

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091118\
 Data File : FE028620.D
 Signal(s) : FID1B.CH
 Acq On : 11 Sep 2018 17:23
 Operator : AJ\SJ
 Sample : J4842-09 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 12 03:29:13 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...	14.963	271723	0.970 ug/ml
Target Compounds			
3) N-DECANE	4.653	230252	1.166 ug/ml
4) N-UNDECANE	5.706	571052	3.951 ug/ml
5) N-DODECANE	6.672	720943	4.784 ug/ml
6) N-TETRADECANE	8.491	1795519	10.759 ug/ml
7) N-HEXADECANE	10.056	3552593	18.675 ug/ml
14) N-HEXATRIACONTANE	20.438	1176048	8.929 ug/ml

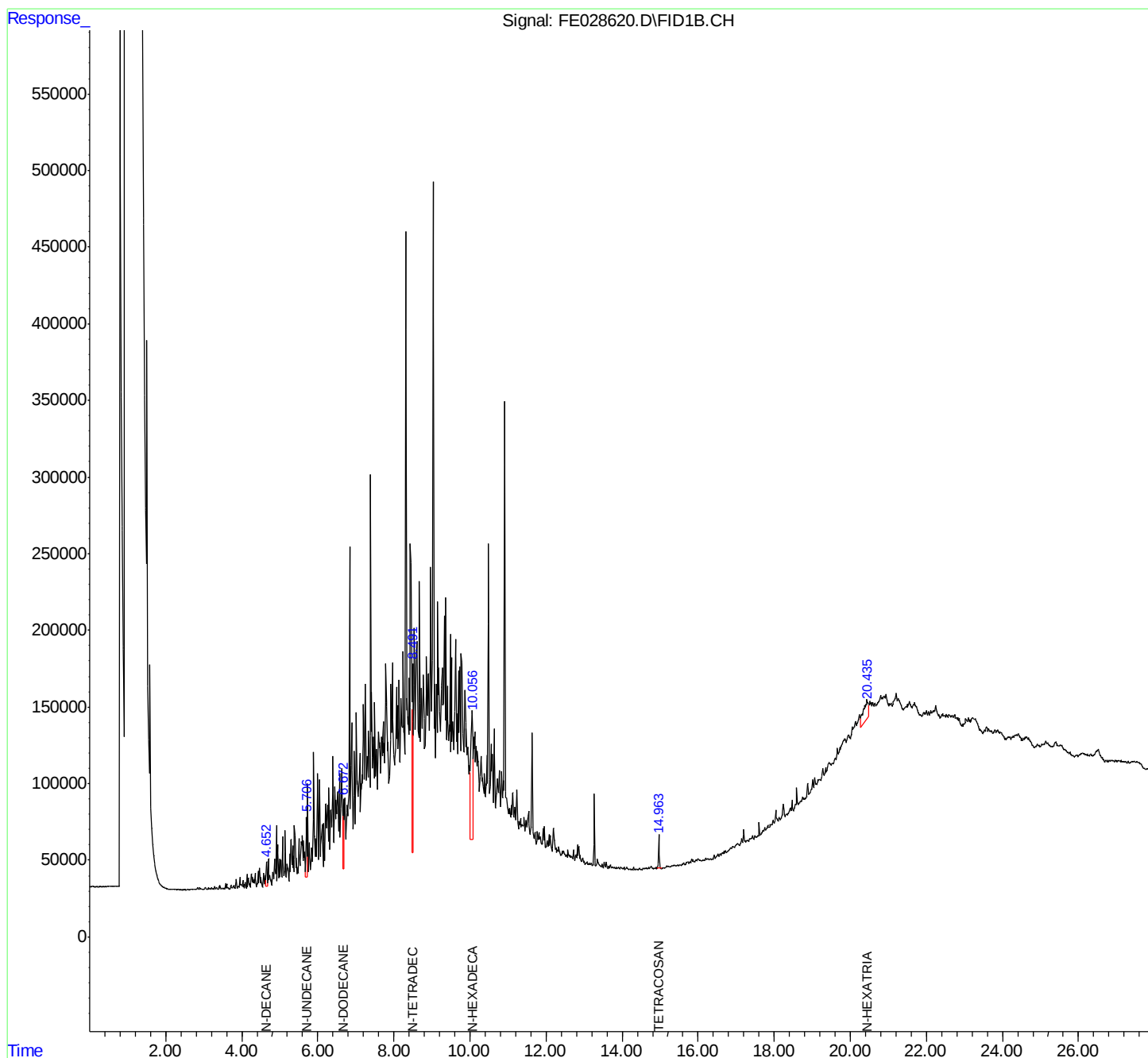
(f)=RT Delta > 1/2 Window

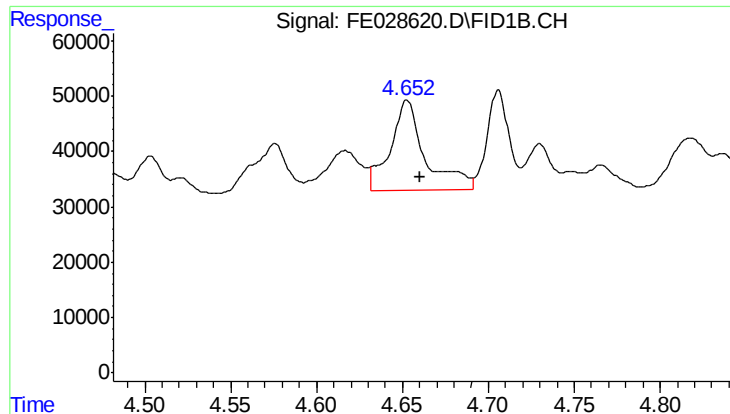
(m)=manual int.

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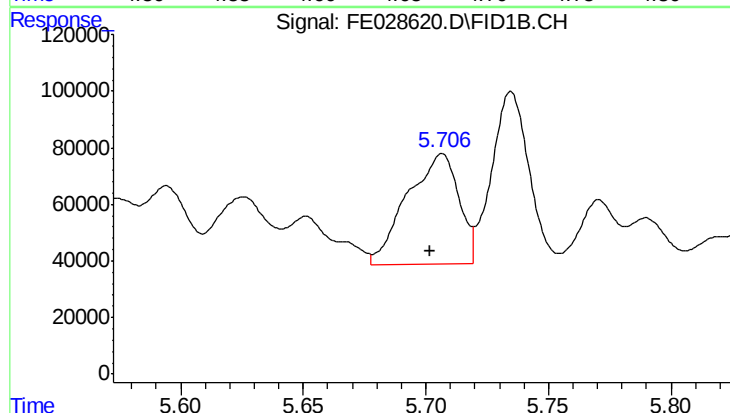
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





