

Data Path : P:\HPCHEM1\FID_G\Data\FG032918\
 Data File : FG000603.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2018 04:23
 Operator : UA\AJ
 Sample : J2121-16
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 06:04:35 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...	14.577	3409241	19.427 ug/ml
Target Compounds			
4) N-TETRADECANE	8.122	284646	2.042 ug/ml
5) N-HEXADECANE	9.723	785994	4.949 ug/ml
6) N-OCTADECANE	11.165	382237	2.156 ug/ml
7) N-EICOSANE	12.475	452645	2.464 ug/ml
8) N-DOCOSANE	13.683	957195	5.096 ug/ml
10) N-TETRACOSANE	14.780	409383	2.051 ug/ml
11) N-HEXACOSANE	15.829	2109444	10.933 ug/ml
12) N-OCTACOSANE	16.751	1681558	8.762 ug/ml
13) N-TRIACONTANE	17.639	1641624	9.241 ug/ml
14) N-DOTRIACONTANE	18.471	271214	1.881 ug/ml
15) N-TETRATRIACONTANE	19.285	822615	7.757 ug/ml
16) N-HEXATRIACONTANE	20.006	577498	7.207 ug/ml
17) N-OCTATRIACONTANE	20.736	1982488	26.642 ug/ml
18) N-TETRACONTANE	21.624	937378	12.076 ug/ml

