

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082724\
 Data File : FB030884.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2024 8:14
 Operator : YP/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: Calibration.e
 Quant Time: Aug 27 10:09:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082724.M
 Quant Title :
 QLast Update : Tue Aug 27 10:06:54 2024
 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	8.784	53534	4.727 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	114935	6.153 ng/ml
2) t 2,2,4-Trimethylpentane	7.403	128227	6.853 ng/ml
3) t n-Heptane	7.738	36240	1.883 ng/ml
4) t Benzene	7.875	46857	2.008 ng/ml
6) t Toluene	10.608	137019	6.054 ng/ml
7) t Ethylbenzene	13.044	49548	2.311 ng/ml
8) t m-Xylene	13.177	98305	4.619 ng/ml
9) t O-Xylene	13.904	100958	4.952 ng/ml
10) t 1,2,4-Trimethylbenzene	16.178	111604	5.620 ng/ml

(f)=RT Delta > 1/2 Window

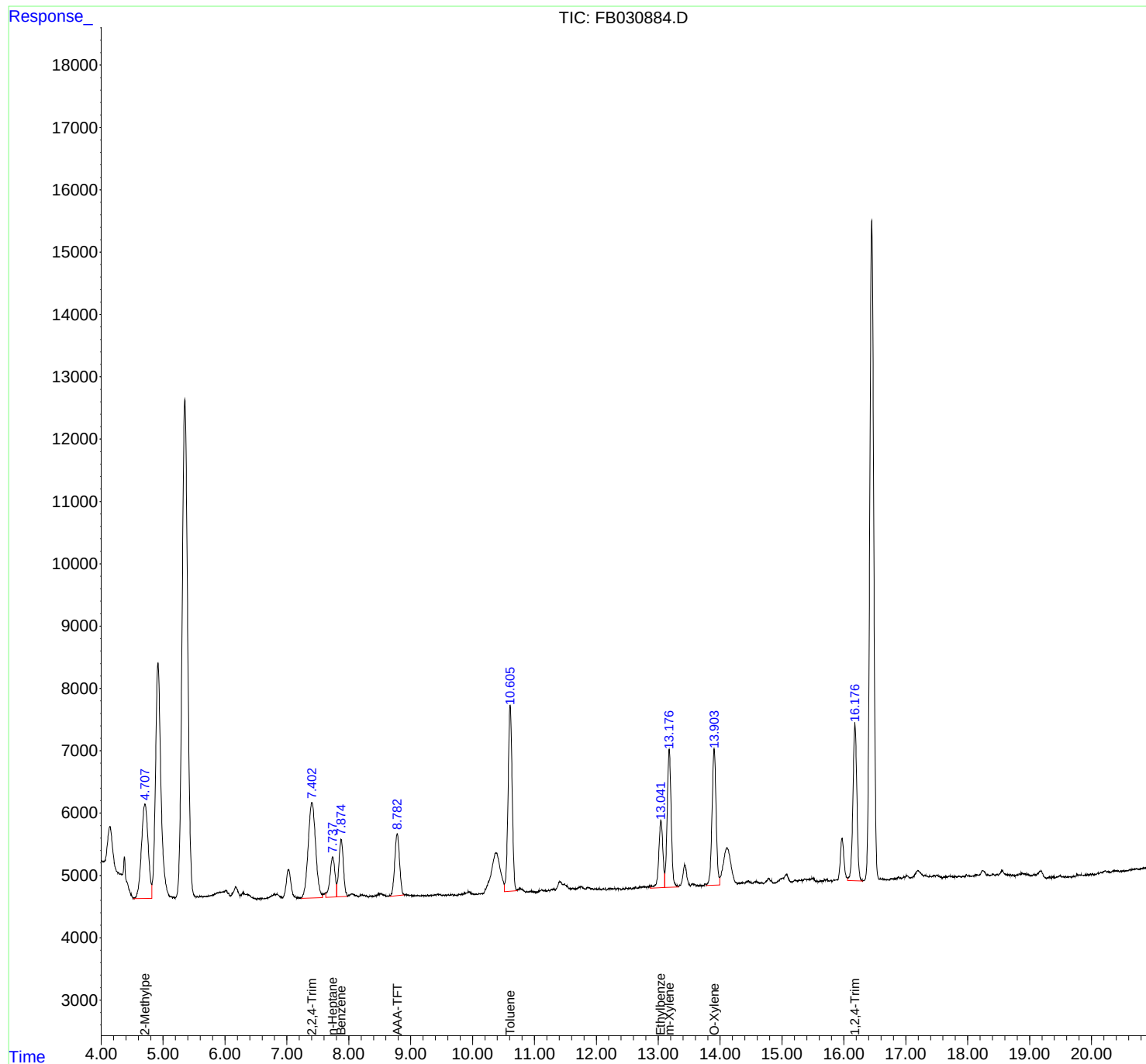
(m)=manual int.

