

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091718\
 Data File : FG002325.D
 Signal(s) : FID1A.ch
 Acq On : 17 Sep 2018 15:22
 Operator : AJ\SJ
 Sample : J4775-05 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 05:06:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 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...	14.424	336443	2.667 ug/ml
Target Compounds			
3) N-DODECANE	6.195	255358	2.029 ug/ml
4) N-TETRADECANE	7.984	628151	4.785 ug/ml
5) N-HEXADECANE	9.581	753665	5.537 ug/ml
6) N-OCTADECANE	11.020	649282	4.622 ug/ml
7) N-EICOSANE	12.327	566942	3.991 ug/ml
8) N-DOCOSANE	13.527	390987	2.740 ug/ml
10) N-TETRACOSANE	14.613	1171395	8.194 ug/ml
11) N-HEXACOSANE	15.647	135882	0.946 ug/ml
12) N-OCTACOSANE	16.634	437260	2.989 ug/ml
13) N-TRIACONTANE	17.483	253246	1.669 ug/ml
14) N-DOTRIACONTANE	18.312	391560	2.655 ug/ml
15) N-TETRATRIACONTANE	19.105	351277	2.546 ug/ml
16) N-HEXATRIACONTANE	19.845	472681	3.686 ug/ml
17) N-OCTATRIACONTANE	20.557	743449	6.613 ug/ml
18) N-TETRACONTANE	21.383	328173	3.024 ug/ml

