

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110618\
 Data File : FG002801.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2018 09:15
 Operator : AJ\SJ
 Sample : J5827-26
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Nov 07 11:03:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG110618.M
 Quant Title :
 QLast Update : Wed Nov 07 10:34:24 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.769	7559094	61.510 ug/ml
Target Compounds			
1) N-OCTANE	2.345	358	0.003 ug/ml
3) N-DECANE	4.509	31356	0.183 ug/ml
4) N-UNDECANE	5.546	58916	0.496 ug/ml
5) N-DODECANE	6.497	267291	2.288 ug/ml
6) N-TETRADECANE	8.296	771062	6.747 ug/ml
7) N-HEXADECANE	9.903	1408061	12.216 ug/ml
8) N-OCTADECANE	11.348	1307569	11.472 ug/ml
9) N-EICOSANE	12.662	1758185	15.573 ug/ml
10) N-TETRACOSANE	14.964	3671617	34.942 ug/ml
11) N-OCTACOSANE	16.954	9236939	93.624 ug/ml
12) N-DOTRIACONTANE	18.686	32393100	377.110 ug/ml
14) N-HEXATRIACONTANE	20.217	12581360	189.795 ug/ml
15) N-TETRACONTANE	21.913	6296304	140.636 ug/ml
16) N-TETRTETRACOOCTANE	24.844	7093339	233.180 ug/ml

