

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091118\
 Data File : FE028630.D
 Signal(s) : FID1B.CH
 Acq On : 11 Sep 2018 23:34
 Operator : AJ\SJ
 Sample : J4842-17 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 12 03:30:57 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	238193	0.850 ug/ml
Target Compounds			
3) N-DECANE	4.653	539771	2.734 ug/ml
4) N-UNDECANE	5.707	1003843	6.945 ug/ml
5) N-DODECANE	6.672	1122736	7.451 ug/ml
6) N-TETRADECANE	8.492	2245042	13.453 ug/ml
7) N-HEXADECANE	10.055	4448669	23.386 ug/ml
14) N-HEXATRIACONTANE	20.407	382559	2.904 ug/ml

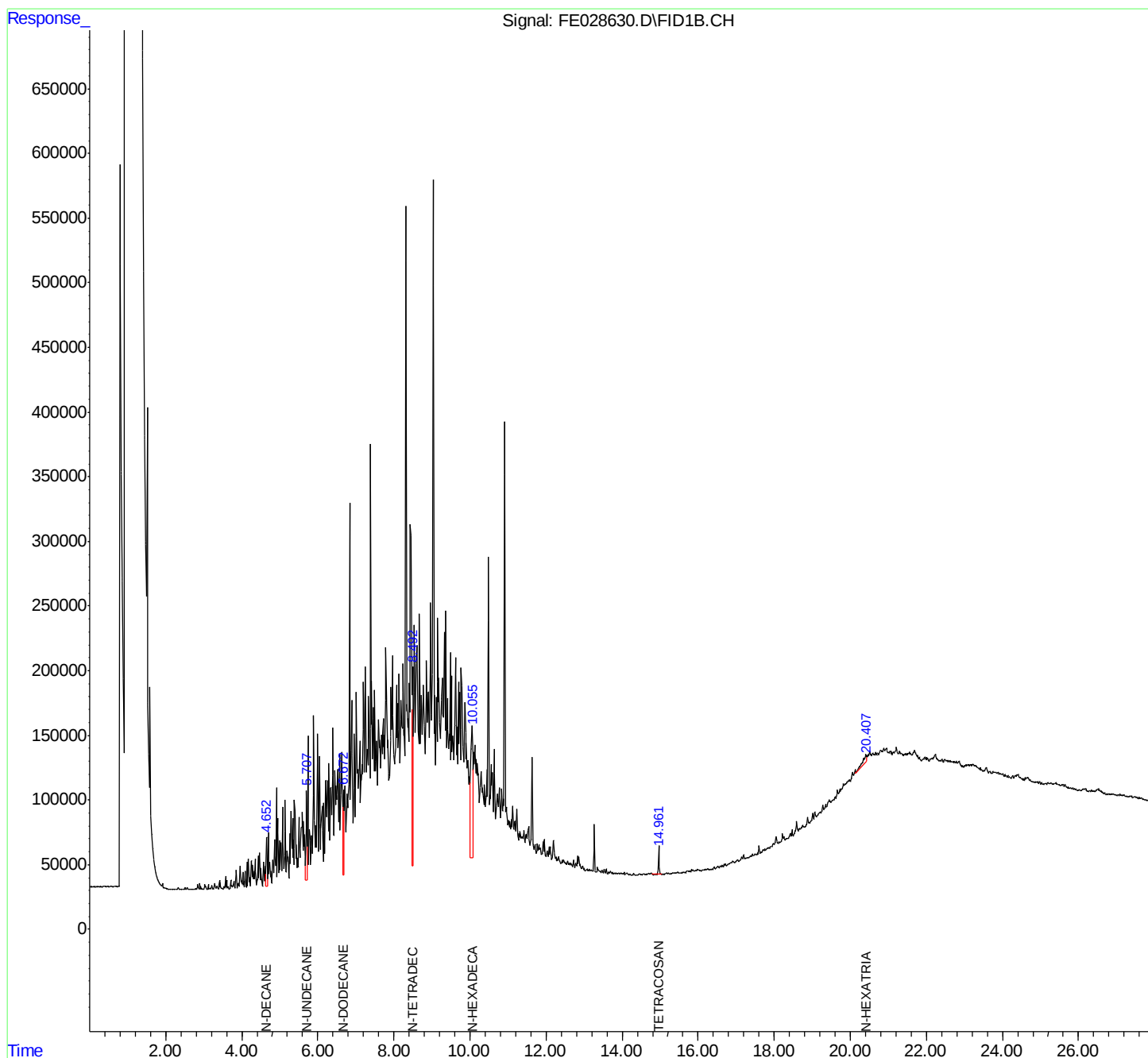
(f)=RT Delta > 1/2 Window

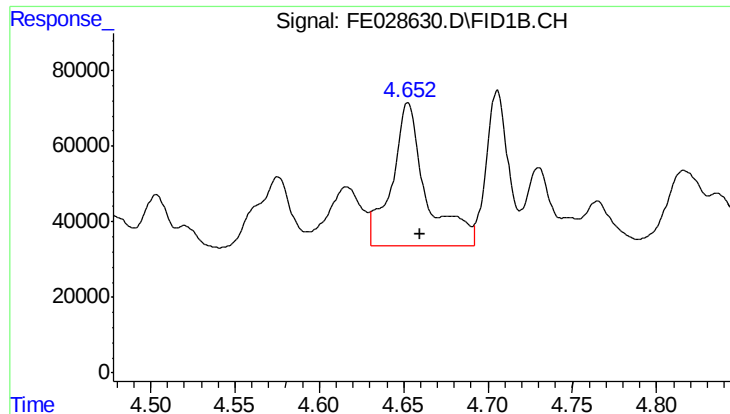
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091118\
Data File : FE028630.D
Signal(s) : FID1B.CH
Acq On : 11 Sep 2018 23:34
Operator : AJ\SJ
Sample : J4842-17 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 12 03:30:57 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

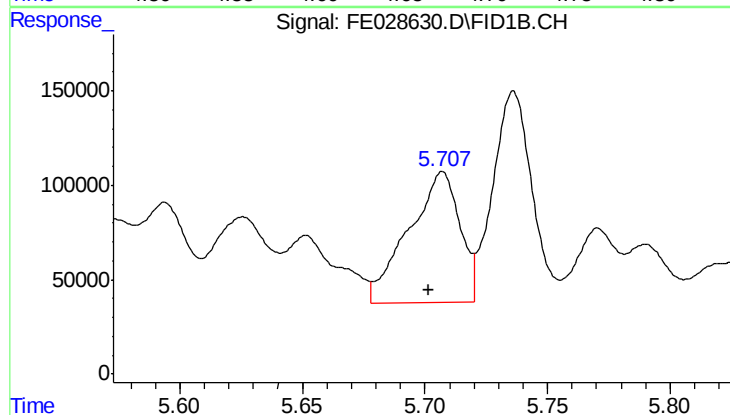
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





