

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121118\
 Data File : FG003228.D
 Signal(s) : FID1A.ch
 Acq On : 11 Dec 2018 14:46
 Operator : AJ\SJ
 Sample : J6214-43
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 12 02:14:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
 Quant Title :
 QLast Update : Thu Nov 29 04:54:55 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...	14.711	6480785	59.468 ug/ml
Target Compounds			
3) N-DODECANE	6.437	201684	1.696 ug/ml
4) N-TETRADECANE	8.204	7721433	63.554 ug/ml
5) N-HEXADECANE	9.835	6184025	49.868 ug/ml
6) N-OCTADECANE	11.278	8429025	67.054 ug/ml
7) N-EICOSANE	12.612	6358409	50.669 ug/ml
8) N-DOCOSANE	13.879f	262925706	2102.453 ug/ml
10) N-TETRACOSANE	14.893	134284235	1080.390 ug/ml
11) N-HEXACOSANE	15.979	107118394	862.144 ug/ml
13) N-TRIACONTANE	17.785	179168494	1408.009 ug/ml
14) N-DOTRIACONTANE	18.622	1339146	10.686 ug/ml
15) N-TETRATRIACONTANE	19.415	374562	3.068 ug/ml
16) N-HEXATRIACONTANE	20.156	1041573	8.681 ug/ml
17) N-OCTATRIACONTANE	20.925	1586936	14.968 ug/ml
18) N-TETRACONTANE	21.880	495303	4.371 ug/ml

