

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB123021\
Data File : FB026581.D
Signal(s) : FID2B.CH
Acq On : 30 Dec 2021 14:59
Operator : AJ/MA
Sample : M5256-01MSD
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Dec 30 23:58:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120821.M
Quant Title :
QLast Update : Wed Dec 08 14:04:26 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	8.793	236587	21.058 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.710	472693	27.156 ng/ml
2) t	2,2,4-Trimethylpentane	7.435	542187	27.339 ng/ml
3) t	n-Heptane	7.751	182356	9.526 ng/ml
4) t	Benzene	7.889	209592	9.427 ng/ml
6) t	Toluene	10.621	605946	28.397 ng/ml
7) t	Ethylbenzene	13.058	192624	9.758 ng/ml
8) t	m-Xylene	13.190	378332	19.189 ng/ml
9) t	O-Xylene	13.917	361976	18.954 ng/ml
10) t	1,2,4-Trimethylbenzene	16.193	353964	18.220 ng/ml

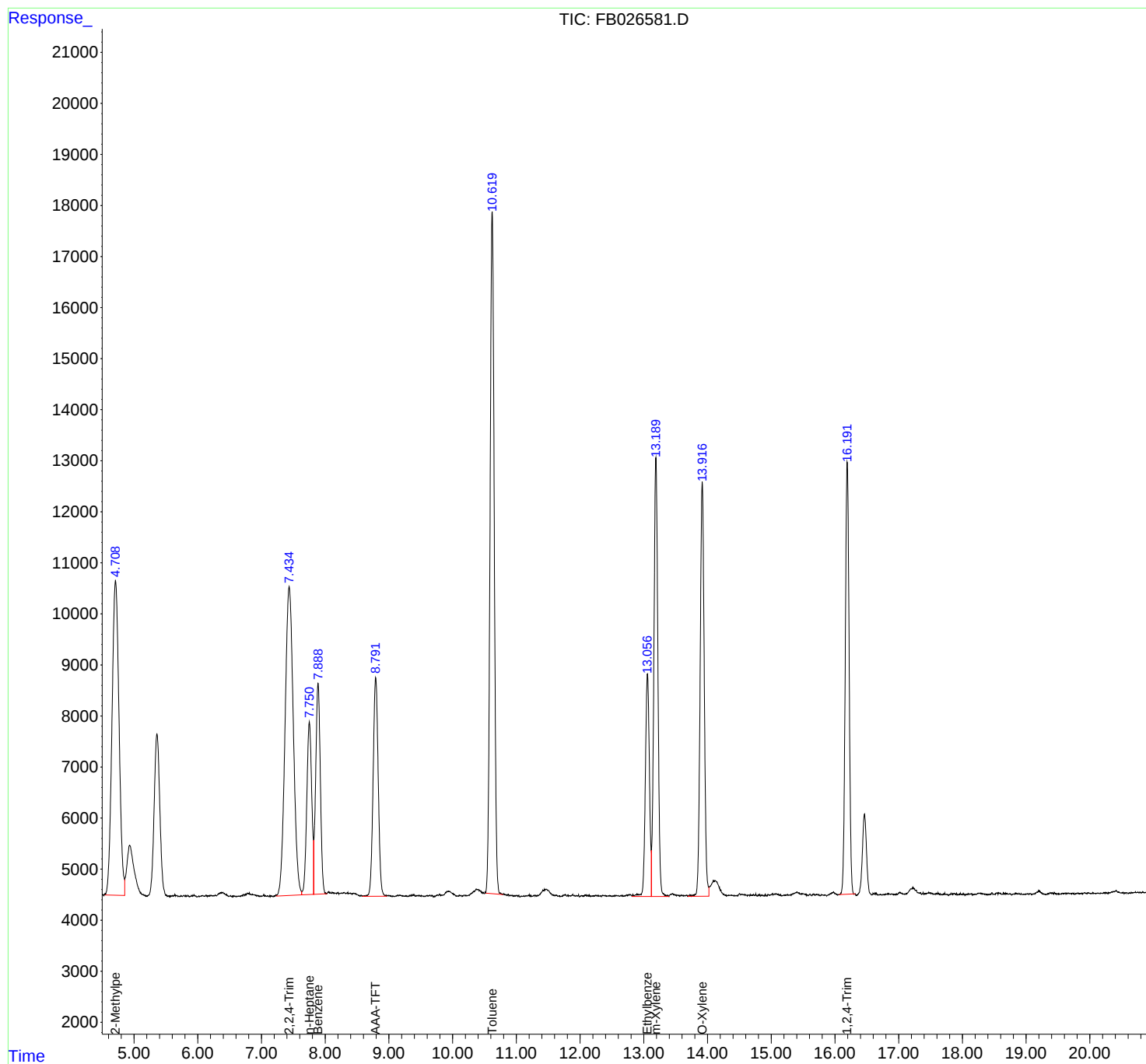
(f)=RT Delta > 1/2 Window

