

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121321\
 Data File : FB026498.D
 Signal(s) : FID2B.CH
 Acq On : 13 Dec 2021 11:43
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Dec 14 00:36:18 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	8.788	239880	21.351 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.706	535935	30.789 ng/ml
2) t	2,2,4-Trimethylpentane	7.432	614279	30.975 ng/ml
3) t	n-Heptane	7.745	196942	10.288 ng/ml
4) t	Benzene	7.882	225176	10.128 ng/ml
6) t	Toluene	10.616	648279	30.381 ng/ml
7) t	Ethylbenzene	13.053	202756	10.271 ng/ml
8) t	m-Xylene	13.186	405399	20.562 ng/ml
9) t	O-Xylene	13.913	396056	20.739 ng/ml
10) t	1,2,4-Trimethylbenzene	16.189	402402	20.713 ng/ml

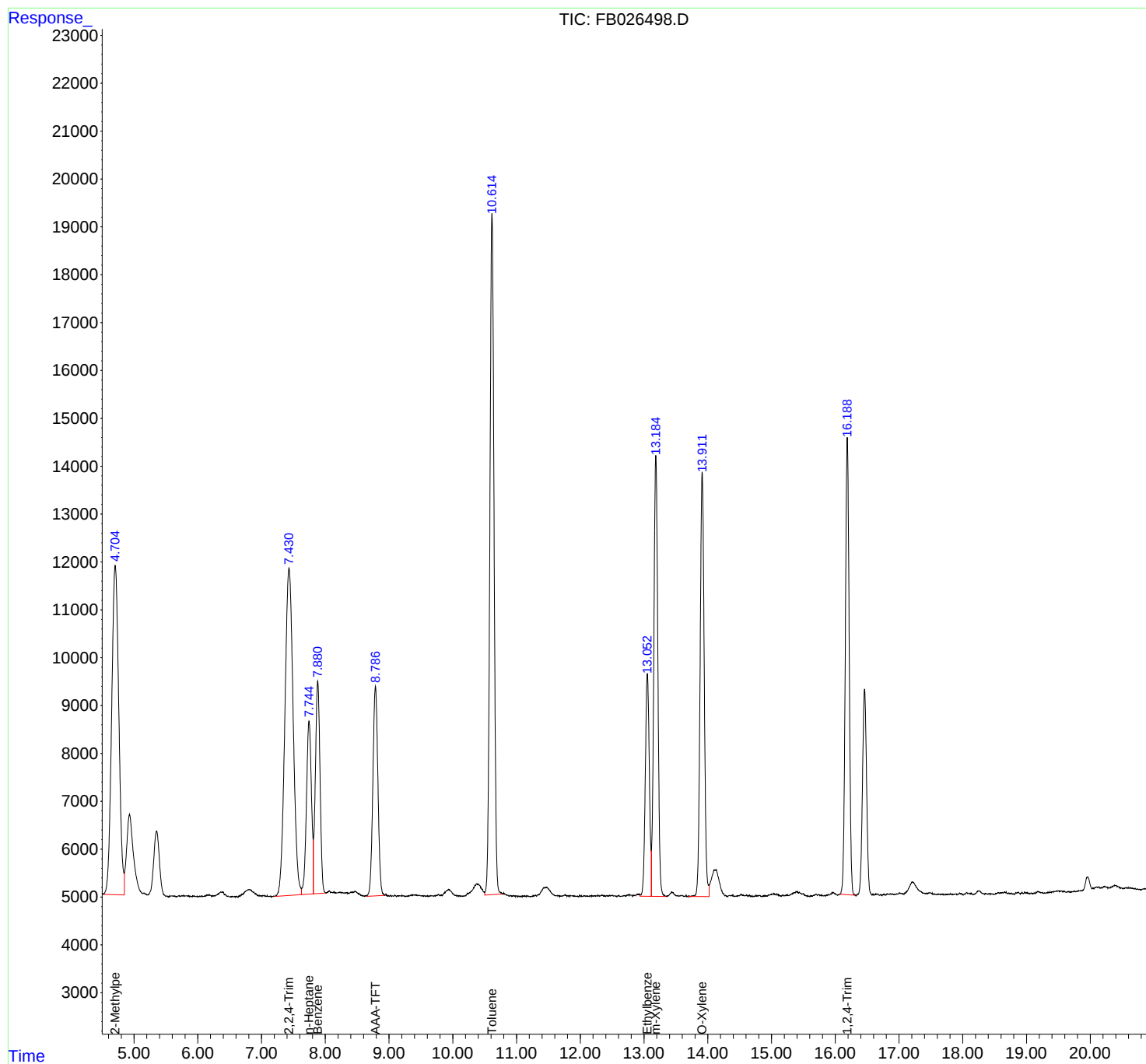
(f)=RT Delta > 1/2 Window

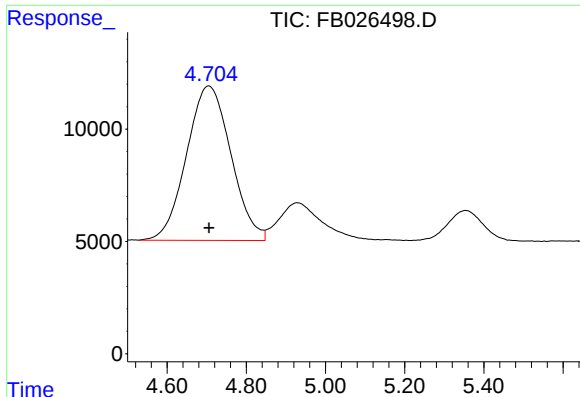
(m)=manual int.

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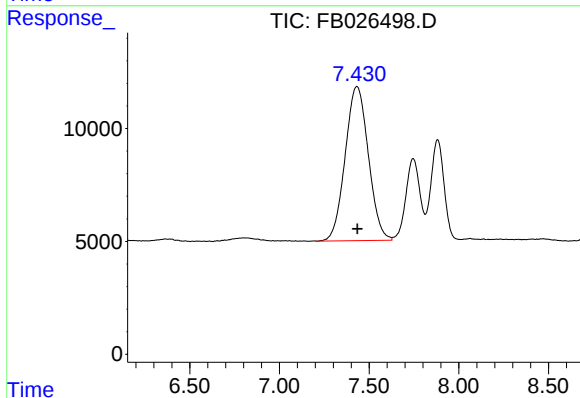
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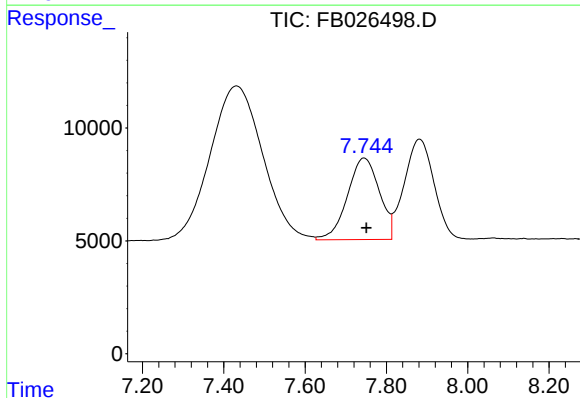
#1 2-Methylpentane

R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 535935
Conc: 30.79 ng/ml



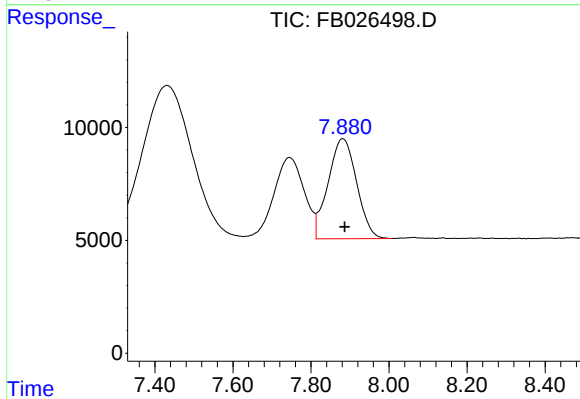
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: -0.003 min
Response: 614279
Conc: 30.97 ng/ml



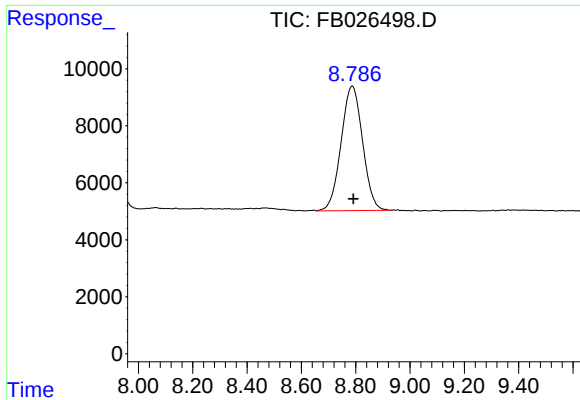
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.005 min
Response: 196942
Conc: 10.29 ng/ml



