

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102419\
 Data File : FB022819.D
 Signal(s) : FID2B.CH
 Acq On : 24 Oct 2019 11:28
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 25 00:27:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101619.M
 Quant Title :
 QLast Update : Wed Oct 16 15:04:00 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	8.791	527183	20.834 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.683	997713	29.358 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	1089724	29.948 ng/ml
3) t n-Heptane	7.750	360914	9.892 ng/ml
4) t Benzene	7.884	447318	10.131 ng/ml
6) t Toluene	10.622	1297153	30.096 ng/ml
7) t Ethylbenzene	13.063	396725	9.768 ng/ml
8) t m-Xylene	13.196	736659	19.146 ng/ml
9) t O-Xylene	13.924	703487	19.315 ng/ml
10) t 1,2,4-Trimethylbenzene	16.203	568867	19.963 ng/ml

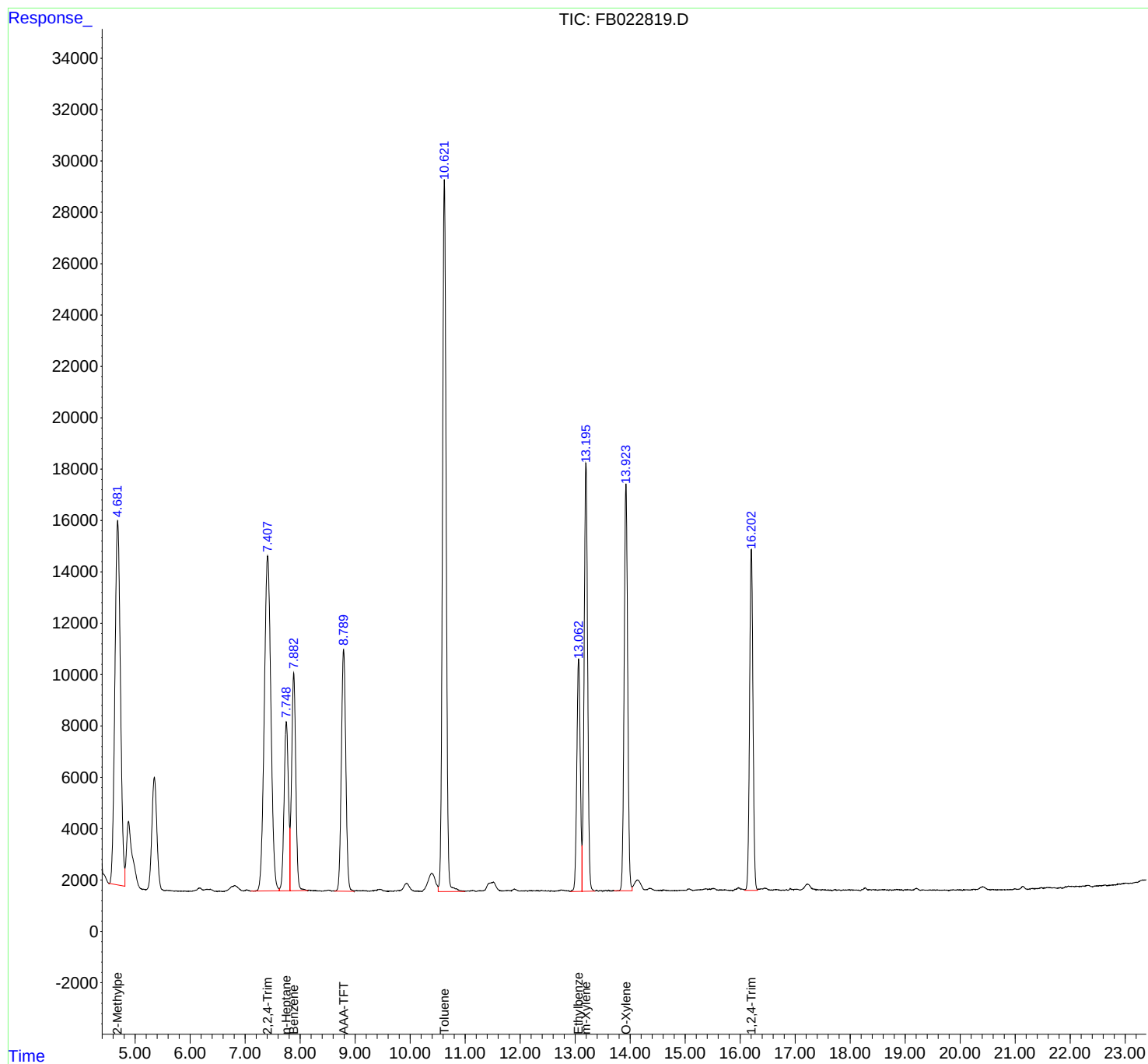
(f)=RT Delta > 1/2 Window

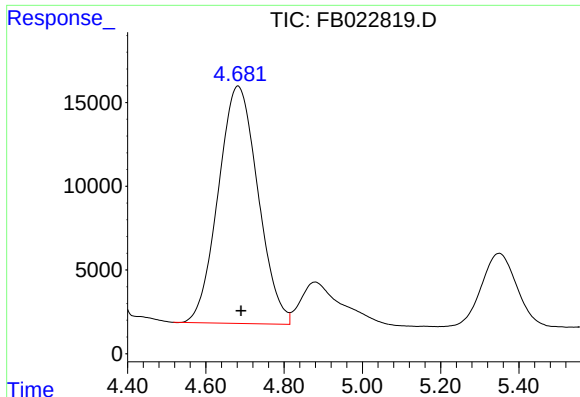
(m)=manual int.

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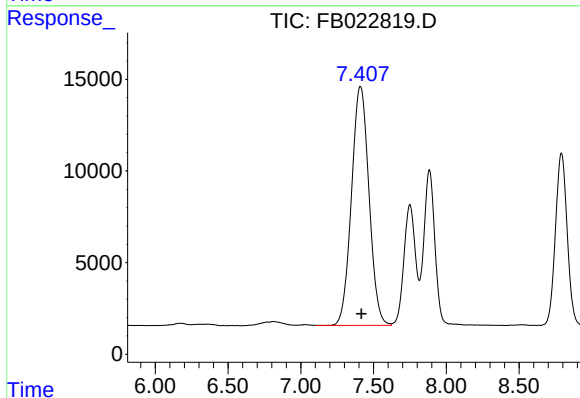
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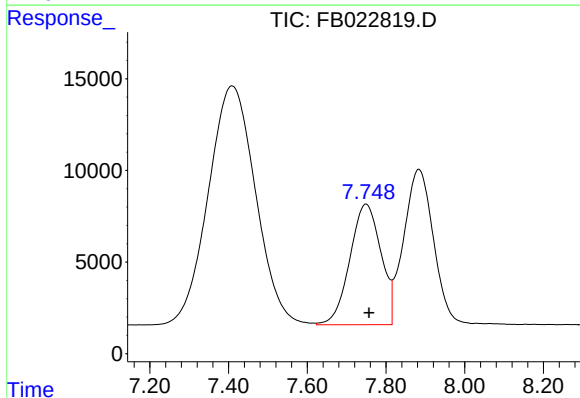
#1 2-Methylpentane

R.T.: 4.683 min
Delta R.T.: -0.007 min
Response: 997713
Conc: 29.36 ng/ml



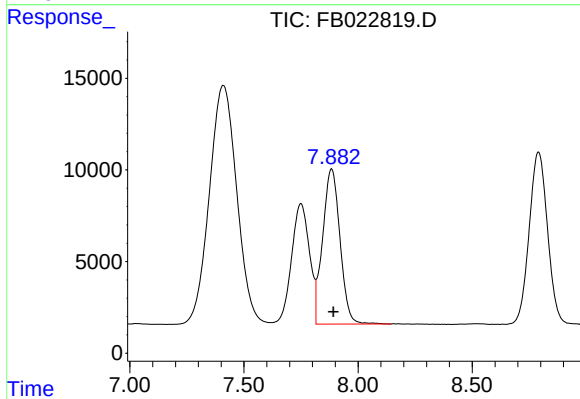
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: -0.008 min
Response: 1089724
Conc: 29.95 ng/ml



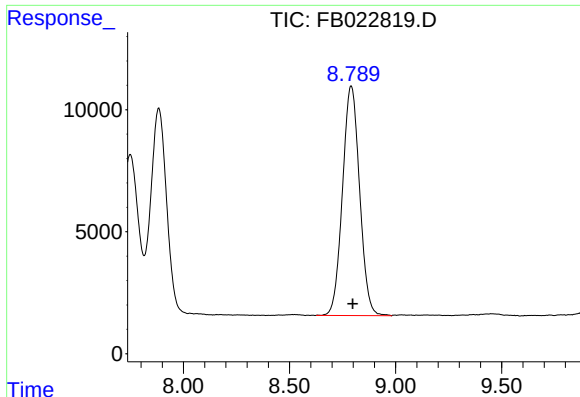
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.007 min
Response: 360914
Conc: 9.89 ng/ml



