

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG021419\
Data File : FG003814.D
Signal(s) : FID1A.ch
Acq On : 14 Feb 2019 11:01
Operator : AJ\SJ
Sample : K1343-19 20X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 14 14:19:04 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.211	226299	1.433 ug/ml
4)	N-TETRADECANE	8.005	333436	2.113 ug/ml
5)	N-HEXADECANE	9.605	428069	2.717 ug/ml
6)	N-OCTADECANE	11.048	331939	2.109 ug/ml
7)	N-EICOSANE	12.359	221990	1.417 ug/ml
8)	N-DOCOSANE	13.559	144440	0.934 ug/ml
11)	N-HEXACOSANE	15.682	168395	1.145 ug/ml
12)	N-OCTACOSANE	16.636	153469	1.065 ug/ml
13)	N-TRIACONTANE	17.523	479468	3.388 ug/ml
14)	N-DOTRIACONTANE	18.357	285275	2.179 ug/ml
15)	N-TETRATRIACONTANE	19.143	274580	2.328 ug/ml
16)	N-HEXATRIACONTANE	19.887	199620	1.891 ug/ml

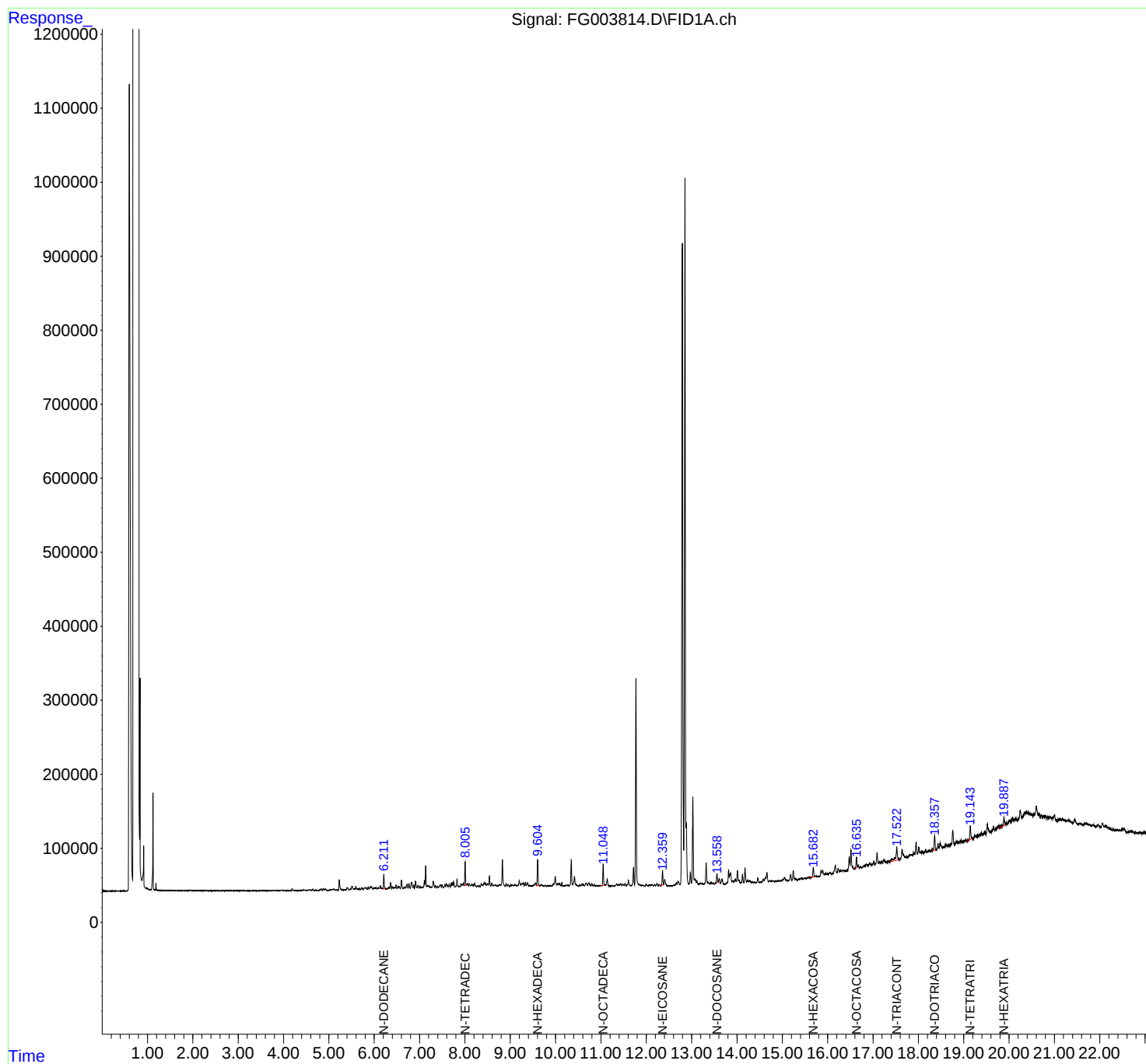
(f)=RT Delta > 1/2 Window

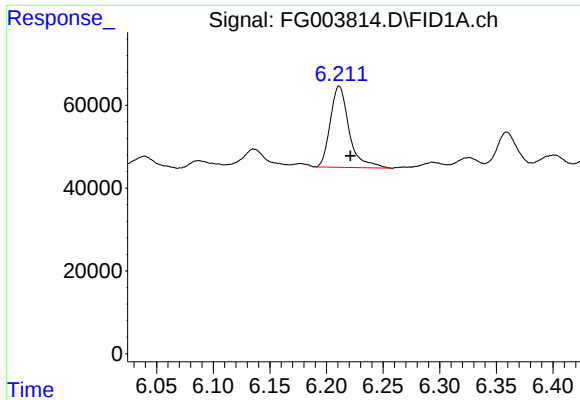
(m)=manual int.

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Integrator: ChemStation

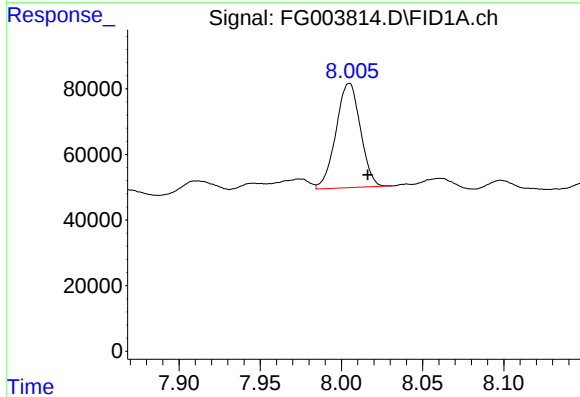
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