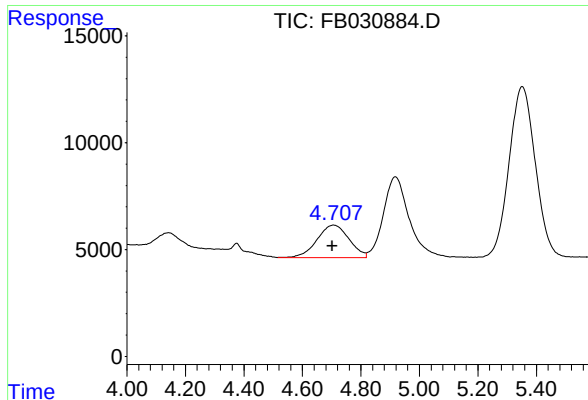
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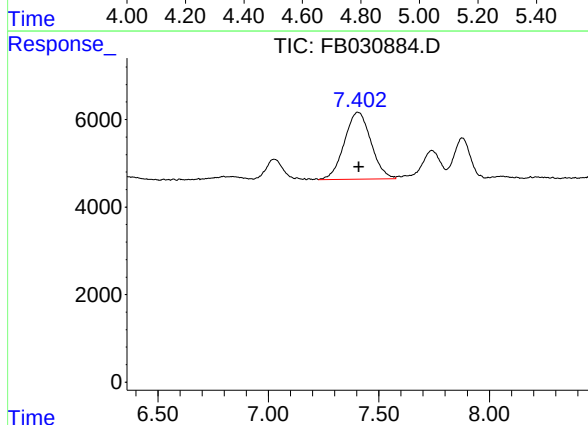




#1 2-Methylpentane

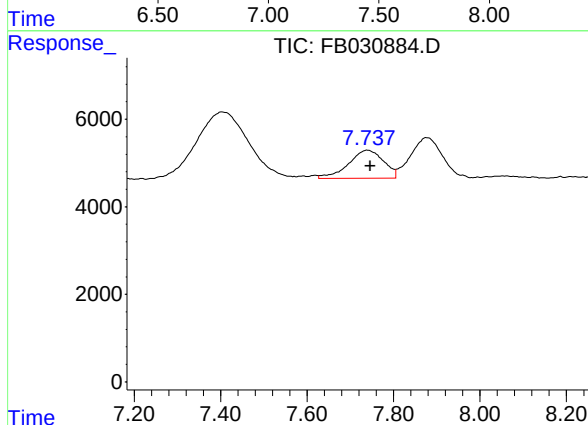
R.T.: 4.708 min
Delta R.T.: 0.006 min
Response: 114935
Conc: 6.15 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



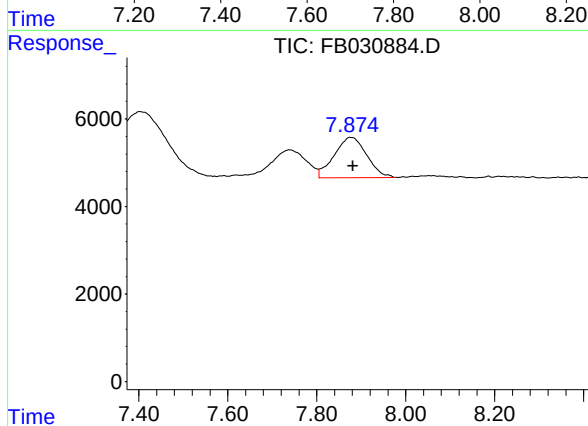
#2 2,2,4-Trimethylpentane

R.T.: 7.403 min
Delta R.T.: -0.008 min
Response: 128227
Conc: 6.85 ng/ml



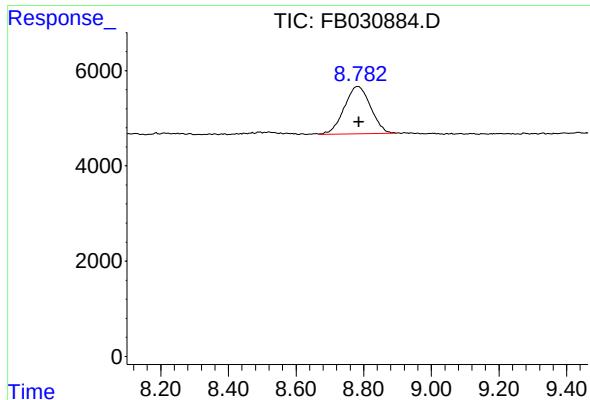
#3 n-Heptane

R.T.: 7.738 min
Delta R.T.: -0.008 min
Response: 36240
Conc: 1.88 ng/ml



#4 Benzene

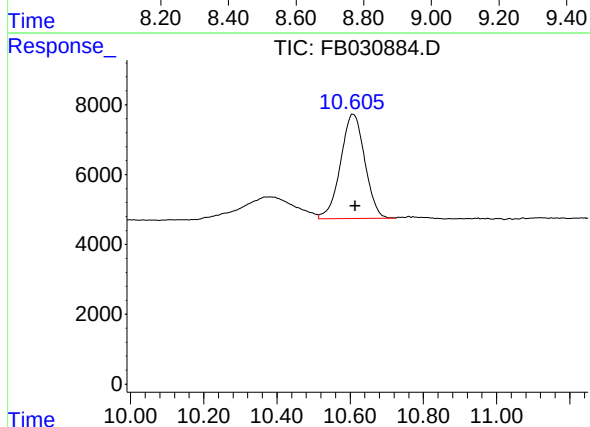
R.T.: 7.875 min
Delta R.T.: -0.006 min
Response: 46857
Conc: 2.01 ng/ml



