

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082019\
 Data File : FB022049.D
 Signal(s) : FID2B.CH
 Acq On : 20 Aug 2019 18:41
 Operator : DD/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: Aug 21 07:57:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082019.M
 Quant Title :
 QLast Update : Wed Aug 21 07:54:48 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	8.982	2036756	97.297 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.848	5872249	145.927 ng/ml
2) t 2,2,4-Trimethylpentane	7.600	5938873	147.979 ng/ml
3) t n-Heptane	7.940	1862680	48.945 ng/ml
4) t Benzene	8.076	2205391	48.100 ng/ml
6) t Toluene	10.823	4368253	137.227 ng/ml
7) t Ethylbenzene	13.269	939022	45.545 ng/ml
8) t m-Xylene	13.402	1947058	92.918 ng/ml
9) t O-Xylene	14.132	2083163	94.537 ng/ml
10) t 1,2,4-Trimethylbenzene	16.411	2260768	93.234 ng/ml

(f)=RT Delta > 1/2 Window

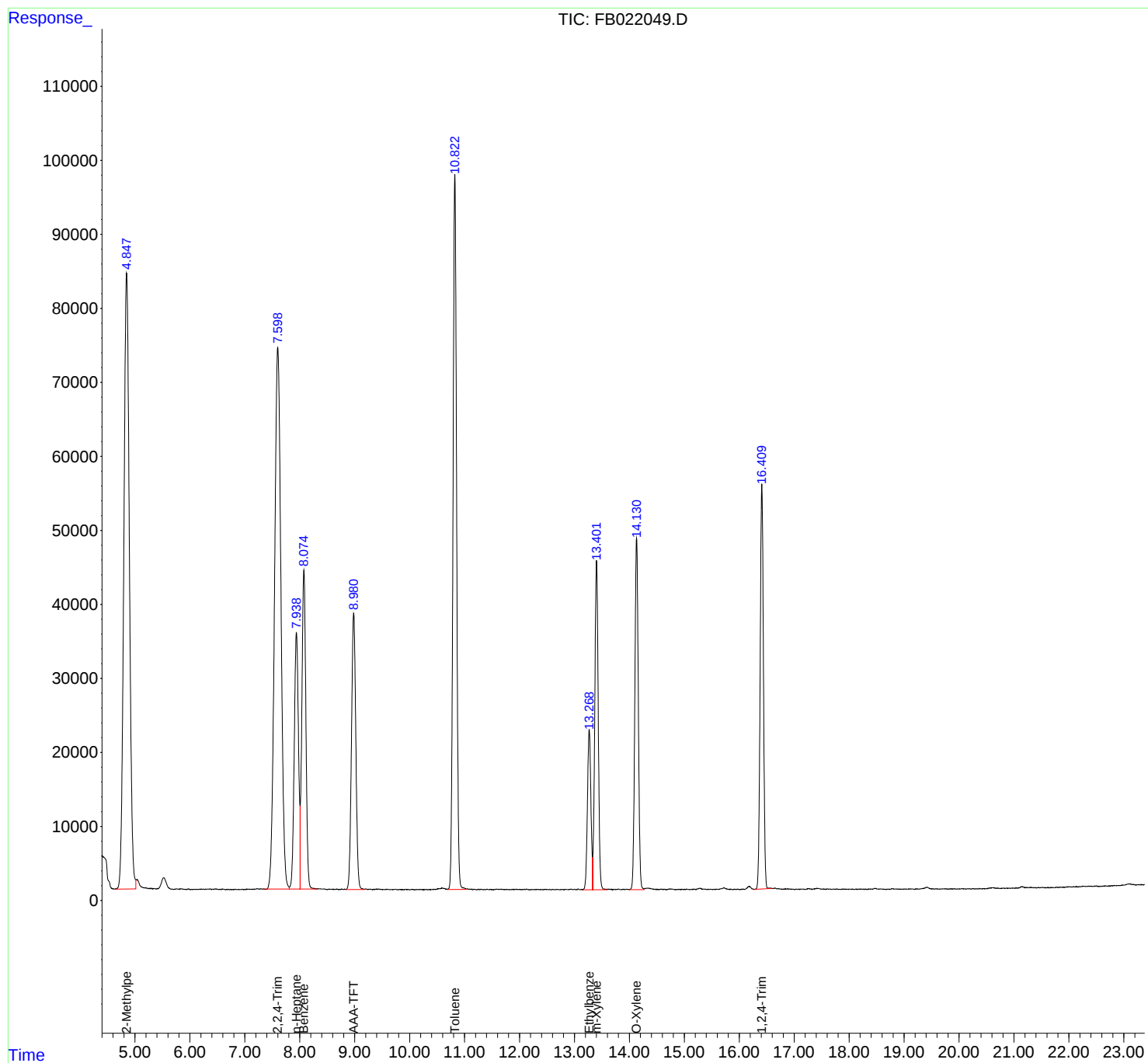
(m)=manual int.