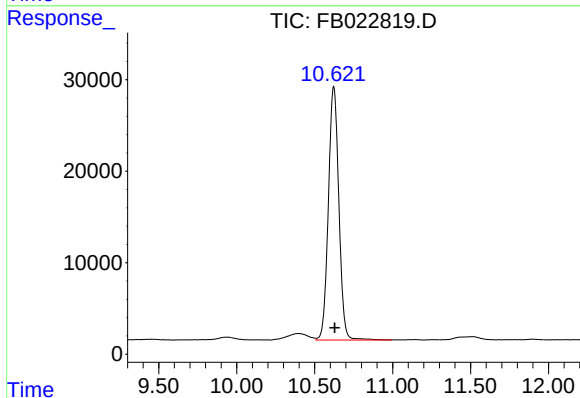
#4 Benzene

R.T.: 7.884 min
Delta R.T.: -0.008 min
Response: 447318
Conc: 10.13 ng/ml



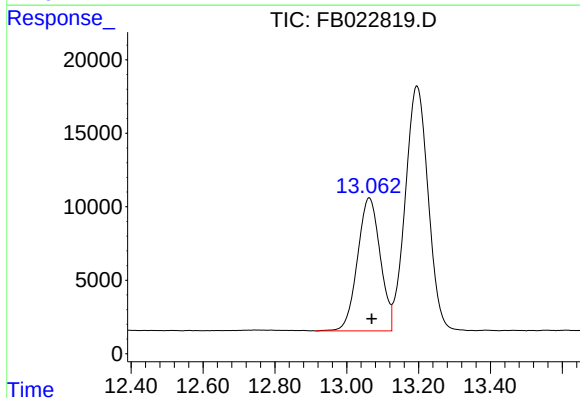
#5 AAA-TFT

R.T.: 8.791 min
Delta R.T.: -0.007 min
Response: 527183
Conc: 20.83 ng/ml



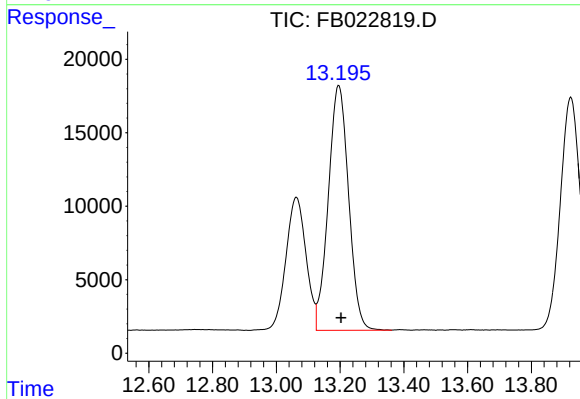
#6 Toluene

R.T.: 10.622 min
Delta R.T.: -0.007 min
Response: 1297153
Conc: 30.10 ng/ml



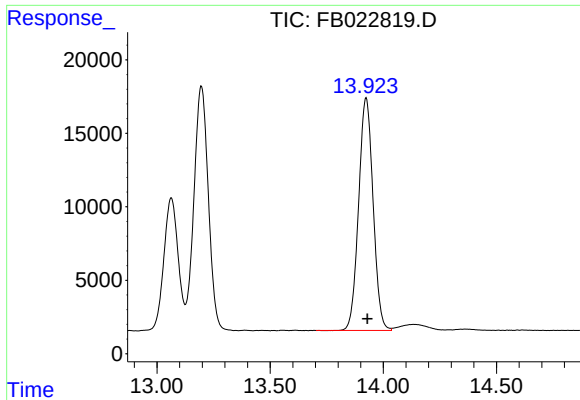
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: -0.006 min
Response: 396725
Conc: 9.77 ng/ml



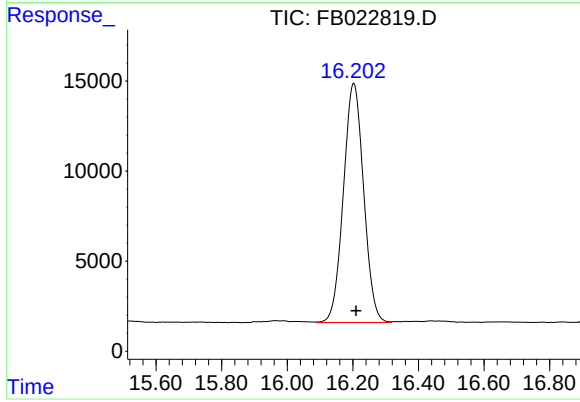
#8 m-Xylene

R.T.: 13.196 min
Delta R.T.: -0.007 min
Response: 736659
Conc: 19.15 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: -0.006 min
Response: 703487
Conc: 19.31 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: -0.006 min
Response: 568867
Conc: 19.96 ng/ml