

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021319\
Data File : FG003796.D
Signal(s) : FID1A.ch
Acq On : 13 Feb 2019 19:09
Operator : AJ\SJ
Sample : K1343-15 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 14 00:27:54 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

4)	N-TETRADECANE	8.005	345457	2.189 ug/ml
5)	N-HEXADECANE	9.606	441153	2.800 ug/ml
6)	N-OCTADECANE	11.048	312913	1.988 ug/ml
7)	N-EICOSANE	12.359	210227	1.342 ug/ml
8)	N-DOCOSANE	13.559	164429	1.063 ug/ml
11)	N-HEXACOSANE	15.685	164398	1.118 ug/ml
12)	N-OCTACOSANE	16.636	164786	1.144 ug/ml
13)	N-TRIACONTANE	17.522	297197	2.100 ug/ml
14)	N-DOTRIACONTANE	18.359	305394	2.332 ug/ml
15)	N-TETRATRIACONTANE	19.145	273698	2.321 ug/ml

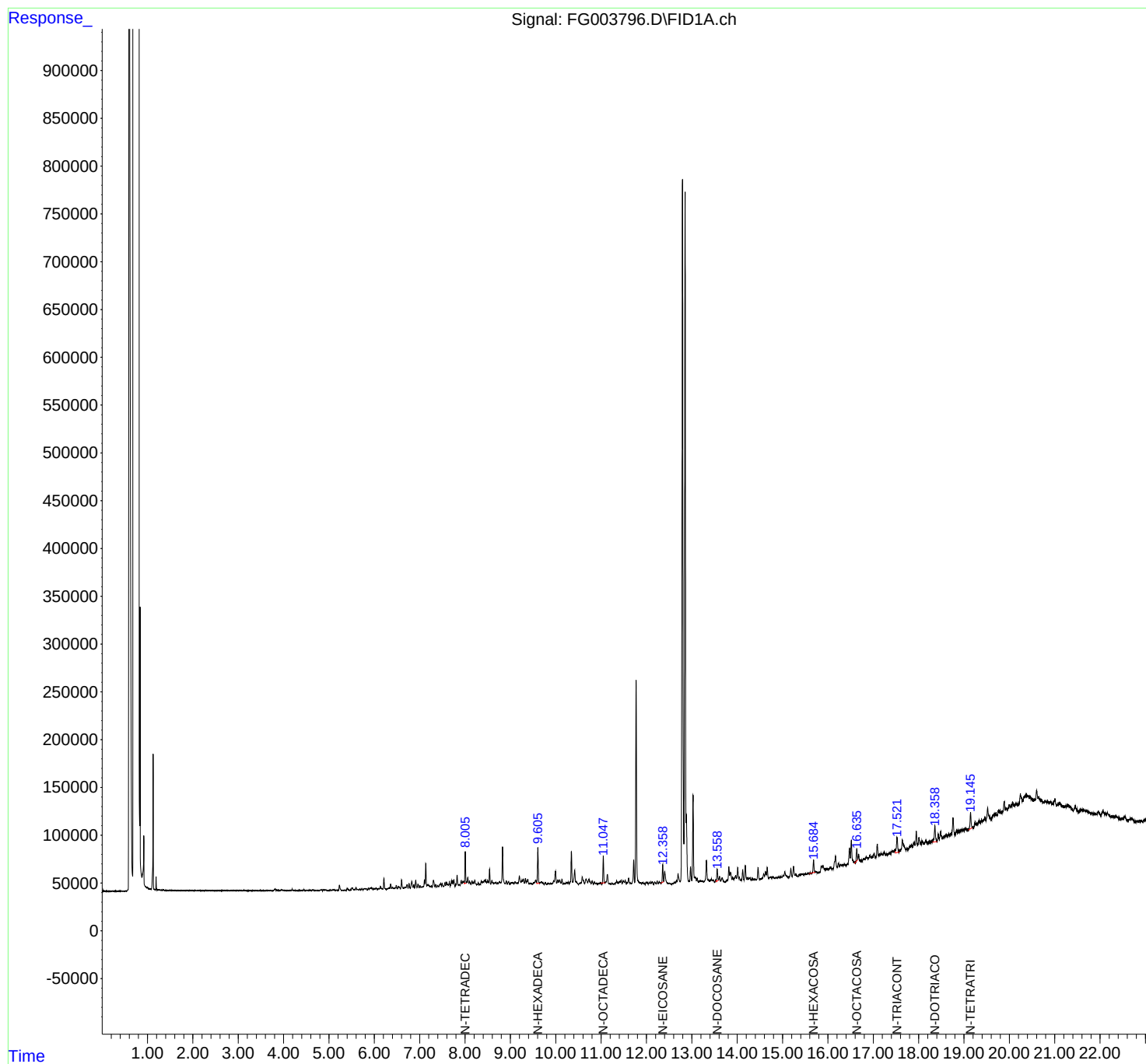
(f)=RT Delta > 1/2 Window

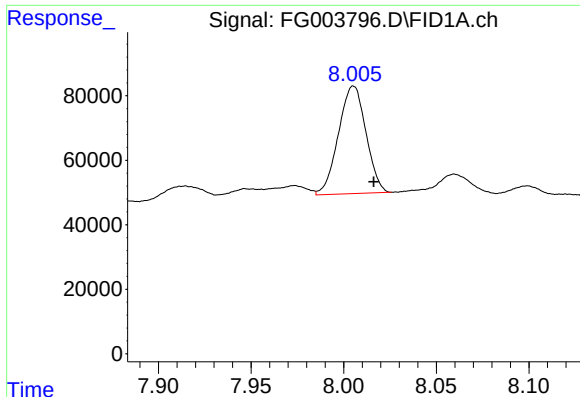
(m)=manual int.

