

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082219\
 Data File : FB022070.D
 Signal(s) : FID2B.CH
 Acq On : 22 Aug 2019 9:10
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Aug 23 02:09:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082019.M
 Quant Title :
 QLast Update : Wed Aug 21 07:59:08 2019
 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	8.988	379284	17.857 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.858	1110068	27.736 ng/ml
2) t	2,2,4-Trimethylpentane	7.607	1051078	26.096 ng/ml
3) t	n-Heptane	7.946	335360	8.779 ng/ml
4) t	Benzene	8.082	409901	9.131 ng/ml
6) t	Toluene	10.829	817027	26.577 ng/ml
7) t	Ethylbenzene	13.274	201476	9.873 ng/ml
8) t	m-Xylene	13.407	434116	20.613 ng/ml
9) t	O-Xylene	14.137	457004	20.434 ng/ml
10) t	1,2,4-Trimethylbenzene	16.418	503796	19.644 ng/ml

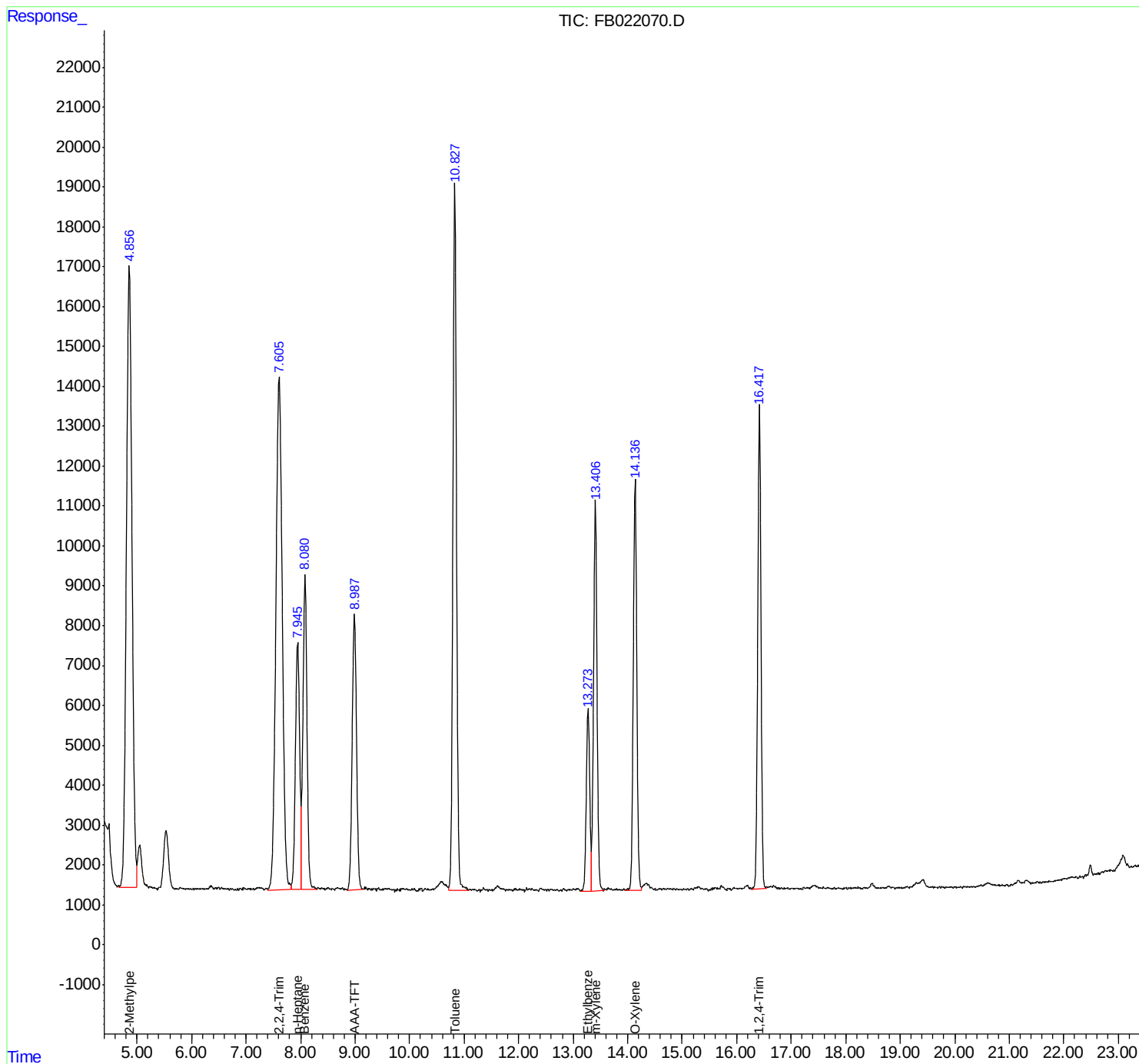
(f)=RT Delta > 1/2 Window

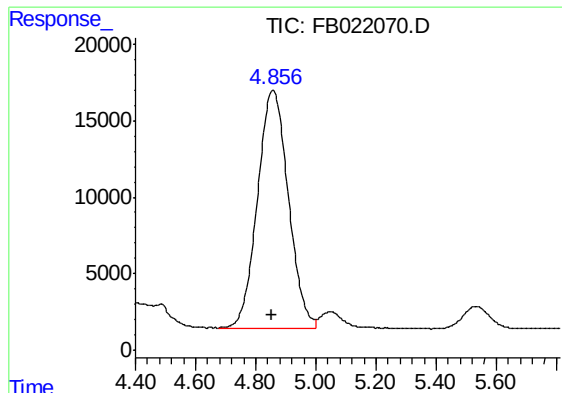
(m)=manual int.

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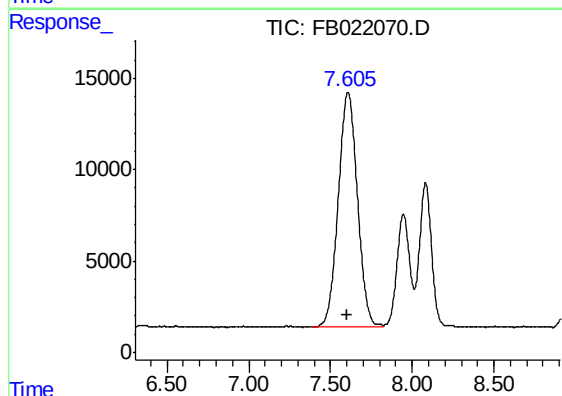
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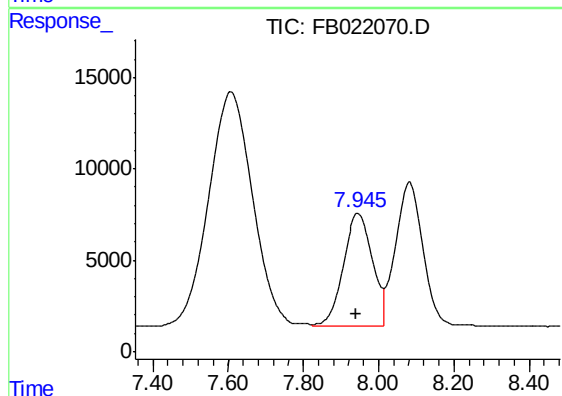
#1 2-Methylpentane