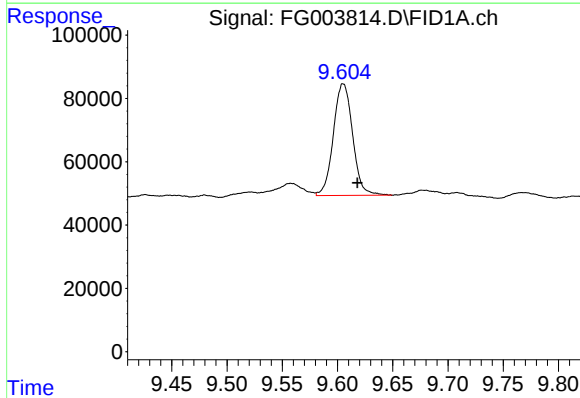
#3 N-DODECANE

R.T.: 6.211 min
Delta R.T.: -0.010 min
Response: 226299
Conc: 1.43 ug/ml



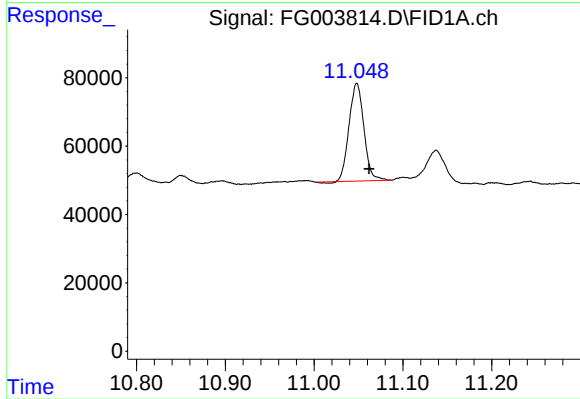
#4 N-TETRADECANE

R.T.: 8.005 min
Delta R.T.: -0.011 min
Response: 333436
Conc: 2.11 ug/ml



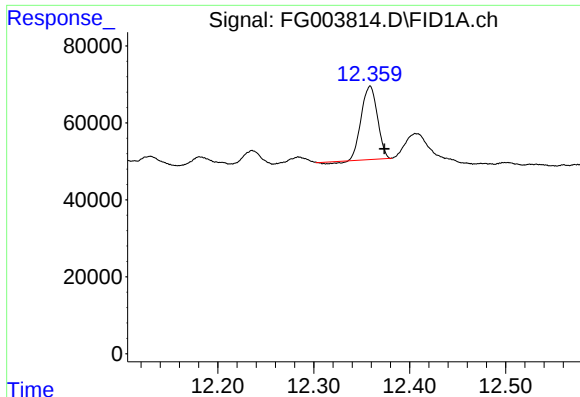
#5 N-HEXADECANE

R.T.: 9.605 min
Delta R.T.: -0.013 min
Response: 428069
Conc: 2.72 ug/ml



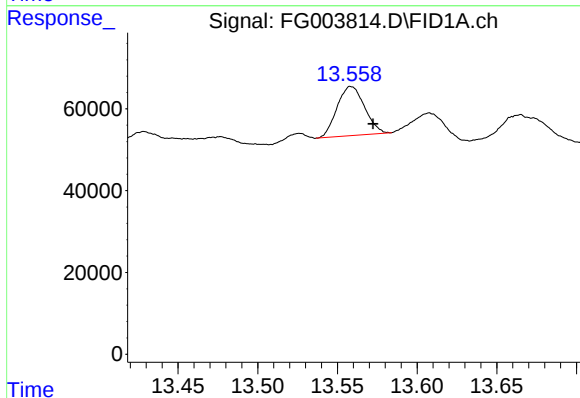
#6 N-OCTADECANE

R.T.: 11.048 min
Delta R.T.: -0.014 min
Response: 331939
Conc: 2.11 ug/ml



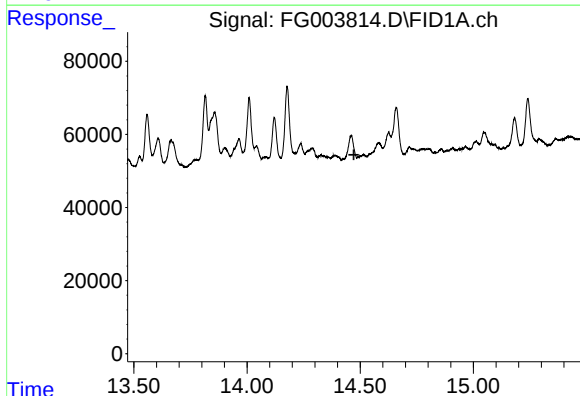
#7 N-EICOSANE

R.T.: 12.359 min
Delta R.T.: -0.015 min
Response: 221990
Conc: 1.42 ug/ml



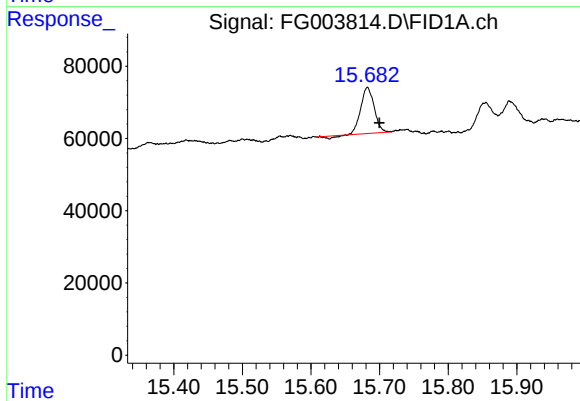
#8 N-DOCOSANE

R.T.: 13.559 min
Delta R.T.: -0.014 min
Response: 144440
Conc: 0.93 ug/ml



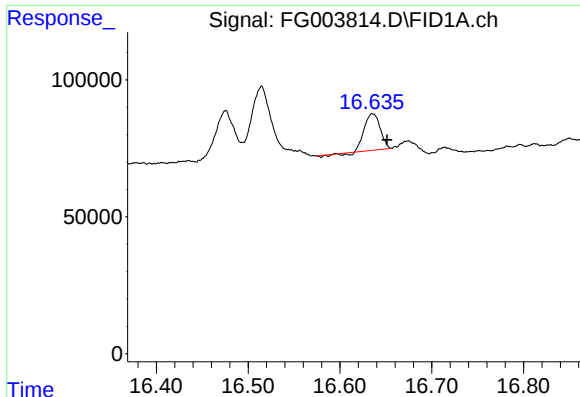
#9 TETRACOSANE-d50 (SURROGATE)

