

Data Path : P:\HPCHEM1\FID_G\Data\FG032918\
 Data File : FG000601.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2018 03:26
 Operator : UA\AJ
 Sample : J2121-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 06:04:13 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Quant Title :
 QLast Update : Fri Mar 16 13:10:14 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...	14.579	3362547	19.161 ug/ml
Target Compounds			
2) N-DECANE	4.303	765149	7.637 ug/ml
3) N-DODECANE	6.324	575054	4.998 ug/ml
4) N-TETRADECANE	8.121	230709	1.655 ug/ml
5) N-HEXADECANE	9.728	1470320	9.258 ug/ml
6) N-OCTADECANE	11.165	340371	1.920 ug/ml
7) N-EICOSANE	12.480	1066033	5.804 ug/ml
8) N-DOCOSANE	13.691	3049696	16.235 ug/ml
10) N-TETRACOSANE	14.763	17416406	87.262 ug/ml
11) N-HEXACOSANE	15.802	2622554	13.592 ug/ml
12) N-OCTACOSANE	16.761	4501001	23.453 ug/ml
13) N-TRIACONTANE	17.643	2458054	13.837 ug/ml
15) N-TETRATRIACONTANE	19.288	1012791	9.550 ug/ml
18) N-TETRACONTANE	21.576	1459752	18.806 ug/ml

