

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081221\
 Data File : FB026142.D
 Signal(s) : FID2B.CH
 Acq On : 12 Aug 2021 9:27
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Aug 13 01:19:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072721.M
 Quant Title :
 QLast Update : Tue Jul 27 12:01:49 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	8.841	548923	19.781 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.853	961062	29.281 ng/ml
2) t	2,2,4-Trimethylpentane	7.505	898250	27.594 ng/ml
3) t	n-Heptane	7.819	411549	8.899 ng/ml
4) t	Benzene	7.958	438674	9.029 ng/ml
6) t	Toluene	10.650	1212788	26.644 ng/ml
7) t	Ethylbenzene	13.067	331054	8.677 ng/ml
8) t	m-Xylene	13.199	629866	17.470 ng/ml
9) t	O-Xylene	13.923	551970	17.803 ng/ml
10) t	1,2,4-Trimethylbenzene	16.191	482110	18.794 ng/ml

(f)=RT Delta > 1/2 Window

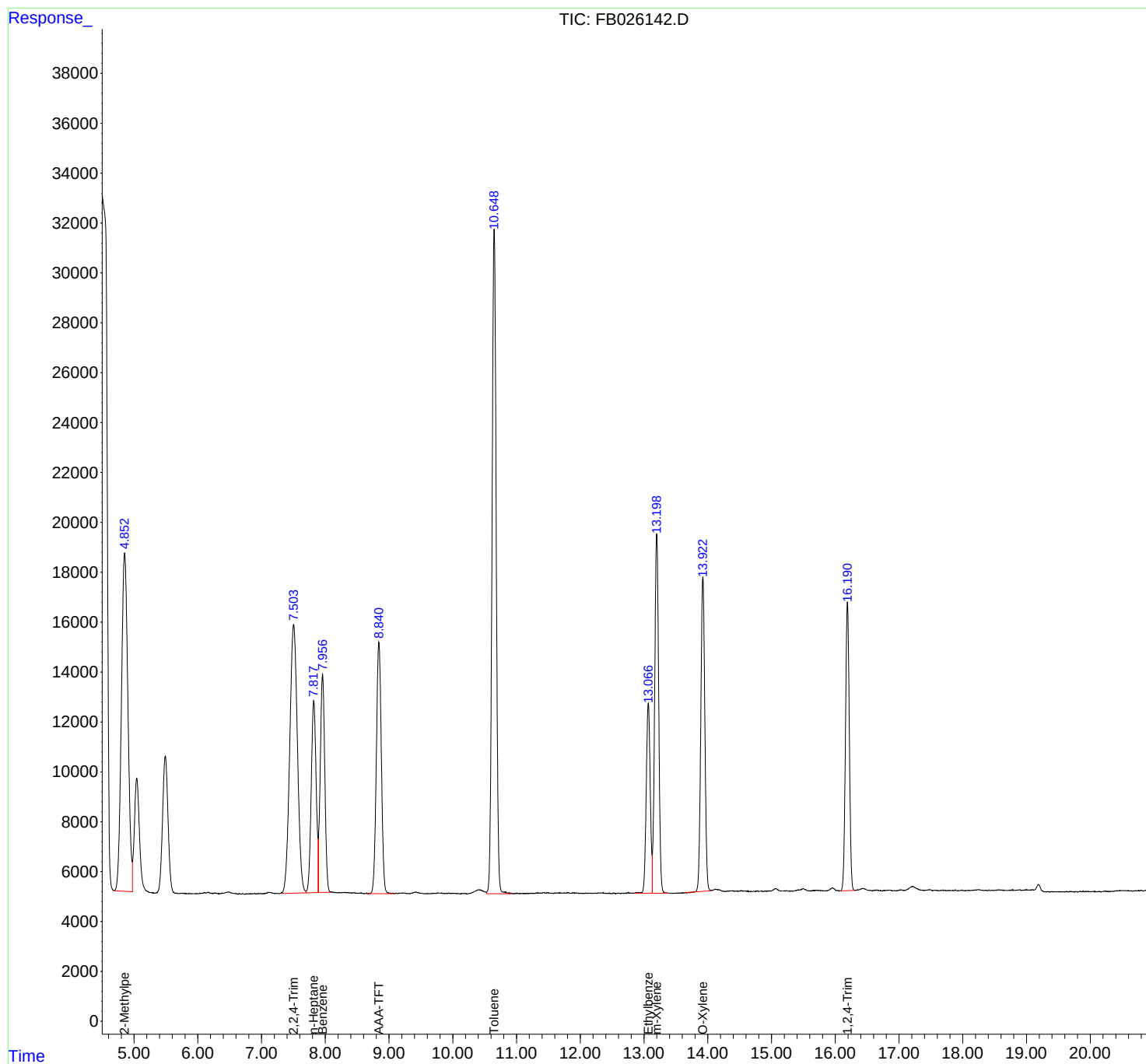
(m)=manual int.