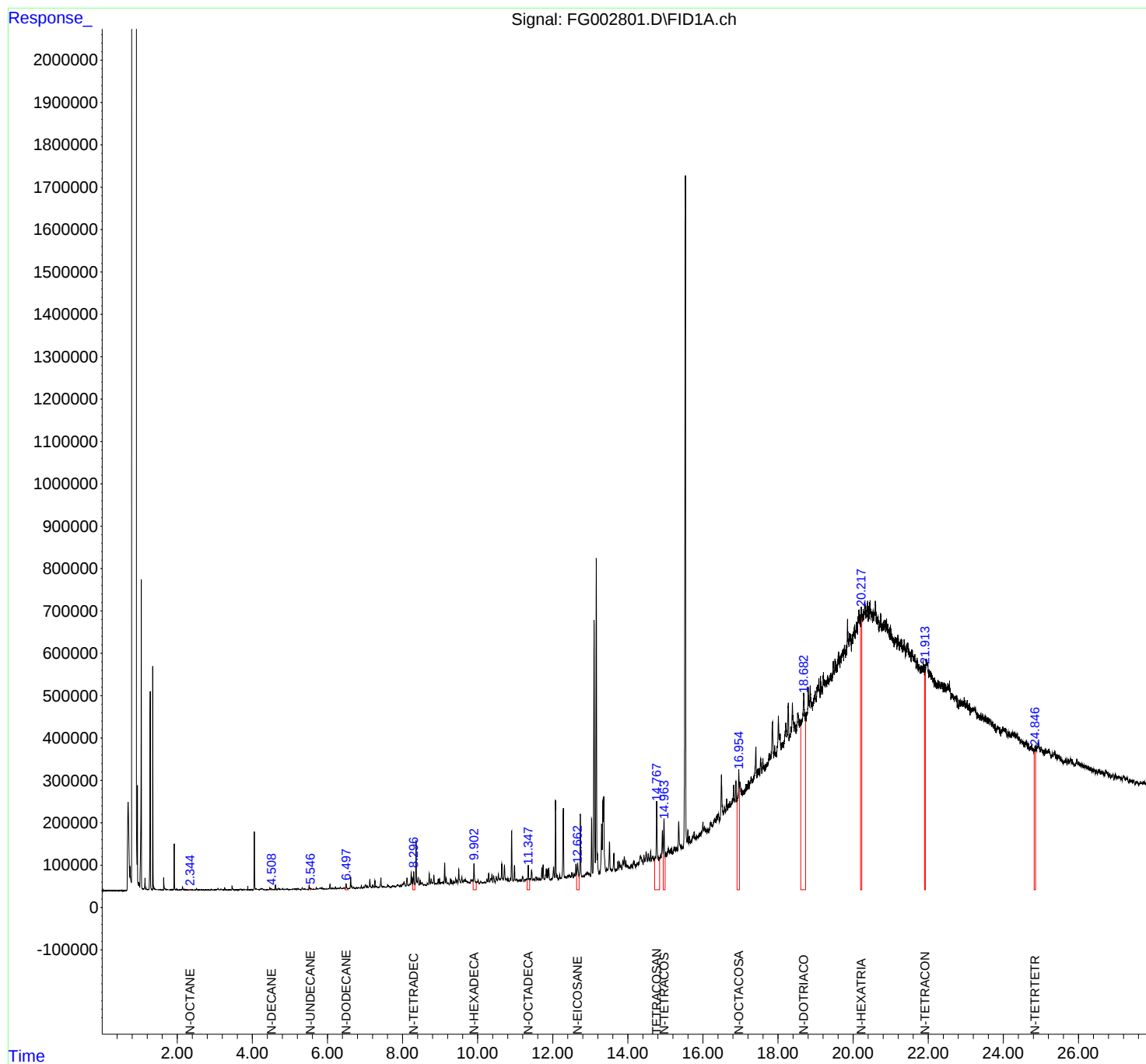
(f)=RT Delta > 1/2 Window

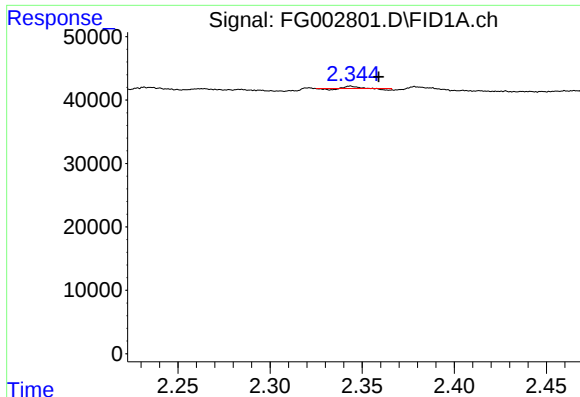
(m)=manual int.

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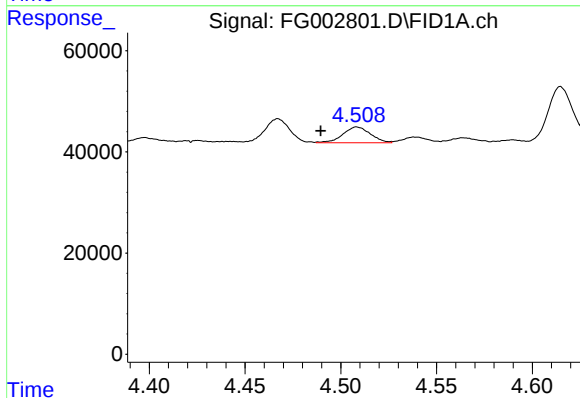
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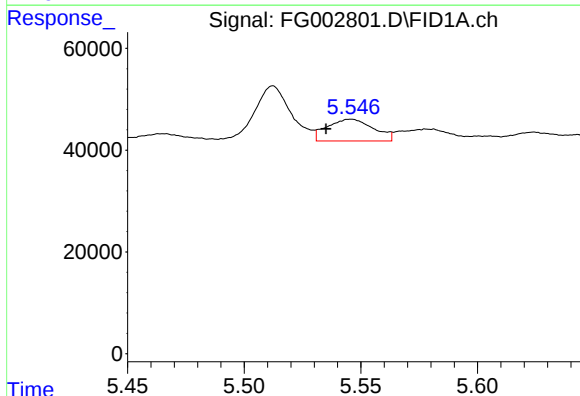
#1 N-OCTANE

