

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG113018\
 Data File : FG003104.D
 Signal(s) : FID1A.ch
 Acq On : 30 Nov 2018 14:25
 Operator : AJ\SJ
 Sample : J5771-09 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 01:58:22 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			
Target Compounds			
3) N-DODECANE	6.443	308465	2.593 ug/ml
4) N-TETRADECANE	8.243	615771	5.068 ug/ml
5) N-HEXADECANE	9.848	706160	5.694 ug/ml
6) N-OCTADECANE	11.293	545380	4.339 ug/ml
7) N-EICOSANE	12.608	446306	3.557 ug/ml
8) N-DOCOSANE	13.811	230753	1.845 ug/ml
10) N-TETRACOSANE	14.909	496219	3.992 ug/ml
11) N-HEXACOSANE	15.945	205897	1.657 ug/ml
12) N-OCTACOSANE	16.899	85434	0.686 ug/ml
13) N-TRIACONTANE	17.793	325146	2.555 ug/ml
14) N-DOTRIACONTANE	18.633	394825	3.151 ug/ml
15) N-TETRATRIACONTANE	19.427	142935	1.171 ug/ml
16) N-HEXATRIACONTANE	20.179	161125	1.343 ug/ml

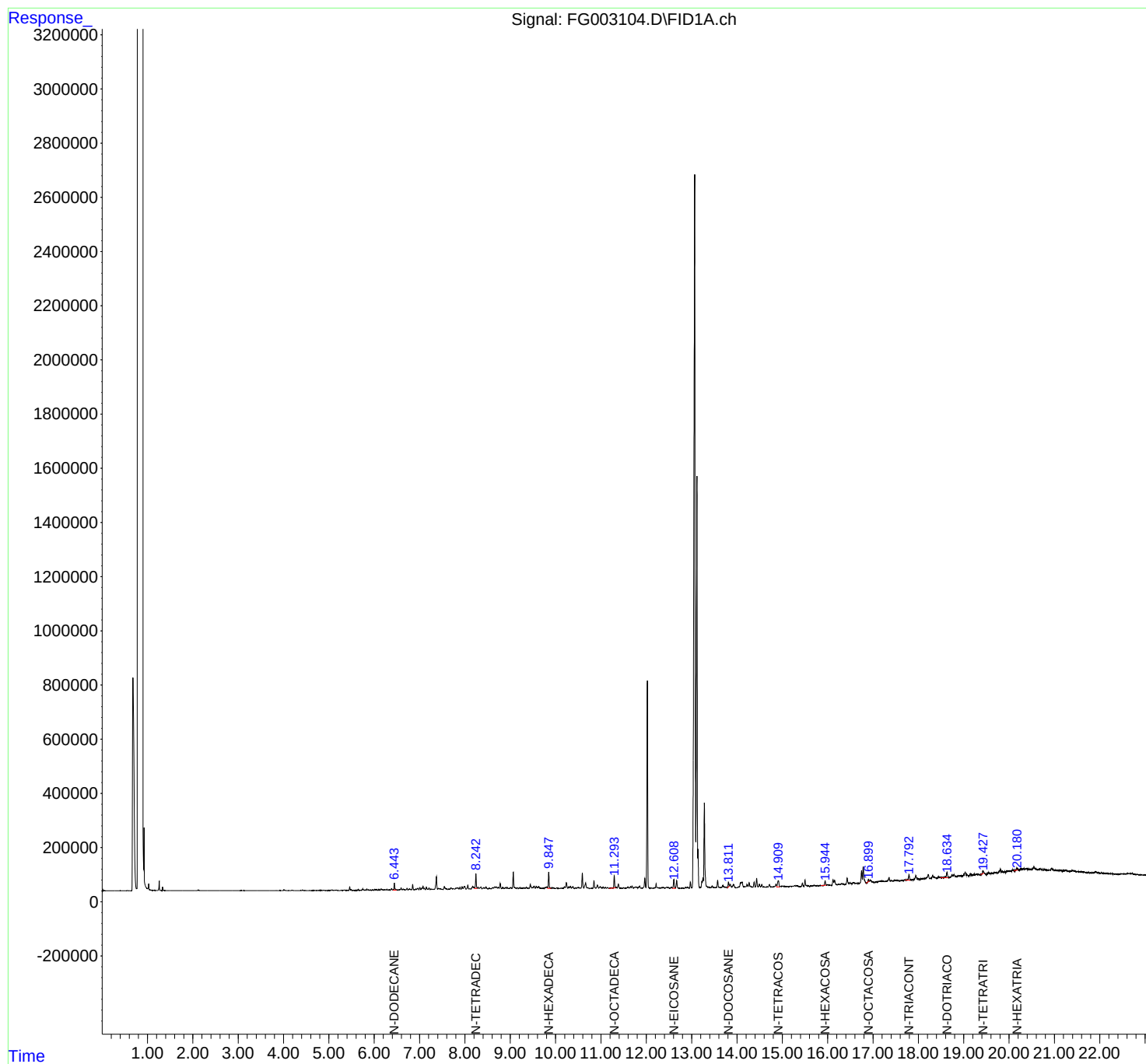
(f)=RT Delta > 1/2 Window

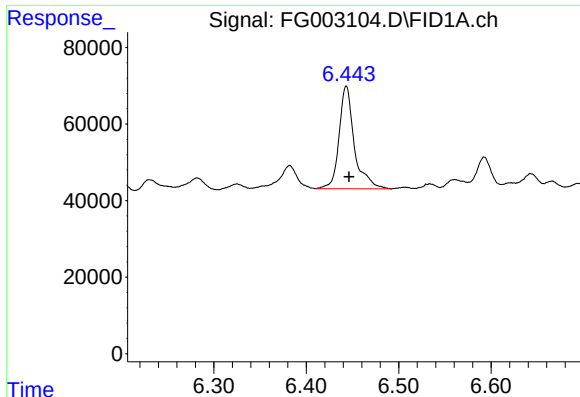
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG113018\
Data File : FG003104.D
Signal(s) : FID1A.ch
Acq On : 30 Nov 2018 14:25
Operator : AJ\SJ
Sample : J5771-09 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 01 01:58:22 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

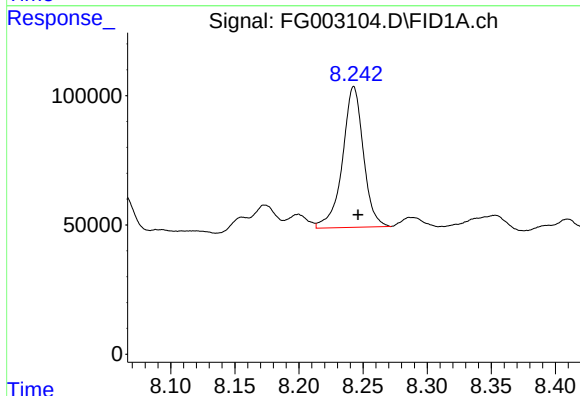
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