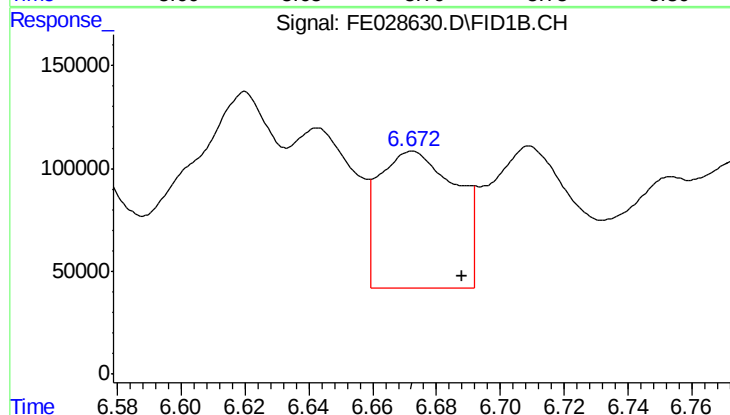
#3 N-DECANE

R.T.: 4.653 min
Delta R.T.: -0.007 min
Response: 539771
Conc: 2.73 ug/ml



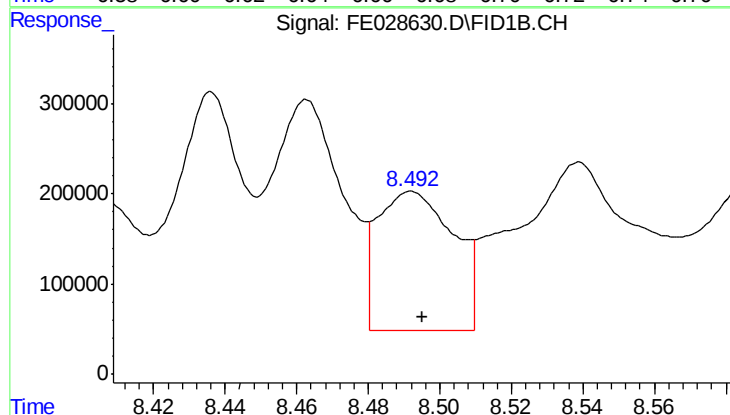
#4 N-UNDECANE

R.T.: 5.707 min
Delta R.T.: 0.005 min
Response: 1003843
Conc: 6.95 ug/ml



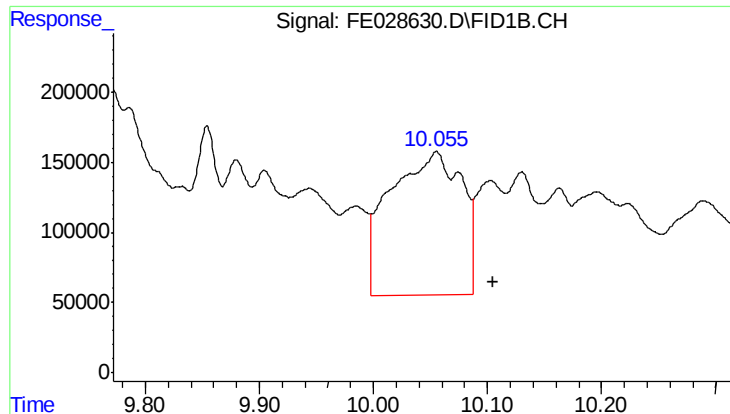
#5 N-DODECANE

R.T.: 6.672 min
Delta R.T.: -0.016 min
Response: 1122736
Conc: 7.45 ug/ml



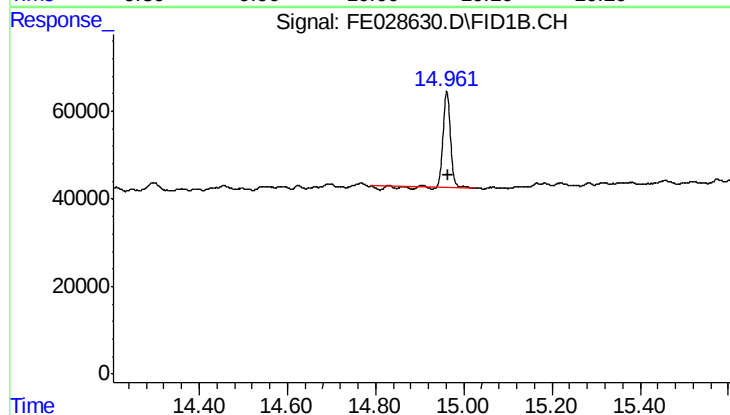
#6 N-TETRADECANE

R.T.: 8.492 min
Delta R.T.: -0.003 min
Response: 2245042
Conc: 13.45 ug/ml



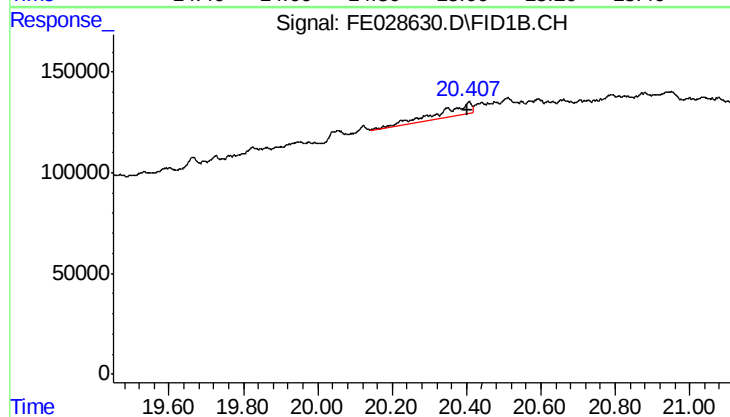
#7 N-HEXADECANE

R.T.: 10.055 min
Delta R.T.: -0.050 min
Response: 4448669
Conc: 23.39 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.962 min
Delta R.T.: -0.004 min
Response: 238193
Conc: 0.85 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.407 min
Delta R.T.: 0.004 min
Response: 382559
Conc: 2.90 ug/ml