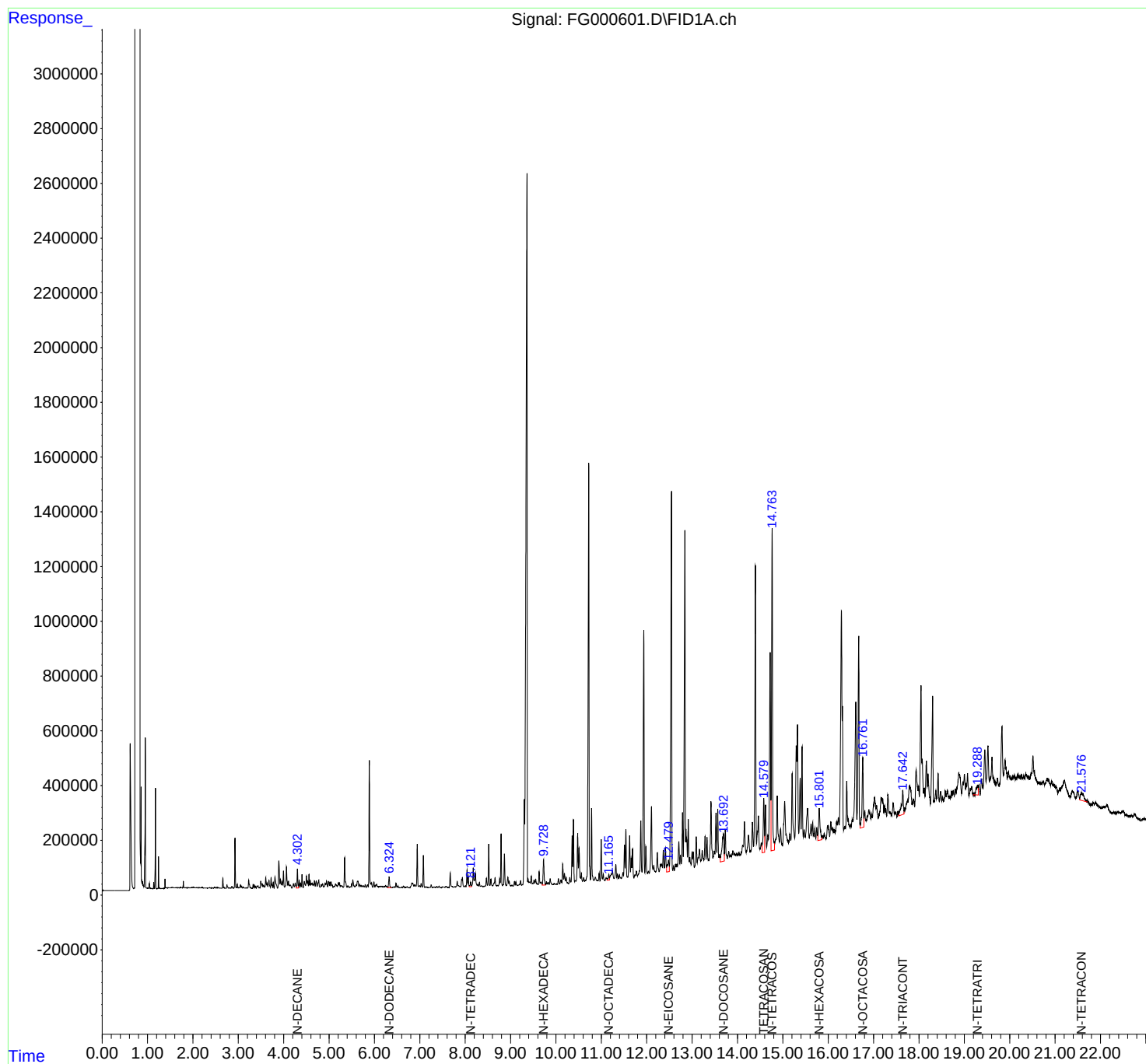
(f)=RT Delta > 1/2 Window

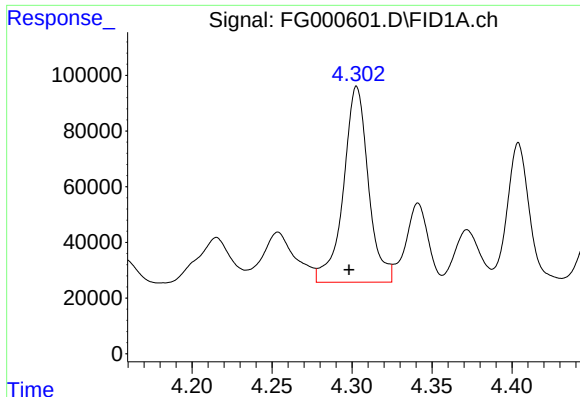
(m)=manual int.

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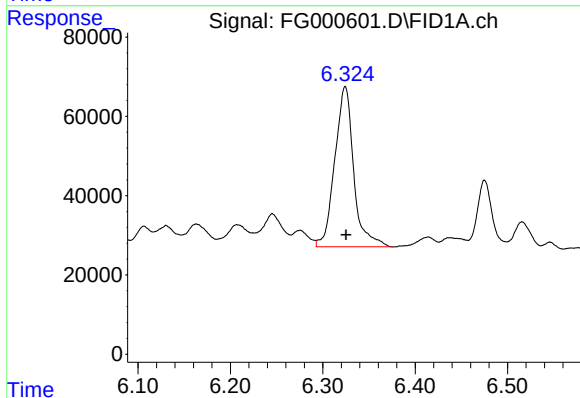
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Signal Info : 20mx0.18mmx0.18um