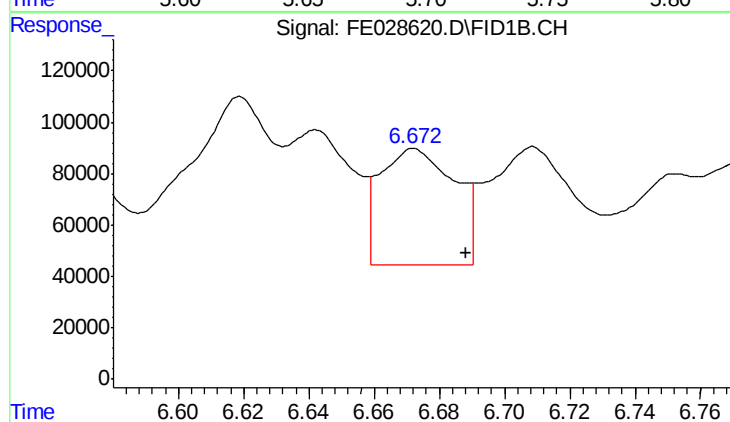
#3 N-DECANE

R.T.: 4.653 min
Delta R.T.: -0.007 min
Response: 230252
Conc: 1.17 ug/ml



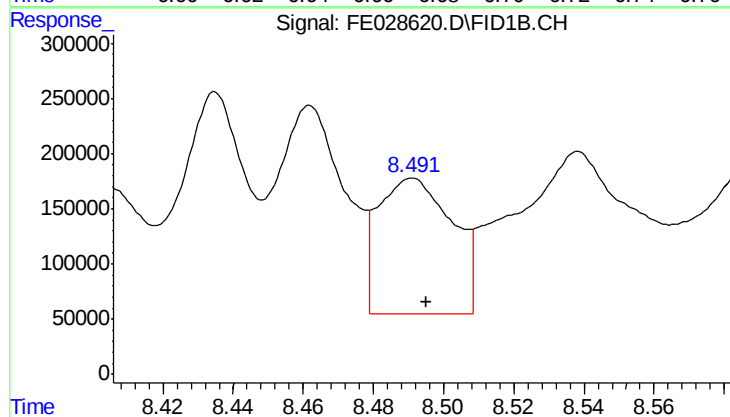
#4 N-UNDECANE

R.T.: 5.706 min
Delta R.T.: 0.004 min
Response: 571052
Conc: 3.95 ug/ml



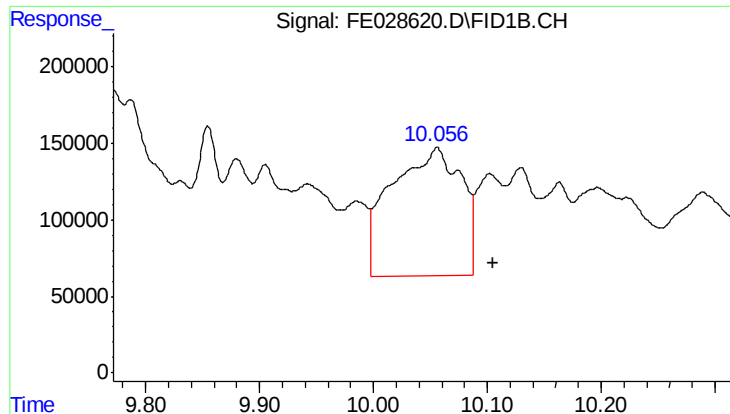
#5 N-DODECANE

R.T.: 6.672 min
Delta R.T.: -0.016 min
Response: 720943
Conc: 4.78 ug/ml



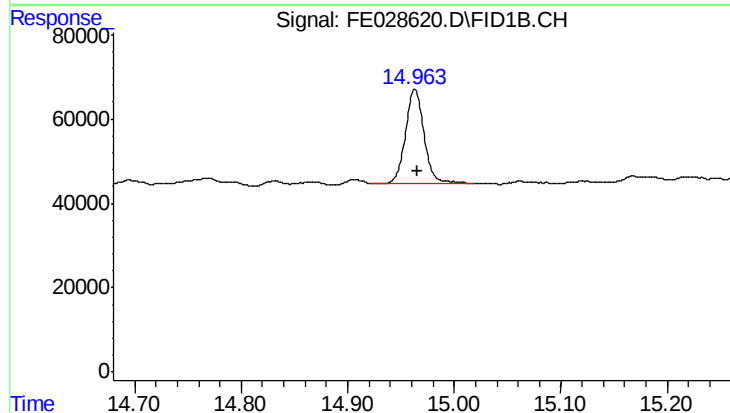
#6 N-TETRADECANE

R.T.: 8.491 min
Delta R.T.: -0.004 min
Response: 1795519
Conc: 10.76 ug/ml



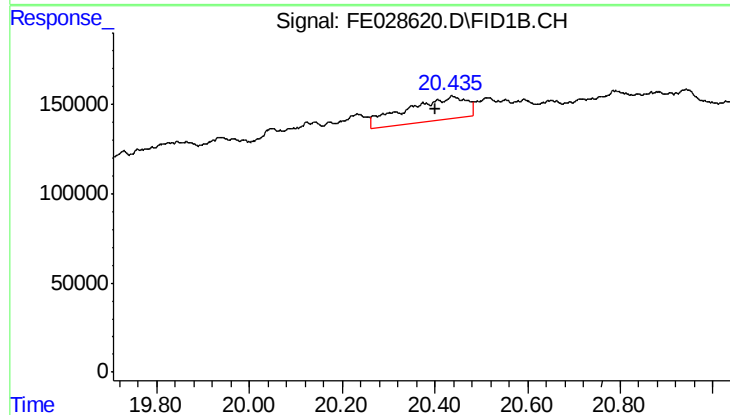
#7 N-HEXADECANE

R.T.: 10.056 min
Delta R.T.: -0.049 min
Response: 3552593
Conc: 18.68 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.963 min
Delta R.T.: -0.003 min
Response: 271723
Conc: 0.97 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.438 min
Delta R.T.: 0.035 min
Response: 1176048
Conc: 8.93 ug/ml