#5 AAA-TFT

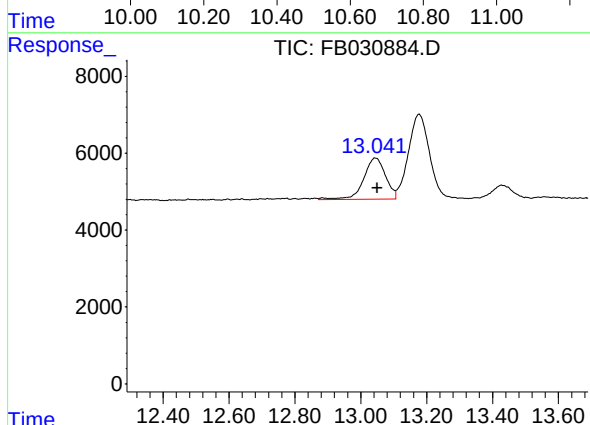
R.T.: 8.784 min
Delta R.T.: -0.003 min
Response: 53534
Conc: 4.73 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



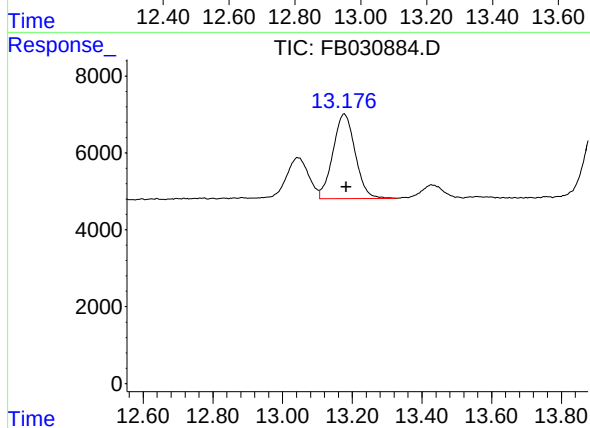
#6 Toluene

R.T.: 10.608 min
Delta R.T.: -0.006 min
Response: 137019
Conc: 6.05 ng/ml



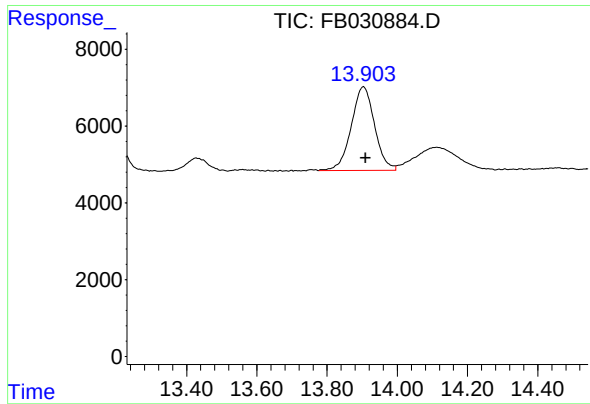
#7 Ethylbenzene

R.T.: 13.044 min
Delta R.T.: -0.007 min
Response: 49548
Conc: 2.31 ng/ml



#8 m-Xylene

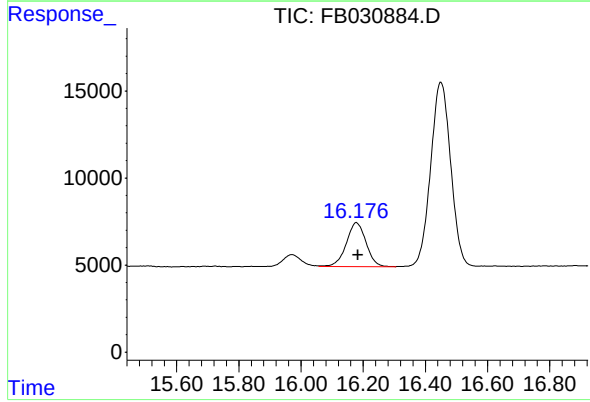
R.T.: 13.177 min
Delta R.T.: -0.005 min
Response: 98305
Conc: 4.62 ng/ml



#9 O-Xylene

R.T.: 13.904 min
Delta R.T.: -0.005 min
Response: 100958
Conc: 4.95 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.178 min
Delta R.T.: -0.006 min
Response: 111604
Conc: 5.62 ng/ml