

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031621\
 Data File : FB025525.D
 Signal(s) : FID2B.CH
 Acq On : 16 Mar 2021 14:03
 Operator : DD/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Mar 17 08:39:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031621.M
 Quant Title :
 QLast Update : Wed Mar 17 08:34:43 2021
 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	8.801	1069258	50.106 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.687	2331655	77.047 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	2545444	79.323 ng/ml
3) t n-Heptane	7.759	838216	26.564 ng/ml
4) t Benzene	7.895	1026477	25.748 ng/ml
6) t Toluene	10.633	2921501	75.742 ng/ml
7) t Ethylbenzene	13.073	893629	25.450 ng/ml
8) t m-Xylene	13.206	1741791	49.392 ng/ml
9) t O-Xylene	13.934	1679166	49.076 ng/ml
10) t 1,2,4-Trimethylbenzene	16.212	1534332	51.307 ng/ml

(f)=RT Delta > 1/2 Window

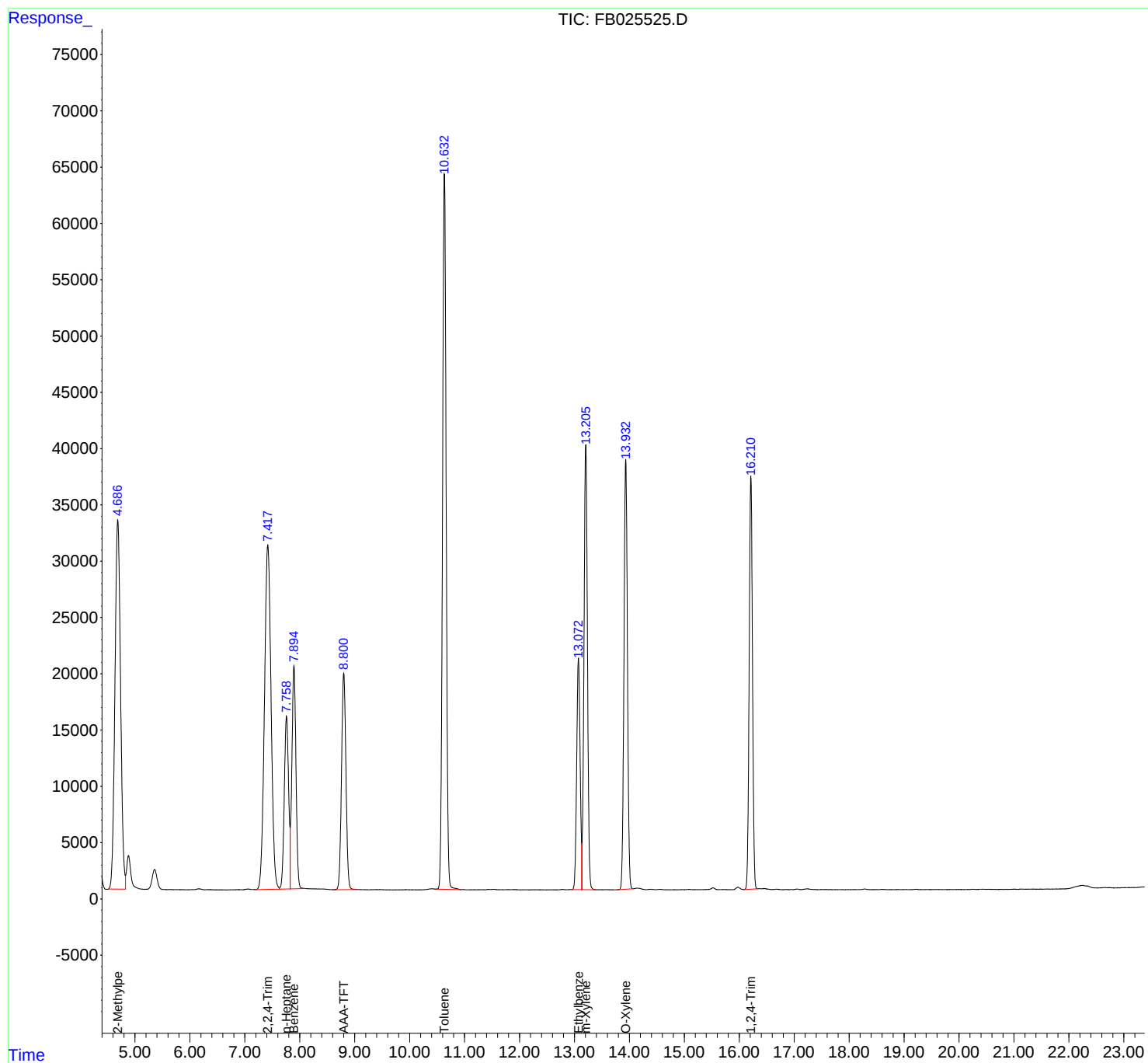
(m)=manual int.

