

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE091718\
 Data File : FE028651.D
 Signal(s) : FID1B.CH
 Acq On : 17 Sep 2018 13:54
 Operator : AJ\SJ
 Sample : J4948-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 14:55:52 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	509377757	1817.606 ug/ml
Target Compounds			
1) N-OCTANE	2.530	471363	3.913 ug/ml
2) N-NONANE	3.569	464030	3.672 ug/ml
3) N-DECANE	4.649	274998	1.393 ug/ml
4) N-UNDECANE	5.692	330161	2.284 ug/ml
5) N-DODECANE	6.678	191483	1.271 ug/ml
8) N-OCTADECANE	11.560	197630815	938.515 ug/ml
9) N-EICOSANE	12.885	291659029	1279.784 ug/ml
10) N-TETRACOSANE	15.167	721773758	3054.464 ug/ml
11) N-OCTACOSANE	17.134	20809559	93.613 ug/ml

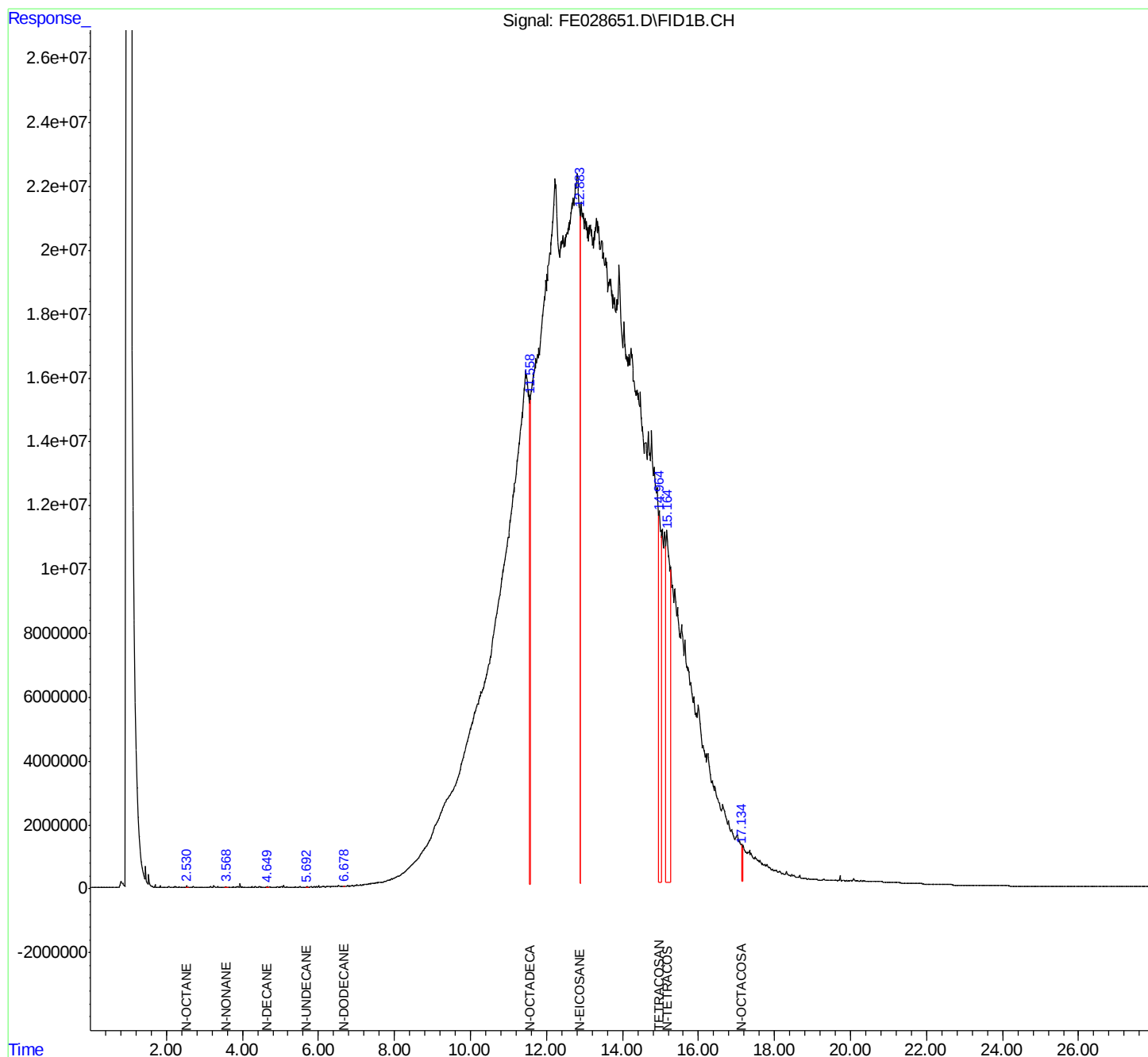
(f)=RT Delta > 1/2 Window

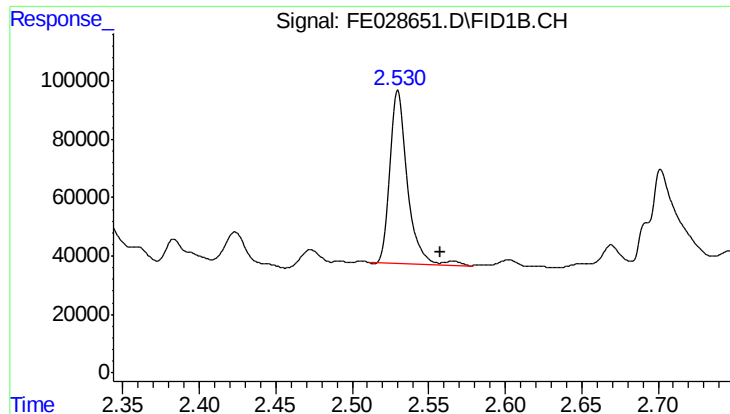
(m)=manual int.

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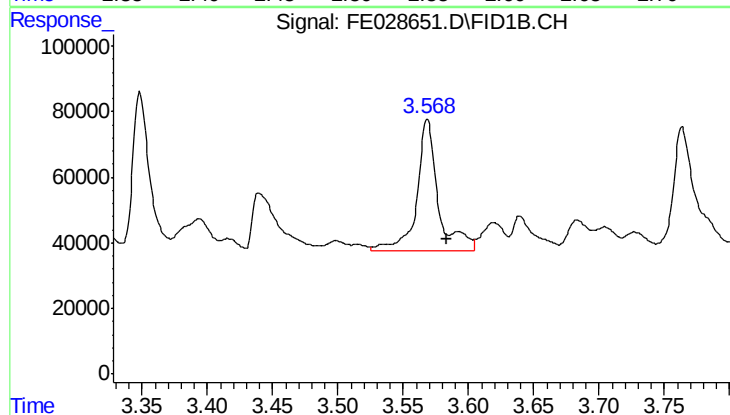
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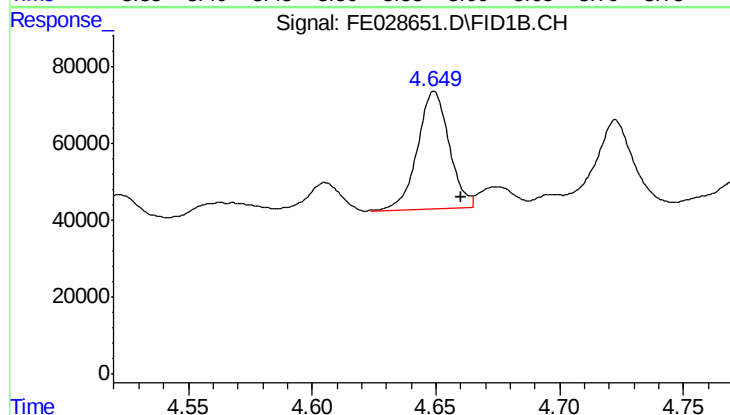
#1 N-OCTANE