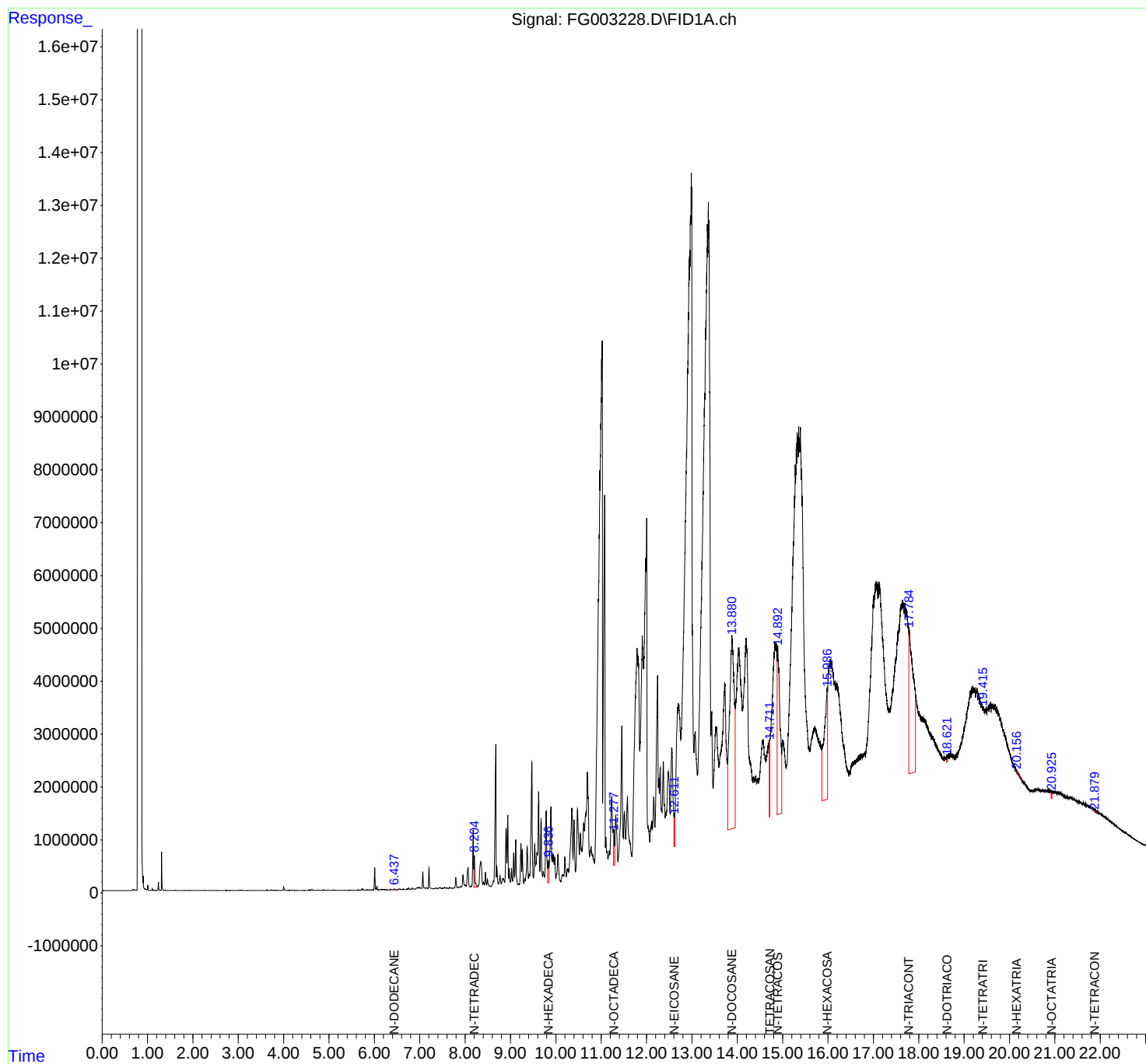
(f)=RT Delta > 1/2 Window

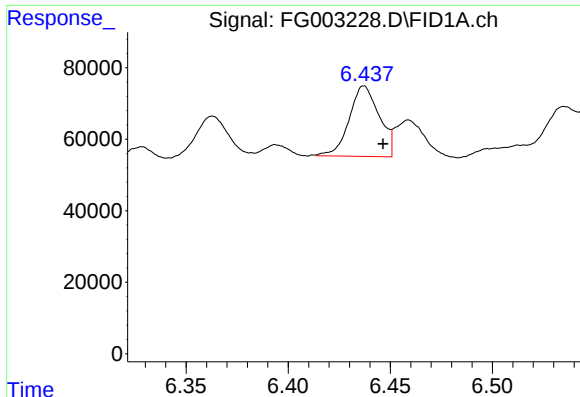
(m)=manual int.

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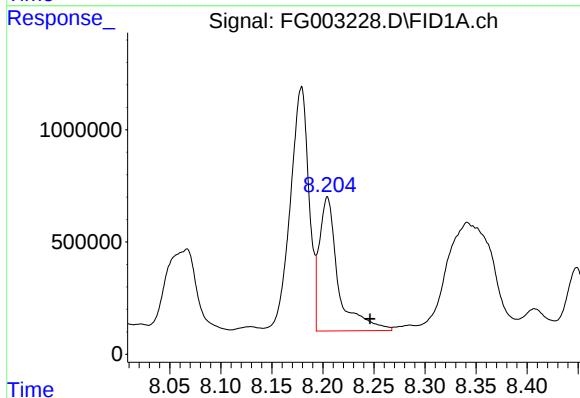
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





