

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072418\
 Data File : FE028397.D
 Signal(s) : FID1B.CH
 Acq On : 24 Jul 2018 18:24
 Operator : AJ\SJ
 Sample : J4110-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 25 04:49:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
 Quant Title :
 QLast Update : Fri Jul 20 01:13:49 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...	15.015	10199477	59.866 ug/ml
Target Compounds			
1) N-OCTANE	2.564	188602	2.123 ug/ml
2) N-NONANE	3.597	3407638	36.576 ug/ml
3) N-DECANE	4.735	2897267	19.774 ug/ml
4) N-UNDECANE	5.771	109528713	1074.316 ug/ml
5) N-DODECANE	6.778	199688144	1889.597 ug/ml
8) N-OCTADECANE	11.647	73035729	552.100 ug/ml
9) N-EICOSANE	12.903	42246278	310.124 ug/ml
10) N-TETRACOSANE	15.216	7848059	58.758 ug/ml
11) N-OCTACOSANE	17.174	307710	2.526 ug/ml
12) N-DOTRIACONTANE	18.899	209291	1.830 ug/ml

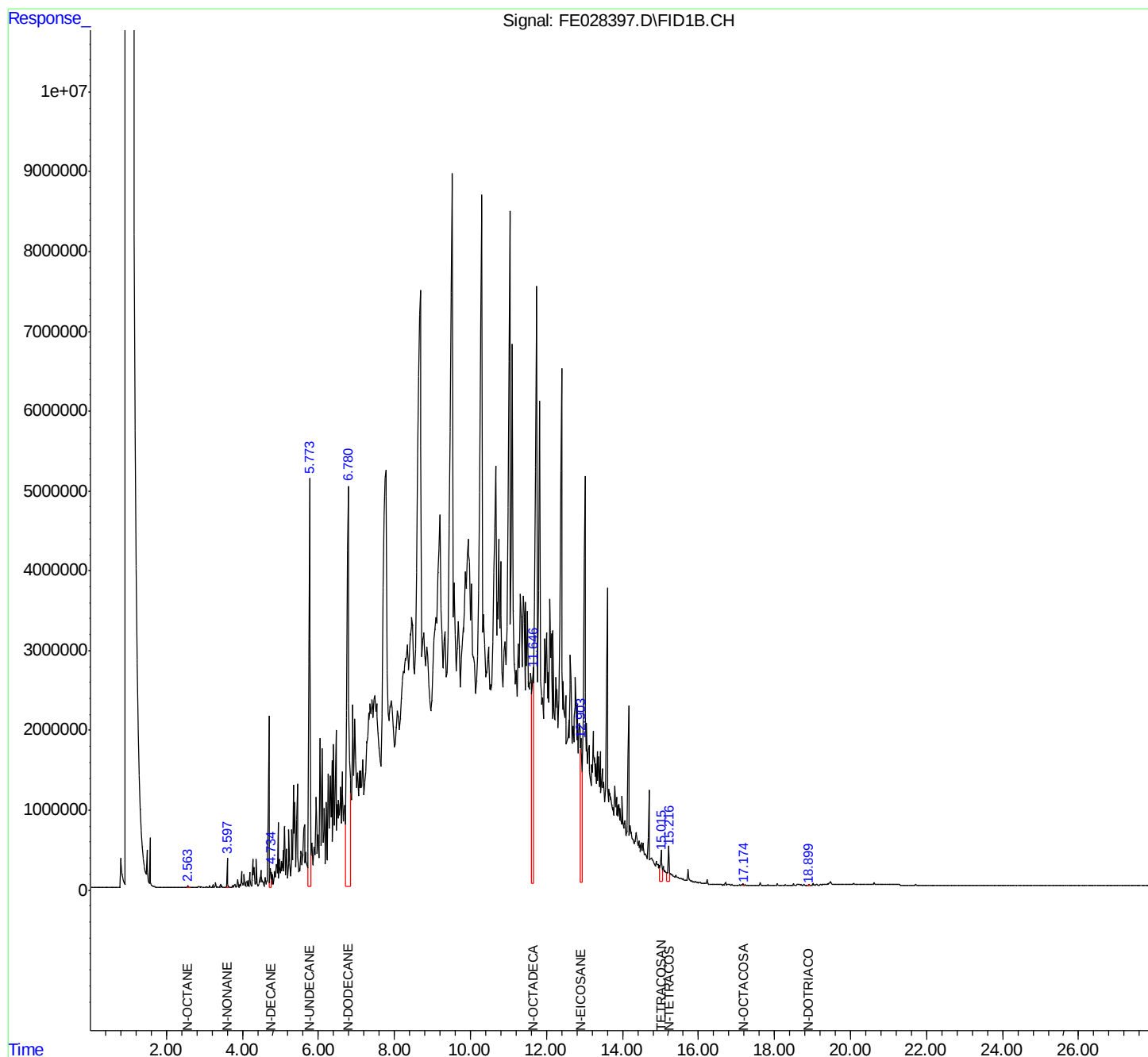
(f)=RT Delta > 1/2 Window

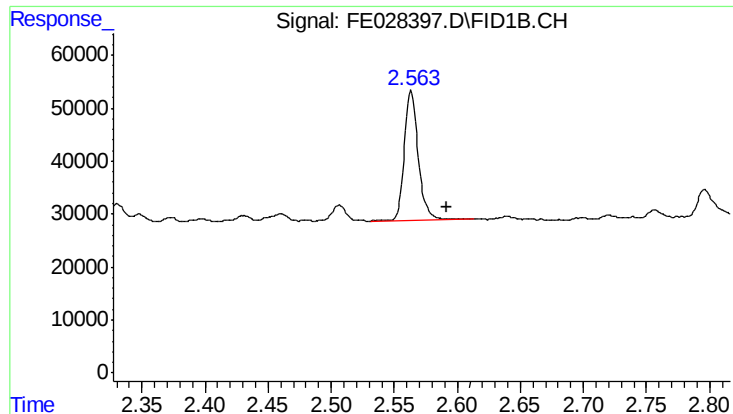
(m)=manual int.

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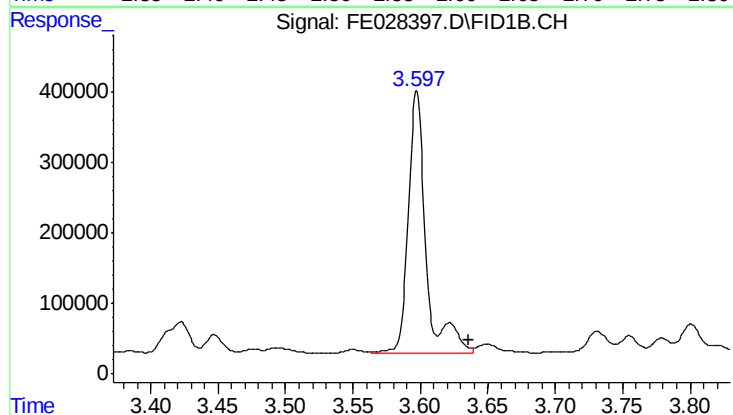
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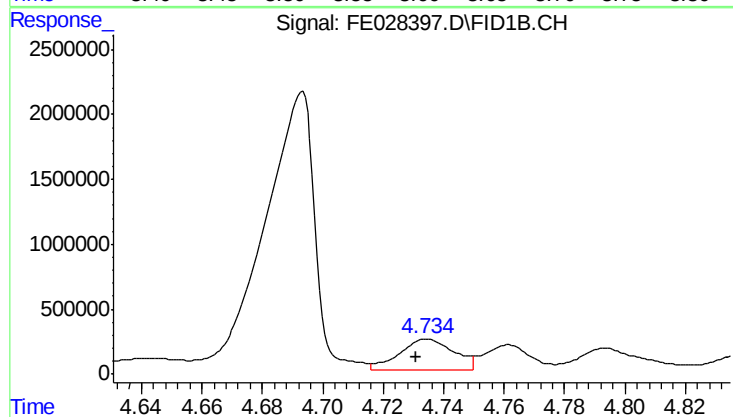
#1 N-OCTANE

