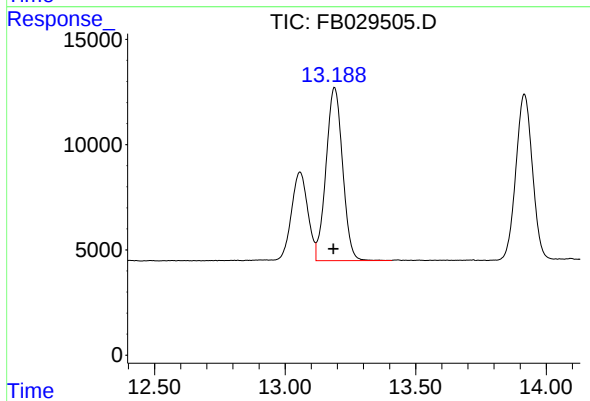
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.004 min
Response: 583405
Conc: 29.56 ng/ml



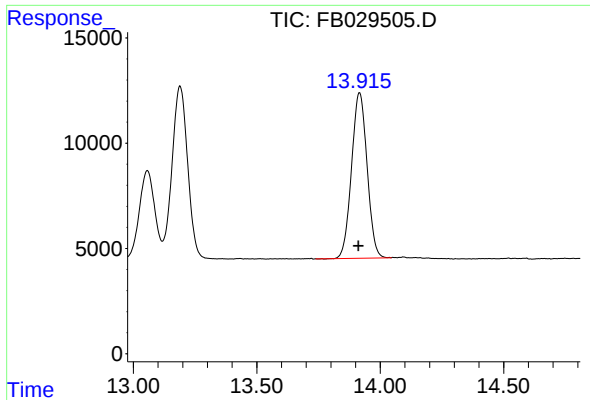
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.004 min
Response: 187072
Conc: 10.05 ng/ml



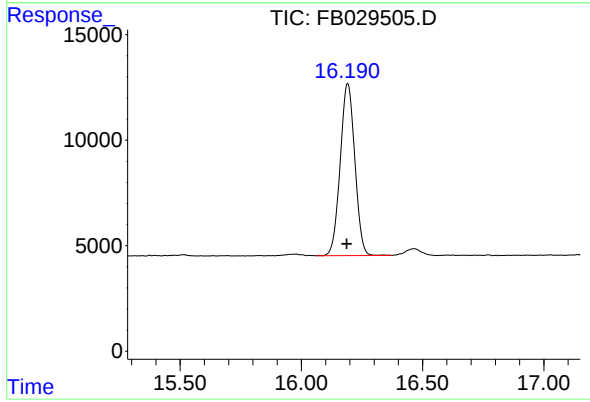
#8 m-Xylene

R.T.: 13.190 min
Delta R.T.: 0.005 min
Response: 362482
Conc: 19.48 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.004 min
Response: 343220
Conc: 18.64 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.005 min
Response: 341373
Conc: 18.33 ng/ml