

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082922\
 Data File : FB028055.D
 Signal(s) : FID2B.CH
 Acq On : 30 Aug 2022 2:30
 Operator : AJ/MA
 Sample : N4421-09MS
 Misc : 5.01G/5.00 ML DI WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 WC-PALM-SP-02-GRMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/02/2022
 Supervised By :Ankita Jodhani 09/02/2022

Integration File: Calibration.e
 Quant Time: Aug 30 05:44:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 2022
 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	8.859	209561	18.082 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	96098	5.312 ng/mlm
2) t 2,2,4-Trimethylpentane	7.429	95249	4.857 ng/ml
3) t n-Heptane	7.765	69195	3.592 ng/ml
4) t Benzene	7.892	89593	3.853 ng/ml
6) t Toluene	10.629	167288	7.629 ng/ml
7) t Ethylbenzene	13.029	1462420	70.967 ng/ml
8) t m-Xylene	13.342	680275	33.245 ng/mlm
9) t O-Xylene	13.933	327447	16.530 ng/ml
10) t 1,2,4-Trimethylbenzene	16.206	642884	32.967 ng/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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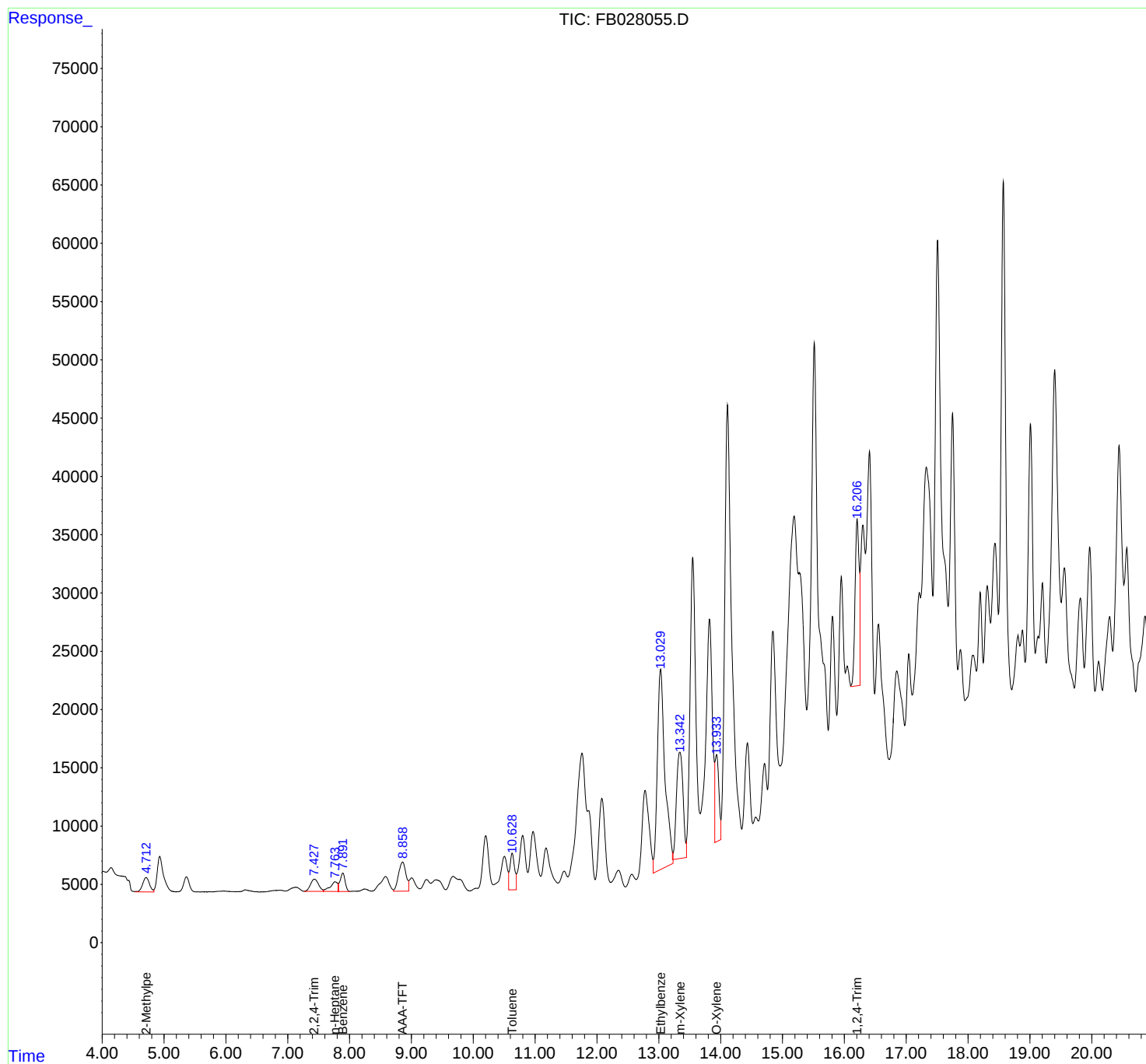
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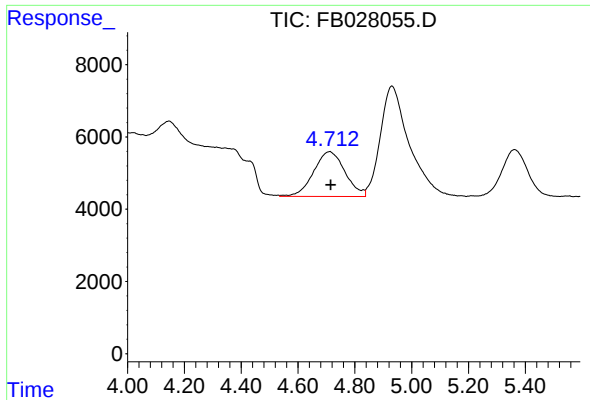
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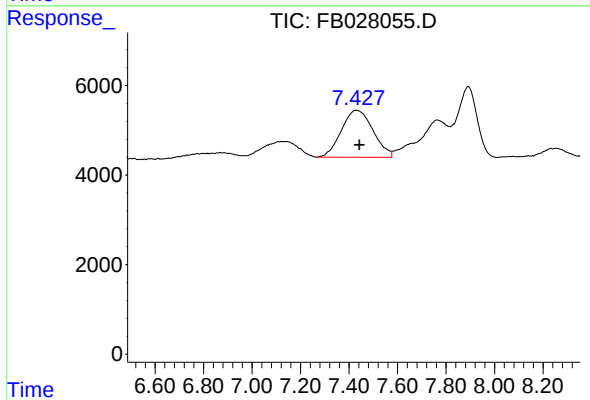
#1 2-Methylpentane