R.T.: 2.564 min
Delta R.T.: -0.028 min
Response: 188602
Conc: 2.12 ug/ml



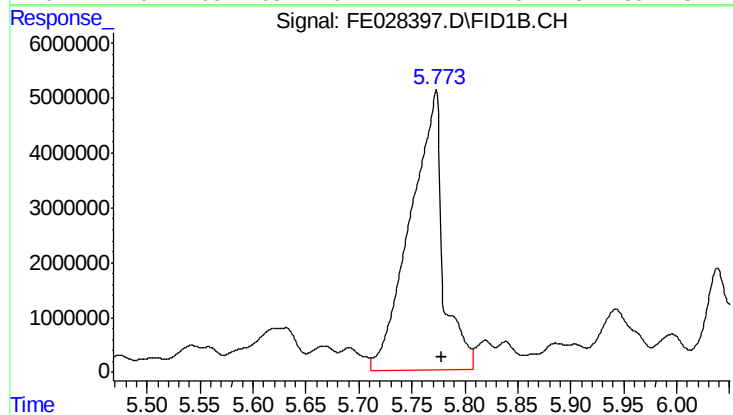
#2 N-NONANE

R.T.: 3.597 min
Delta R.T.: -0.038 min
Response: 3407638
Conc: 36.58 ug/ml



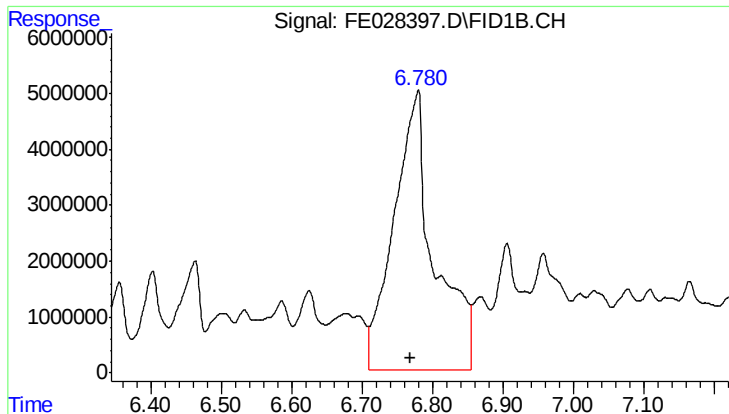
#3 N-DECANE

R.T.: 4.735 min
Delta R.T.: 0.004 min
Response: 2897267
Conc: 19.77 ug/ml



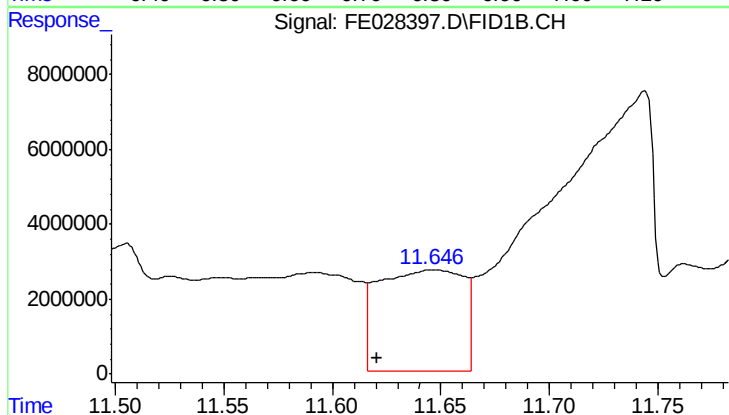
#4 N-UNDECANE

R.T.: 5.771 min
Delta R.T.: -0.007 min
Response: 109528713
Conc: 1074.32 ug/ml



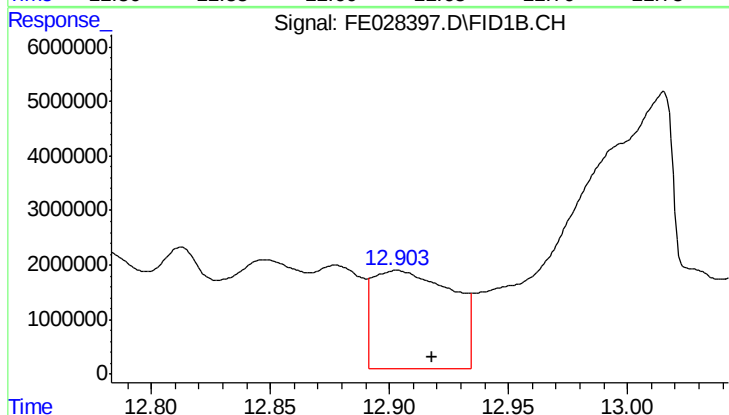
#5 N-DODECANE

R.T.: 6.778 min
Delta R.T.: 0.009 min
Response: 199688144
Conc: 1889.60 ug/ml



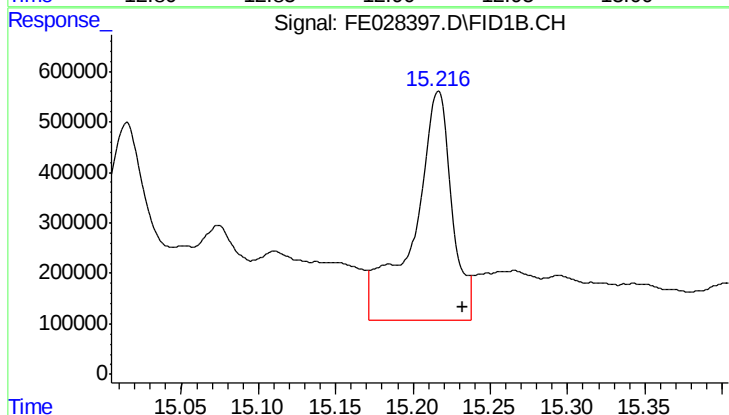
#8 N-OCTADECANE

R.T.: 11.647 min