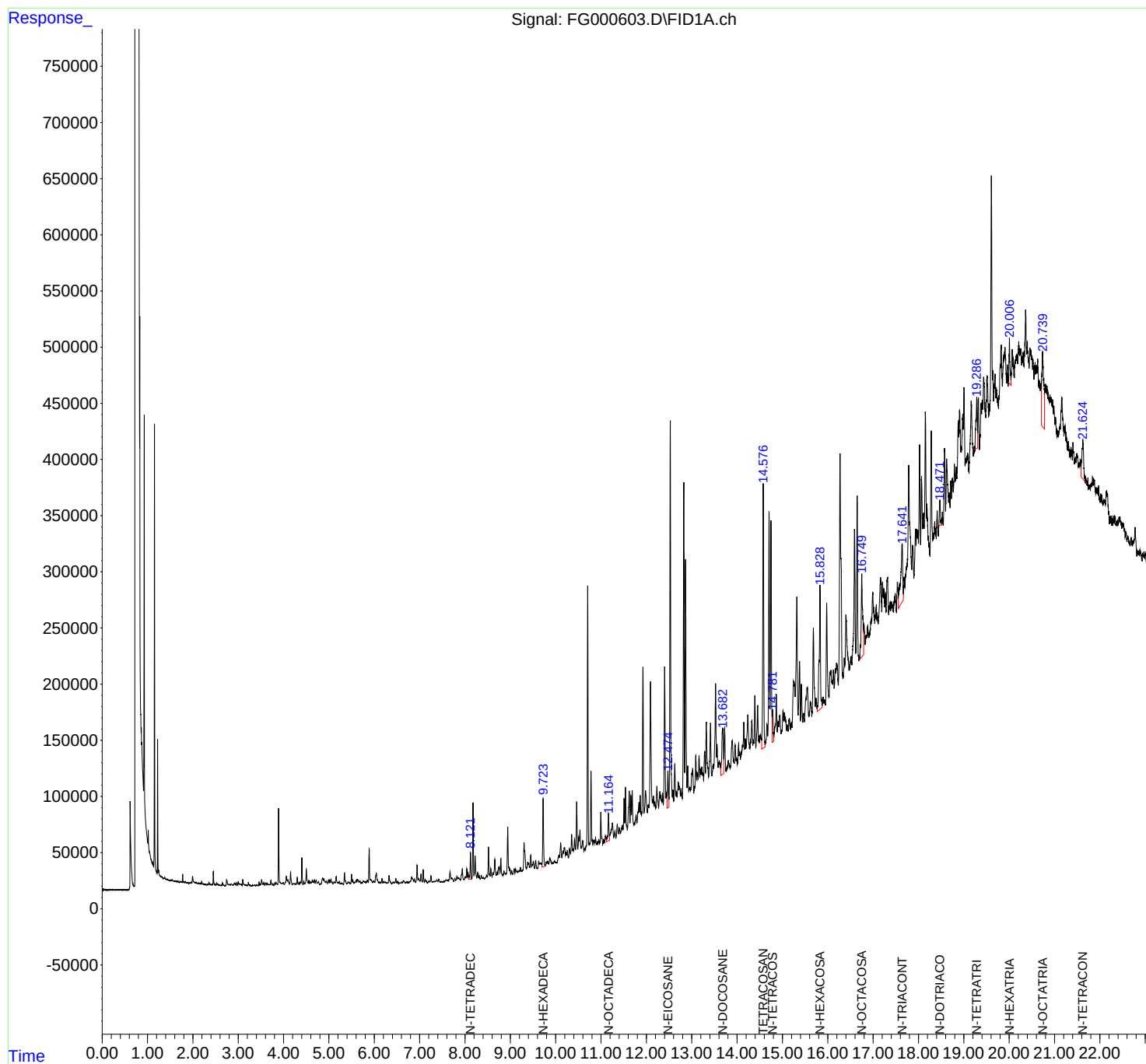
(f)=RT Delta > 1/2 Window

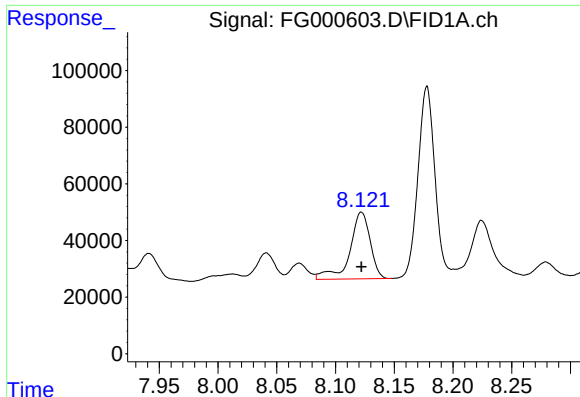
(m)=manual int.

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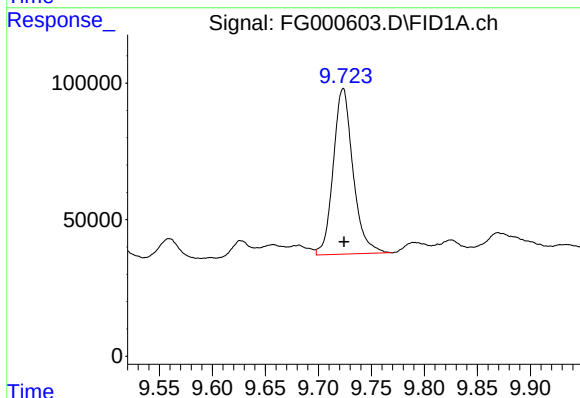
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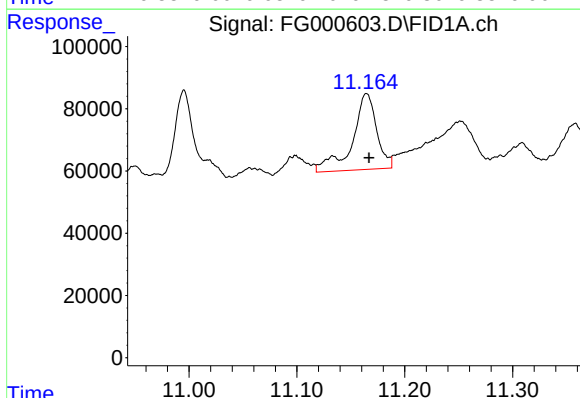
#4 N-TETRADECANE