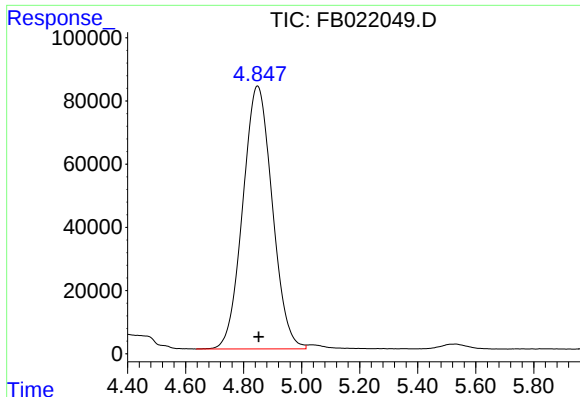
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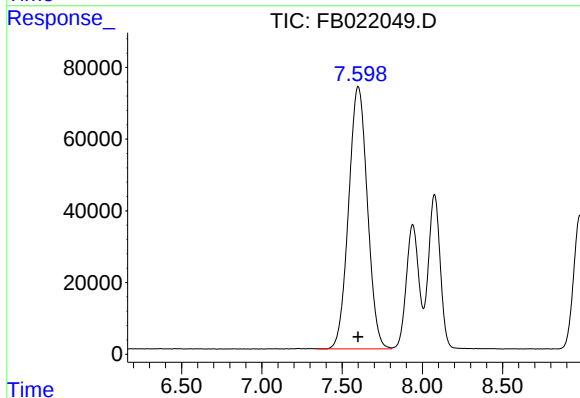




#1 2-Methylpentane

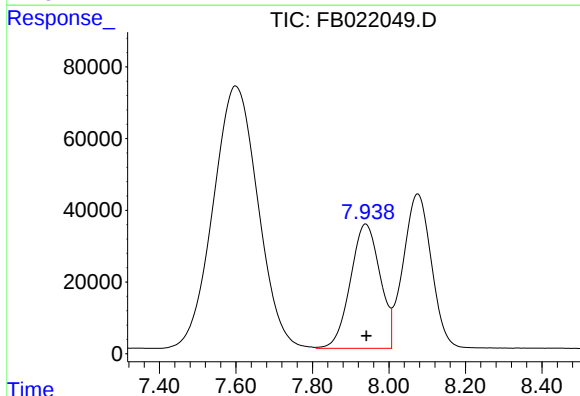
R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 5872249
Conc: 145.93 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



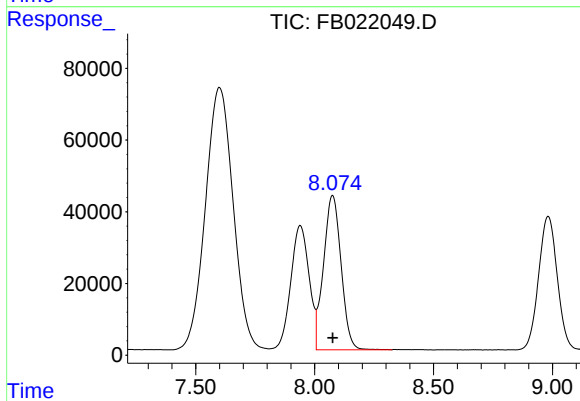
#2 2,2,4-Trimethylpentane

R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 5938873
Conc: 147.98 ng/ml



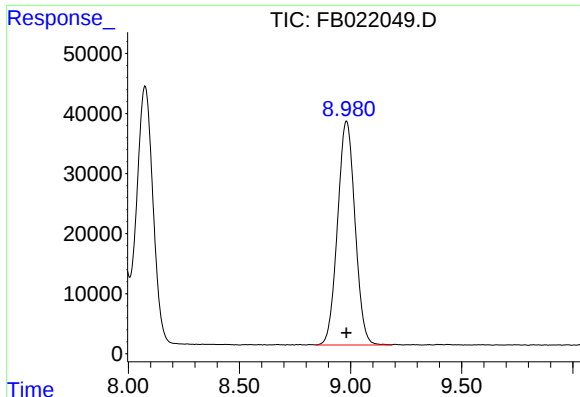
#3 n-Heptane

R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 1862680
Conc: 48.94 ng/ml



#4 Benzene

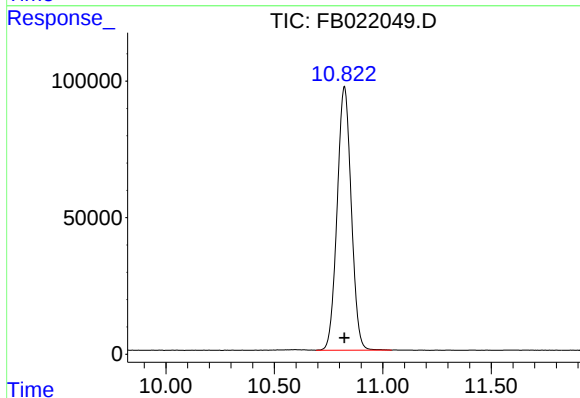
R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 2205391
Conc: 48.10 ng/ml



