

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070620\
 Data File : FG007000.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jul 2020 14:42
 Operator : DD\AJ
 Sample : L3188-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 01:51:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061520.M
 Quant Title :
 QLast Update : Tue Jun 16 03:44:57 2020
 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...	14.789	4914527	38.080 ug/ml
Target Compounds			
3) N-DODECANE	6.519	489222	3.350 ug/ml
4) N-TETRADECANE	8.317	831484	5.685 ug/ml
5) N-HEXADECANE	9.922	969523	6.577 ug/ml
6) N-OCTADECANE	11.366	770792	5.150 ug/ml
7) N-EICOSANE	12.681	814526	5.469 ug/ml
8) N-DOCOSANE	13.893	1109260	7.479 ug/ml
10) N-TETRACOSANE	14.985	8542355	47.938 ug/ml
11) N-HEXACOSANE	16.012	891959	5.739 ug/ml
12) N-OCTACOSANE	16.964	682365	4.215 ug/ml
13) N-TRIACONTANE	17.853	832015	5.058 ug/ml
14) N-DOTRIACONTANE	18.676	1546693	10.250 ug/ml
15) N-TETRATRIACONTANE	19.477	619406	5.124 ug/ml
16) N-HEXATRIACONTANE	20.221	2402228	26.271 ug/ml
17) N-OCTATRIACONTANE	20.985	1217855	16.530 ug/ml
18) N-TETRACONTANE	21.938	134618	2.025 ug/ml