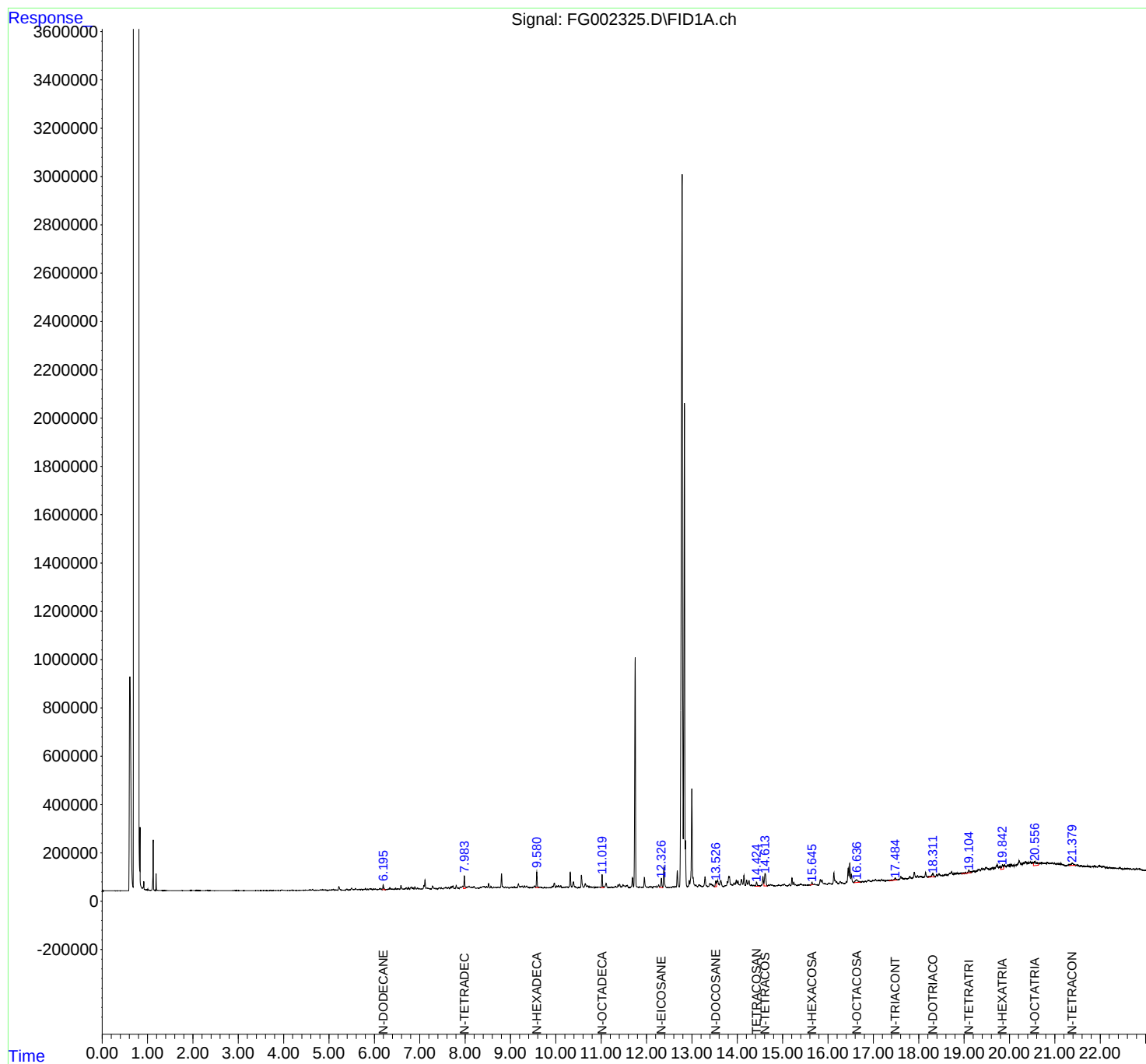
(f)=RT Delta > 1/2 Window

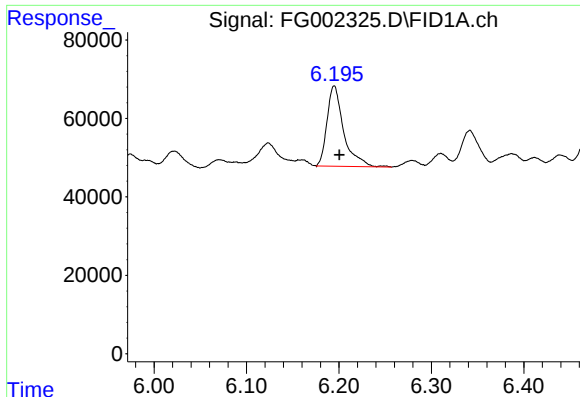
(m)=manual int.

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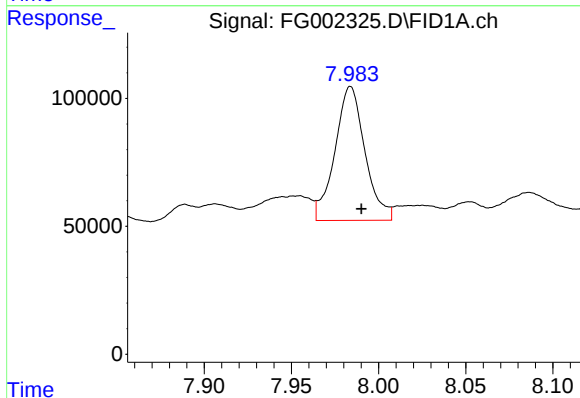
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