R.T.: 2.345 min
Delta R.T.: -0.014 min
Response: 358
Conc: 0.00 ug/ml



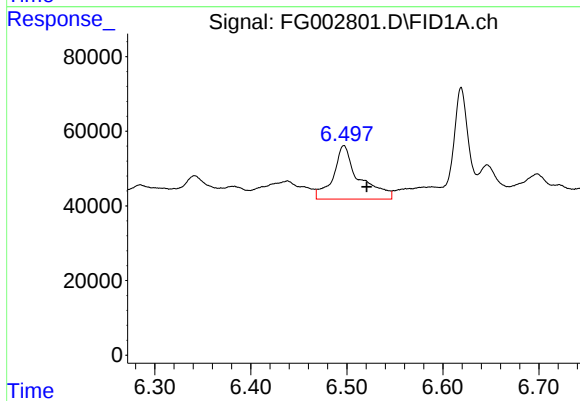
#3 N-DECANE

R.T.: 4.509 min
Delta R.T.: 0.019 min
Response: 31356
Conc: 0.18 ug/ml



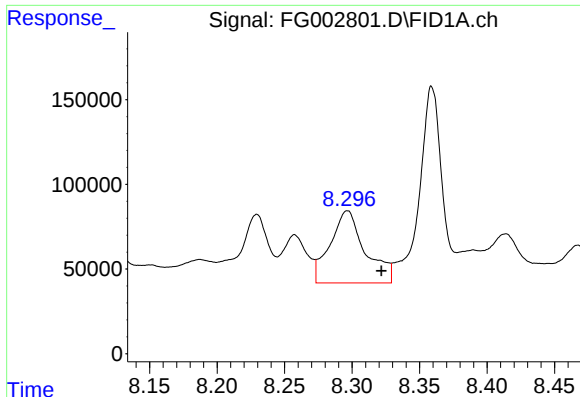
#4 N-UNDECANE

R.T.: 5.546 min
Delta R.T.: 0.010 min
Response: 58916
Conc: 0.50 ug/ml



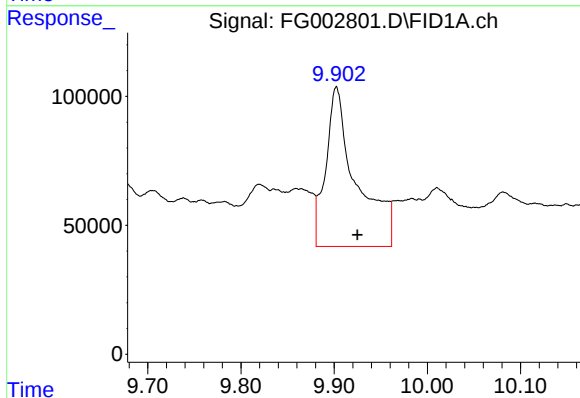
#5 N-DODECANE

R.T.: 6.497 min
Delta R.T.: -0.024 min
Response: 267291
Conc: 2.29 ug/ml



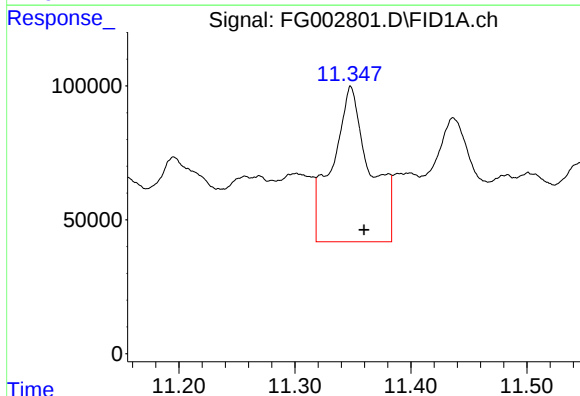
#6 N-TETRADECANE

R.T.: 8.296 min
Delta R.T.: -0.025 min
Response: 771062
Conc: 6.75 ug/ml



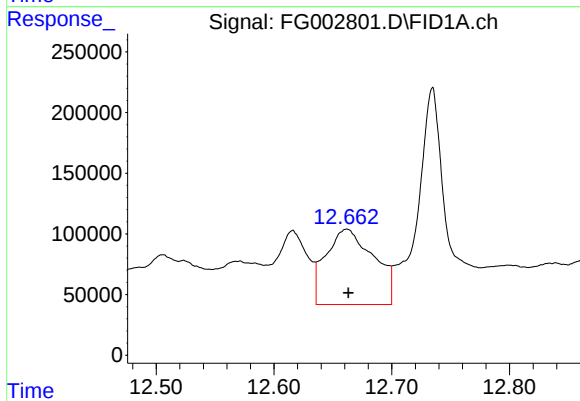
#7 N-HEXADECANE