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 284646
Conc: 2.04 ug/ml



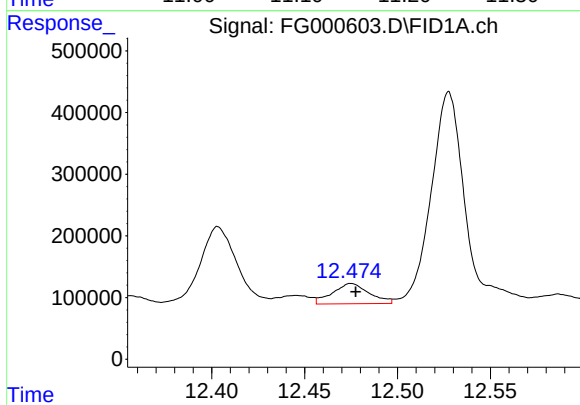
#5 N-HEXADECANE

R.T.: 9.723 min
Delta R.T.: 0.000 min
Response: 785994
Conc: 4.95 ug/ml



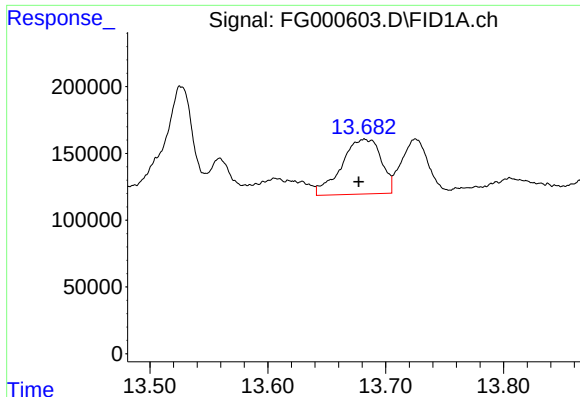
#6 N-OCTADECANE

R.T.: 11.165 min
Delta R.T.: -0.002 min
Response: 382237
Conc: 2.16 ug/ml



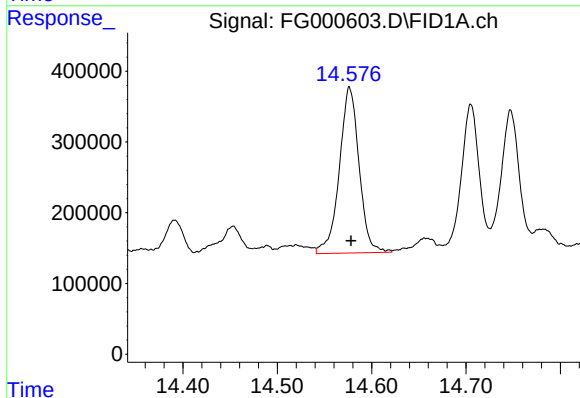
#7 N-EICOSANE

R.T.: 12.475 min
Delta R.T.: -0.002 min
Response: 452645
Conc: 2.46 ug/ml



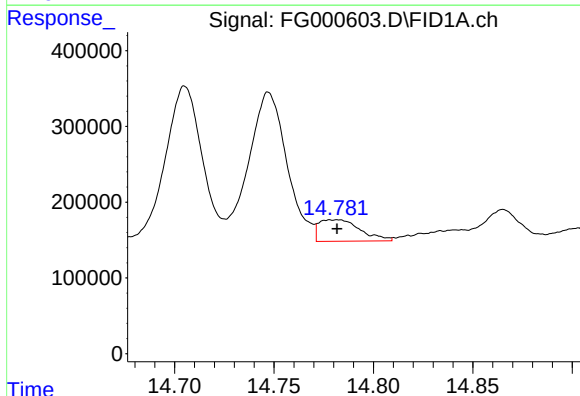
#8 N-DOCOSANE

R.T.: 13.683 min
Delta R.T.: 0.006 min
Response: 957195
Conc: 5.10 ug/ml



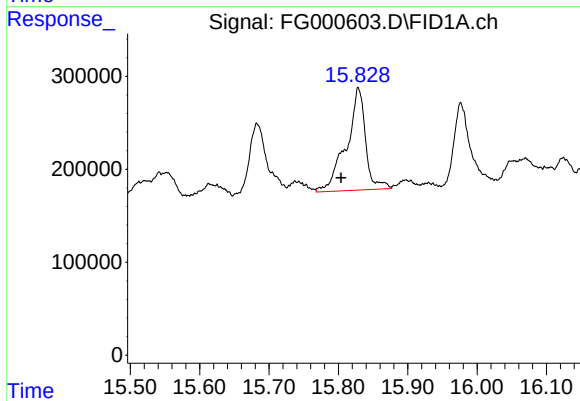
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.577 min
Delta R.T.: -0.001 min
Response: 3409241
Conc: 19.43 ug/ml



