

Data Path : P:\HPCHEM1\FID_G\Data\FG042518\
 Data File : FG000827.D
 Signal(s) : FID1A.ch
 Acq On : 25 Apr 2018 14:53
 Operator : UA\AJ
 Sample : J2156-03 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 04:45:03 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG042318.M
 Quant Title :
 QLast Update : Mon Apr 23 17:37:23 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...	14.548	960995	6.655 ug/ml
Target Compounds			
3) N-DODECANE	6.306	269542	1.649 ug/ml
4) N-TETRADECANE	8.101	1050775	6.368 ug/ml
5) N-HEXADECANE	9.700	1424724	8.515 ug/ml
6) N-OCTADECANE	11.142	928861	5.525 ug/ml
7) N-EICOSANE	12.451	817622	4.918 ug/ml
8) N-DOCOSANE	13.652	1466073	8.886 ug/ml
10) N-TETRACOSANE	14.719	3864110	23.786 ug/ml
11) N-HEXACOSANE	15.771	555935	3.448 ug/ml
12) N-OCTACOSANE	16.713	924355	5.742 ug/ml
13) N-TRIACONTANE	17.609	481953	2.985 ug/ml
14) N-DOTRIACONTANE	18.442	553245	3.495 ug/ml
15) N-TETRATRIACONTANE	19.225	404020	2.588 ug/ml
16) N-HEXATRIACONTANE	19.969	204208	1.371 ug/ml
17) N-OCTATRIACONTANE	20.691	244235	1.828 ug/ml