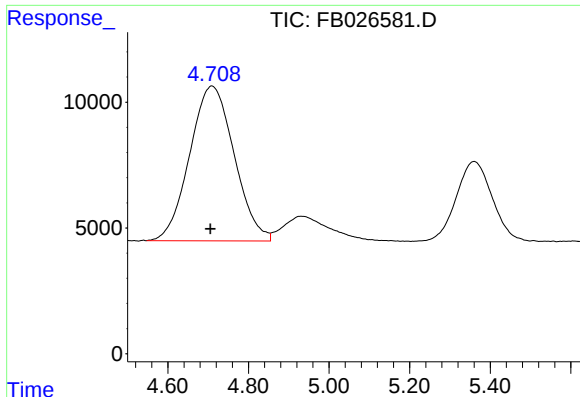
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB123021\
Data File : FB026581.D
Signal(s) : FID2B.CH
Acq On : 30 Dec 2021 14:59
Operator : AJ/MA
Sample : M5256-01MSD
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Dec 30 23:58:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120821.M
Quant Title :
QLast Update : Wed Dec 08 14:04:26 2021
Response via : Initial Calibration
Integrator: ChemStation

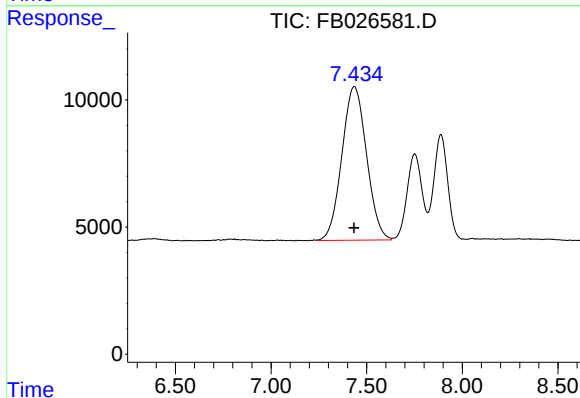
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





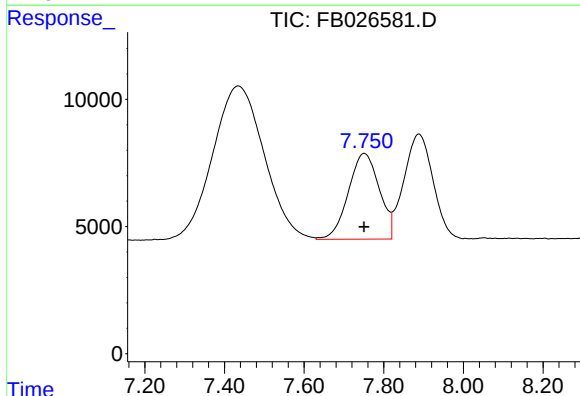
#1 2-Methylpentane

R.T.: 4.710 min
Delta R.T.: 0.004 min
Response: 472693
Conc: 27.16 ng/ml



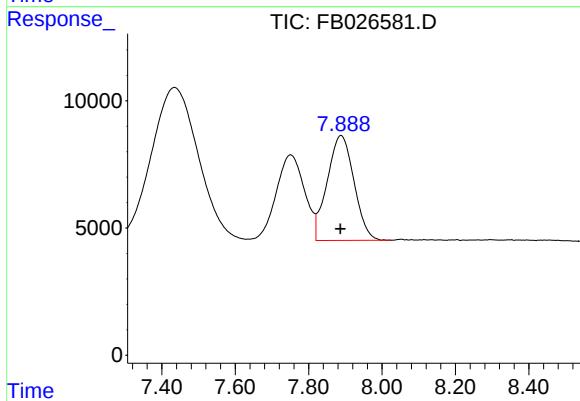
#2 2,2,4-Trimethylpentane

R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 542187
Conc: 27.34 ng/ml



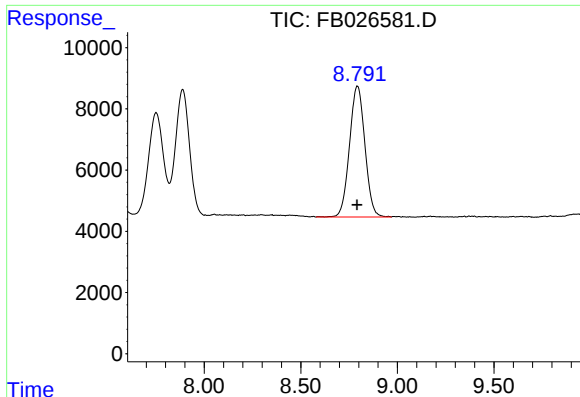
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 182356
Conc: 9.53 ng/ml