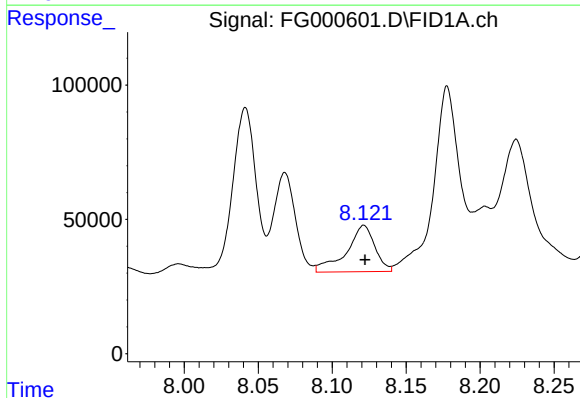
#2 N-DECANE

R.T.: 4.303 min
Delta R.T.: 0.005 min
Response: 765149
Conc: 7.64 ug/ml



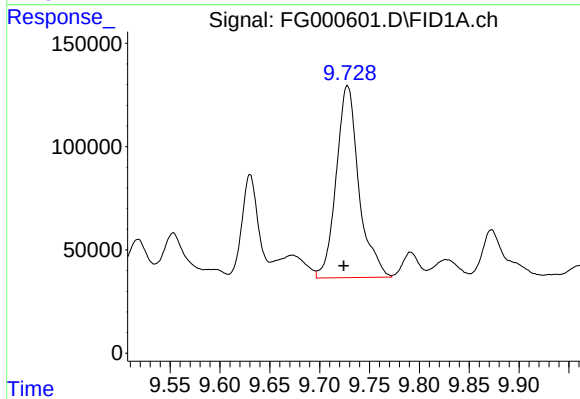
#3 N-DODECANE

R.T.: 6.324 min
Delta R.T.: -0.001 min
Response: 575054
Conc: 5.00 ug/ml



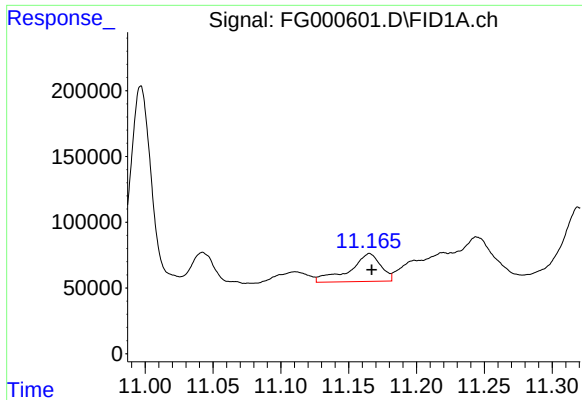
#4 N-TETRADECANE

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 230709
Conc: 1.66 ug/ml



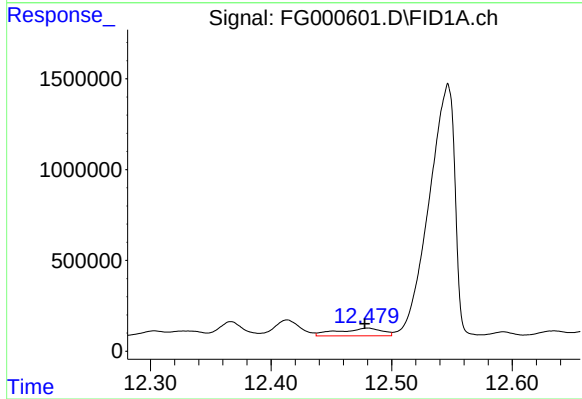
#5 N-HEXADECANE

R.T.: 9.728 min
Delta R.T.: 0.004 min
Response: 1470320
Conc: 9.26 ug/ml



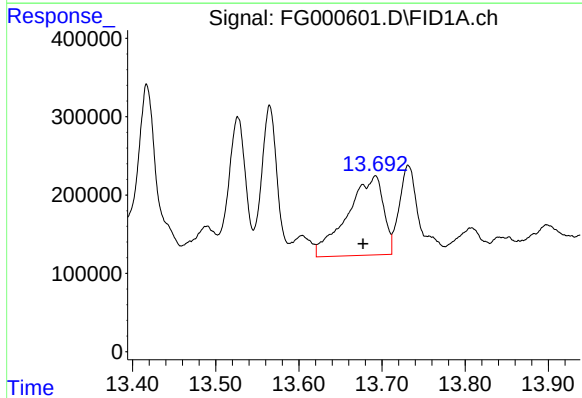
#6 N-OCTADECANE

R.T.: 11.165 min
Delta R.T.: -0.002 min
Response: 340371
Conc: 1.92 ug/ml



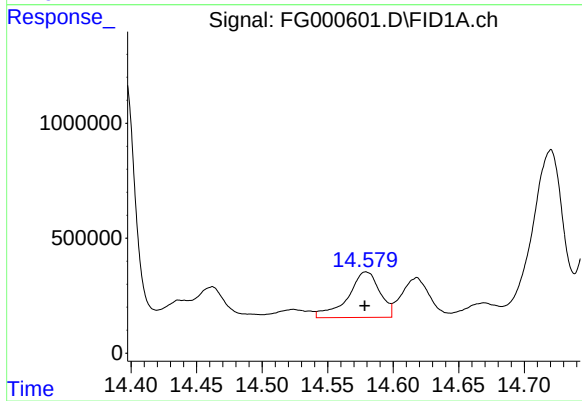
#7 N-EICOSANE

R.T.: 12.480 min
Delta R.T.: 0.002 min
Response: 1066033
Conc: 5.80 ug/ml



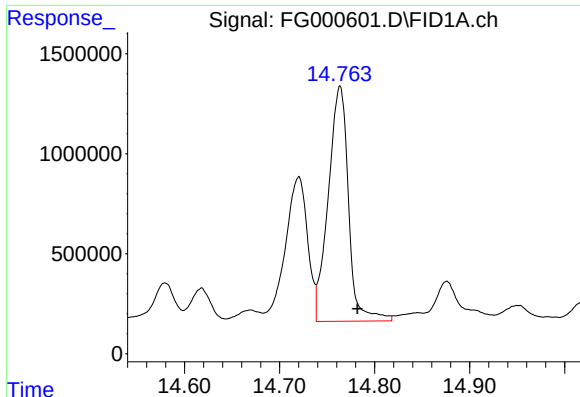
#8 N-DOCOSANE

R.T.: 13.691 min
Delta R.T.: 0.014 min
Response: 3049696
Conc: 16.23 ug/ml



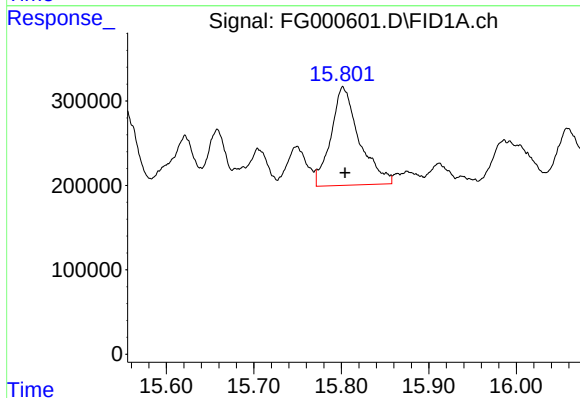
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.579 min
Delta R.T.: 0.001 min
Response: 3362547
Conc: 19.16 ug/ml