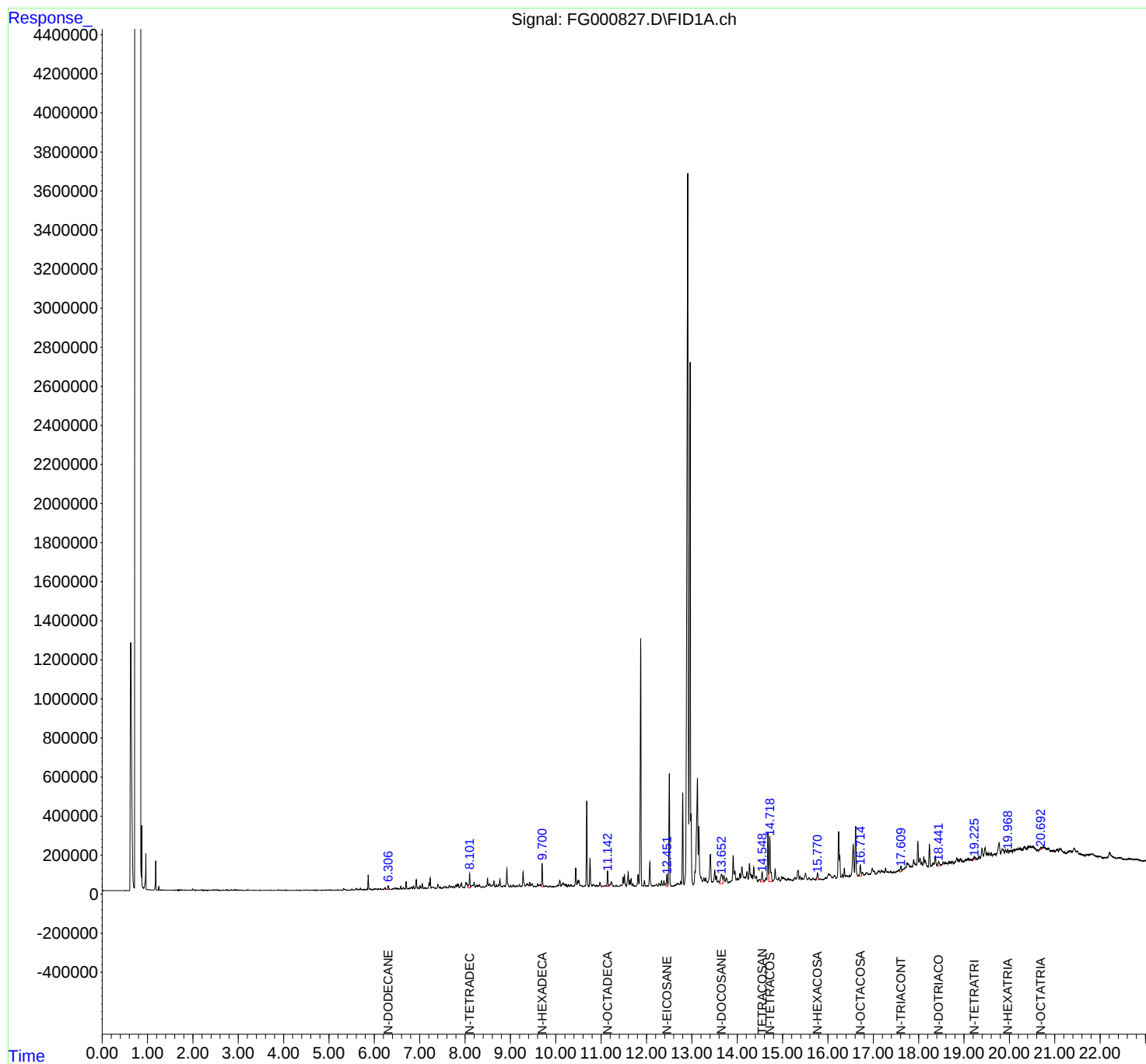
(f)=RT Delta > 1/2 Window

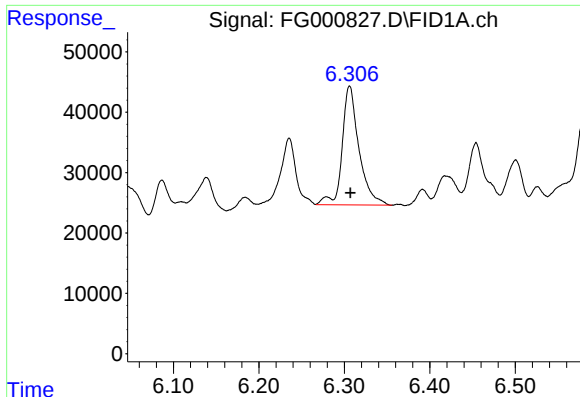
(m)=manual int.

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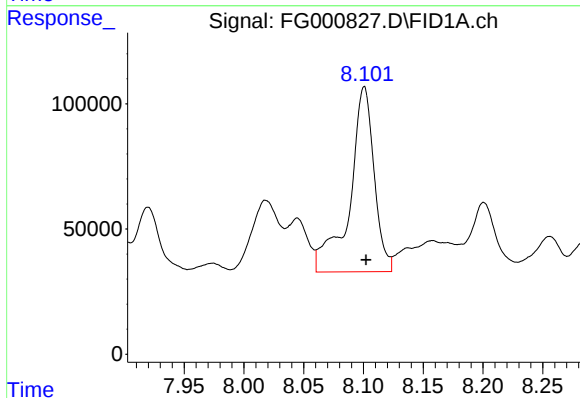
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