R.T.: 9.903 min
Delta R.T.: -0.022 min
Response: 1408061
Conc: 12.22 ug/ml



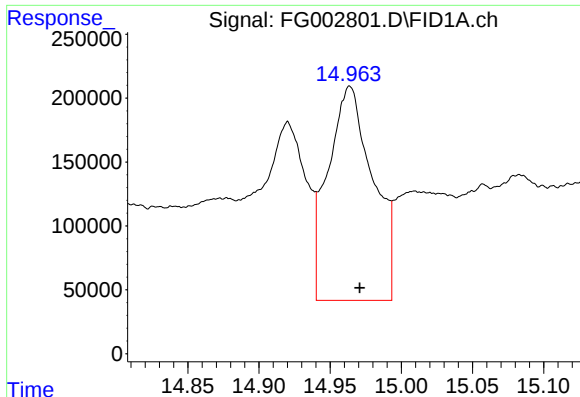
#8 N-OCTADECANE

R.T.: 11.348 min
Delta R.T.: -0.011 min
Response: 1307569
Conc: 11.47 ug/ml



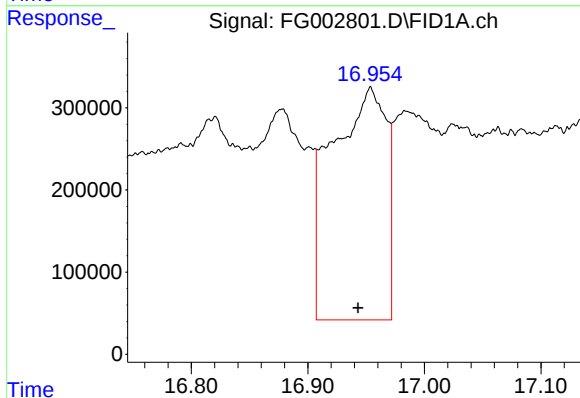
#9 N-EICOSANE

R.T.: 12.662 min
Delta R.T.: -0.001 min
Response: 1758185
Conc: 15.57 ug/ml



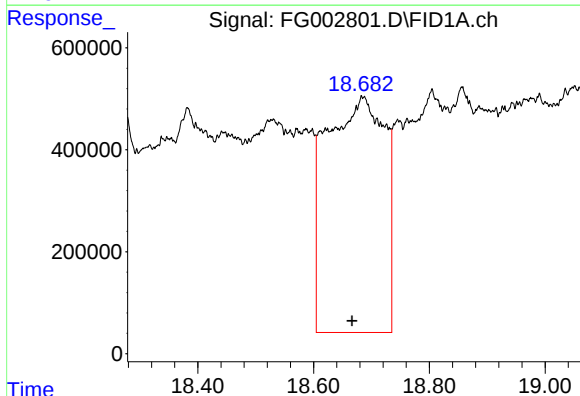
#10 N-TETRACOSANE

R.T.: 14.964 min
Delta R.T.: -0.007 min
Response: 3671617
Conc: 34.94 ug/ml



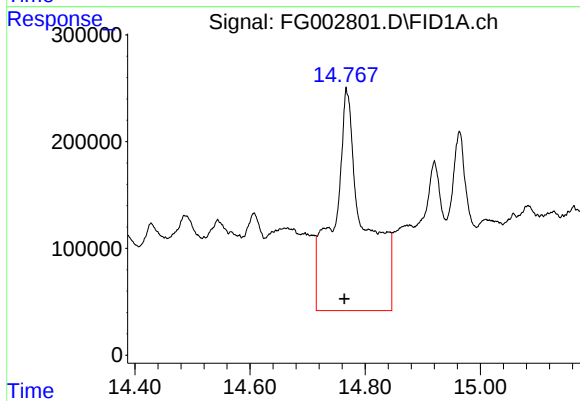
#11 N-OCTACOSANE

R.T.: 16.954 min
Delta R.T.: 0.011 min
Response: 9236939
Conc: 93.62 ug/ml



