

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072518\
 Data File : FG001801.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jul 2018 20:59
 Operator : AJ\SJ
 Sample : J4126-05 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 08:39:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.514	1889919	16.244 ug/ml
Target Compounds			
4) N-TETRADECANE	8.038	896190	6.776 ug/ml
5) N-HEXADECANE	9.665	1246357	9.424 ug/ml
6) N-OCTADECANE	11.137	603178	4.510 ug/ml
7) N-EICOSANE	12.425	786537	5.892 ug/ml
8) N-DOCOSANE	13.635	2999028	22.538 ug/ml
10) N-TETRACOSANE	14.707	13936825	105.420 ug/ml
11) N-HEXACOSANE	15.735	369452	2.806 ug/ml
12) N-OCTACOSANE	16.694	2299039	17.586 ug/ml
13) N-TRIACONTANE	17.580	452408	3.472 ug/ml
14) N-DOTRIACONTANE	18.407	602240	4.731 ug/ml
15) N-TETRATRIACONTANE	19.211	1004433	7.980 ug/ml
16) N-HEXATRIACONTANE	19.912	1904225	15.852 ug/ml
18) N-TETRACONTANE	21.541	308377	2.957 ug/ml

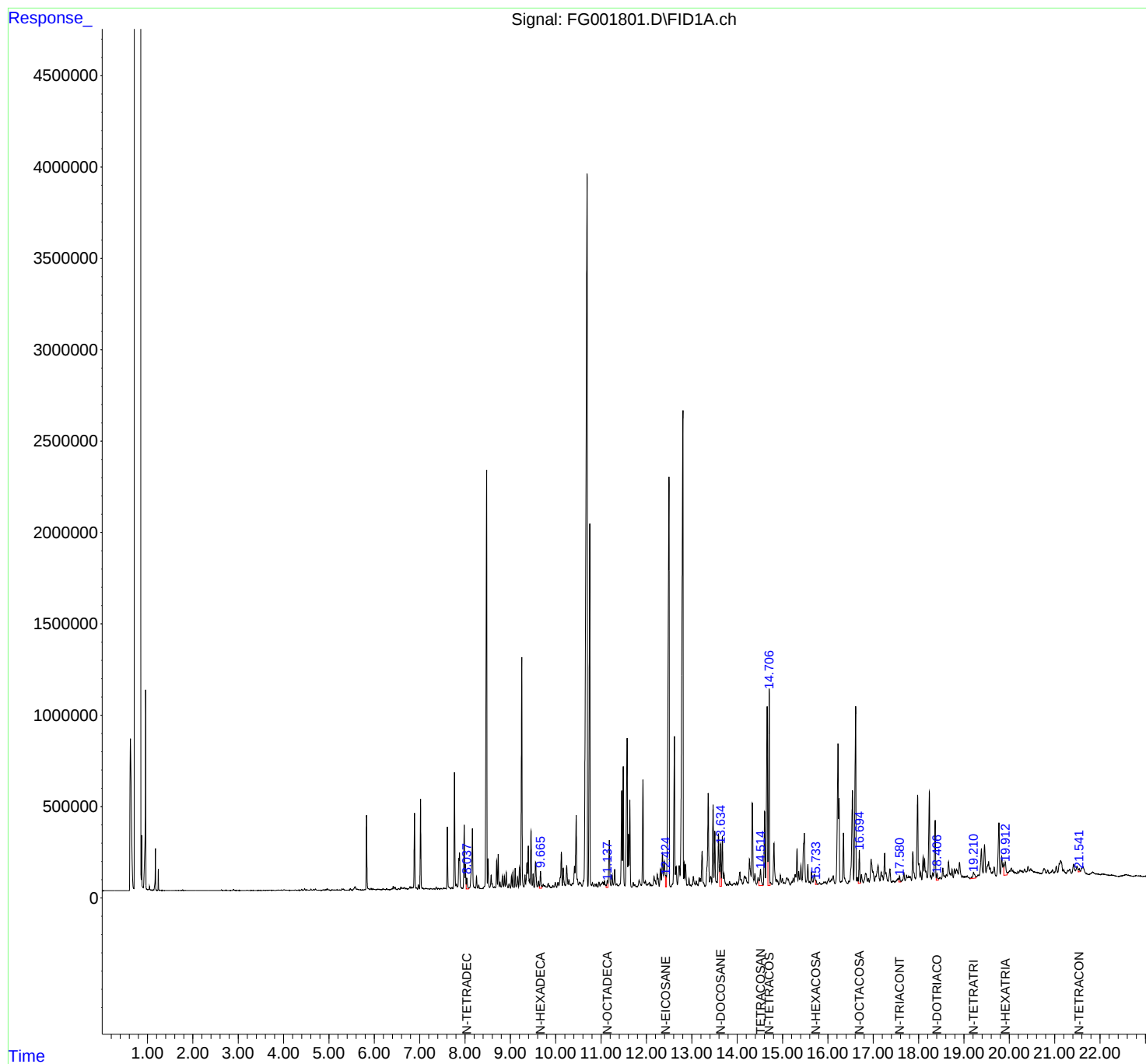
(f)=RT Delta > 1/2 Window

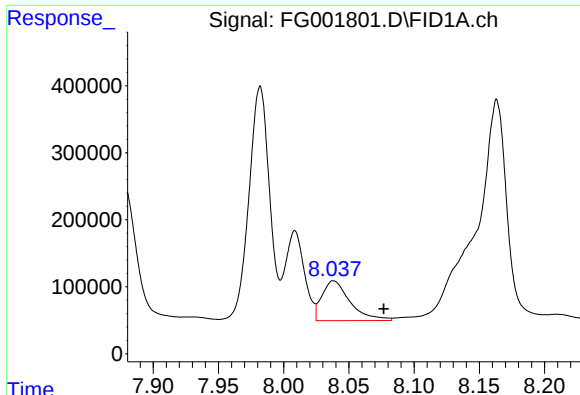
(m)=manual int.

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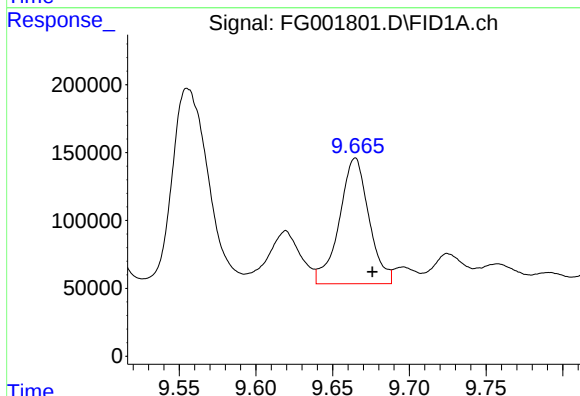
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