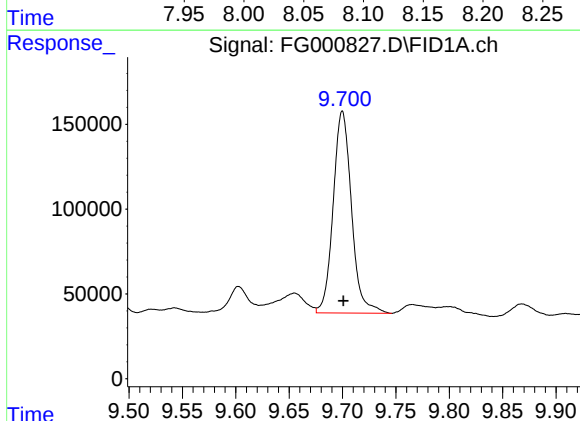
#3 N-DODECANE

R.T.: 6.306 min
Delta R.T.: -0.001 min
Response: 269542
Conc: 1.65 ug/ml



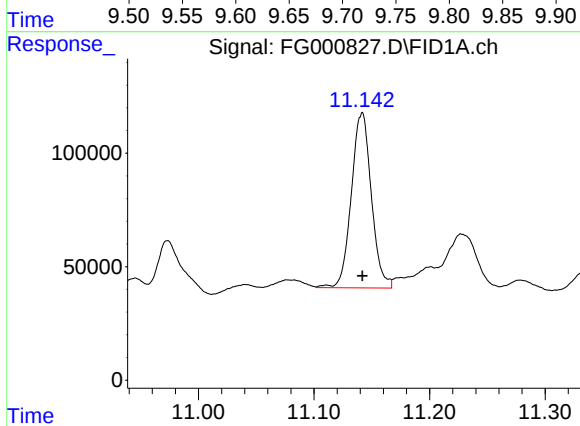
#4 N-TETRADECANE

R.T.: 8.101 min
Delta R.T.: -0.002 min
Response: 1050775
Conc: 6.37 ug/ml



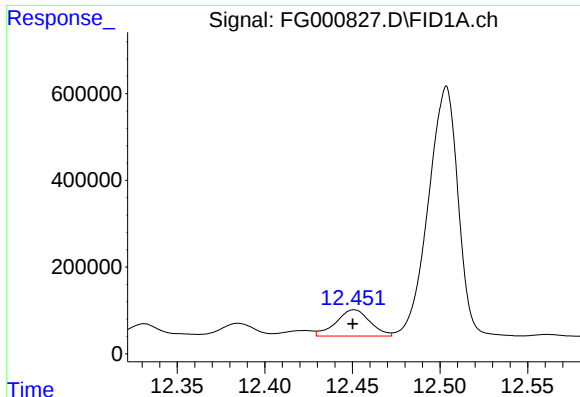
#5 N-HEXADECANE

R.T.: 9.700 min
Delta R.T.: 0.000 min
Response: 1424724
Conc: 8.52 ug/ml



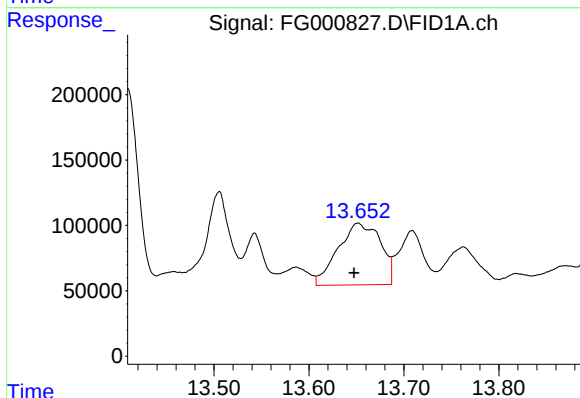
#6 N-OCTADECANE

R.T.: 11.142 min