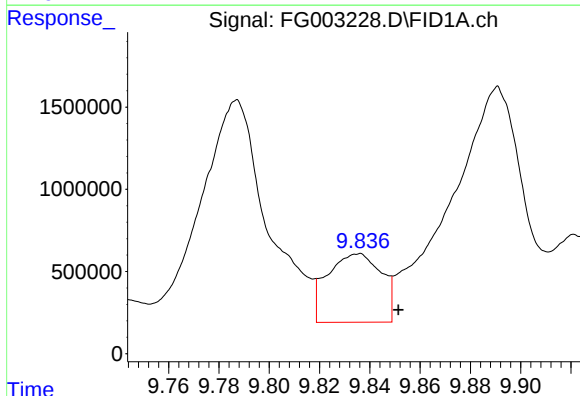
#3 N-DODECANE

R.T.: 6.437 min
Delta R.T.: -0.009 min
Response: 201684
Conc: 1.70 ug/ml



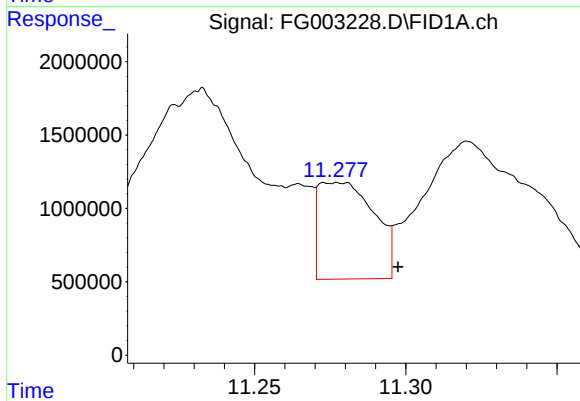
#4 N-TETRADECANE

R.T.: 8.204 min
Delta R.T.: -0.042 min
Response: 7721433
Conc: 63.55 ug/ml



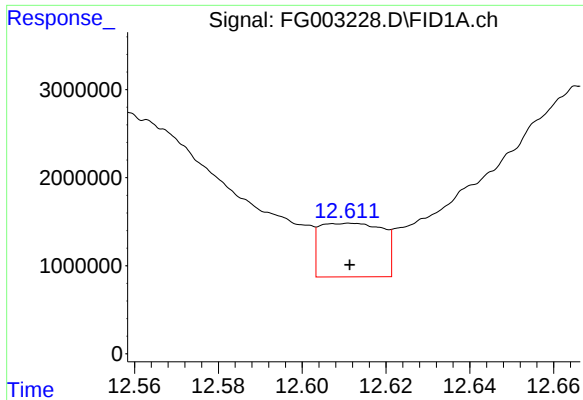
#5 N-HEXADECANE

R.T.: 9.835 min
Delta R.T.: -0.016 min
Response: 6184025
Conc: 49.87 ug/ml



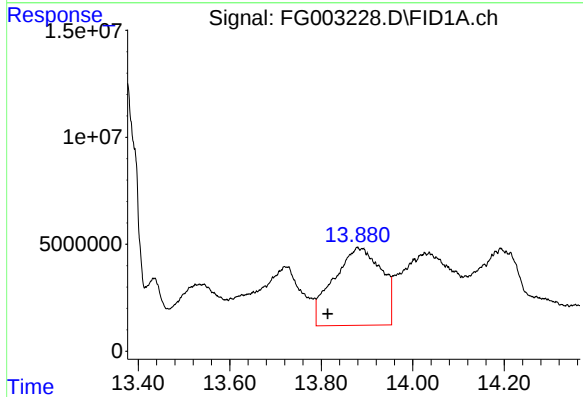
#6 N-OCTADECANE

R.T.: 11.278 min