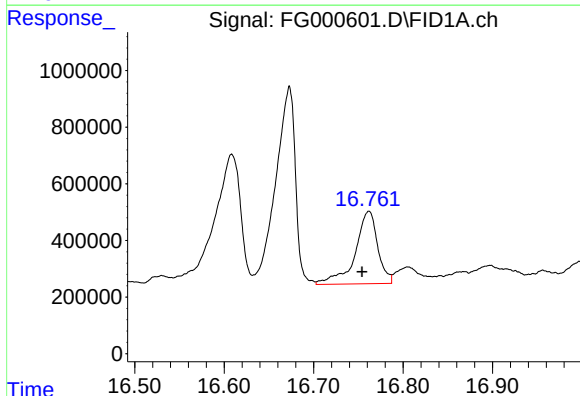
#10 N-TETRACOSANE

R.T.: 14.763 min
Delta R.T.: -0.018 min
Response: 17416406
Conc: 87.26 ug/ml



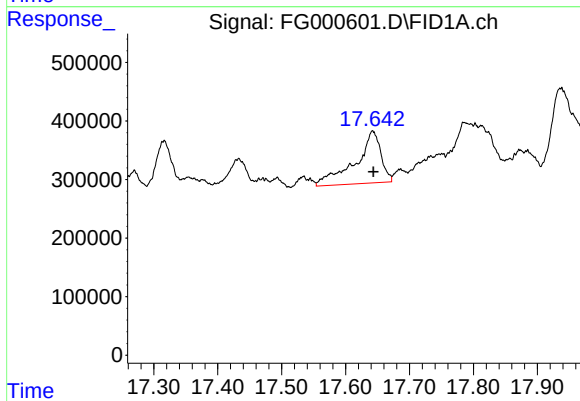
#11 N-HEXACOSANE

R.T.: 15.802 min
Delta R.T.: -0.002 min
Response: 2622554
Conc: 13.59 ug/ml



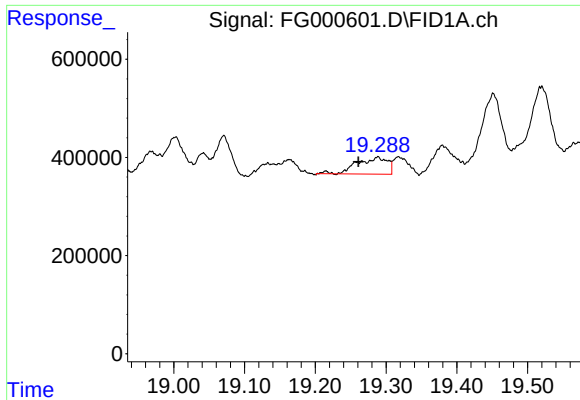
#12 N-OCTACOSANE

R.T.: 16.761 min
Delta R.T.: 0.007 min
Response: 4501001
Conc: 23.45 ug/ml



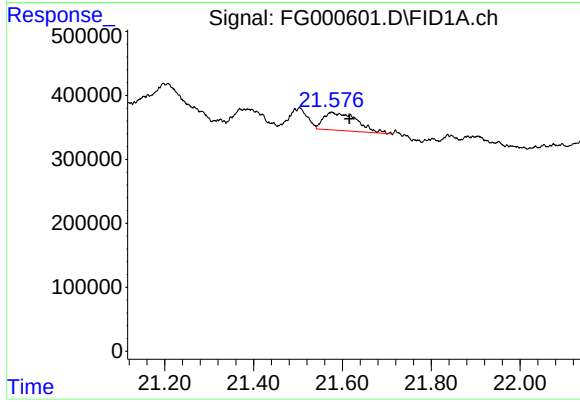
#13 N-TRIACONTANE

R.T.: 17.643 min
Delta R.T.: -0.001 min
Response: 2458054
Conc: 13.84 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.288 min
Delta R.T.: 0.027 min
Response: 1012791
Conc: 9.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.576 min
Delta R.T.: -0.040 min
Response: 1459752
Conc: 18.81 ug/ml