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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

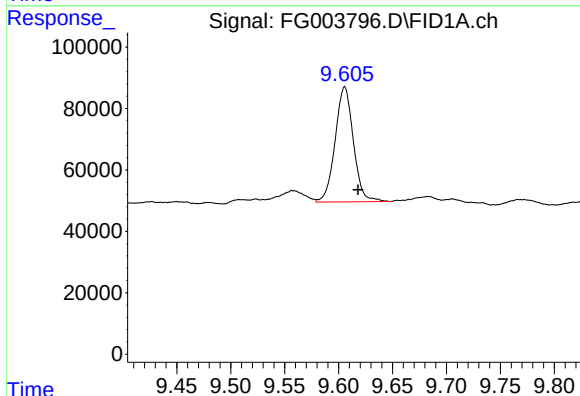
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





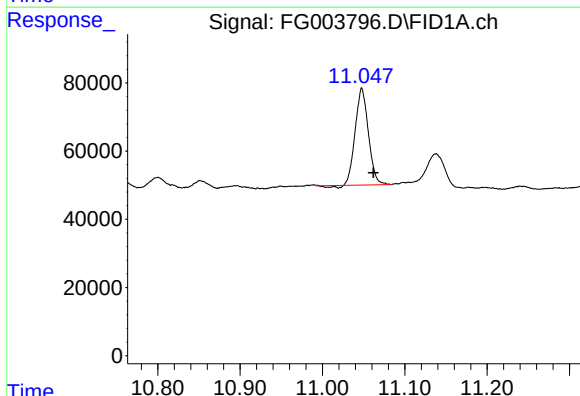
#4 N-TETRADECANE

R.T.: 8.005 min
Delta R.T.: -0.011 min
Response: 345457
Conc: 2.19 ug/ml



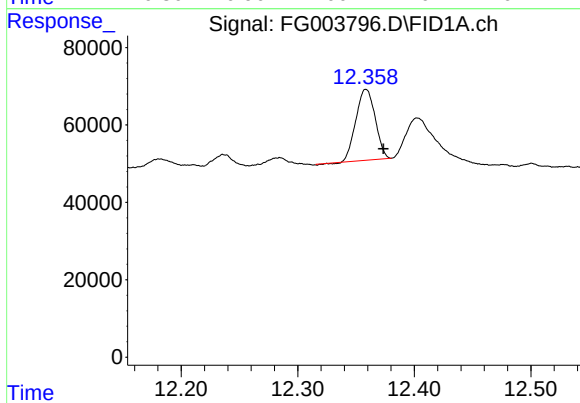
#5 N-HEXADECANE

R.T.: 9.606 min
Delta R.T.: -0.012 min
Response: 441153
Conc: 2.80 ug/ml



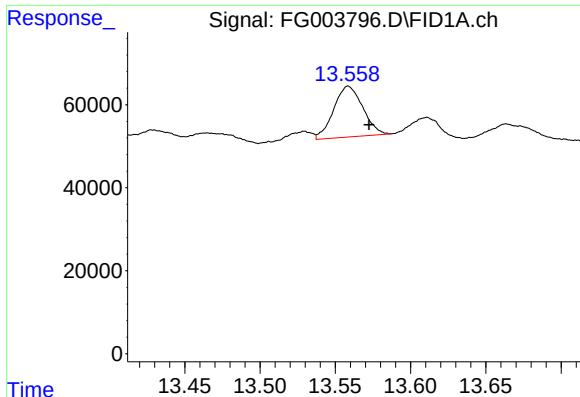
#6 N-OCTADECANE

R.T.: 11.048 min
Delta R.T.: -0.014 min
Response: 312913
Conc: 1.99 ug/ml



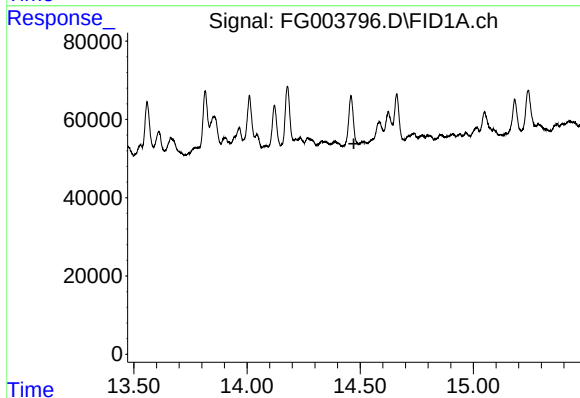
#7 N-EICOSANE

R.T.: 12.359 min
Delta R.T.: -0.015 min
Response: 210227
Conc: 1.34 ug/ml



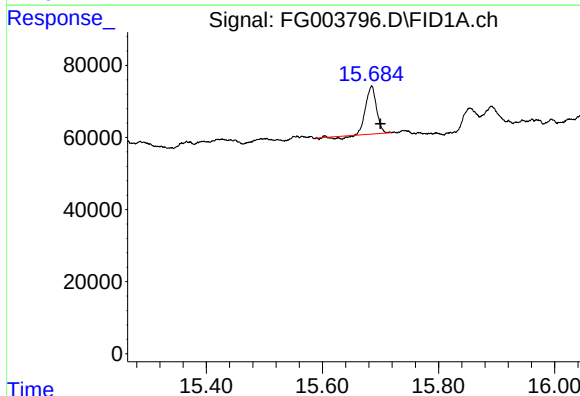
#8 N-DOCOSANE

R.T.: 13.559 min
