

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021319\
Data File : FG003792.D
Signal(s) : FID1A.ch
Acq On : 13 Feb 2019 17:07
Operator : AJ\SJ
Sample : K1343-11 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 14 00:26:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
Quant Title :
QLast Update : Wed Feb 06 08:50:01 2019
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	6.212	424799	2.691 ug/ml
4) N-TETRADECANE	8.006	588918	3.731 ug/ml
5) N-HEXADECANE	9.606	641867	4.074 ug/ml
6) N-OCTADECANE	11.048	446310	2.835 ug/ml
7) N-EICOSANE	12.359	304235	1.943 ug/ml
8) N-DOCOSANE	13.560	203906	1.319 ug/ml
10) N-TETRACOSANE	14.661	235447	1.563 ug/ml
11) N-HEXACOSANE	15.684	195942	1.332 ug/ml
12) N-OCTACOSANE	16.637	174709	1.213 ug/ml
13) N-TRIACONTANE	17.524	304339	2.150 ug/ml
14) N-DOTRIACONTANE	18.358	312276	2.385 ug/ml
15) N-TETRATRIACONTANE	19.147	245652	2.083 ug/ml
16) N-HEXATRIACONTANE	19.888	206938	1.961 ug/ml

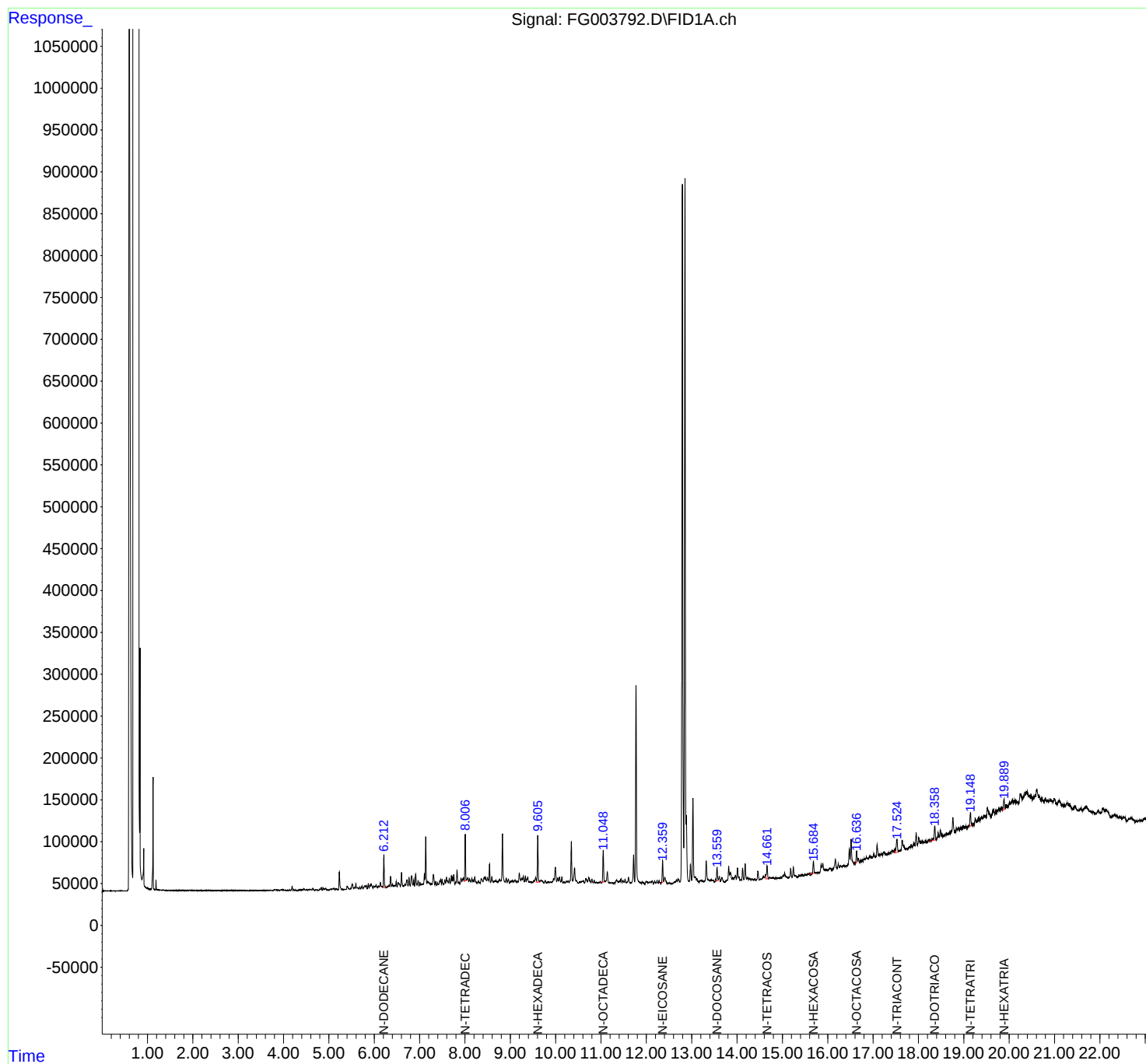
(f)=RT Delta > 1/2 Window

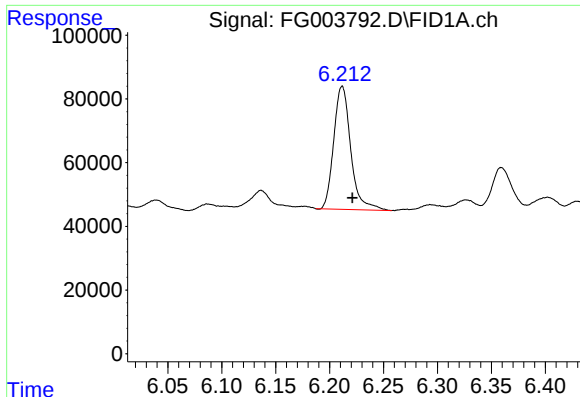
(m)=manual int.

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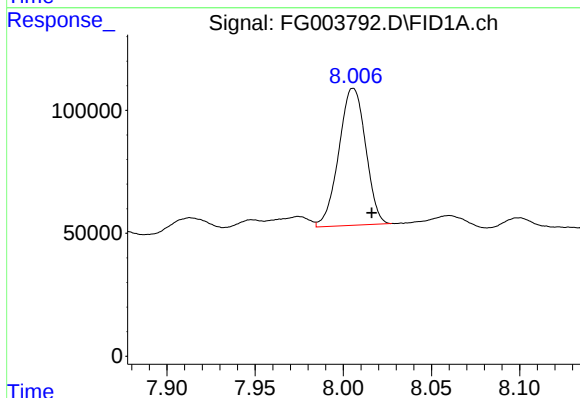
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