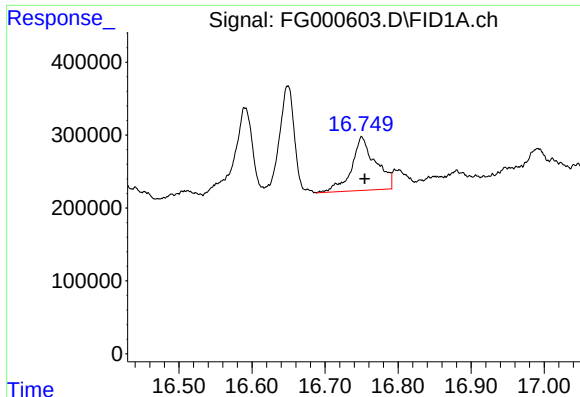
#10 N-TETRACOSANE

R.T.: 14.780 min
Delta R.T.: -0.001 min
Response: 409383
Conc: 2.05 ug/ml



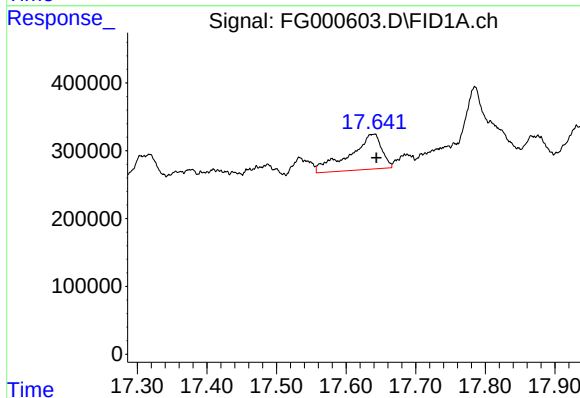
#11 N-HEXACOSANE

R.T.: 15.829 min
Delta R.T.: 0.025 min
Response: 2109444
Conc: 10.93 ug/ml



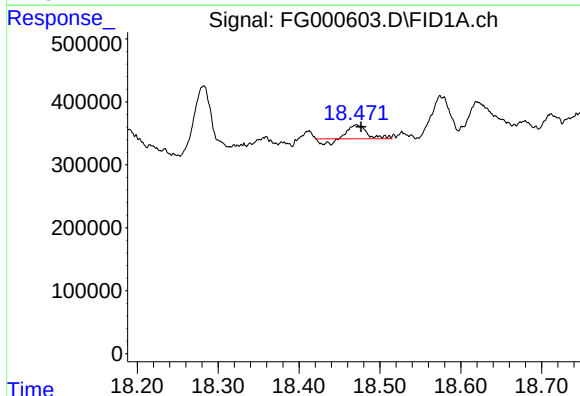
#12 N-OCTACOSANE

R.T.: 16.751 min
Delta R.T.: -0.004 min
Response: 1681558
Conc: 8.76 ug/ml



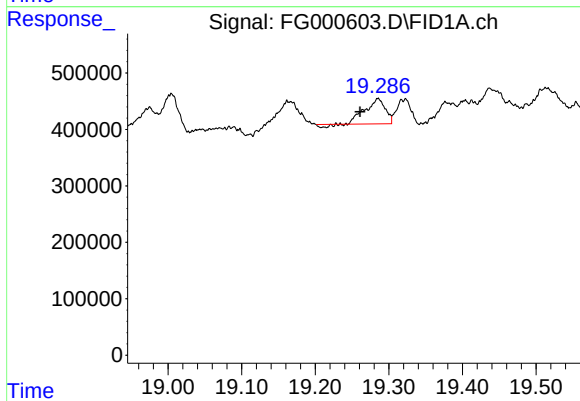
#13 N-TRIACONTANE

R.T.: 17.639 min
Delta R.T.: -0.005 min
Response: 1641624
Conc: 9.24 ug/ml



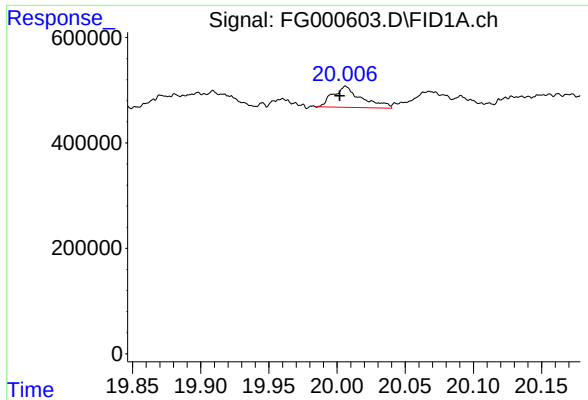