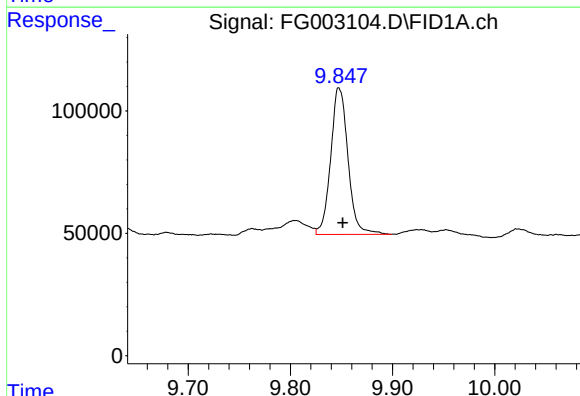
#3 N-DODECANE

R.T.: 6.443 min
Delta R.T.: -0.003 min
Response: 308465
Conc: 2.59 ug/ml



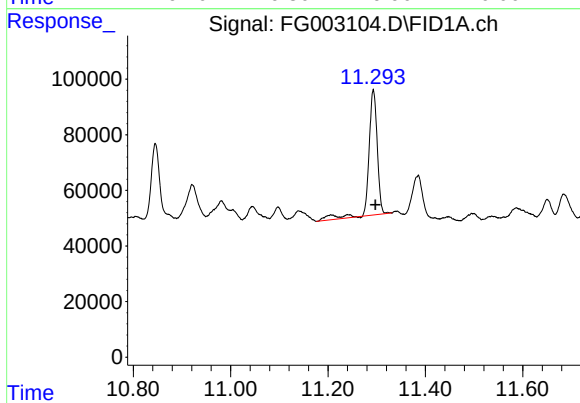
#4 N-TETRADECANE

R.T.: 8.243 min
Delta R.T.: -0.003 min
Response: 615771
Conc: 5.07 ug/ml



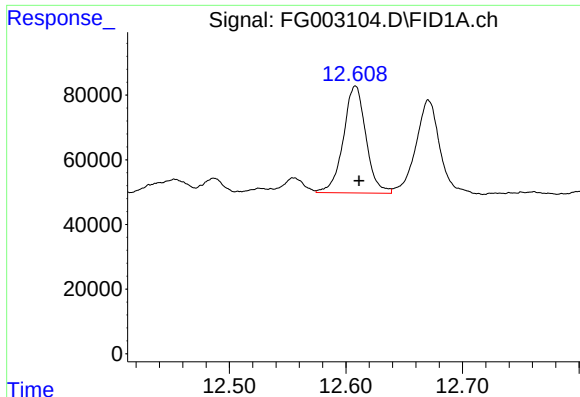
#5 N-HEXADECANE

R.T.: 9.848 min
Delta R.T.: -0.004 min
Response: 706160
Conc: 5.69 ug/ml



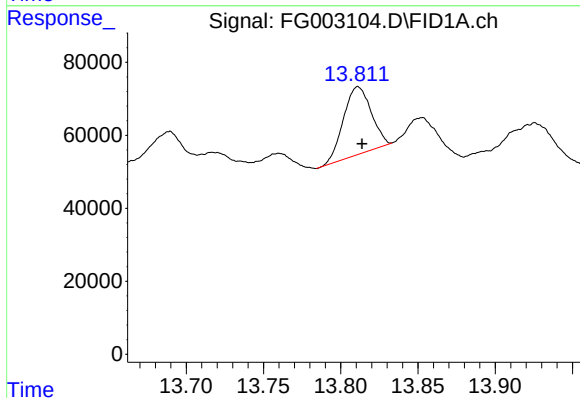
#6 N-OCTADECANE

R.T.: 11.293 min
Delta R.T.: -0.004 min
Response: 545380
Conc: 4.34 ug/ml



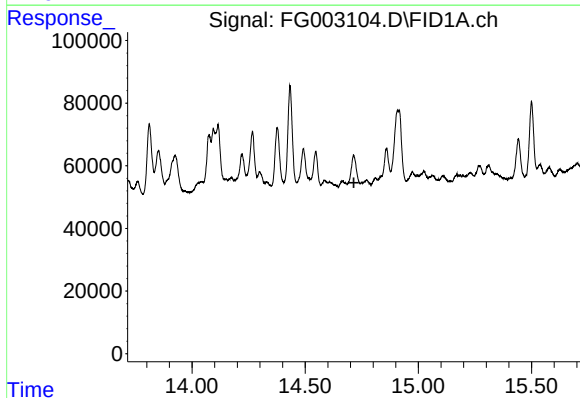
#7 N-EICOSANE

R.T.: 12.608 min
Delta R.T.: -0.003 min
Response: 446306
Conc: 3.56 ug/ml



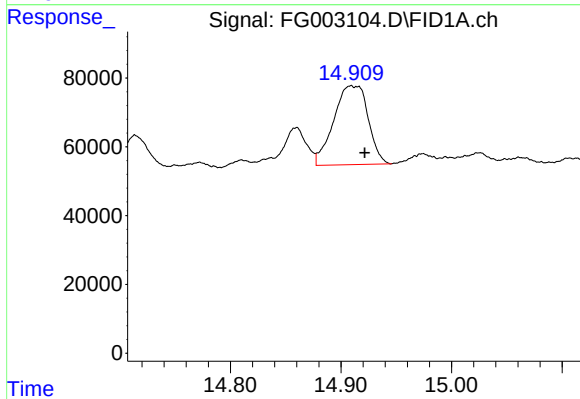
#8 N-DOCOSANE

R.T.: 13.811 min
Delta R.T.: -0.003 min
Response: 230753
Conc: 1.85 ug/ml



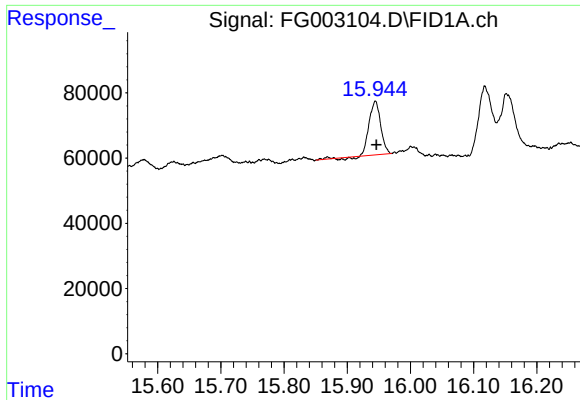
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.715 min
Response: 0
Conc: N.D.