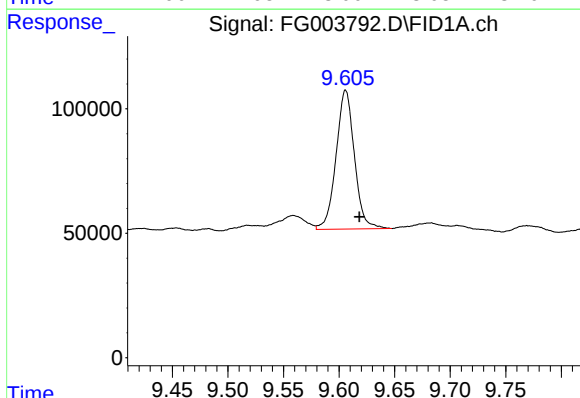
#3 N-DODECANE

R.T.: 6.212 min
Delta R.T.: -0.010 min
Response: 424799
Conc: 2.69 ug/ml



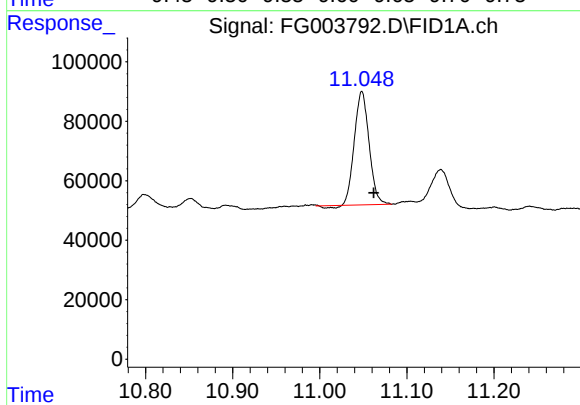
#4 N-TETRADECANE

R.T.: 8.006 min
Delta R.T.: -0.011 min
Response: 588918
Conc: 3.73 ug/ml



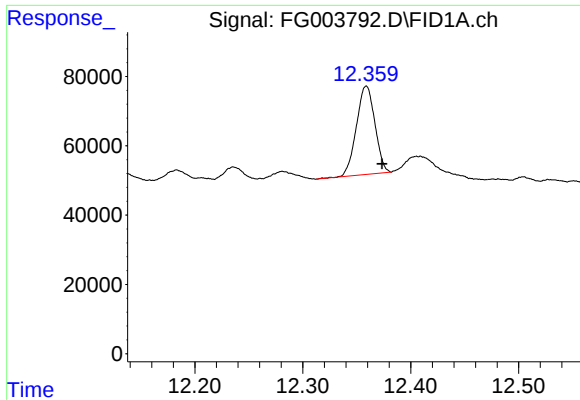
#5 N-HEXADECANE

R.T.: 9.606 min
Delta R.T.: -0.012 min
Response: 641867
Conc: 4.07 ug/ml



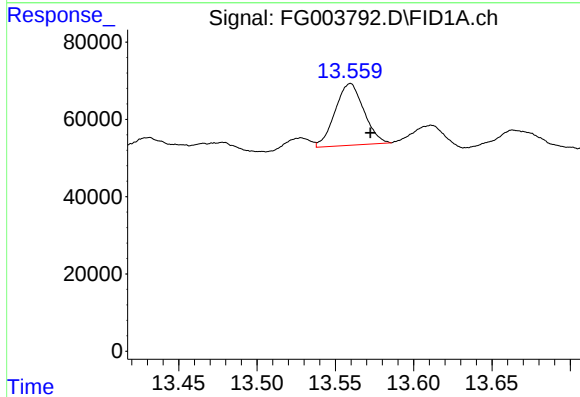
#6 N-OCTADECANE

R.T.: 11.048 min
Delta R.T.: -0.014 min
Response: 446310
Conc: 2.84 ug/ml



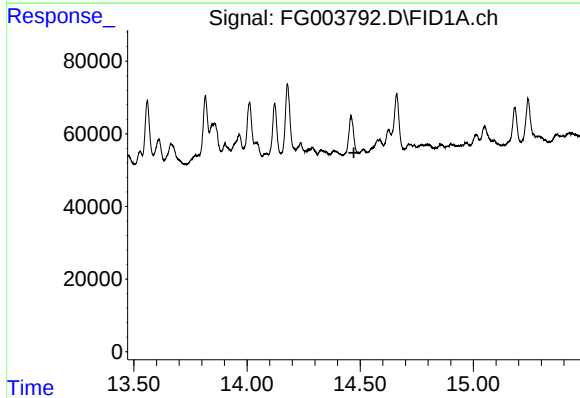
#7 N-EICOSANE

R.T.: 12.359 min
Delta R.T.: -0.015 min
Response: 304235
Conc: 1.94 ug/ml



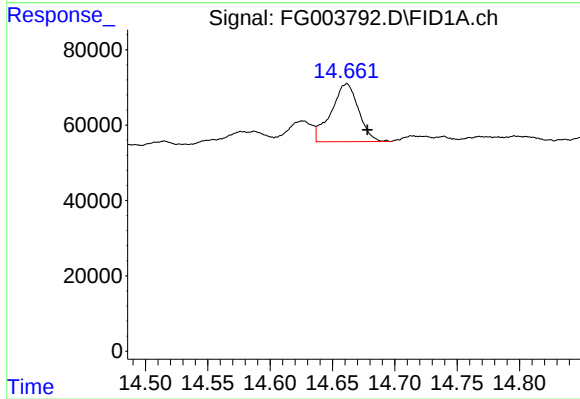
#8 N-DOCOSANE

R.T.: 13.560 min
Delta R.T.: -0.013 min
Response: 203906
Conc: 1.32 ug/ml



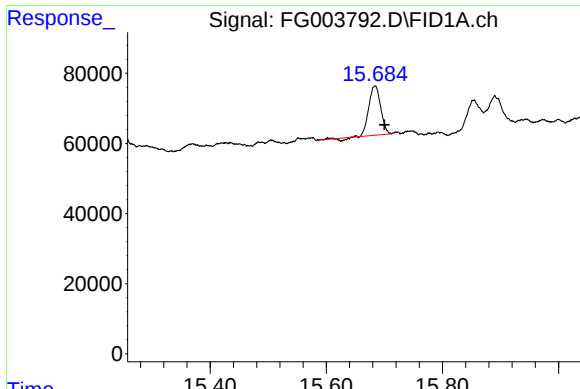
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.472 min
Response: 0
Conc: N.D.