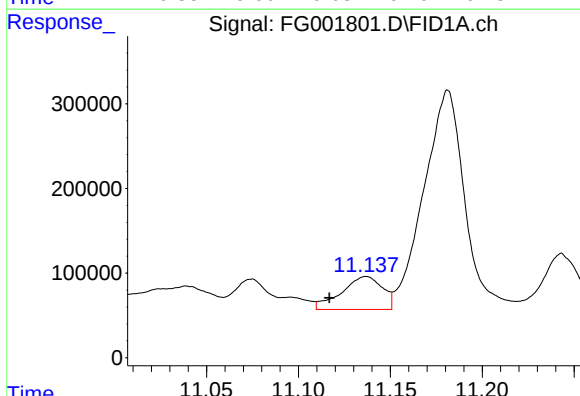
#4 N-TETRADECANE

R.T.: 8.038 min
Delta R.T.: -0.038 min
Response: 896190
Conc: 6.78 ug/ml



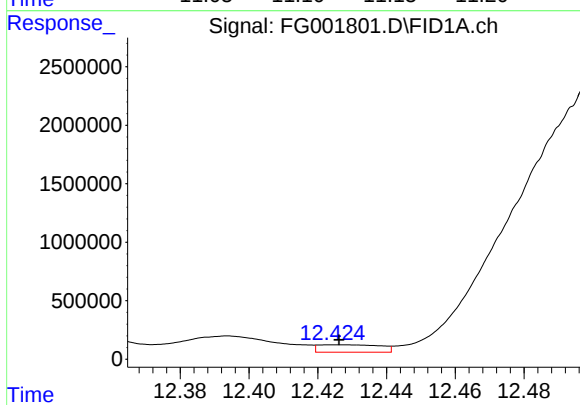
#5 N-HEXADECANE

R.T.: 9.665 min
Delta R.T.: -0.011 min
Response: 1246357
Conc: 9.42 ug/ml



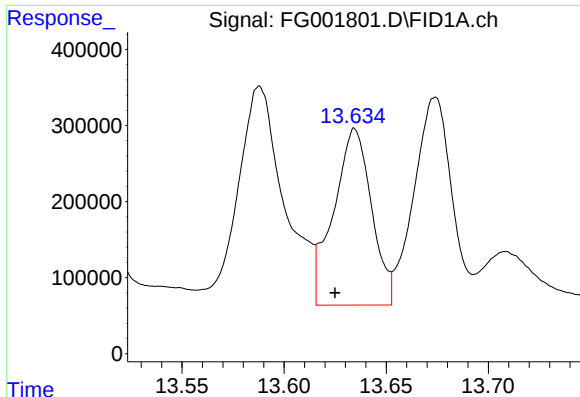
#6 N-OCTADECANE

R.T.: 11.137 min
Delta R.T.: 0.020 min
Response: 603178
Conc: 4.51 ug/ml



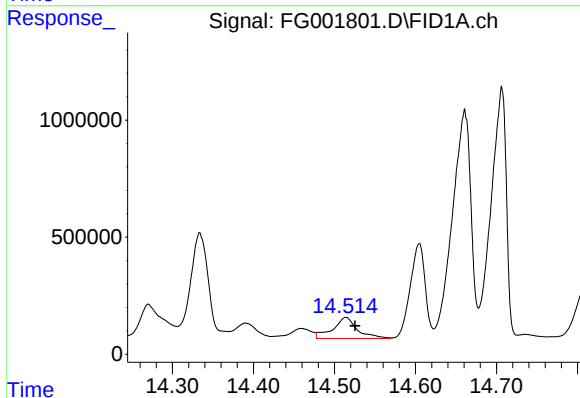
#7 N-EICOSANE

R.T.: 12.425 min
Delta R.T.: 0.000 min
Response: 786537
Conc: 5.89 ug/ml



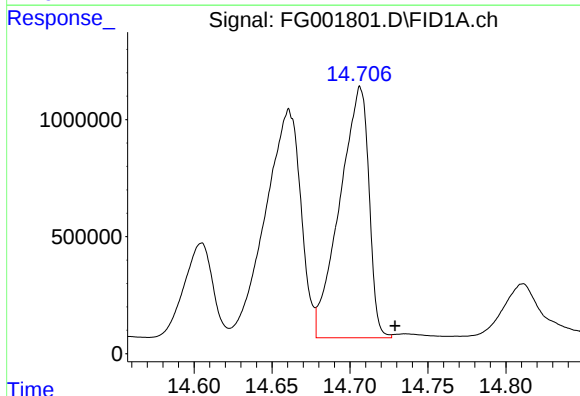
#8 N-DOCOSANE

R.T.: 13.635 min
Delta R.T.: 0.010 min
Response: 2999028
Conc: 22.54 ug/ml



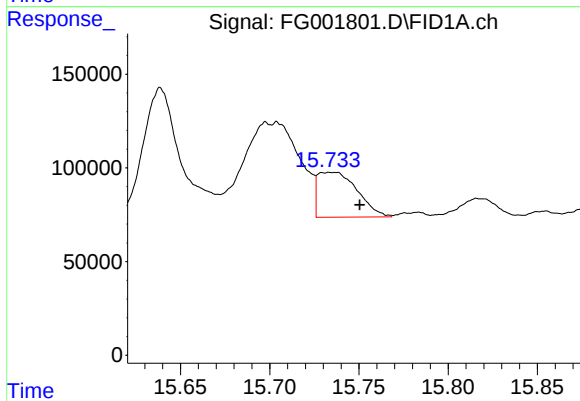
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.514 min
Delta R.T.: -0.011 min
Response: 1889919
Conc: 16.24 ug/ml