R.T.: 4.858 min
Delta R.T.: 0.006 min
Response: 1110068
Conc: 27.74 ng/ml



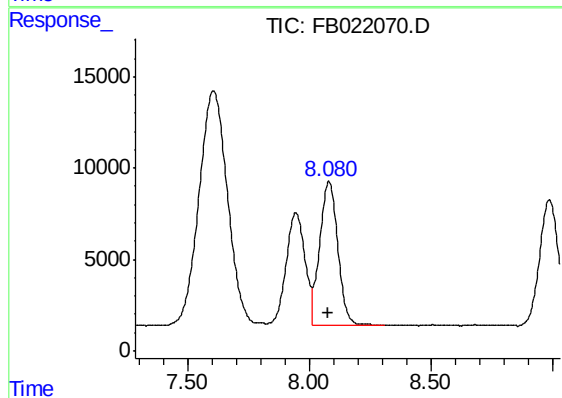
#2 2,2,4-Trimethylpentane

R.T.: 7.607 min
Delta R.T.: 0.008 min
Response: 1051078
Conc: 26.10 ng/ml



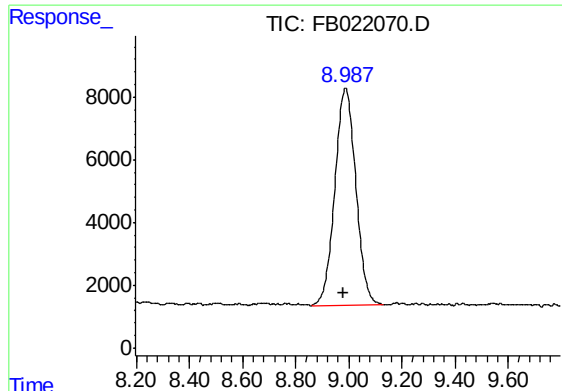
#3 n-Heptane

R.T.: 7.946 min
Delta R.T.: 0.005 min
Response: 335360
Conc: 8.78 ng/ml



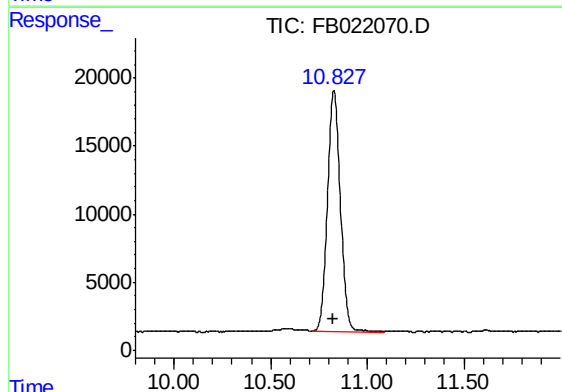
#4 Benzene

R.T.: 8.082 min
Delta R.T.: 0.006 min
Response: 409901
Conc: 9.13 ng/ml



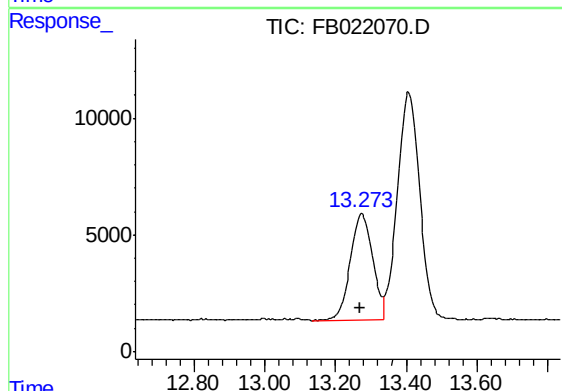
#5 AAA-TFT

R.T.: 8.988 min
Delta R.T.: 0.006 min
Response: 379284
Conc: 17.86 ng/ml



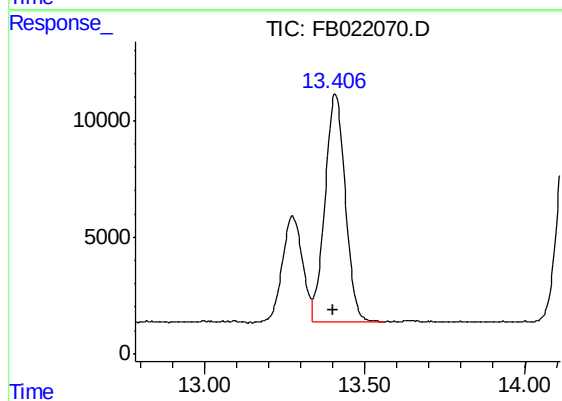
#6 Toluene

R.T.: 10.829 min
Delta R.T.: 0.006 min
Response: 817027
Conc: 26.58 ng/ml



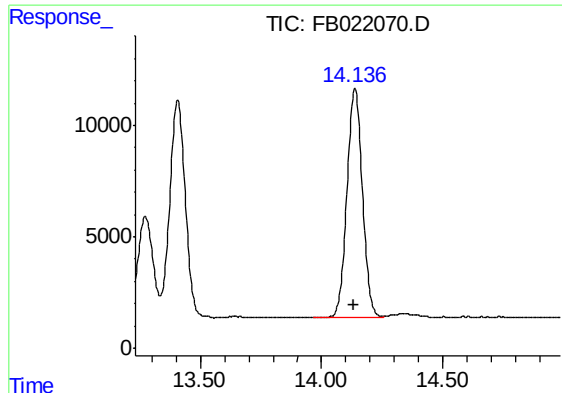
#7 Ethylbenzene

R.T.: 13.274 min
Delta R.T.: 0.005 min
Response: 201476
Conc: 9.87 ng/ml



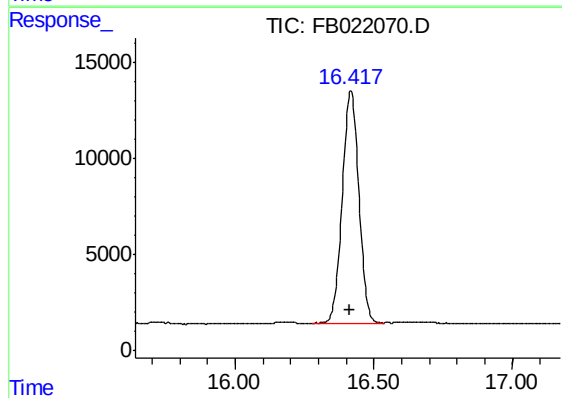
#8 m-Xylene

R.T.: 13.407 min
Delta R.T.: 0.006 min
Response: 434116
Conc: 20.61 ng/ml



#9 O-Xylene

R.T.: 14.137 min
Delta R.T.: 0.006 min
Response: 457004
Conc: 20.43 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.418 min
Delta R.T.: 0.006 min
Response: 503796
Conc: 19.64 ng/ml