

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091118\
 Data File : FE028625.D
 Signal(s) : FID1B.CH
 Acq On : 11 Sep 2018 20:29
 Operator : AJ\SJ
 Sample : J4842-14 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 12 03:30:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Quant Title :
 QLast Update : Tue Aug 21 14:35:20 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.962	313798	1.120 ug/ml
Target Compounds			
3) N-DECANE	4.653	242586	1.229 ug/ml
4) N-UNDECANE	5.706	556452	3.850 ug/ml
5) N-DODECANE	6.672	670701	4.451 ug/ml
6) N-TETRADECANE	8.491	1715575	10.280 ug/ml
7) N-HEXADECANE	10.055	3491741	18.356 ug/ml
14) N-HEXATRIACONTANE	20.406	381474	2.896 ug/ml

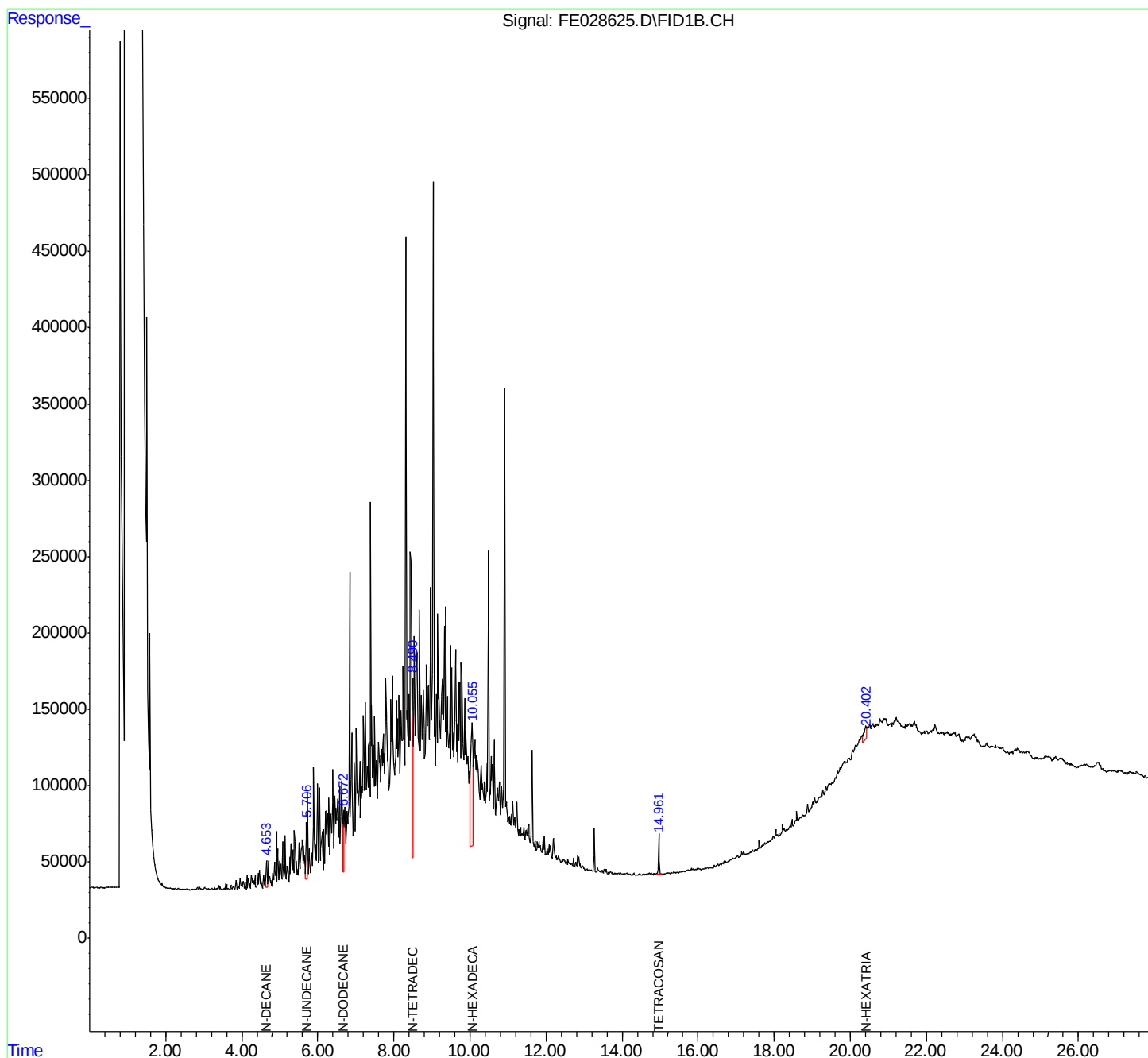
(f)=RT Delta > 1/2 Window

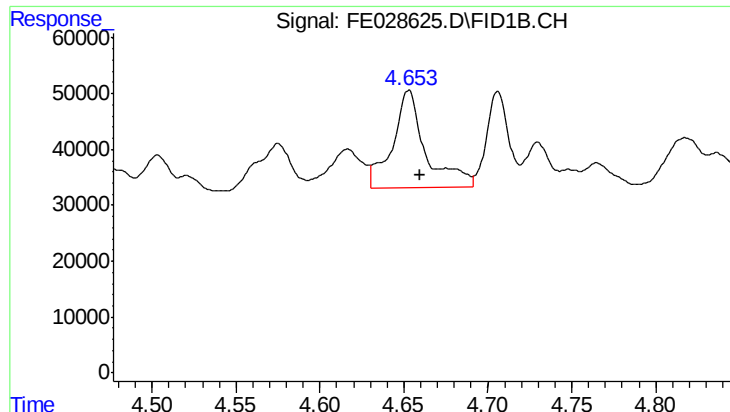
(m)=manual int.

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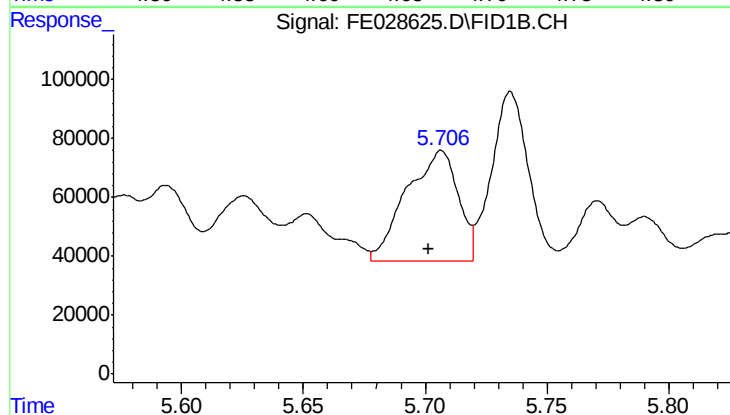
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