Delta R.T.: 0.026 min
Response: 73035729
Conc: 552.10 ug/ml



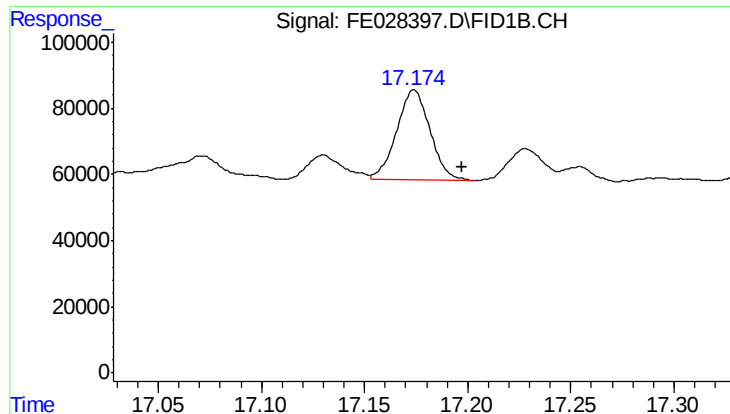
#9 N-EICOSANE

R.T.: 12.903 min
Delta R.T.: -0.015 min
Response: 42246278
Conc: 310.12 ug/ml



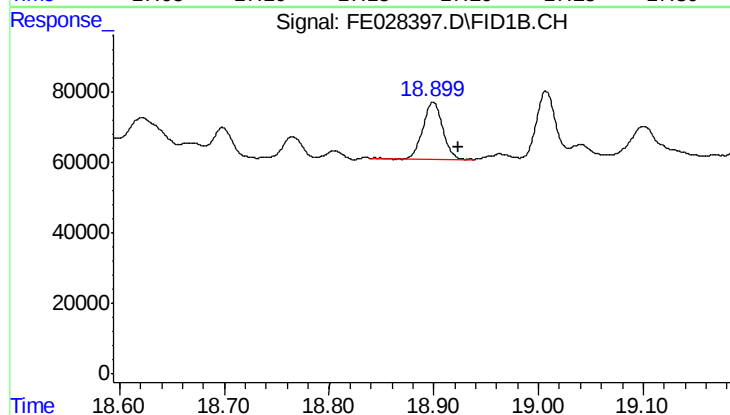
#10 N-TETRACOSANE

R.T.: 15.216 min
Delta R.T.: -0.016 min
Response: 7848059
Conc: 58.76 ug/ml



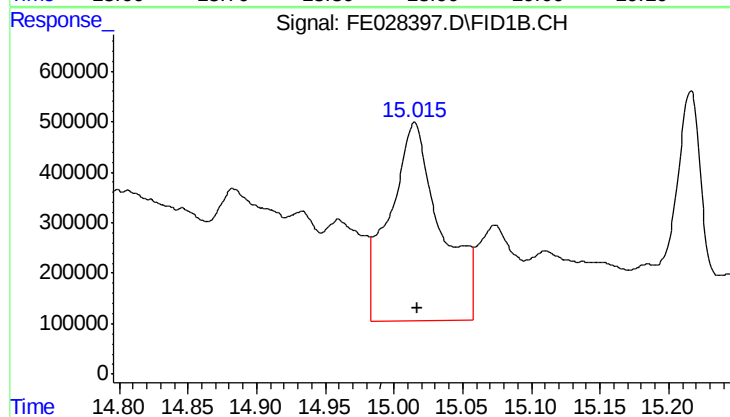
#11 N-OCTACOSANE

R.T.: 17.174 min
Delta R.T.: -0.023 min
Response: 307710
Conc: 2.53 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.899 min
Delta R.T.: -0.024 min
Response: 209291
Conc: 1.83 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.015 min
Delta R.T.: -0.002 min
Response: 10199477
Conc: 59.87 ug/ml