#5 AAA-TFT

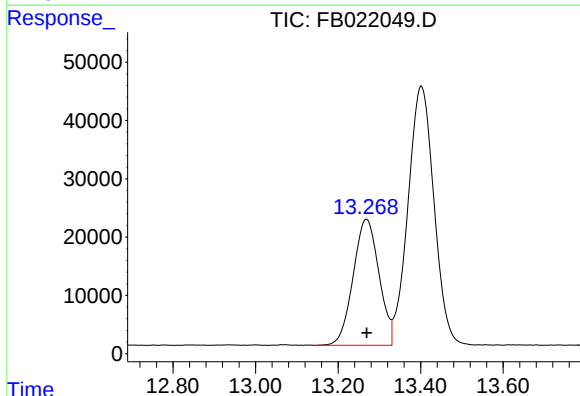
R.T.: 8.982 min
Delta R.T.: 0.000 min
Response: 2036756
Conc: 97.30 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



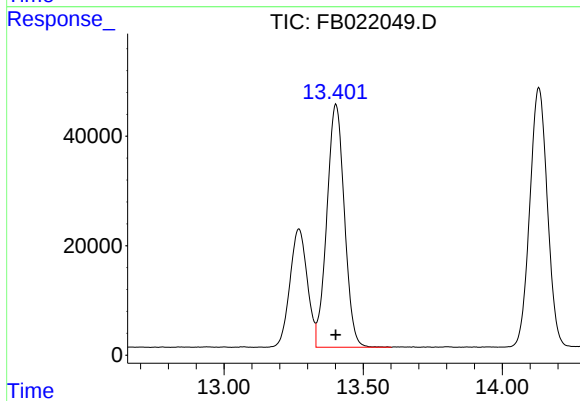
#6 Toluene

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 4368253
Conc: 137.23 ng/ml



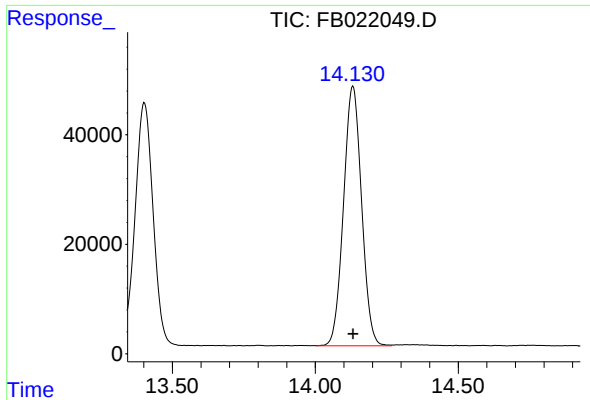
#7 Ethylbenzene

R.T.: 13.269 min
Delta R.T.: 0.000 min
Response: 939022
Conc: 45.54 ng/ml



#8 m-Xylene

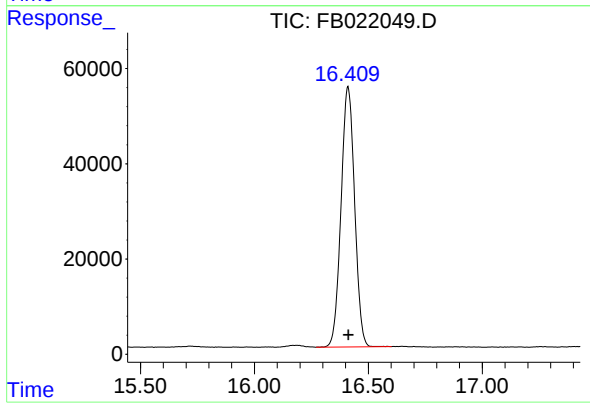
R.T.: 13.402 min
Delta R.T.: 0.000 min
Response: 1947058
Conc: 92.92 ng/ml



#9 O-Xylene

R.T.: 14.132 min
Delta R.T.: 0.000 min
Response: 2083163
Conc: 94.54 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.411 min
Delta R.T.: 0.000 min
Response: 2260768
Conc: 93.23 ng/ml