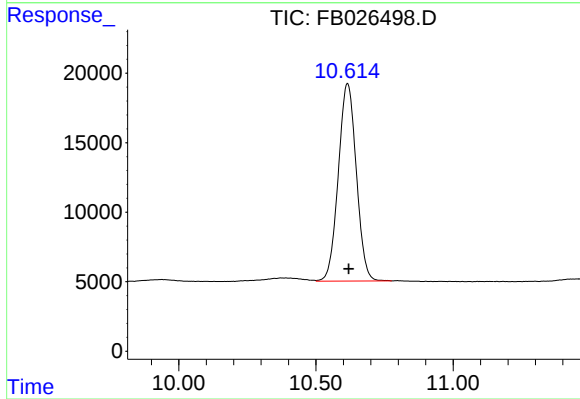
#4 Benzene

R.T.: 7.882 min
Delta R.T.: -0.005 min
Response: 225176
Conc: 10.13 ng/ml



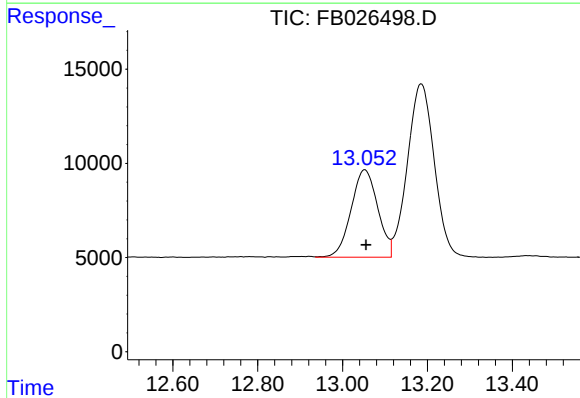
#5 AAA-TFT

R.T.: 8.788 min
Delta R.T.: -0.004 min
Response: 239880
Conc: 21.35 ng/ml



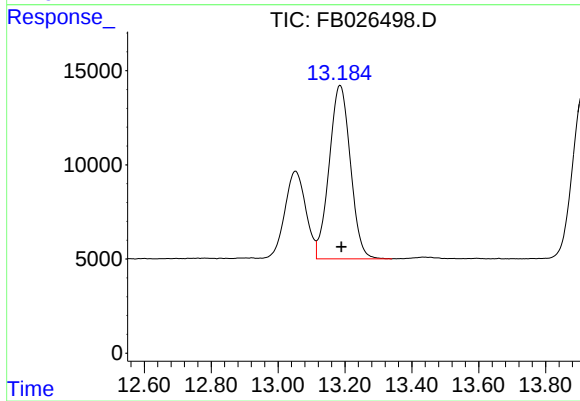
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.003 min
Response: 648279
Conc: 30.38 ng/ml



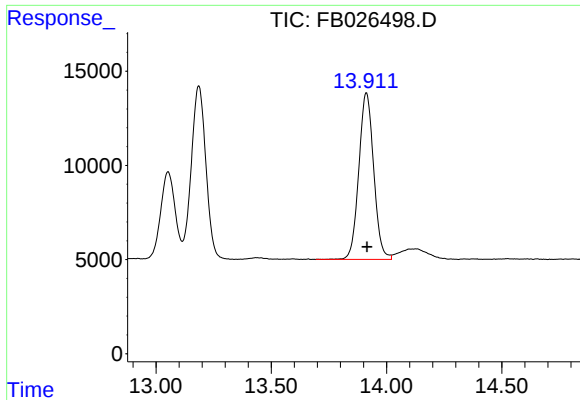
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.003 min
Response: 202756
Conc: 10.27 ng/ml



#8 m-Xylene

R.T.: 13.186 min
Delta R.T.: -0.003 min
Response: 405399
Conc: 20.56 ng/ml



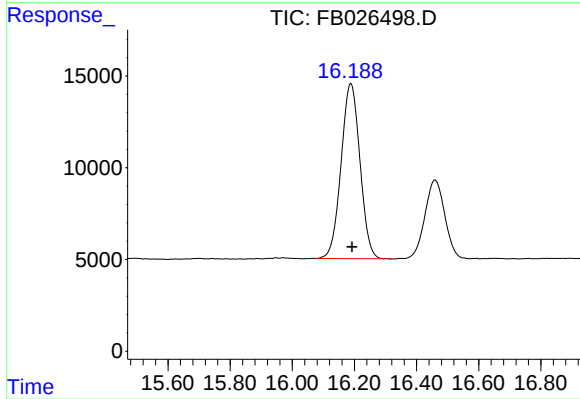
#9 O-Xylene

R.T.: 13.913 min

Delta R.T.: -0.003 min

Response: 396056

Conc: 20.74 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min

Delta R.T.: -0.003 min

Response: 402402

Conc: 20.71 ng/ml