Delta R.T.: 0.000 min
Response: 928861
Conc: 5.52 ug/ml



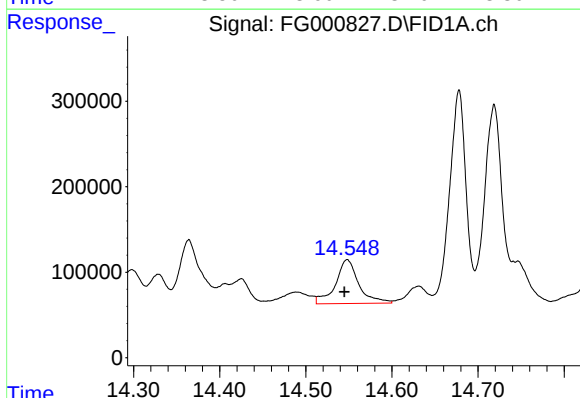
#7 N-EICOSANE

R.T.: 12.451 min
Delta R.T.: 0.000 min
Response: 817622
Conc: 4.92 ug/ml



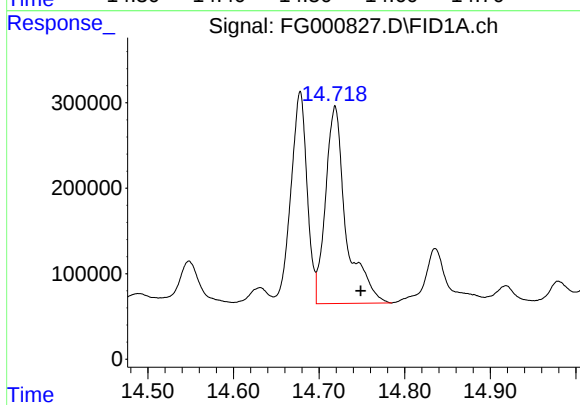
#8 N-DOCOSANE

R.T.: 13.652 min
Delta R.T.: 0.004 min
Response: 1466073
Conc: 8.89 ug/ml



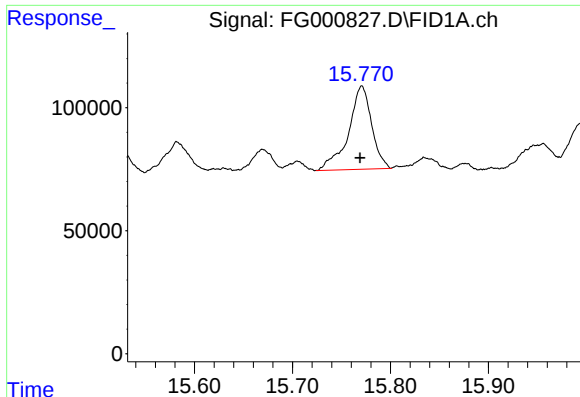
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.548 min
Delta R.T.: 0.003 min
Response: 960995
Conc: 6.66 ug/ml