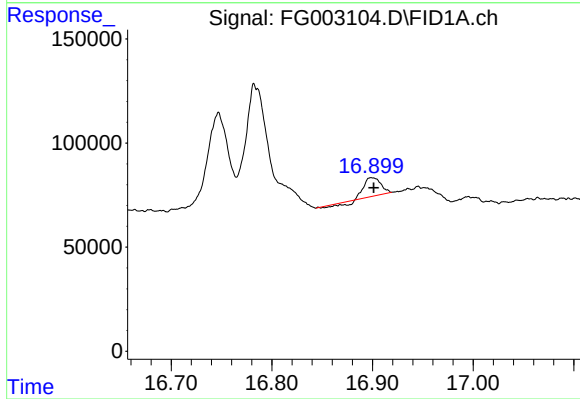
#10 N-TETRACOSANE

R.T.: 14.909 min
Delta R.T.: -0.013 min
Response: 496219
Conc: 3.99 ug/ml



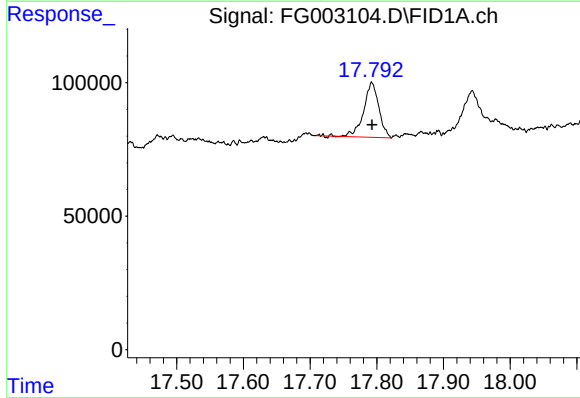
#11 N-HEXACOSANE

R.T.: 15.945 min
Delta R.T.: -0.001 min
Response: 205897
Conc: 1.66 ug/ml



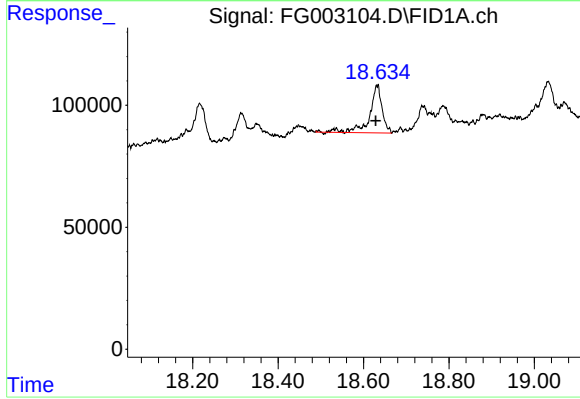
#12 N-OCTACOSANE

R.T.: 16.899 min
Delta R.T.: -0.002 min
Response: 85434
Conc: 0.69 ug/ml



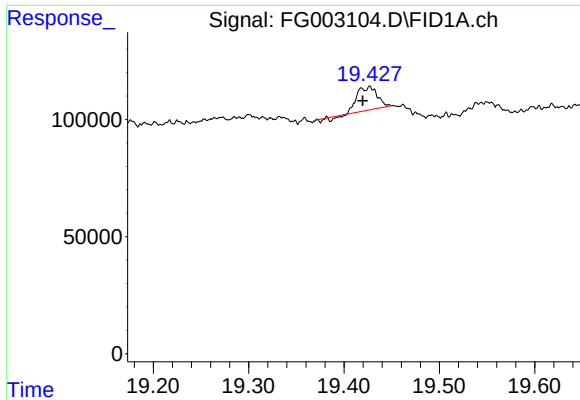
#13 N-TRIACONTANE

R.T.: 17.793 min
Delta R.T.: 0.000 min
Response: 325146
Conc: 2.56 ug/ml



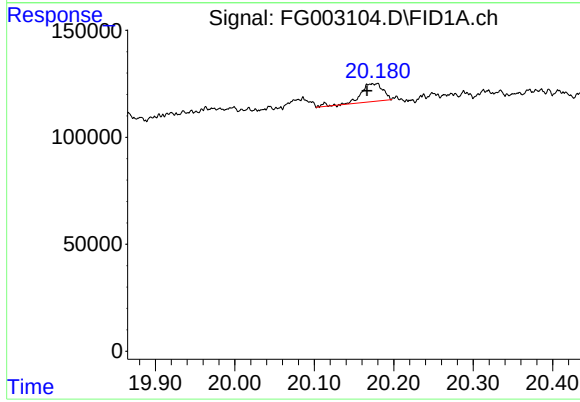
#14 N-DOTRIACONTANE

R.T.: 18.633 min
Delta R.T.: 0.005 min
Response: 394825
Conc: 3.15 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.427 min
Delta R.T.: 0.007 min
Response: 142935
Conc: 1.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.179 min
Delta R.T.: 0.013 min
Response: 161125
Conc: 1.34 ug/ml