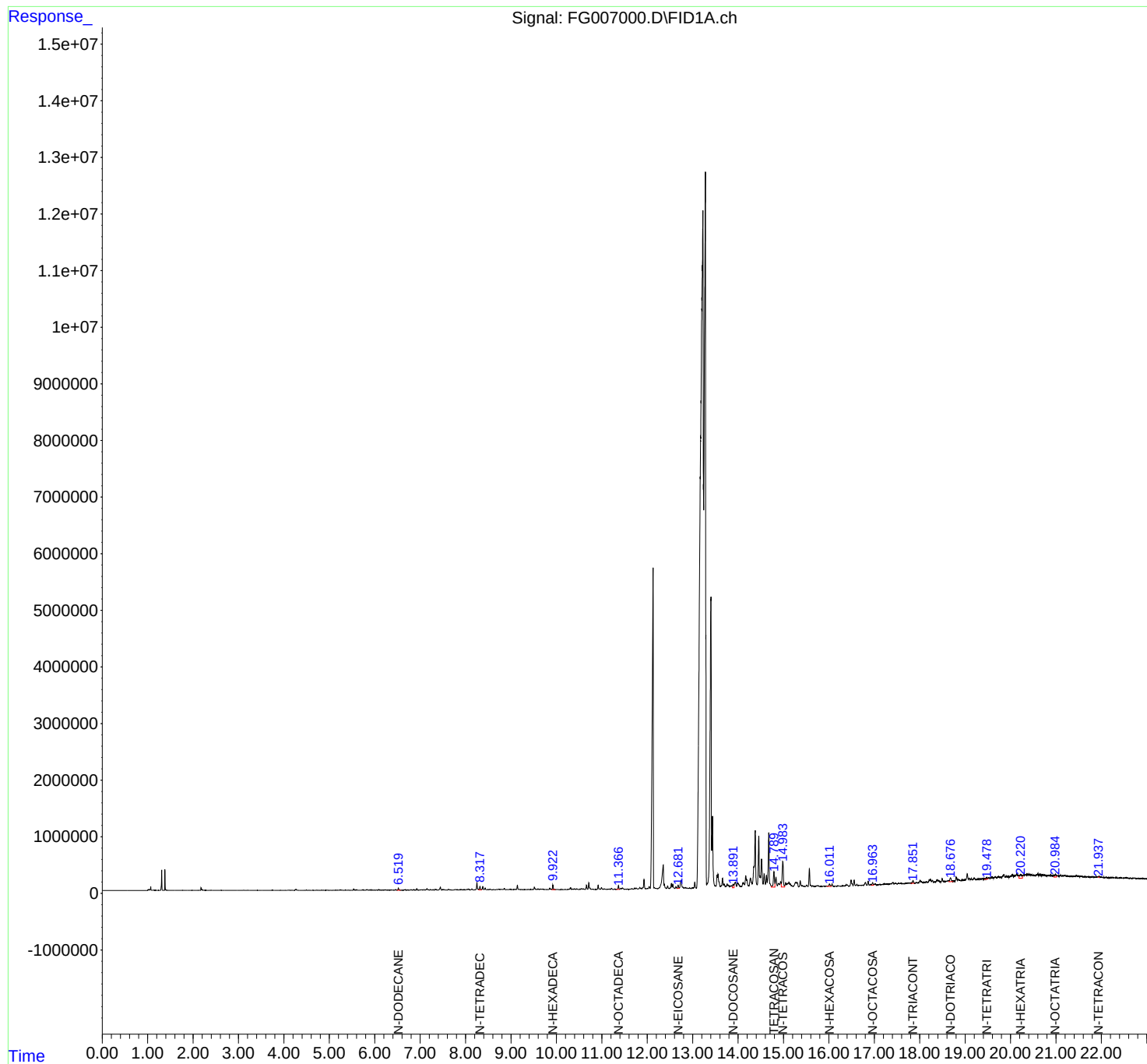
(f)=RT Delta > 1/2 Window

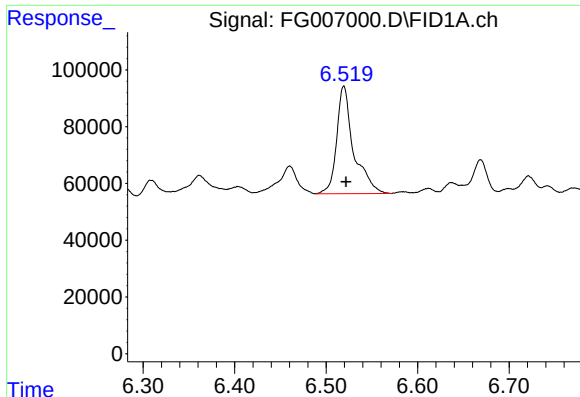
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070620\
Data File : FG007000.D
Signal(s) : FID1A.ch
Acq On : 06 Jul 2020 14:42
Operator : DD\AJ
Sample : L3188-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 07 01:51:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061520.M
Quant Title :
QLast Update : Tue Jun 16 03:44:57 2020
Response via : Initial Calibration
Integrator: ChemStation

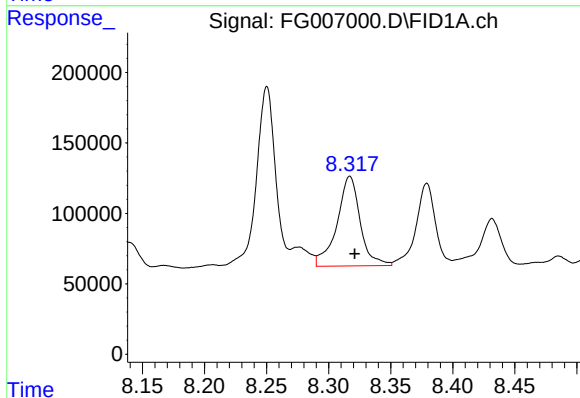
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