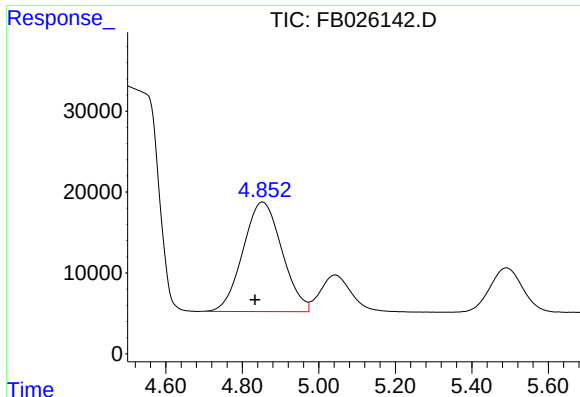
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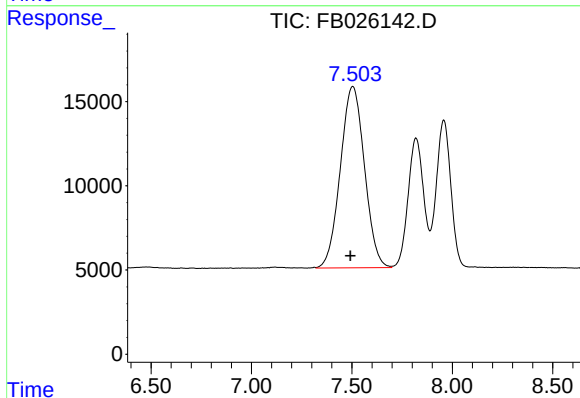




#1 2-Methylpentane

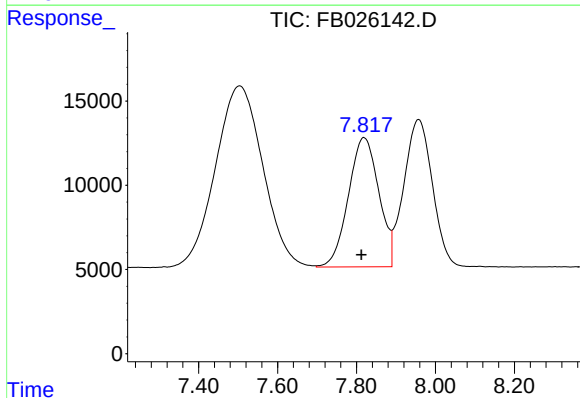
R.T.: 4.853 min
Delta R.T.: 0.020 min
Response: 961062
Conc: 29.28 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



