

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022123\
 Data File : FB029349.D
 Signal(s) : FID2B.CH
 Acq On : 21 Feb 2023 14:02
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 22 04:59:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Quant Title :
 QLast Update : Mon Feb 06 14:33:16 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	8.794	190693	19.826 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	451121	28.431 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	499599	29.007 ng/ml
3) t n-Heptane	7.753	169235	9.353 ng/ml
4) t Benzene	7.889	204663	9.826 ng/ml
6) t Toluene	10.622	589813	29.105 ng/ml
7) t Ethylbenzene	13.058	186407	9.767 ng/ml
8) t m-Xylene	13.190	369953	19.515 ng/ml
9) t O-Xylene	13.918	360751	19.772 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	361379	19.203 ng/ml

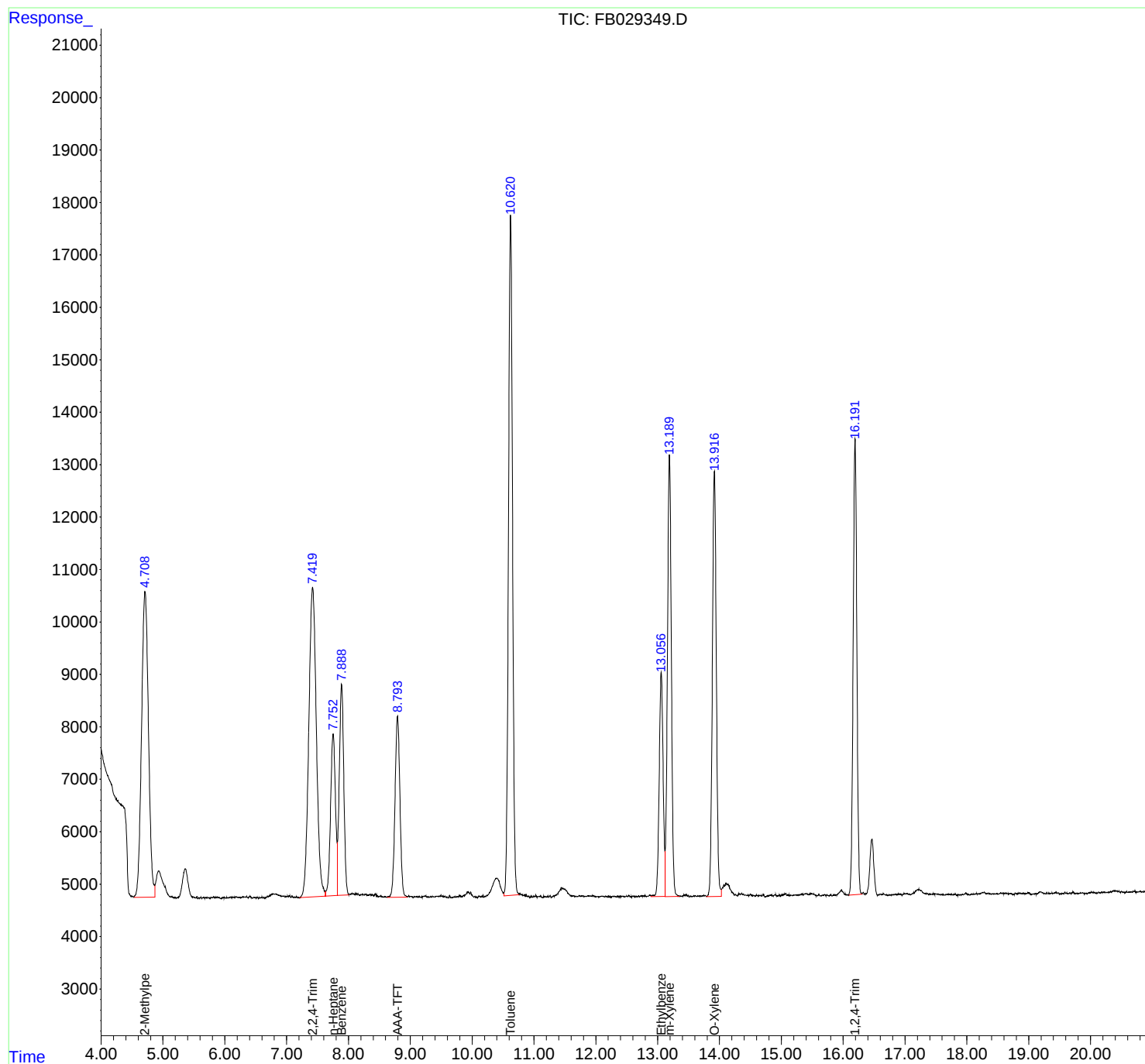
(f)=RT Delta > 1/2 Window

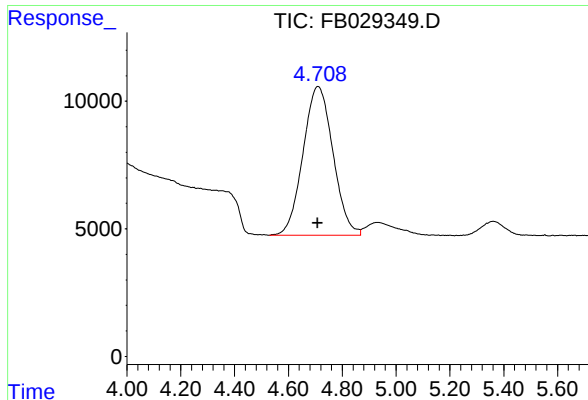
(m)=manual int.

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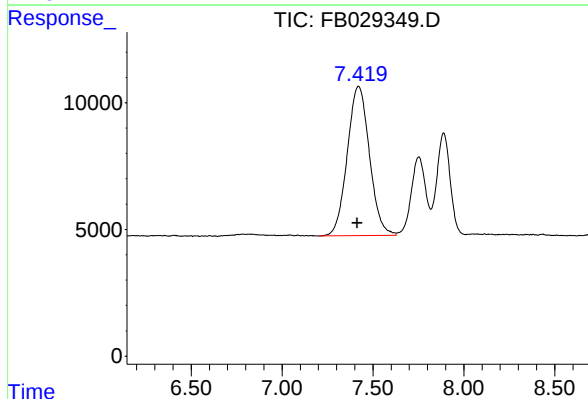
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Signal Info : 60mx0.53mmx3.00um





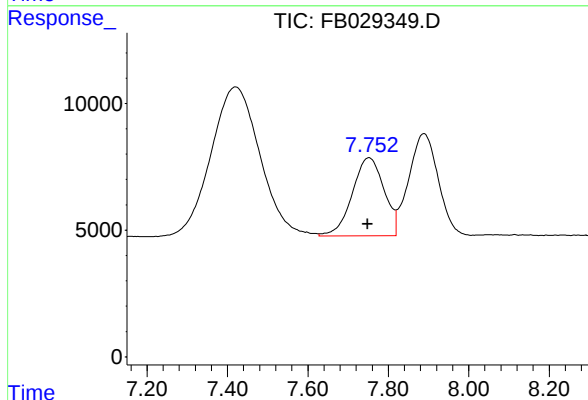
#1 2-Methylpentane

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 451121
Conc: 28.43 ng/ml



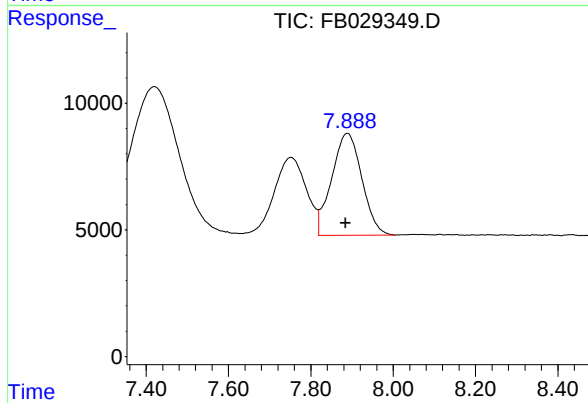
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.006 min
Response: 499599
Conc: 29.01 ng/ml



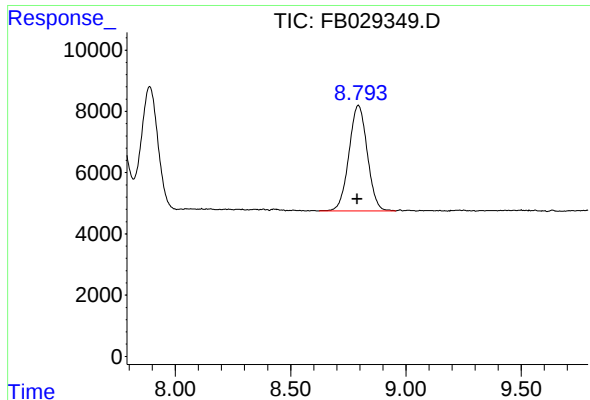
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.004 min
Response: 169235
Conc: 9.35 ng/ml