Delta R.T.: -0.020 min
Response: 8429025
Conc: 67.05 ug/ml



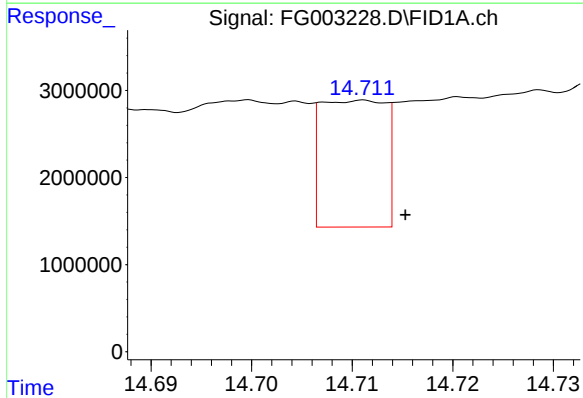
#7 N-EICOSANE

R.T.: 12.612 min
Delta R.T.: 0.000 min
Response: 6358409
Conc: 50.67 ug/ml



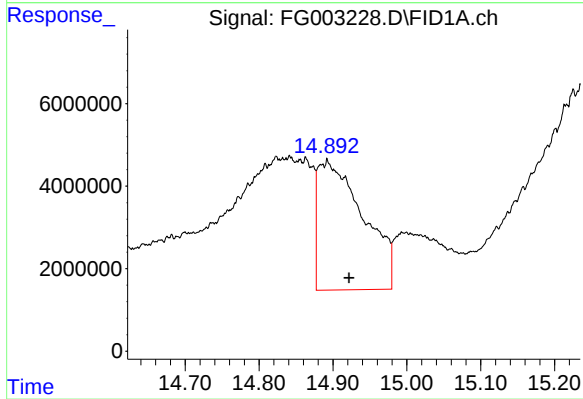
#8 N-DOCOSANE

R.T.: 13.879 min
Delta R.T.: 0.065 min
Response: 262925706
Conc: 2102.45 ug/ml



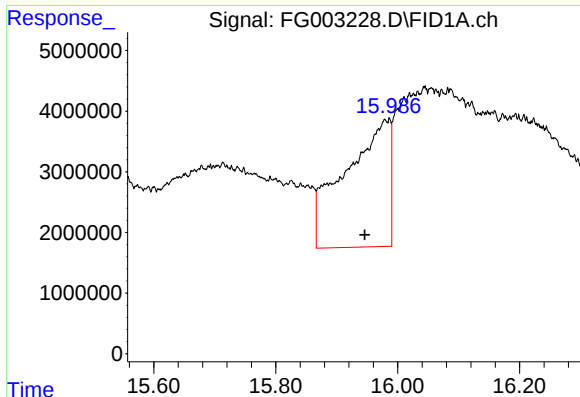
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.711 min
Delta R.T.: -0.004 min
Response: 6480785
Conc: 59.47 ug/ml