R.T.: 2.530 min
Delta R.T.: -0.028 min
Response: 471363
Conc: 3.91 ug/ml



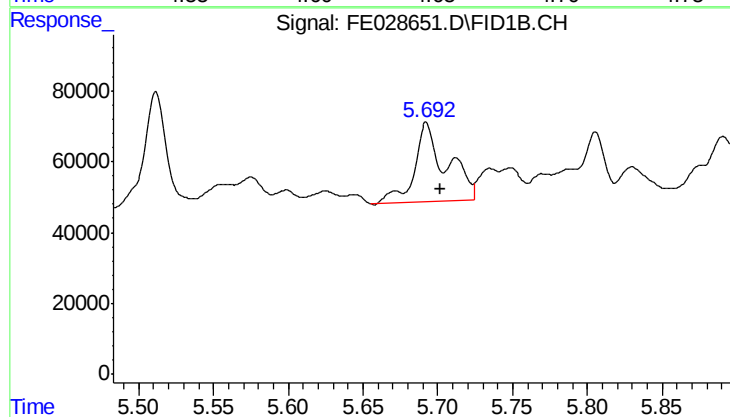
#2 N-NONANE

R.T.: 3.569 min
Delta R.T.: -0.015 min
Response: 464030
Conc: 3.67 ug/ml



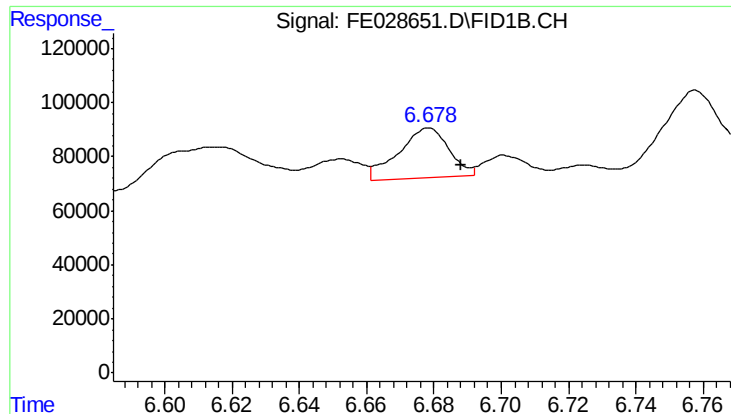
#3 N-DECANE

R.T.: 4.649 min
Delta R.T.: -0.011 min
Response: 274998
Conc: 1.39 ug/ml



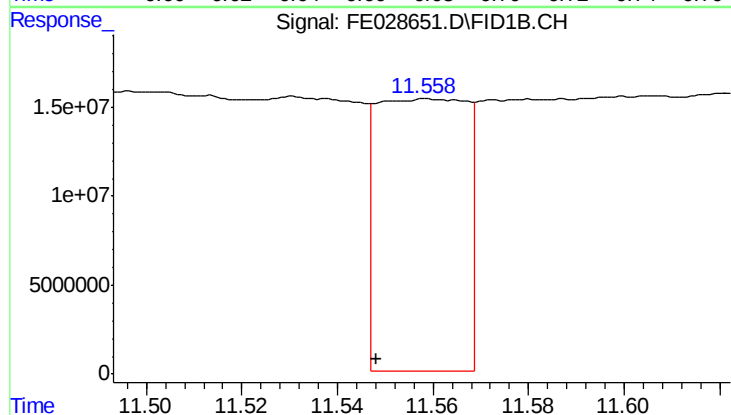
#4 N-UNDECANE

R.T.: 5.692 min
Delta R.T.: -0.009 min
Response: 330161
Conc: 2.28 ug/ml



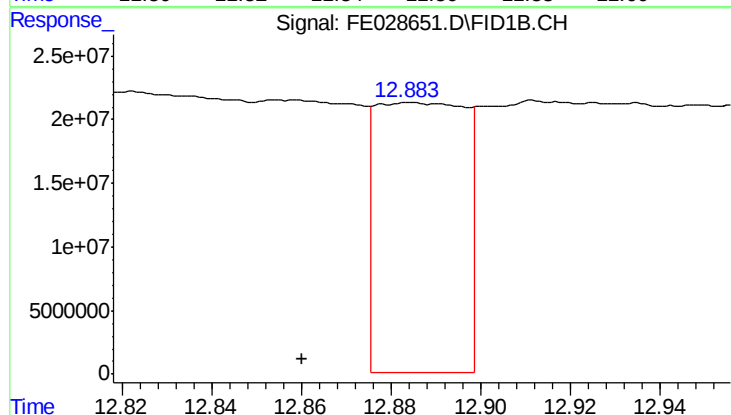
#5 N-DODECANE

R.T.: 6.678 min
Delta R.T.: -0.010 min
Response: 191483
Conc: 1.27 ug/ml