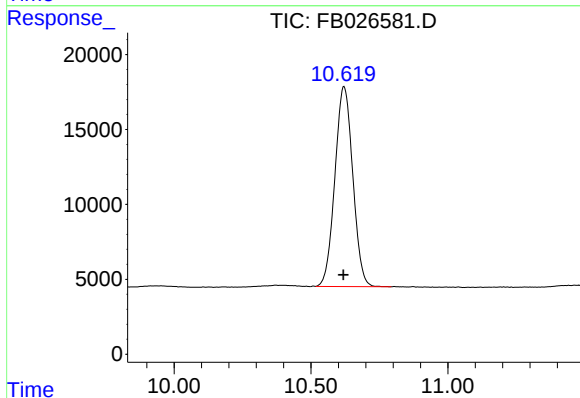
#4 Benzene

R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 209592
Conc: 9.43 ng/ml



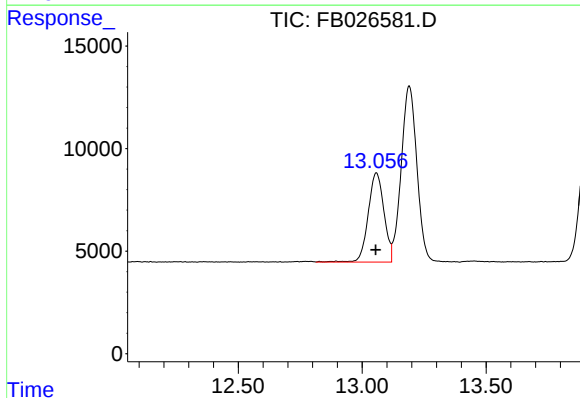
#5 AAA-TFT

R.T.: 8.793 min
Delta R.T.: 0.001 min
Response: 236587
Conc: 21.06 ng/ml



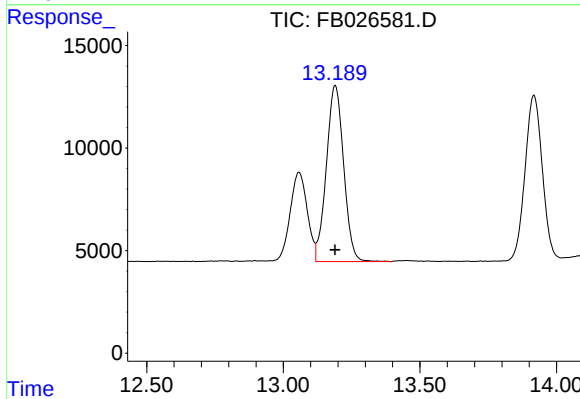
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.002 min
Response: 605946
Conc: 28.40 ng/ml



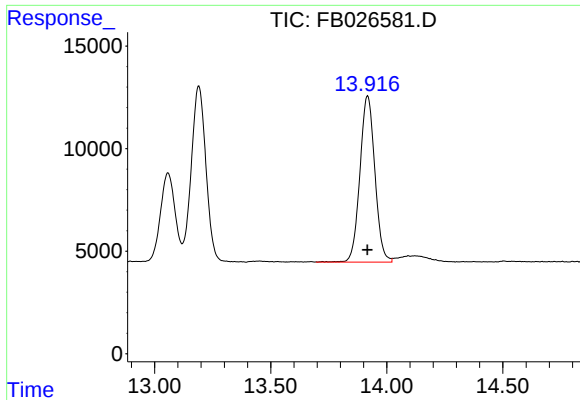
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.002 min
Response: 192624
Conc: 9.76 ng/ml



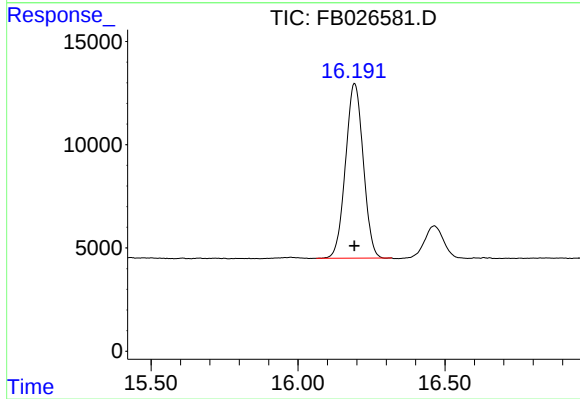
#8 m-Xylene

R.T.: 13.190 min
Delta R.T.: 0.001 min
Response: 378332
Conc: 19.19 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.001 min
Response: 361976
Conc: 18.95 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.000 min
Response: 353964
Conc: 18.22 ng/ml