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



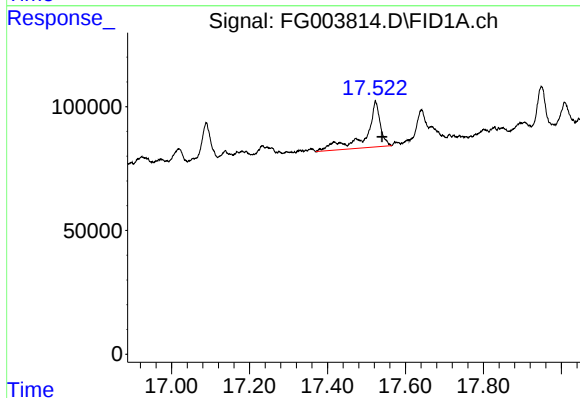
#11 N-HEXACOSANE

R.T.: 15.682 min
Delta R.T.: -0.018 min
Response: 168395
Conc: 1.14 ug/ml



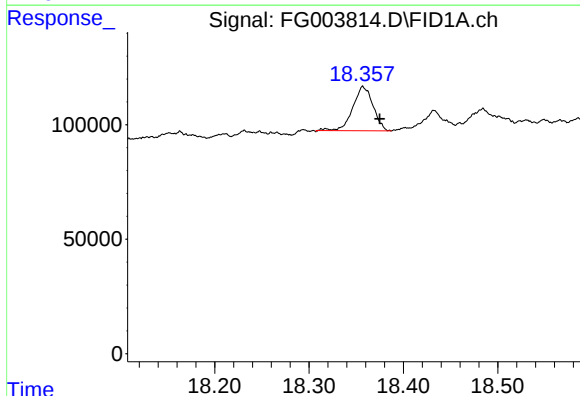
#12 N-OCTACOSANE

R.T.: 16.636 min
Delta R.T.: -0.016 min
Response: 153469
Conc: 1.07 ug/ml



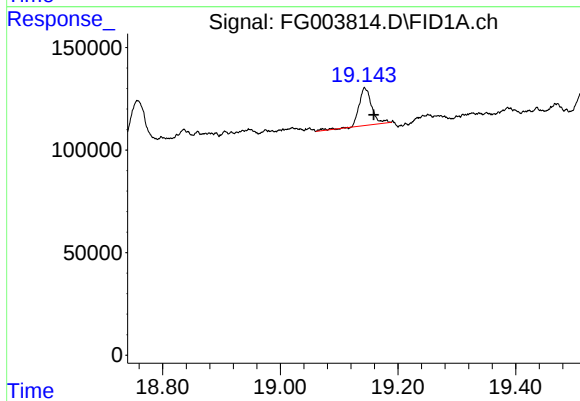
#13 N-TRIACONTANE

R.T.: 17.523 min
Delta R.T.: -0.017 min
Response: 479468
Conc: 3.39 ug/ml



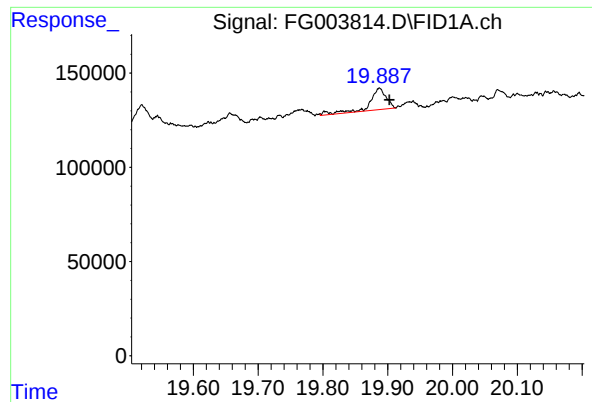
#14 N-DOTRIACONTANE

R.T.: 18.357 min
Delta R.T.: -0.018 min
Response: 285275
Conc: 2.18 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.143 min
Delta R.T.: -0.016 min
Response: 274580
Conc: 2.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.887 min
Delta R.T.: -0.015 min
Response: 199620
Conc: 1.89 ug/ml