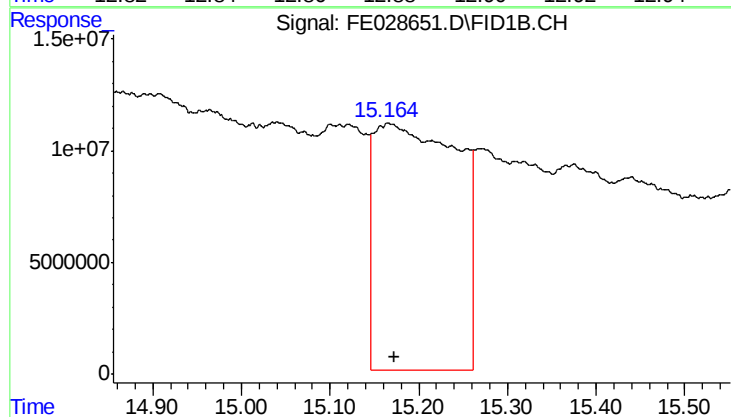
#8 N-OCTADECANE

R.T.: 11.560 min
Delta R.T.: 0.012 min
Response: 197630815
Conc: 938.52 ug/ml



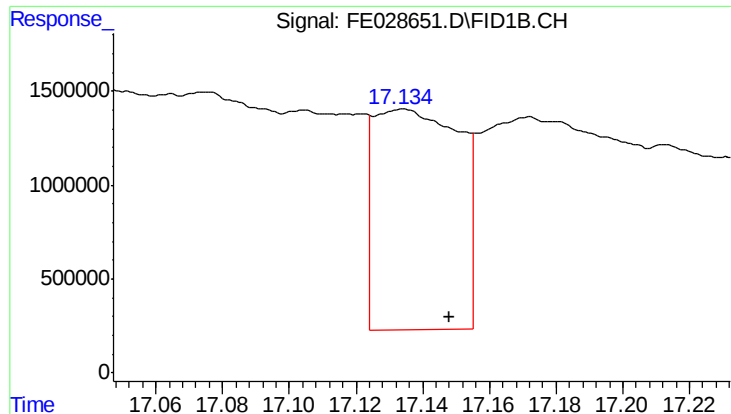
#9 N-EICOSANE

R.T.: 12.885 min
Delta R.T.: 0.025 min
Response: 291659029
Conc: 1279.78 ug/ml



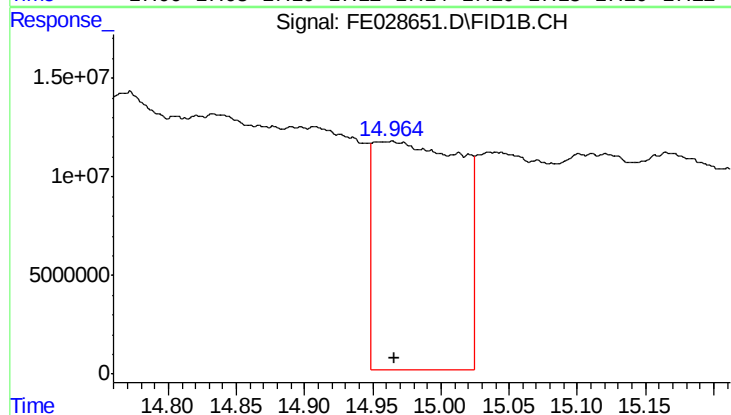
#10 N-TETRACOSANE

R.T.: 15.167 min
Delta R.T.: -0.005 min
Response: 721773758
Conc: 3054.46 ug/ml



#11 N-OCTACOSANE

R.T.: 17.134 min
Delta R.T.: -0.014 min
Response: 20809559
Conc: 93.61 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.963 min
Delta R.T.: -0.003 min
Response: 509377757
Conc: 1817.61 ug/ml