Delta R.T.: -0.014 min
Response: 164429
Conc: 1.06 ug/ml



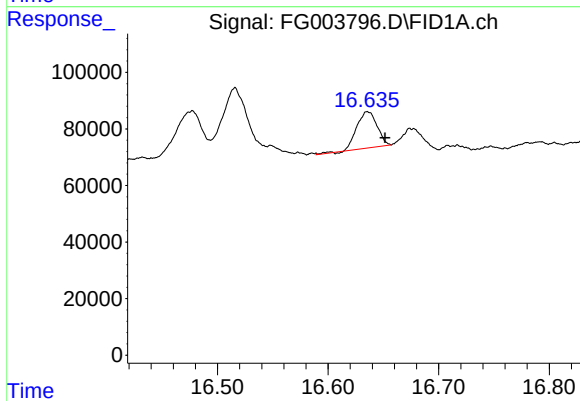
#9 TETRACOSANE-d50 (SURROGATE)

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



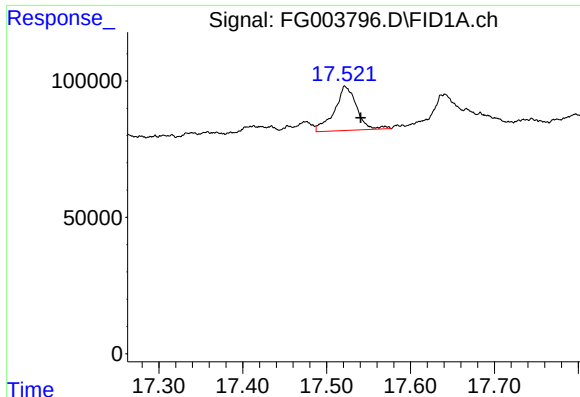
#11 N-HEXACOSANE

R.T.: 15.685 min
Delta R.T.: -0.015 min
Response: 164398
Conc: 1.12 ug/ml



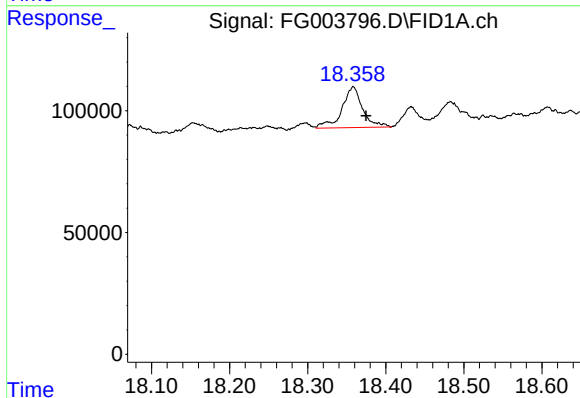
#12 N-OCTACOSANE

R.T.: 16.636 min
Delta R.T.: -0.016 min
Response: 164786
Conc: 1.14 ug/ml



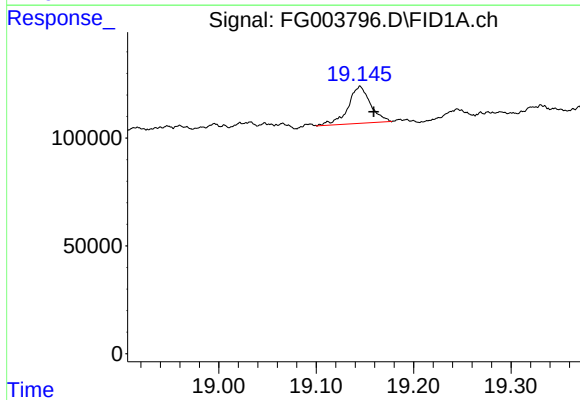
#13 N-TRIACONTANE

R.T.: 17.522 min
Delta R.T.: -0.018 min
Response: 297197
Conc: 2.10 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.359 min
Delta R.T.: -0.016 min
Response: 305394
Conc: 2.33 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.145 min
Delta R.T.: -0.014 min
Response: 273698
Conc: 2.32 ug/ml