

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010919\
Data File : FG003435.D
Signal(s) : FID1A.ch
Acq On : 09 Jan 2019 19:36
Operator : AJ\SJ
Sample : K1006-03 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 10 02:24:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
Quant Title :
QLast Update : Wed Jan 09 08:22:54 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.225	236267	1.814 ug/ml
4)	N-TETRADECANE	8.019	332973	2.440 ug/ml
5)	N-HEXADECANE	9.620	412996	2.887 ug/ml
6)	N-OCTADECANE	11.062	316348	2.160 ug/ml
7)	N-EICOSANE	12.373	215121	1.462 ug/ml
8)	N-DOCOSANE	13.572	164697	1.128 ug/ml
10)	N-TETRACOSANE	14.674	276611	1.915 ug/ml
11)	N-HEXACOSANE	15.697	202490	1.416 ug/ml
12)	N-OCTACOSANE	16.651	175962	1.240 ug/ml
13)	N-TRIACONTANE	17.539	333266	2.365 ug/ml
14)	N-DOTRIACONTANE	18.375	342964	2.536 ug/ml
15)	N-TETRATRIACONTANE	19.161	230769	1.792 ug/ml

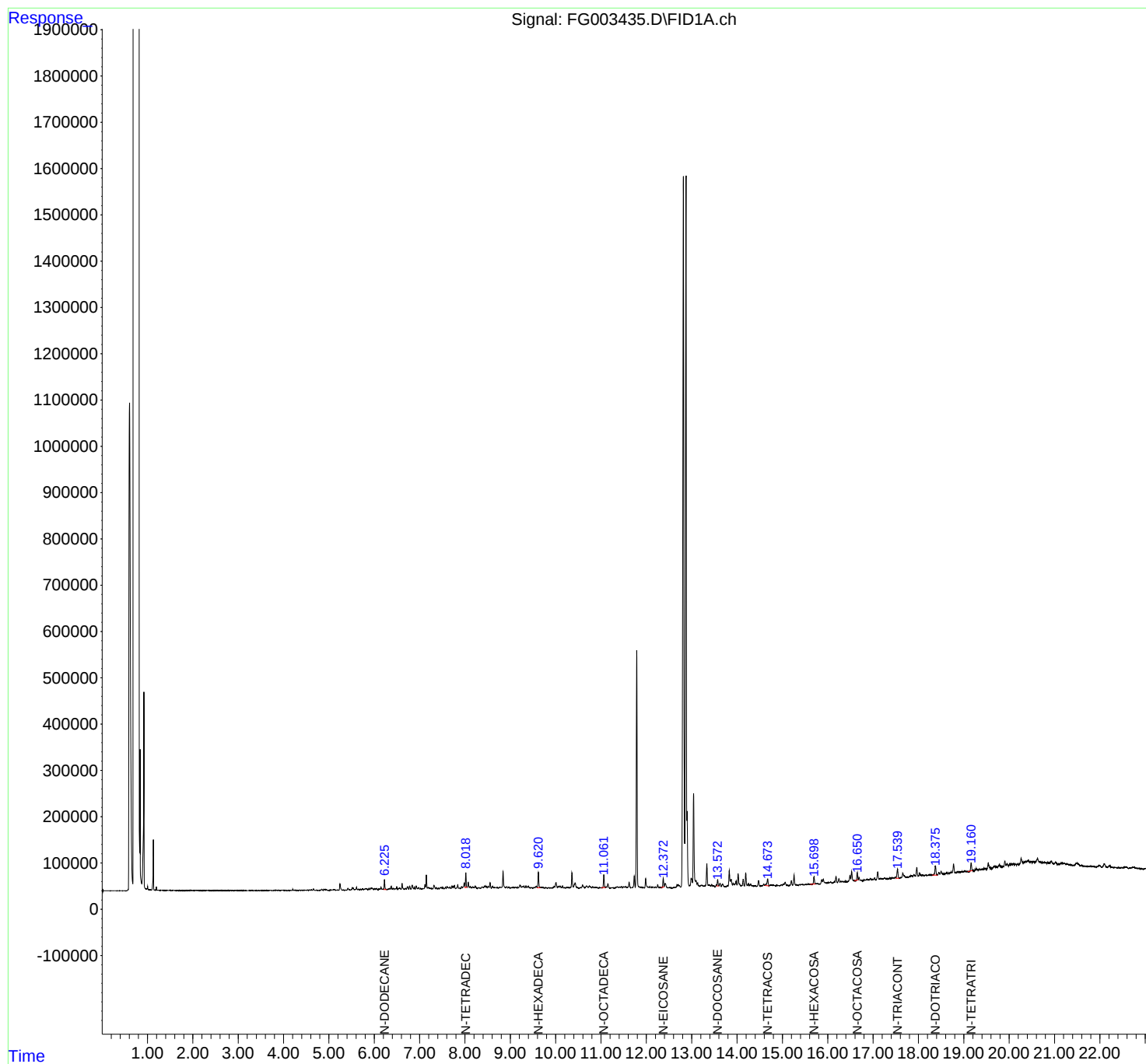
(f)=RT Delta > 1/2 Window

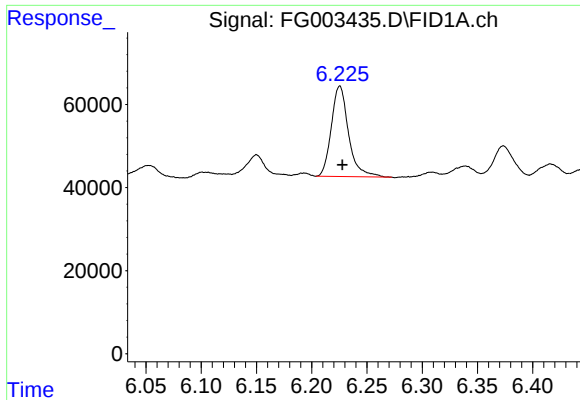
(m)=manual int.

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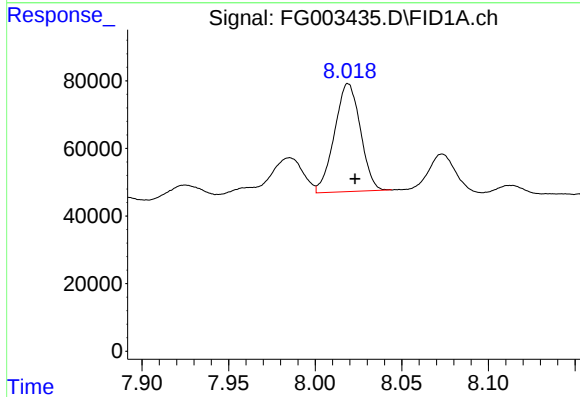
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