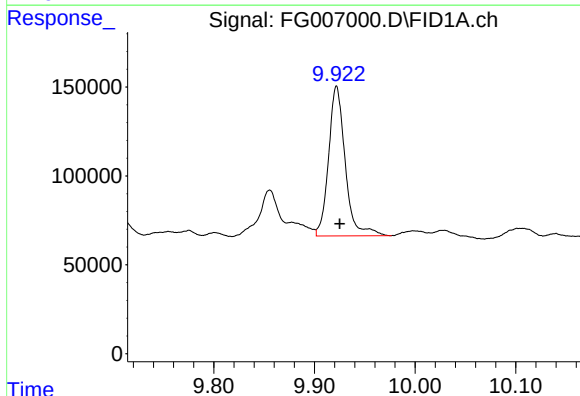
#3 N-DODECANE

R.T.: 6.519 min
Delta R.T.: -0.002 min
Response: 489222
Conc: 3.35 ug/ml



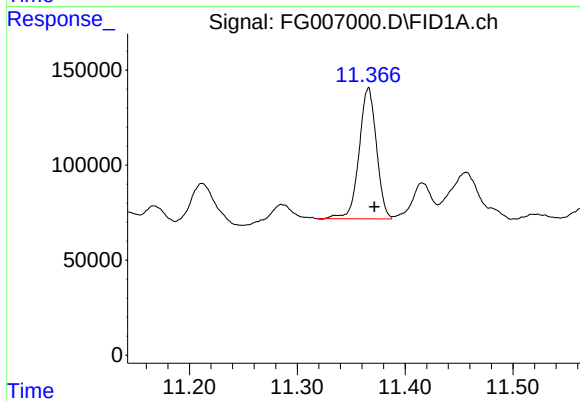
#4 N-TETRADECANE

R.T.: 8.317 min
Delta R.T.: -0.004 min
Response: 831484
Conc: 5.68 ug/ml



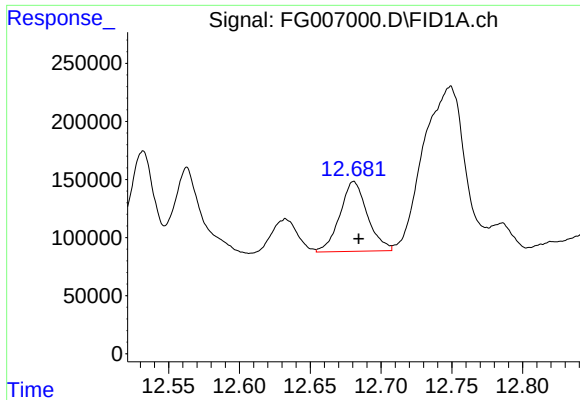
#5 N-HEXADECANE

R.T.: 9.922 min
Delta R.T.: -0.003 min
Response: 969523
Conc: 6.58 ug/ml



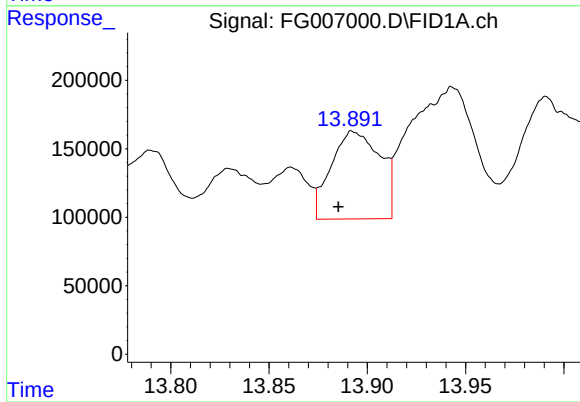
#6 N-OCTADECANE

R.T.: 11.366 min
Delta R.T.: -0.006 min
Response: 770792
Conc: 5.15 ug/ml



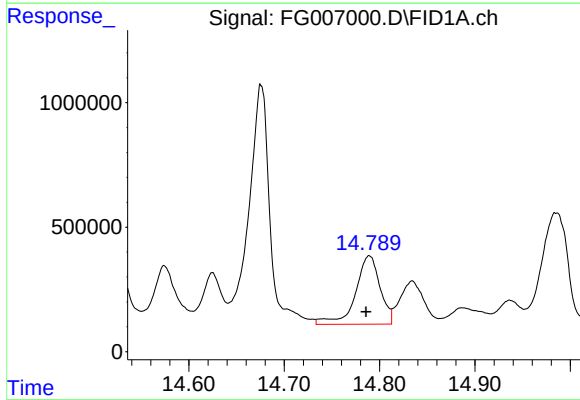
#7 N-EICOSANE

R.T.: 12.681 min
Delta R.T.: -0.004 min
Response: 814526
Conc: 5.47 ug/ml



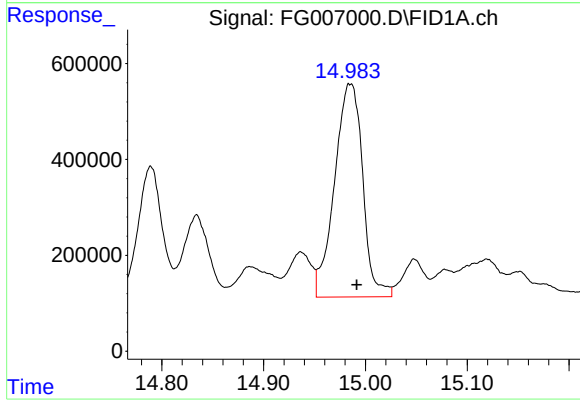
#8 N-DOCOSANE

R.T.: 13.893 min
Delta R.T.: 0.007 min
Response: 1109260
Conc: 7.48 ug/ml



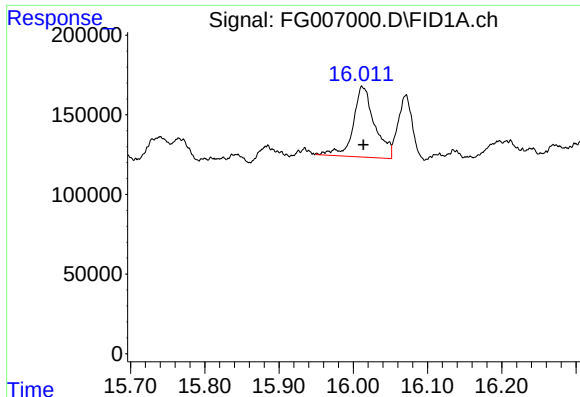
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.789 min
Delta R.T.: 0.003 min
Response: 4914527
Conc: 38.08 ug/ml