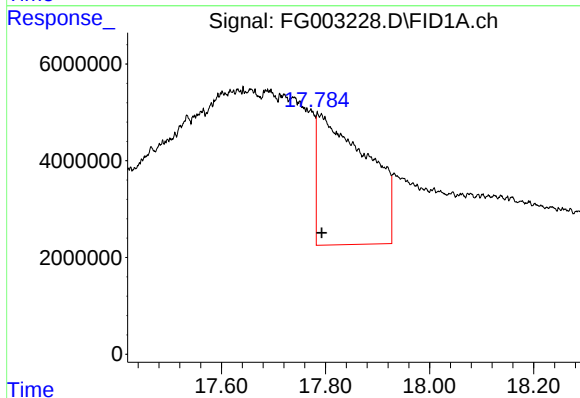
#10 N-TETRACOSANE

R.T.: 14.893 min
Delta R.T.: -0.029 min
Response: 134284235
Conc: 1080.39 ug/ml



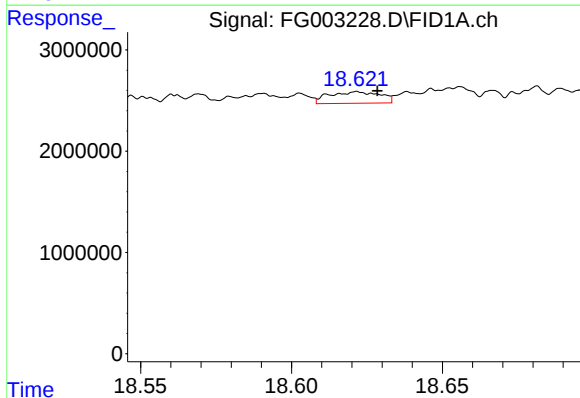
#11 N-HEXACOSANE

R.T.: 15.979 min
Delta R.T.: 0.033 min
Response: 107118394
Conc: 862.14 ug/ml



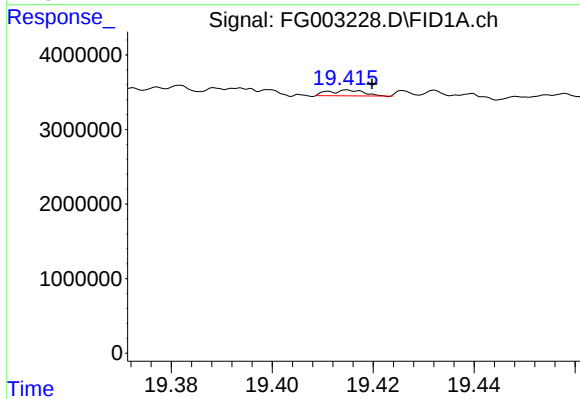
#13 N-TRIACONTANE

R.T.: 17.785 min
Delta R.T.: -0.008 min
Response: 179168494
Conc: 1408.01 ug/ml



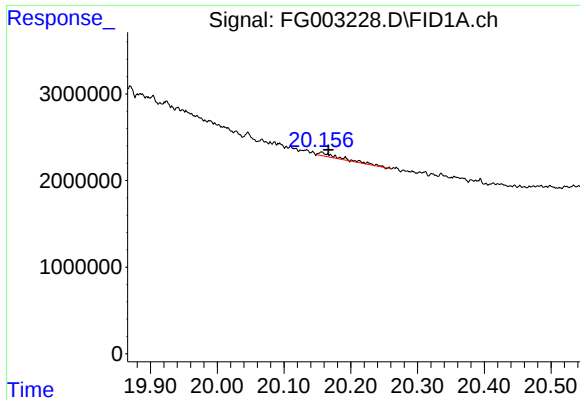
#14 N-DOTRIACONTANE

R.T.: 18.622 min
Delta R.T.: -0.006 min
Response: 1339146
Conc: 10.69 ug/ml



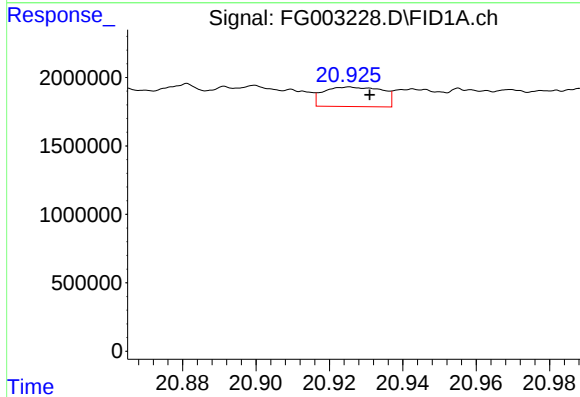
#15 N-TETRATRIACONTANE

R.T.: 19.415 min
Delta R.T.: -0.004 min
Response: 374562
Conc: 3.07 ug/ml



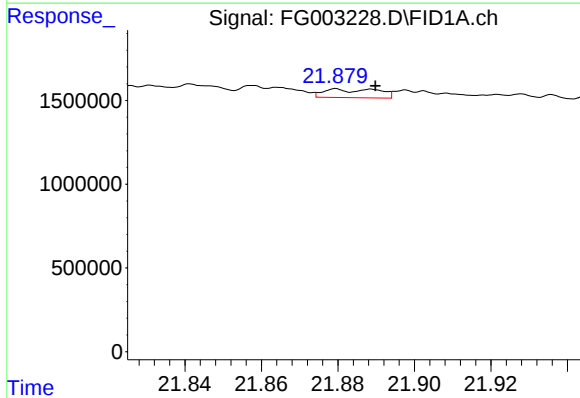
#16 N-HEXATRIACONTANE

R.T.: 20.156 min
Delta R.T.: -0.010 min
Response: 1041573
Conc: 8.68 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.925 min
Delta R.T.: -0.006 min
Response: 1586936
Conc: 14.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.880 min
Delta R.T.: -0.010 min
Response: 495303
Conc: 4.37 ug/ml