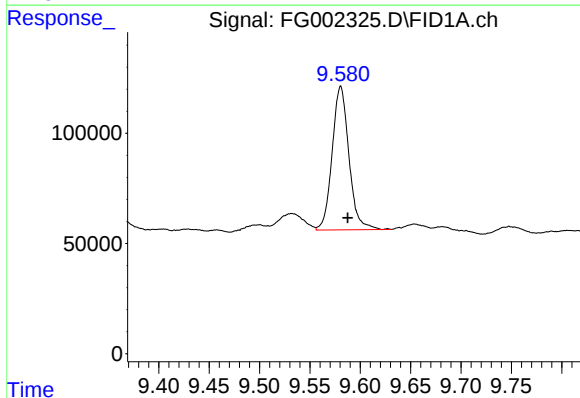
#3 N-DODECANE

R.T.: 6.195 min
Delta R.T.: -0.005 min
Response: 255358
Conc: 2.03 ug/ml



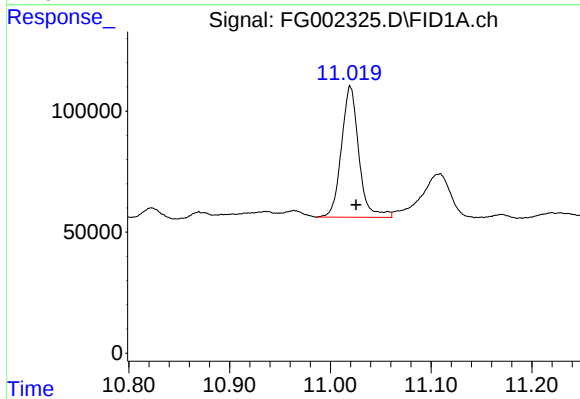
#4 N-TETRADECANE

R.T.: 7.984 min
Delta R.T.: -0.006 min
Response: 628151
Conc: 4.78 ug/ml



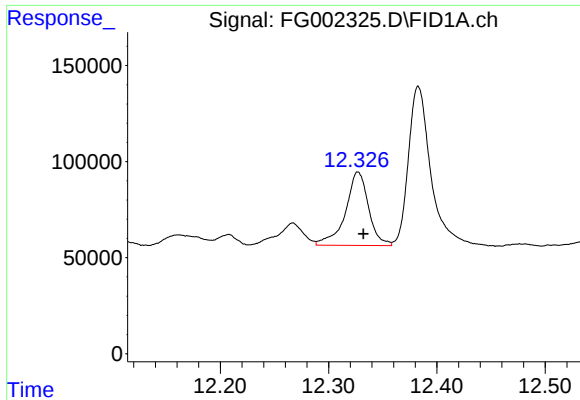
#5 N-HEXADECANE

R.T.: 9.581 min
Delta R.T.: -0.007 min
Response: 753665
Conc: 5.54 ug/ml



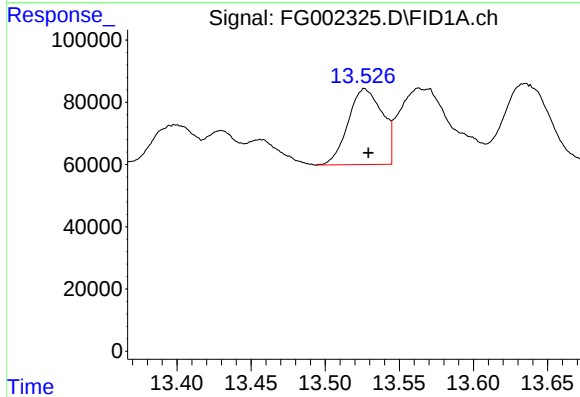
#6 N-OCTADECANE

R.T.: 11.020 min
Delta R.T.: -0.006 min
Response: 649282
Conc: 4.62 ug/ml



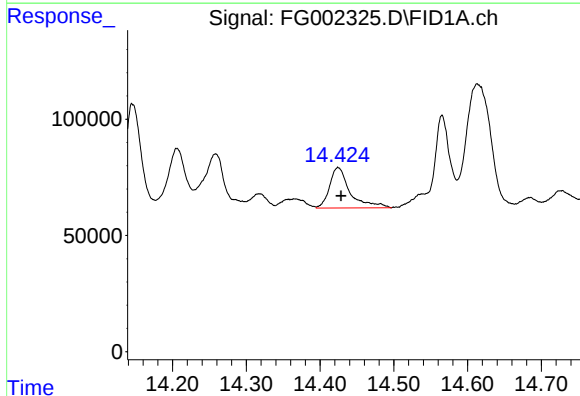
#7 N-EICOSANE

R.T.: 12.327 min
Delta R.T.: -0.005 min
Response: 566942
Conc: 3.99 ug/ml



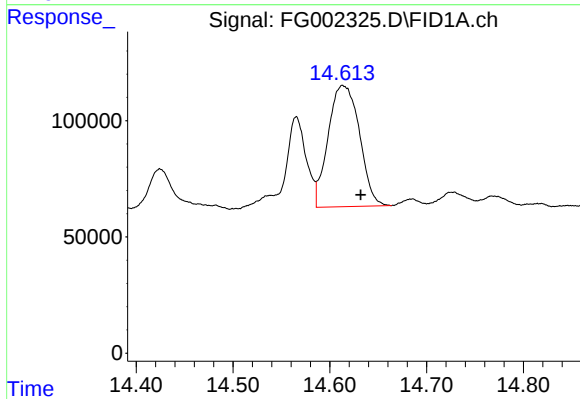
#8 N-DOCOSANE

R.T.: 13.527 min
Delta R.T.: -0.003 min
Response: 390987
Conc: 2.74 ug/ml



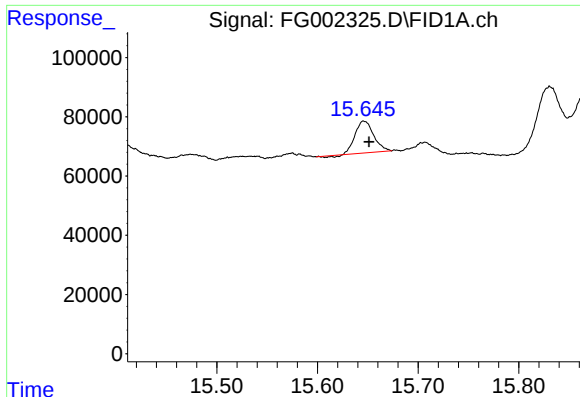
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.424 min
Delta R.T.: -0.004 min
Response: 336443
Conc: 2.67 ug/ml