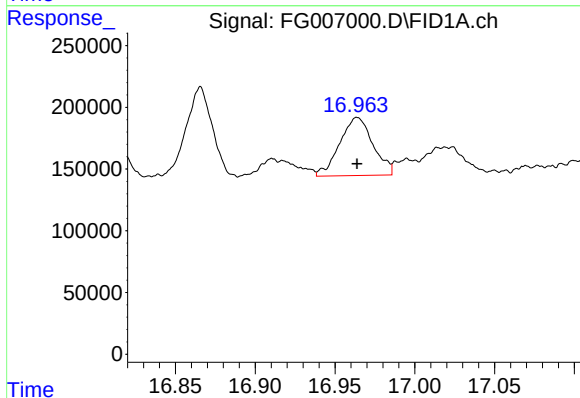
#10 N-TETRACOSANE

R.T.: 14.985 min
Delta R.T.: -0.006 min
Response: 8542355
Conc: 47.94 ug/ml



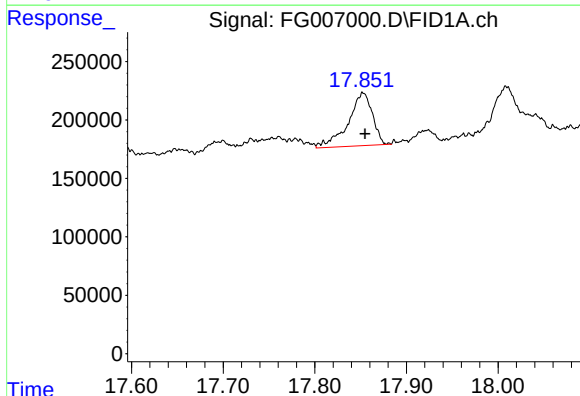
#11 N-HEXACOSANE

R.T.: 16.012 min
Delta R.T.: -0.002 min
Response: 891959
Conc: 5.74 ug/ml



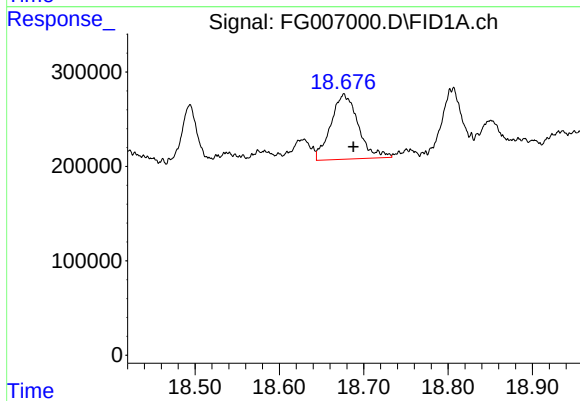
#12 N-OCTACOSANE

R.T.: 16.964 min
Delta R.T.: 0.000 min
Response: 682365
Conc: 4.21 ug/ml



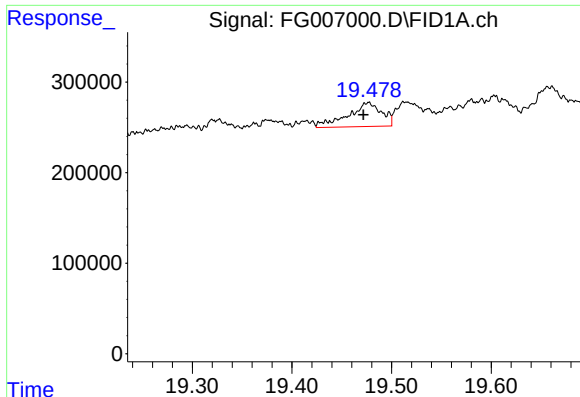
#13 N-TRIACONTANE

R.T.: 17.853 min
Delta R.T.: -0.002 min
Response: 832015
Conc: 5.06 ug/ml



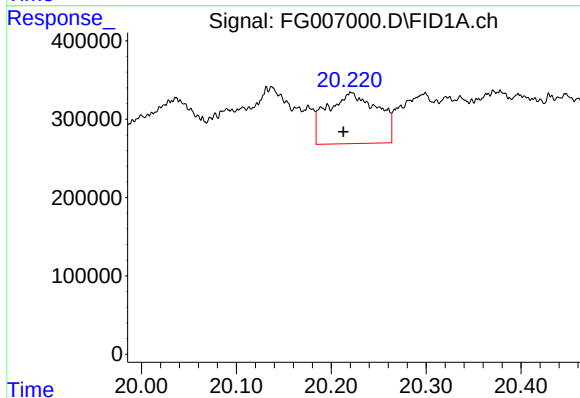