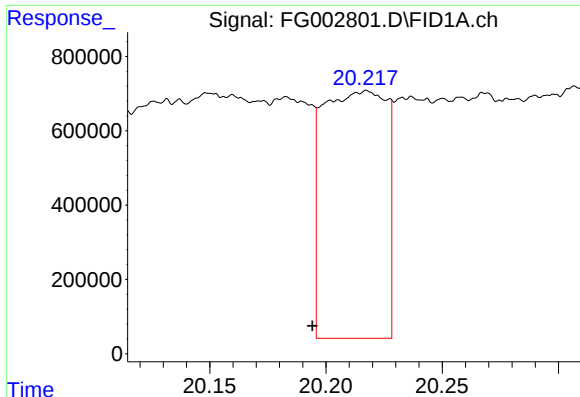
#12 N-DOTRIACONTANE

R.T.: 18.686 min
Delta R.T.: 0.019 min
Response: 32393100
Conc: 377.11 ug/ml



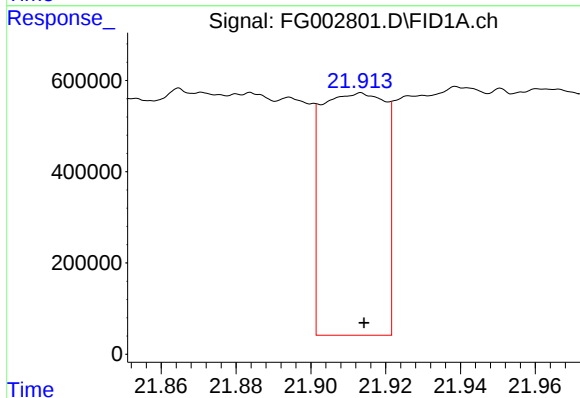
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.769 min
Delta R.T.: 0.005 min
Response: 7559094
Conc: 61.51 ug/ml



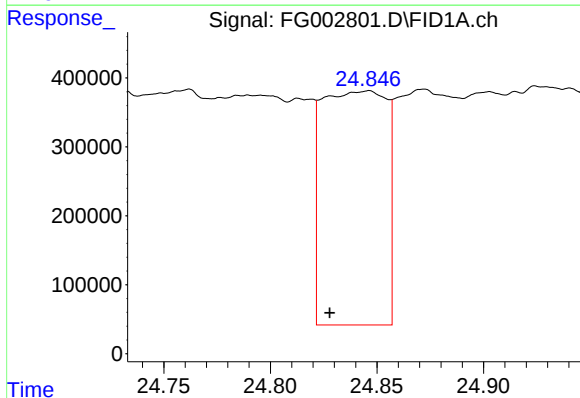
#14 N-HEXATRIACONTANE

R.T.: 20.217 min
Delta R.T.: 0.023 min
Response: 12581360
Conc: 189.80 ug/ml



#15 N-TETRACONTANE

R.T.: 21.913 min
Delta R.T.: -0.001 min
Response: 6296304
Conc: 140.64 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.844 min
Delta R.T.: 0.017 min
Response: 7093339
Conc: 233.18 ug/ml