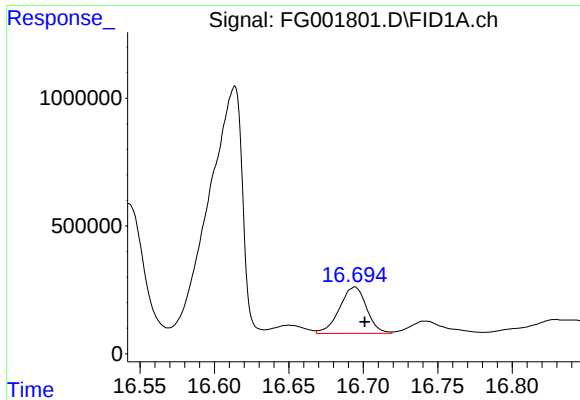
#10 N-TETRACOSANE

R.T.: 14.707 min
Delta R.T.: -0.022 min
Response: 13936825
Conc: 105.42 ug/ml



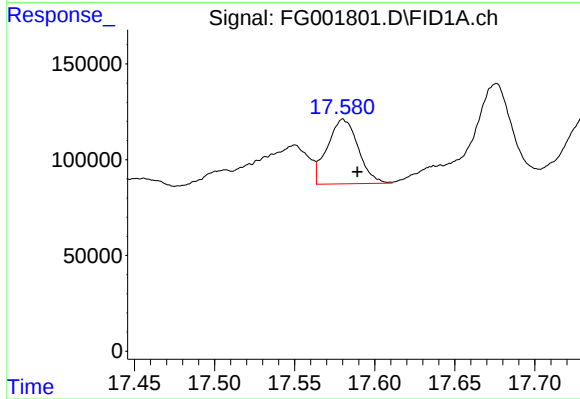
#11 N-HEXACOSANE

R.T.: 15.735 min
Delta R.T.: -0.016 min
Response: 369452
Conc: 2.81 ug/ml



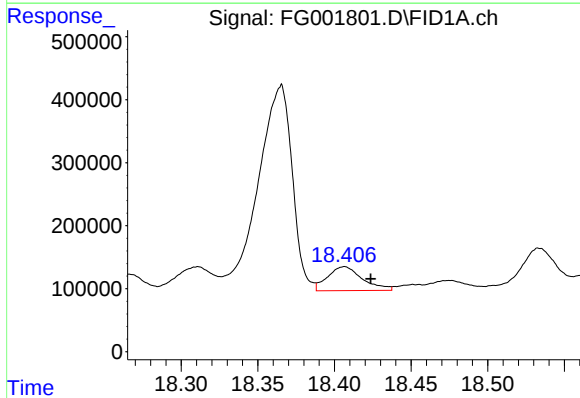
#12 N-OCTACOSANE

R.T.: 16.694 min
Delta R.T.: -0.007 min
Response: 2299039
Conc: 17.59 ug/ml



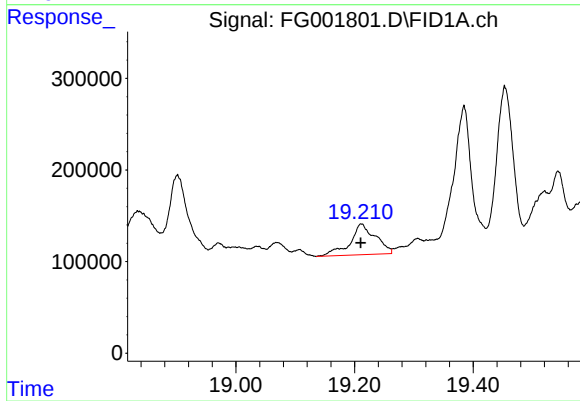
#13 N-TRIACONTANE

R.T.: 17.580 min
Delta R.T.: -0.009 min
Response: 452408
Conc: 3.47 ug/ml



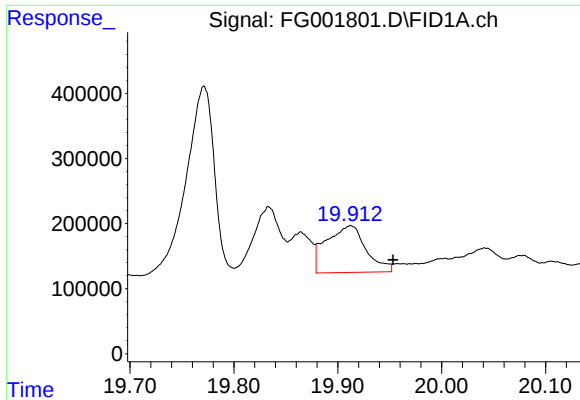
#14 N-DOTRIACONTANE

R.T.: 18.407 min
Delta R.T.: -0.017 min
Response: 602240
Conc: 4.73 ug/ml



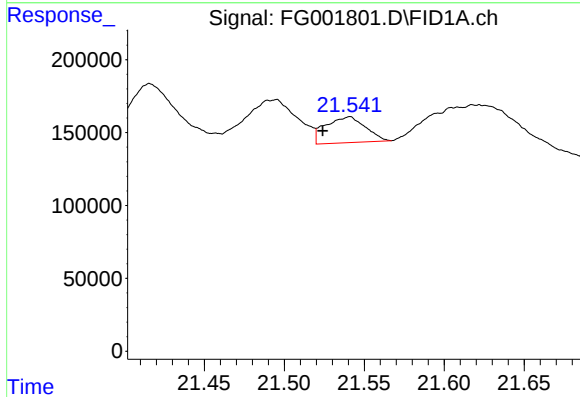
#15 N-TETRATRIACONTANE

R.T.: 19.211 min
Delta R.T.: 0.001 min
Response: 1004433
Conc: 7.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.912 min
Delta R.T.: -0.041 min
Response: 1904225
Conc: 15.85 ug/ml



#18 N-TETRACONTANE

R.T.: 21.541 min
Delta R.T.: 0.017 min
Response: 308377
Conc: 2.96 ug/ml