#14 N-DOTRIACONTANE

R.T.: 18.676 min
Delta R.T.: -0.012 min
Response: 1546693
Conc: 10.25 ug/ml



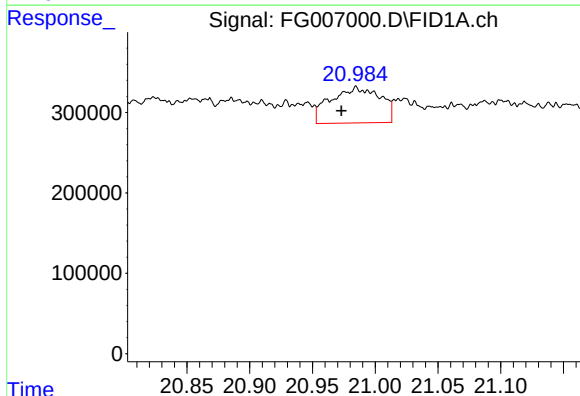
#15 N-TETRATRIACONTANE

R.T.: 19.477 min
Delta R.T.: 0.005 min
Response: 619406
Conc: 5.12 ug/ml



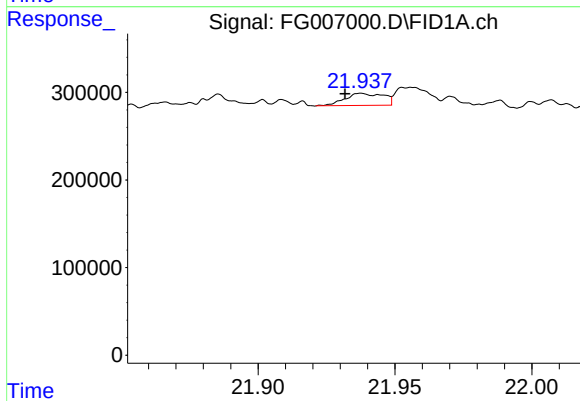
#16 N-HEXATRIACONTANE

R.T.: 20.221 min
Delta R.T.: 0.009 min
Response: 2402228
Conc: 26.27 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.985 min
Delta R.T.: 0.012 min
Response: 1217855
Conc: 16.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.938 min
Delta R.T.: 0.006 min
Response: 134618
Conc: 2.02 ug/ml