R.T.: 4.712 min
Delta R.T.: -0.003 min
Response: 96098
Conc: 5.31 ng/ml

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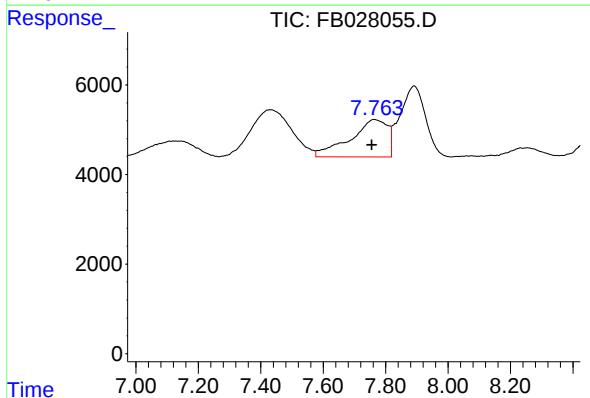
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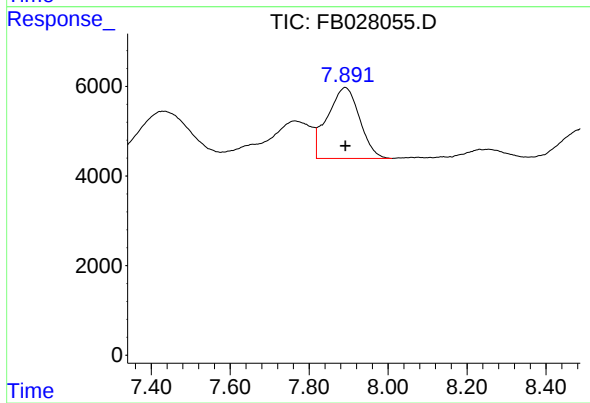
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: -0.014 min
Response: 95249
Conc: 4.86 ng/ml