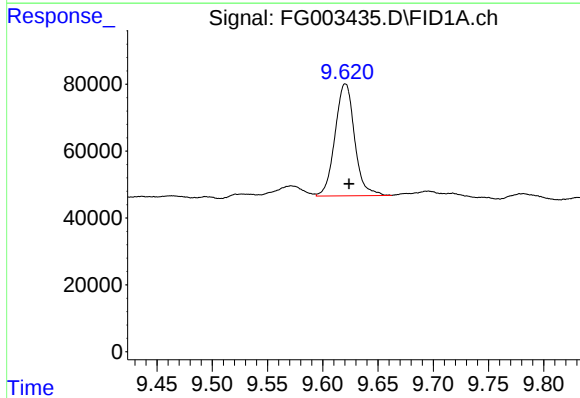
#3 N-DODECANE

R.T.: 6.225 min
Delta R.T.: -0.002 min
Response: 236267
Conc: 1.81 ug/ml



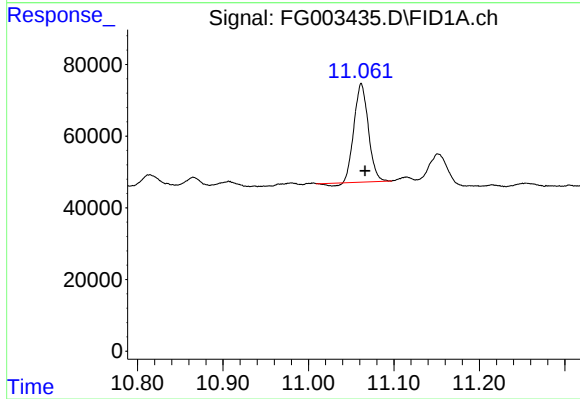
#4 N-TETRADECANE

R.T.: 8.019 min
Delta R.T.: -0.004 min
Response: 332973
Conc: 2.44 ug/ml



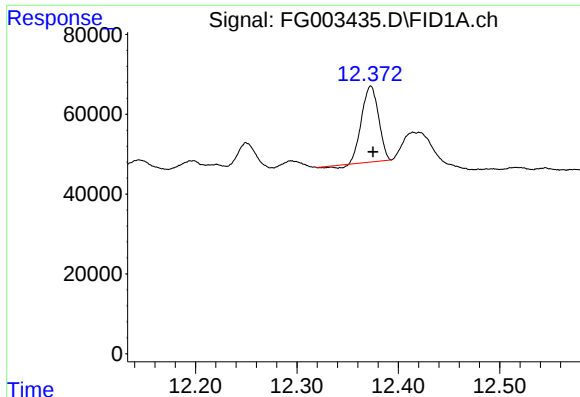
#5 N-HEXADECANE

R.T.: 9.620 min
Delta R.T.: -0.003 min
Response: 412996
Conc: 2.89 ug/ml



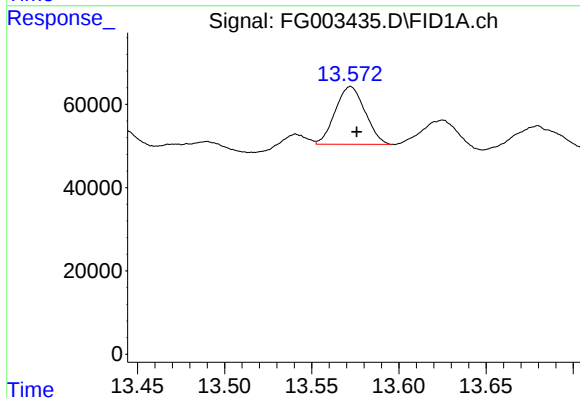
#6 N-OCTADECANE

R.T.: 11.062 min
Delta R.T.: -0.004 min
Response: 316348
Conc: 2.16 ug/ml



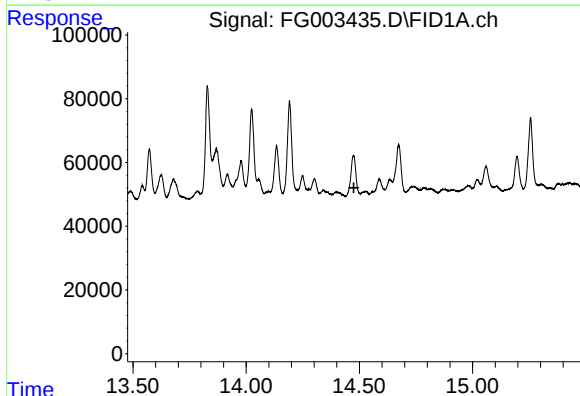
#7 N-EICOSANE

R.T.: 12.373 min
Delta R.T.: -0.002 min
Response: 215121
Conc: 1.46 ug/ml



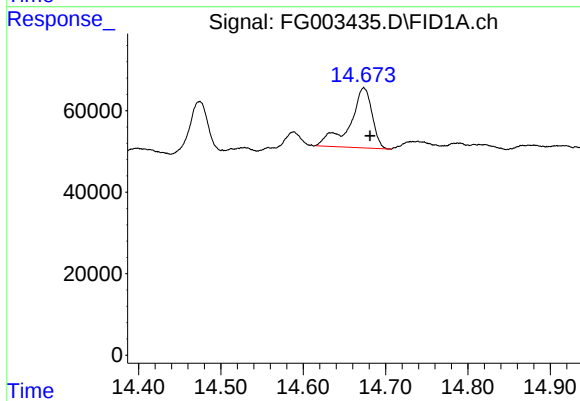
#8 N-DOCOSANE

R.T.: 13.572 min
Delta R.T.: -0.003 min
Response: 164697
Conc: 1.13 ug/ml



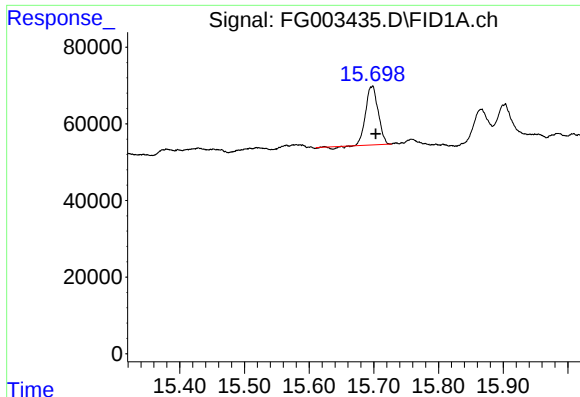
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.476 min
Response: 0
Conc: N.D.