#14 N-DOTRIACONTANE

R.T.: 18.471 min
Delta R.T.: -0.006 min
Response: 271214
Conc: 1.88 ug/ml



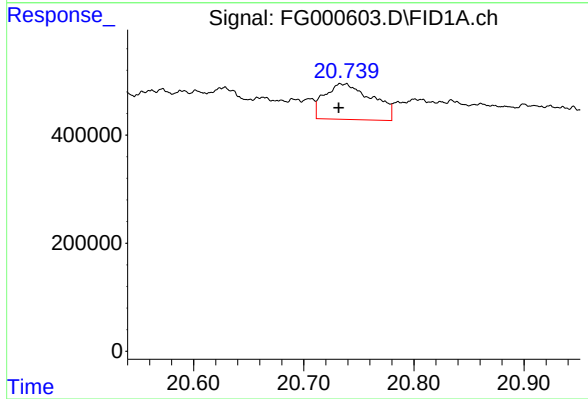
#15 N-TETRATRIACONTANE

R.T.: 19.285 min
Delta R.T.: 0.025 min
Response: 822615
Conc: 7.76 ug/ml



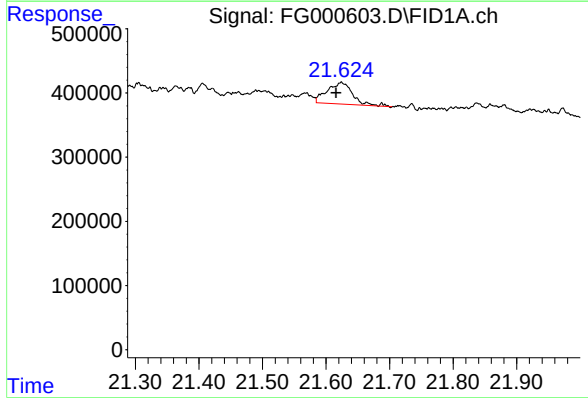
#16 N-HEXATRIACONTANE

R.T.: 20.006 min
Delta R.T.: 0.004 min
Response: 577498
Conc: 7.21 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.736 min
Delta R.T.: 0.004 min
Response: 1982488
Conc: 26.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.624 min
Delta R.T.: 0.009 min
Response: 937378
Conc: 12.08 ug/ml