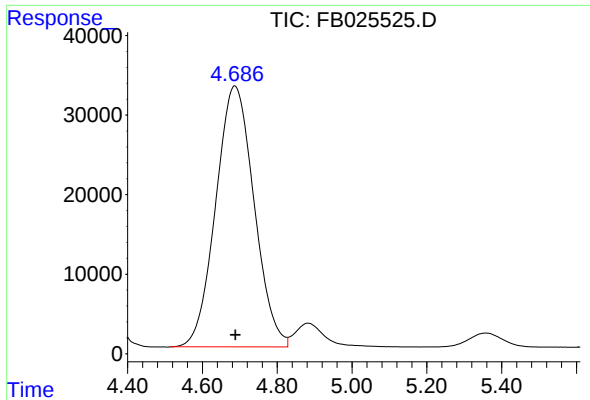
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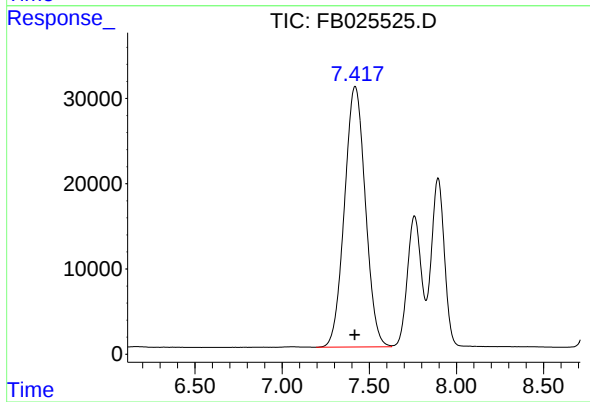




#1 2-Methylpentane

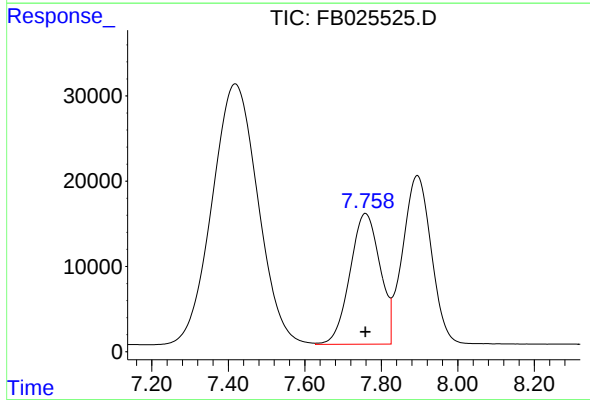
R.T.: 4.687 min
Delta R.T.: 0.000 min
Response: 2331655
Conc: 77.05 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



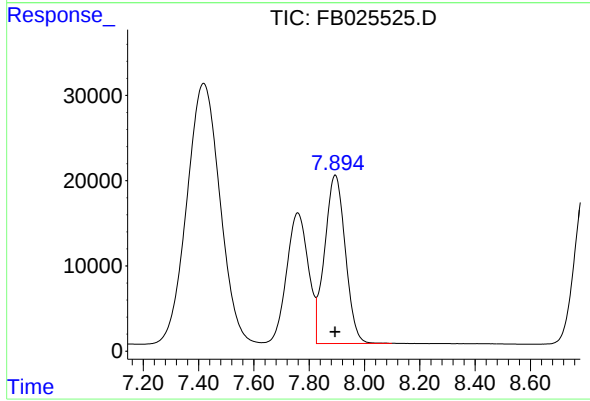
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.001 min
Response: 2545444
Conc: 79.32 ng/ml



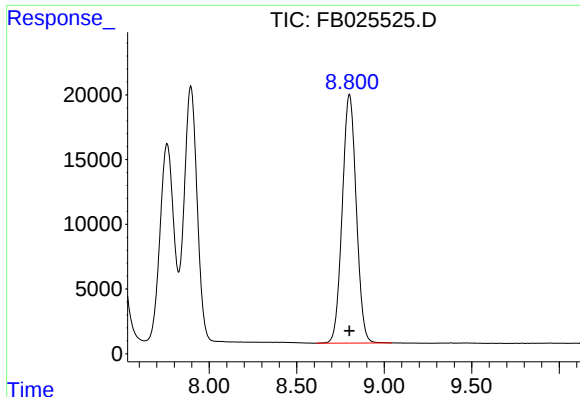
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 838216
Conc: 26.56 ng/ml