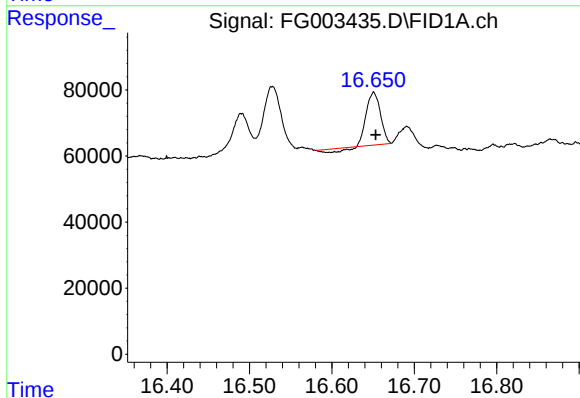
#10 N-TETRACOSANE

R.T.: 14.674 min
Delta R.T.: -0.007 min
Response: 276611
Conc: 1.91 ug/ml



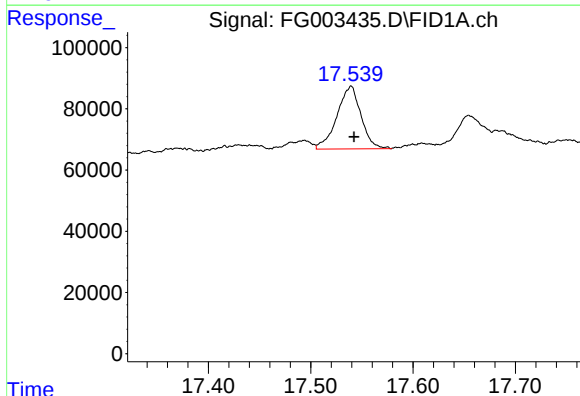
#11 N-HEXACOSANE

R.T.: 15.697 min
Delta R.T.: -0.006 min
Response: 202490
Conc: 1.42 ug/ml



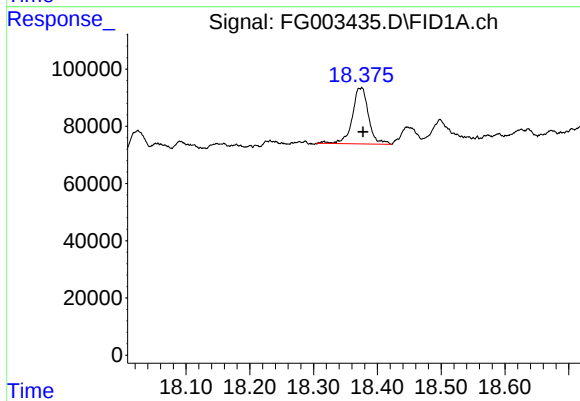
#12 N-OCTACOSANE

R.T.: 16.651 min
Delta R.T.: -0.003 min
Response: 175962
Conc: 1.24 ug/ml



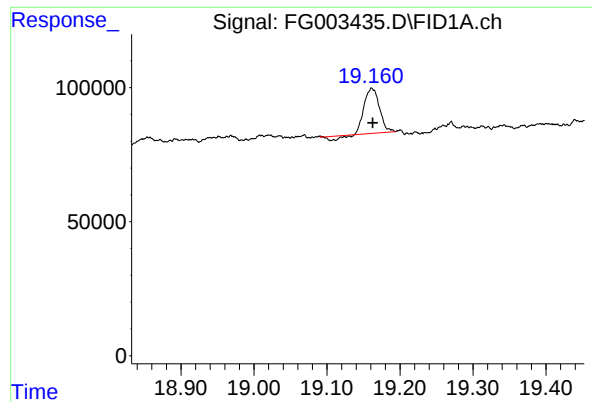
#13 N-TRIACONTANE

R.T.: 17.539 min
Delta R.T.: -0.003 min
Response: 333266
Conc: 2.37 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.375 min
Delta R.T.: -0.002 min
Response: 342964
Conc: 2.54 ug/ml



#15 N-TETRATRIACONTANE

R.T.:	19.161 min
Delta R.T.:	-0.001 min
Response:	230769
Conc:	1.79 ug/ml