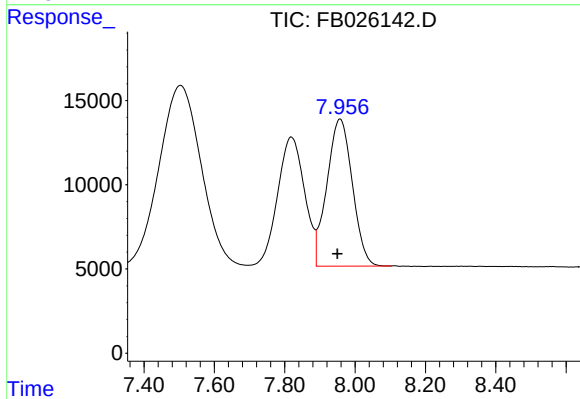
#2 2,2,4-Trimethylpentane

R.T.: 7.505 min
Delta R.T.: 0.011 min
Response: 898250
Conc: 27.59 ng/ml



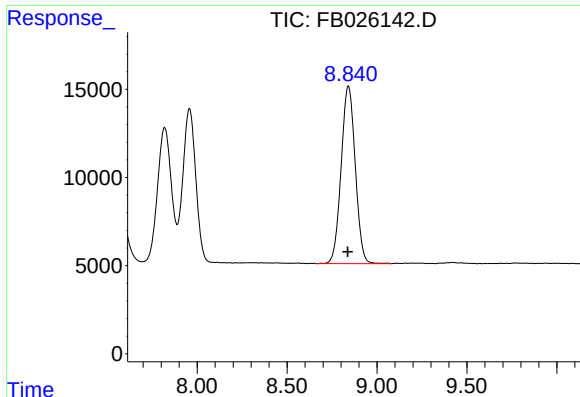
#3 n-Heptane

R.T.: 7.819 min
Delta R.T.: 0.006 min
Response: 411549
Conc: 8.90 ng/ml



#4 Benzene

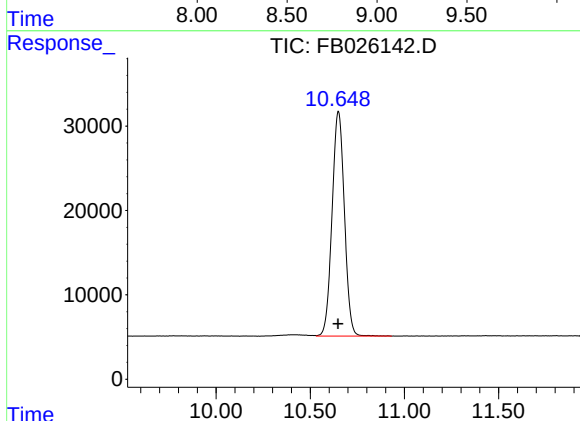
R.T.: 7.958 min
Delta R.T.: 0.007 min
Response: 438674
Conc: 9.03 ng/ml



#5 AAA-TFT

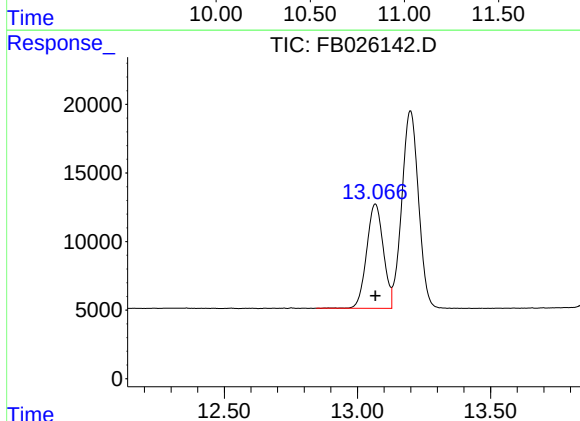
R.T.: 8.841 min
Delta R.T.: 0.004 min
Response: 548923
Conc: 19.78 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



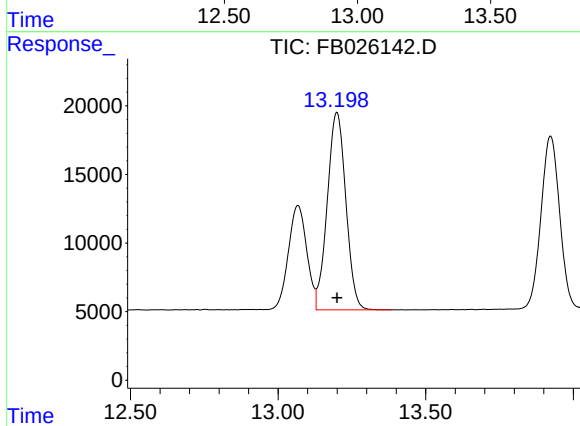
#6 Toluene

R.T.: 10.650 min
Delta R.T.: 0.002 min
Response: 1212788
Conc: 26.64 ng/ml



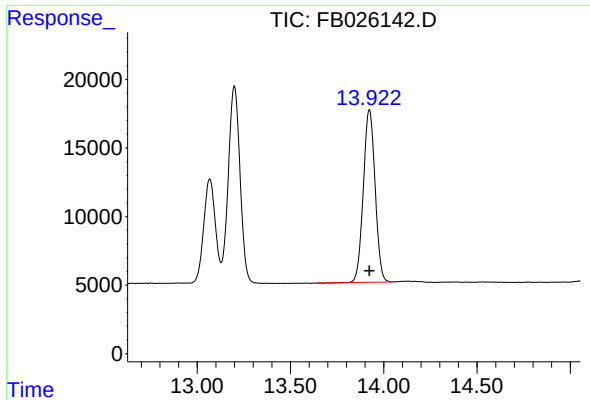
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: 0.000 min
Response: 331054
Conc: 8.68 ng/ml



#8 m-Xylene

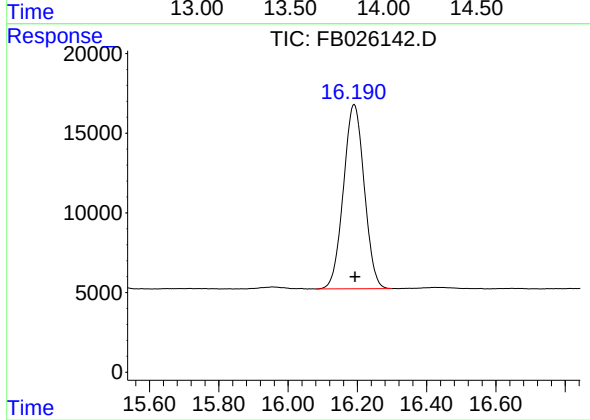
R.T.: 13.199 min
Delta R.T.: 0.000 min
Response: 629866
Conc: 17.47 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: -0.001 min
Response: 551970
Conc: 17.80 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.002 min
Response: 482110
Conc: 18.79 ng/ml