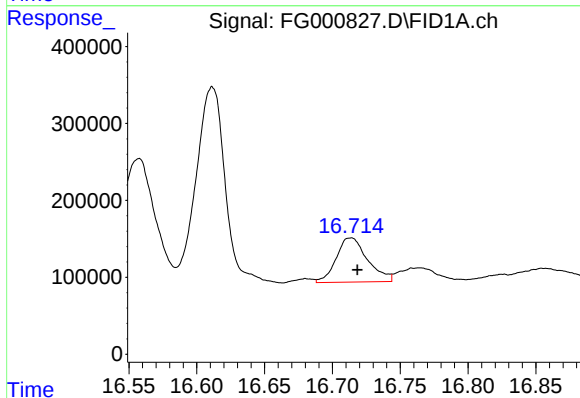
#10 N-TETRACOSANE

R.T.: 14.719 min
Delta R.T.: -0.030 min
Response: 3864110
Conc: 23.79 ug/ml



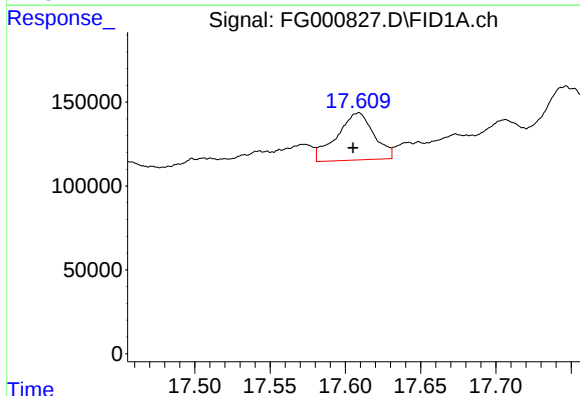
#11 N-HEXACOSANE

R.T.: 15.771 min
Delta R.T.: 0.002 min
Response: 555935
Conc: 3.45 ug/ml



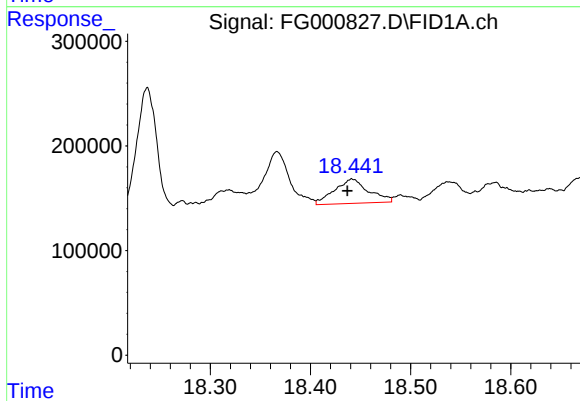
#12 N-OCTACOSANE

R.T.: 16.713 min
Delta R.T.: -0.005 min
Response: 924355
Conc: 5.74 ug/ml



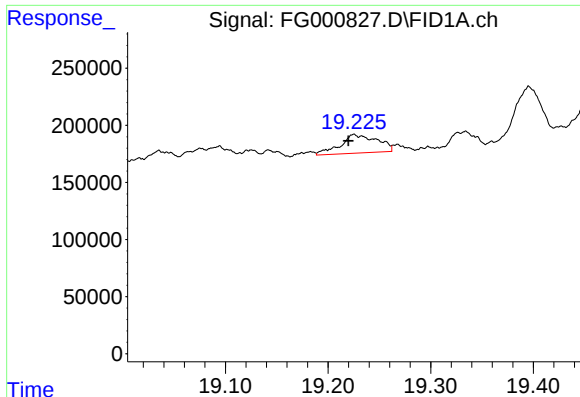
#13 N-TRIACONTANE

R.T.: 17.609 min
Delta R.T.: 0.004 min
Response: 481953
Conc: 2.98 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.442 min
Delta R.T.: 0.005 min
Response: 553245
Conc: 3.50 ug/ml



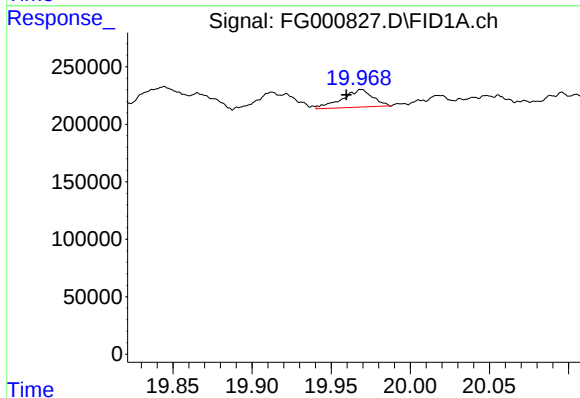
#15 N-TETRATRIACONTANE

R.T.: 19.225 min

Delta R.T.: 0.005 min

Response: 404020

Conc: 2.59 ug/ml



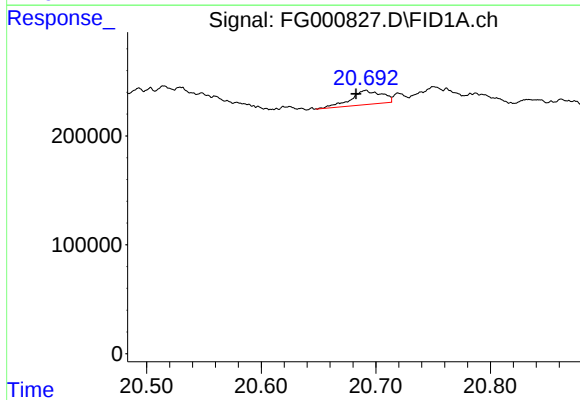
#16 N-HEXATRIACONTANE

R.T.: 19.969 min

Delta R.T.: 0.009 min

Response: 204208

Conc: 1.37 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.691 min

Delta R.T.: 0.008 min

Response: 244235

Conc: 1.83 ug/ml