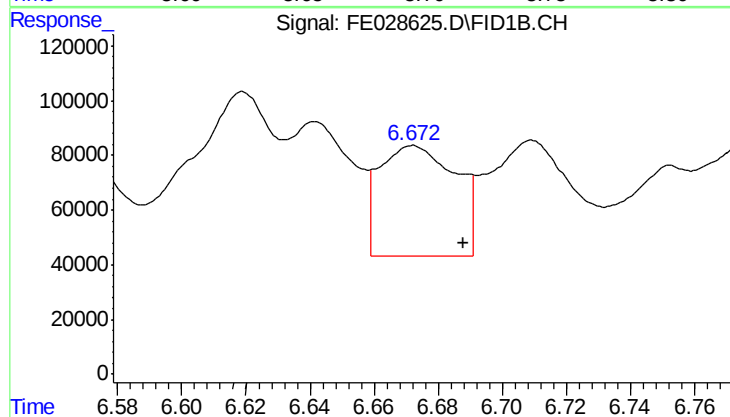
#3 N-DECANE

R.T.: 4.653 min
Delta R.T.: -0.007 min
Response: 242586
Conc: 1.23 ug/ml



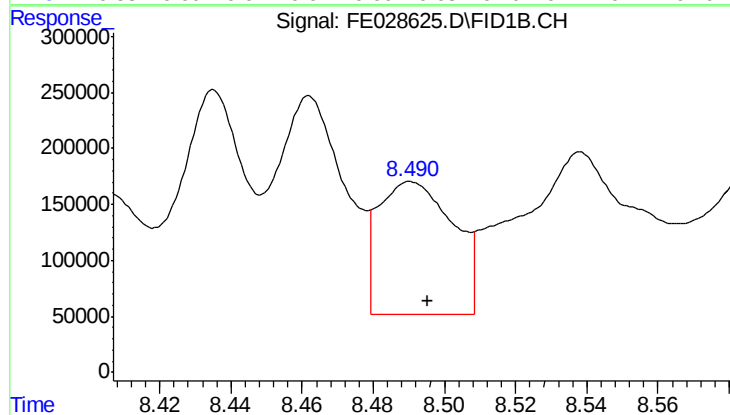
#4 N-UNDECANE

R.T.: 5.706 min
Delta R.T.: 0.005 min
Response: 556452
Conc: 3.85 ug/ml



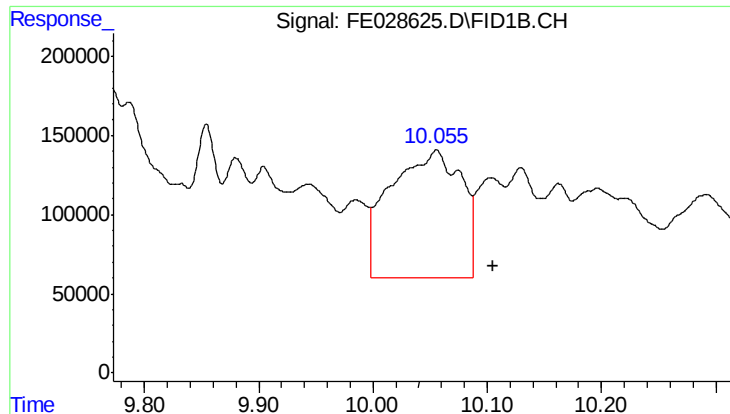
#5 N-DODECANE

R.T.: 6.672 min
Delta R.T.: -0.016 min
Response: 670701
Conc: 4.45 ug/ml



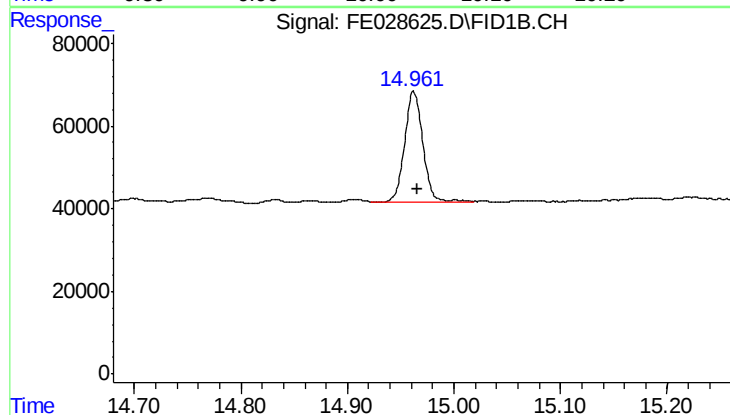
#6 N-TETRADECANE

R.T.: 8.491 min
Delta R.T.: -0.005 min
Response: 1715575
Conc: 10.28 ug/ml



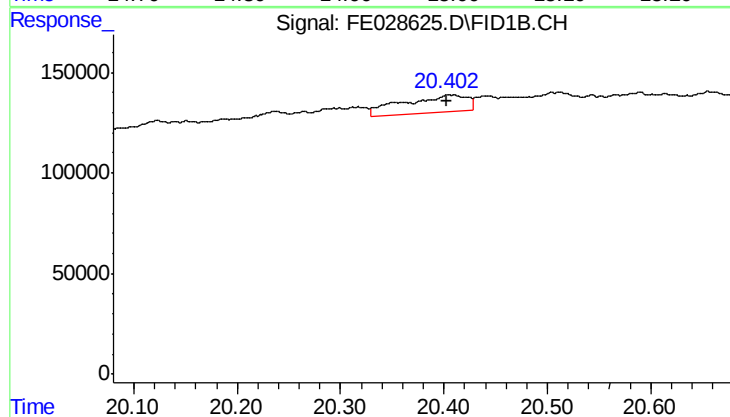
#7 N-HEXADECANE

R.T.: 10.055 min
Delta R.T.: -0.049 min
Response: 3491741
Conc: 18.36 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.962 min
Delta R.T.: -0.004 min
Response: 313798
Conc: 1.12 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.406 min
Delta R.T.: 0.003 min
Response: 381474
Conc: 2.90 ug/ml