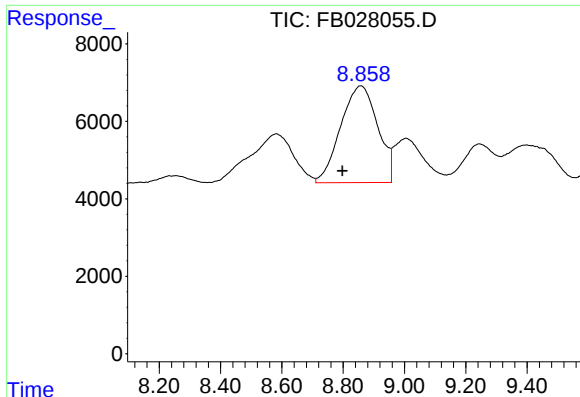
#3 n-Heptane

R.T.: 7.765 min
Delta R.T.: 0.010 min
Response: 69195
Conc: 3.59 ng/ml



#4 Benzene

R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 89593
Conc: 3.85 ng/ml



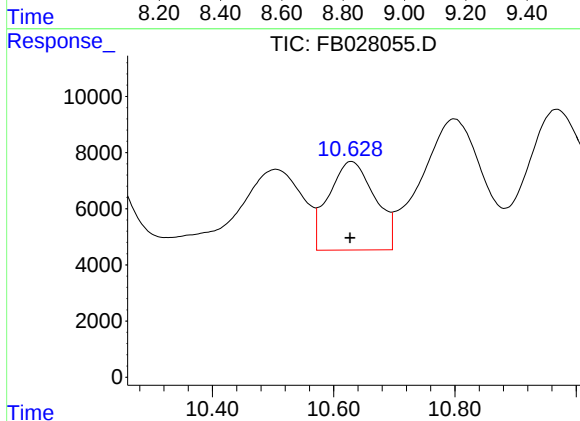
#5 AAA-TFT

R.T.: 8.859 min
Delta R.T.: 0.061 min
Response: 209561
Conc: 18.08 ng/ml

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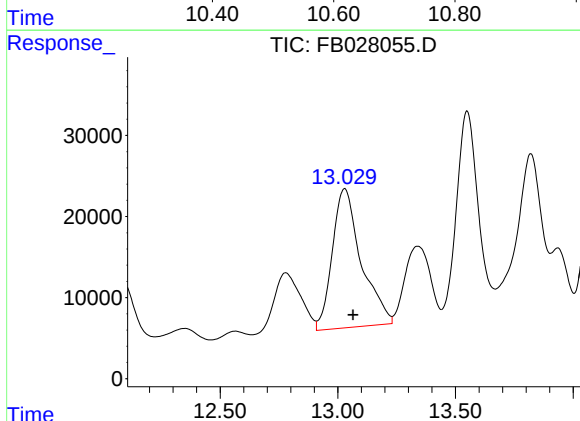
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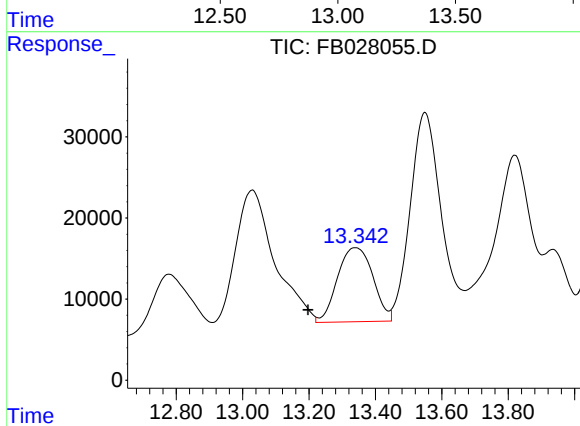
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.002 min
Response: 167288
Conc: 7.63 ng/ml



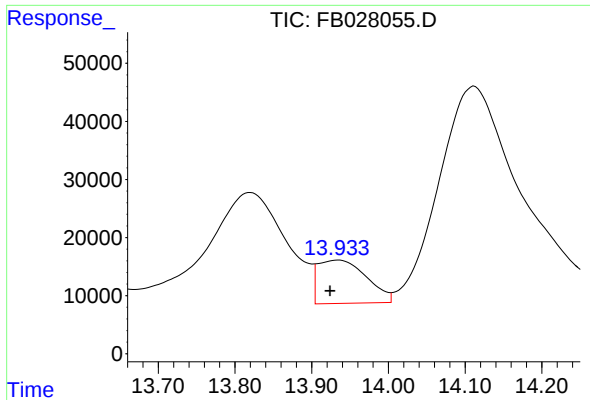
#7 Ethylbenzene

R.T.: 13.029 min
Delta R.T.: -0.035 min
Response: 1462420
Conc: 70.97 ng/ml



#8 m-Xylene

R.T.: 13.342 min
Delta R.T.: 0.145 min
Response: 680275
Conc: 33.24 ng/ml m



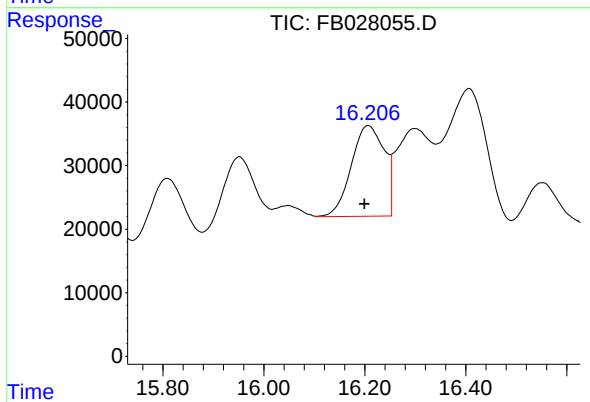
#9 O-Xylene

R.T.: 13.933 min
Delta R.T.: 0.008 min
Response: 327447
Conc: 16.53 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min
Delta R.T.: 0.007 min
Response: 642884
Conc: 32.97 ng/ml m