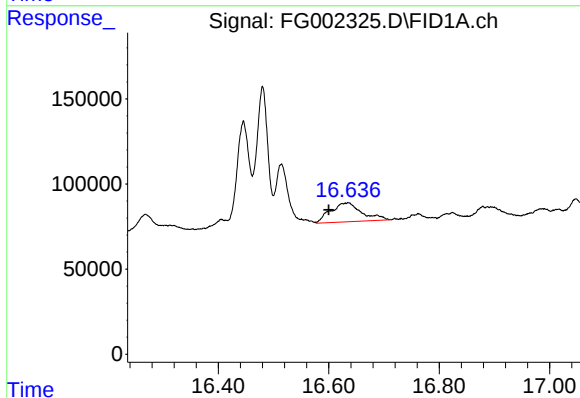
#10 N-TETRACOSANE

R.T.: 14.613 min
Delta R.T.: -0.019 min
Response: 1171395
Conc: 8.19 ug/ml



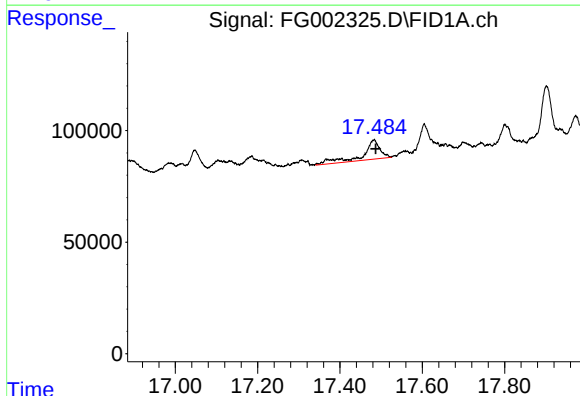
#11 N-HEXACOSANE

R.T.: 15.647 min
Delta R.T.: -0.005 min
Response: 135882
Conc: 0.95 ug/ml



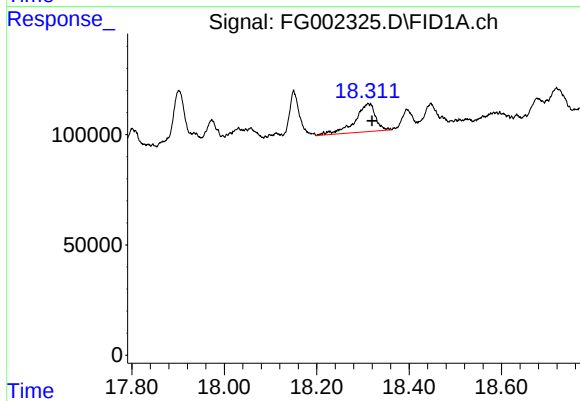
#12 N-OCTACOSANE

R.T.: 16.634 min
Delta R.T.: 0.034 min
Response: 437260
Conc: 2.99 ug/ml



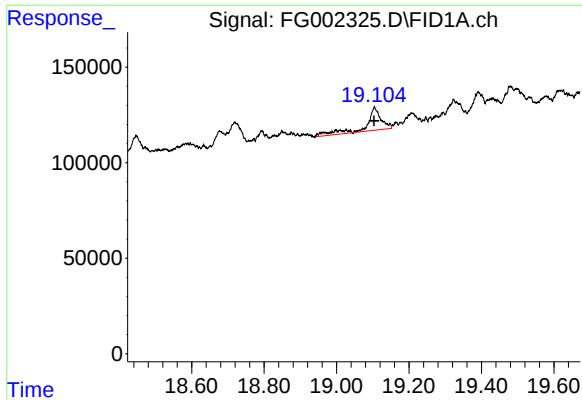
#13 N-TRIACONTANE

R.T.: 17.483 min
Delta R.T.: -0.004 min
Response: 253246
Conc: 1.67 ug/ml



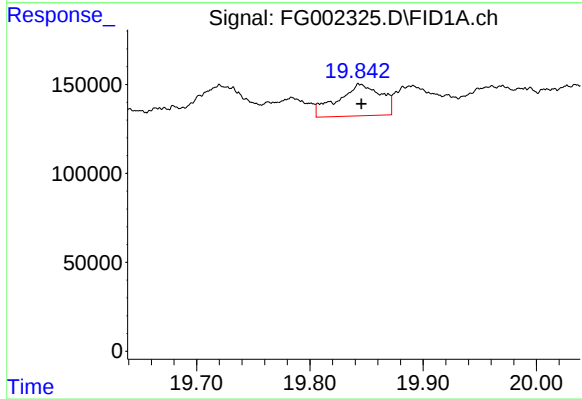