#4 Benzene

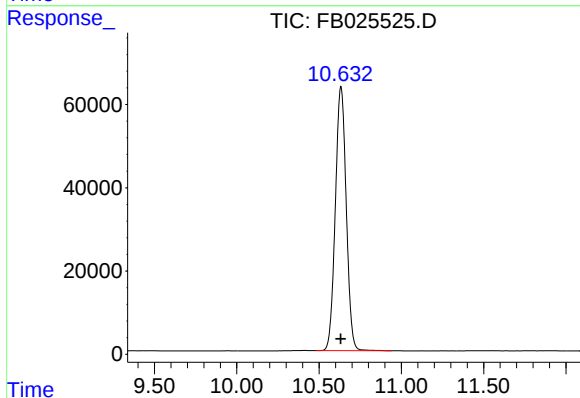
R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 1026477
Conc: 25.75 ng/ml



#5 AAA-TFT

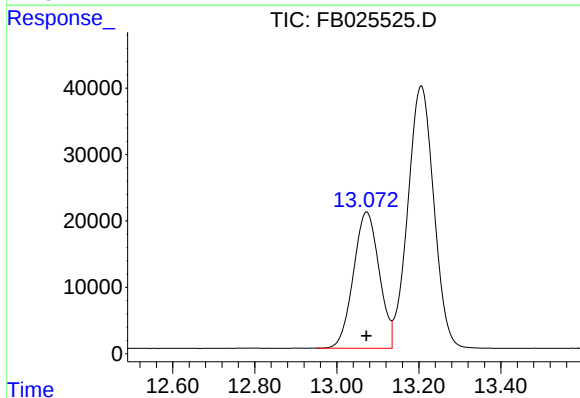
R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 1069258
Conc: 50.11 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



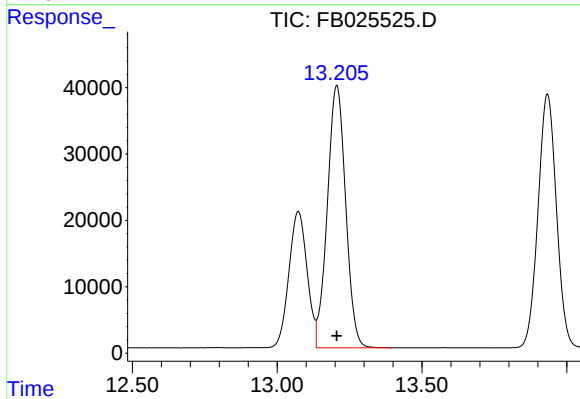
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.001 min
Response: 2921501
Conc: 75.74 ng/ml



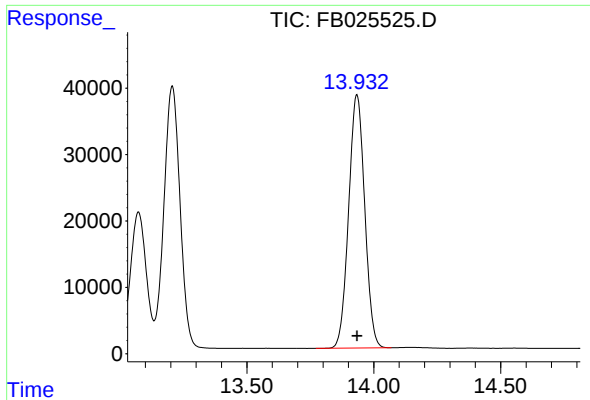
#7 Ethylbenzene

R.T.: 13.073 min
Delta R.T.: 0.000 min
Response: 893629
Conc: 25.45 ng/ml



#8 m-Xylene

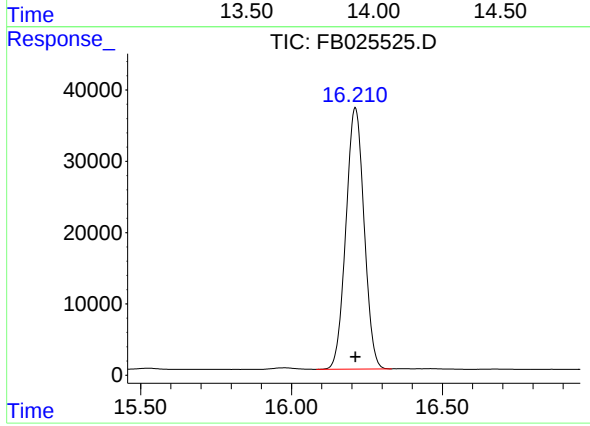
R.T.: 13.206 min
Delta R.T.: 0.000 min
Response: 1741791
Conc: 49.39 ng/ml



#9 O-Xylene

R.T.: 13.934 min
Delta R.T.: 0.000 min
Response: 1679166
Conc: 49.08 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.212 min
Delta R.T.: 0.000 min
Response: 1534332
Conc: 51.31 ng/ml