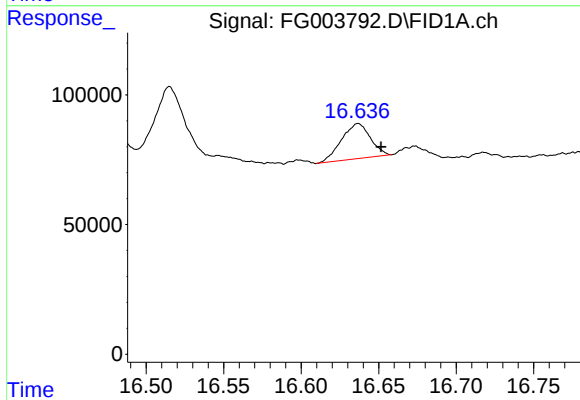
#10 N-TETRACOSANE

R.T.: 14.661 min
Delta R.T.: -0.016 min
Response: 235447
Conc: 1.56 ug/ml



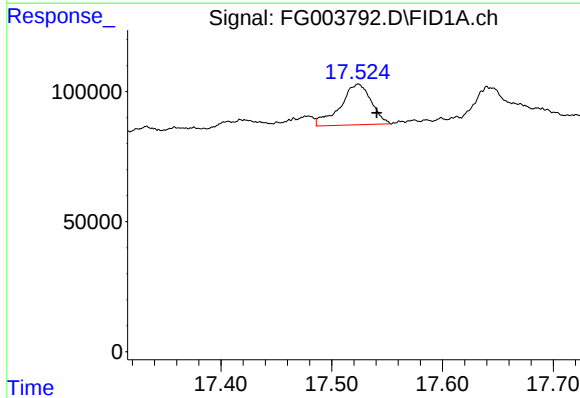
#11 N-HEXACOSANE

R.T.: 15.684 min
Delta R.T.: -0.016 min
Response: 195942
Conc: 1.33 ug/ml



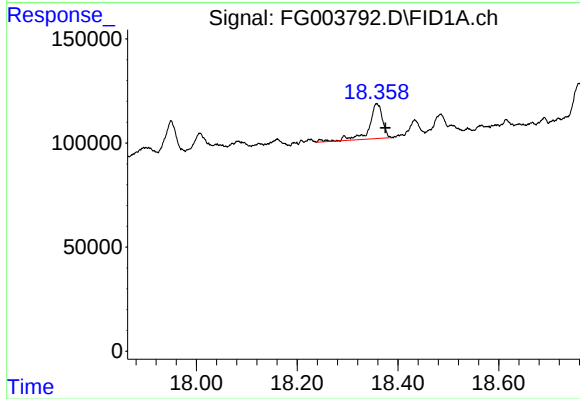
#12 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: -0.015 min
Response: 174709
Conc: 1.21 ug/ml



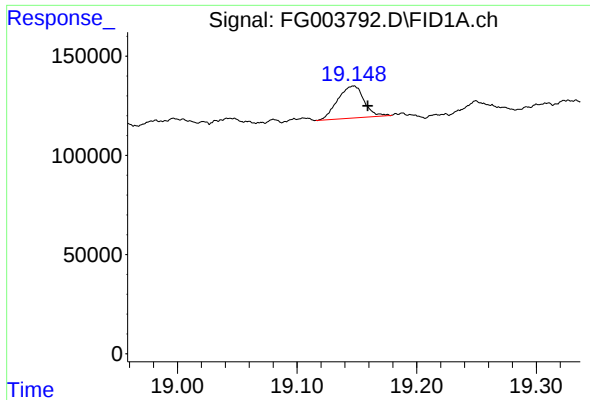
#13 N-TRIACONTANE

R.T.: 17.524 min
Delta R.T.: -0.016 min
Response: 304339
Conc: 2.15 ug/ml



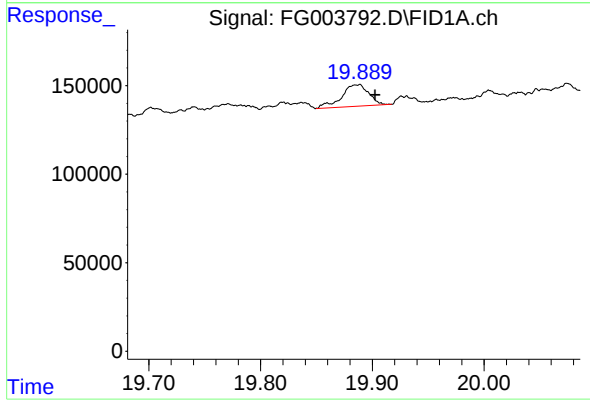
#14 N-DOTRIACONTANE

R.T.: 18.358 min
Delta R.T.: -0.017 min
Response: 312276
Conc: 2.38 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.147 min
Delta R.T.: -0.012 min
Response: 245652
Conc: 2.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.888 min
Delta R.T.: -0.014 min
Response: 206938
Conc: 1.96 ug/ml