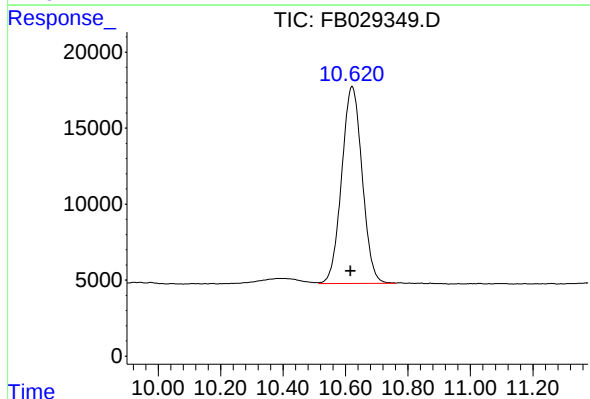
#4 Benzene

R.T.: 7.889 min
Delta R.T.: 0.004 min
Response: 204663
Conc: 9.83 ng/ml



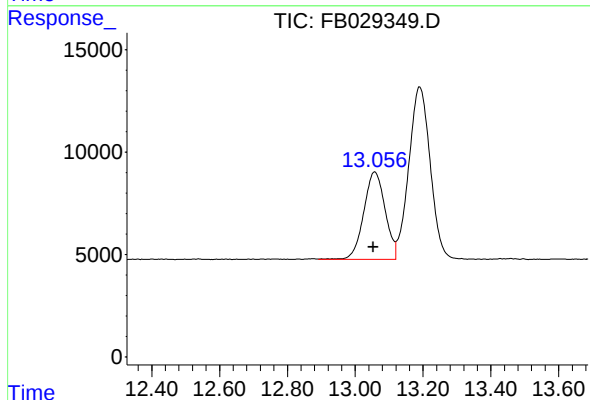
#5 AAA-TFT

R.T.: 8.794 min
Delta R.T.: 0.005 min
Response: 190693
Conc: 19.83 ng/ml



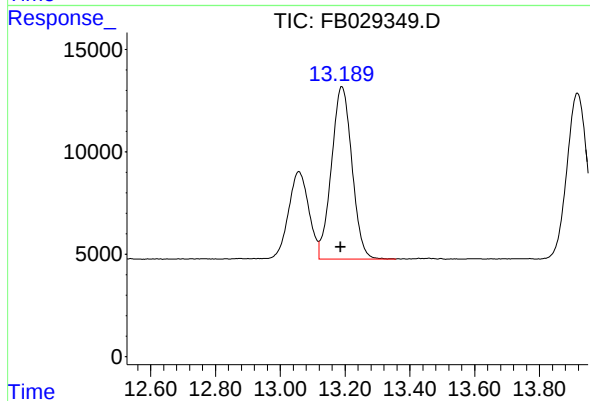
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.005 min
Response: 589813
Conc: 29.11 ng/ml



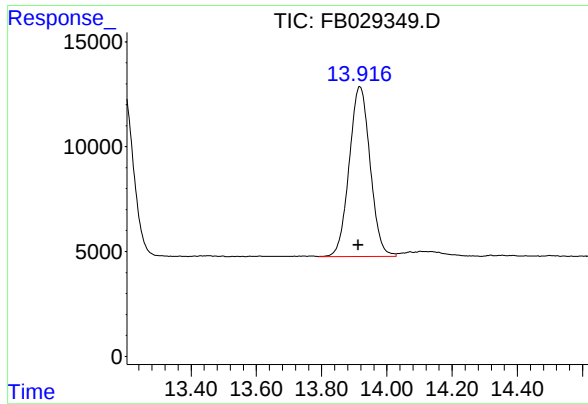
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.004 min
Response: 186407
Conc: 9.77 ng/ml



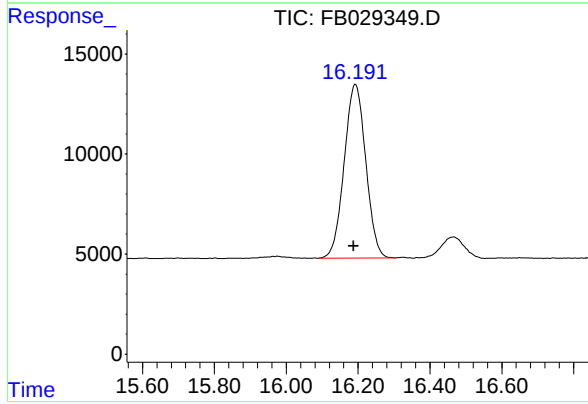
#8 m-Xylene

R.T.: 13.190 min
Delta R.T.: 0.004 min
Response: 369953
Conc: 19.51 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.005 min
Response: 360751
Conc: 19.77 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.005 min
Response: 361379
Conc: 19.20 ng/ml