#14 N-DOTRIACONTANE

R.T.: 18.312 min
Delta R.T.: -0.008 min
Response: 391560
Conc: 2.65 ug/ml



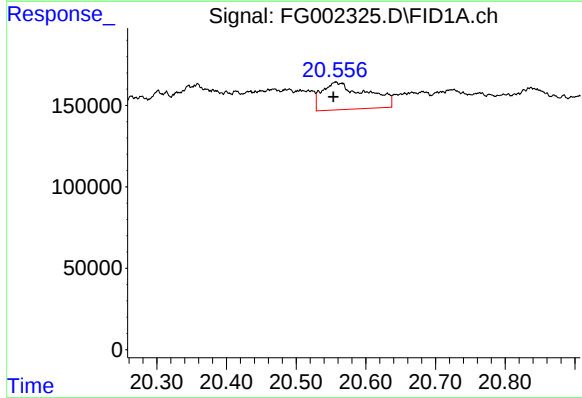
#15 N-TETRATRIACONTANE

R.T.: 19.105 min
Delta R.T.: 0.000 min
Response: 351277
Conc: 2.55 ug/ml



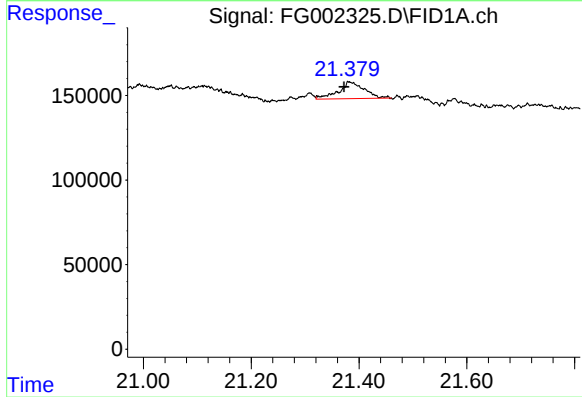
#16 N-HEXATRIACONTANE

R.T.: 19.845 min
Delta R.T.: 0.000 min
Response: 472681
Conc: 3.69 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.557 min
Delta R.T.: 0.003 min
Response: 743449
Conc: 6.61 ug/ml



#18 N-TETRACONTANE

R.T.: 21.383 min
Delta R.T.: 0.010 min
Response: 328173
Conc: 3.02 ug/ml