

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG021419\
 Data File : FG003813.D
 Signal(s) : FID1A.ch
 Acq On : 14 Feb 2019 10:31
 Operator : AJ\SJ
 Sample : K1343-05 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 14 14:18:59 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			
9) S TETRACOSANE-d50 (SURR...	14.459	253107	1.871 ug/ml
Target Compounds			
4) N-TETRADECANE	8.005	209709	1.329 ug/ml
5) N-HEXADECANE	9.605	221618	1.407 ug/ml
6) N-OCTADECANE	11.048	167205	1.062 ug/ml
12) N-OCTACOSANE	16.635	154044	1.069 ug/ml
13) N-TRIACONTANE	17.524	322777	2.281 ug/ml
14) N-DOTRIACONTANE	18.357	405614	3.098 ug/ml
15) N-TETRATRIACONTANE	19.147	394245	3.343 ug/ml
16) N-HEXATRIACONTANE	19.890	192449	1.823 ug/ml

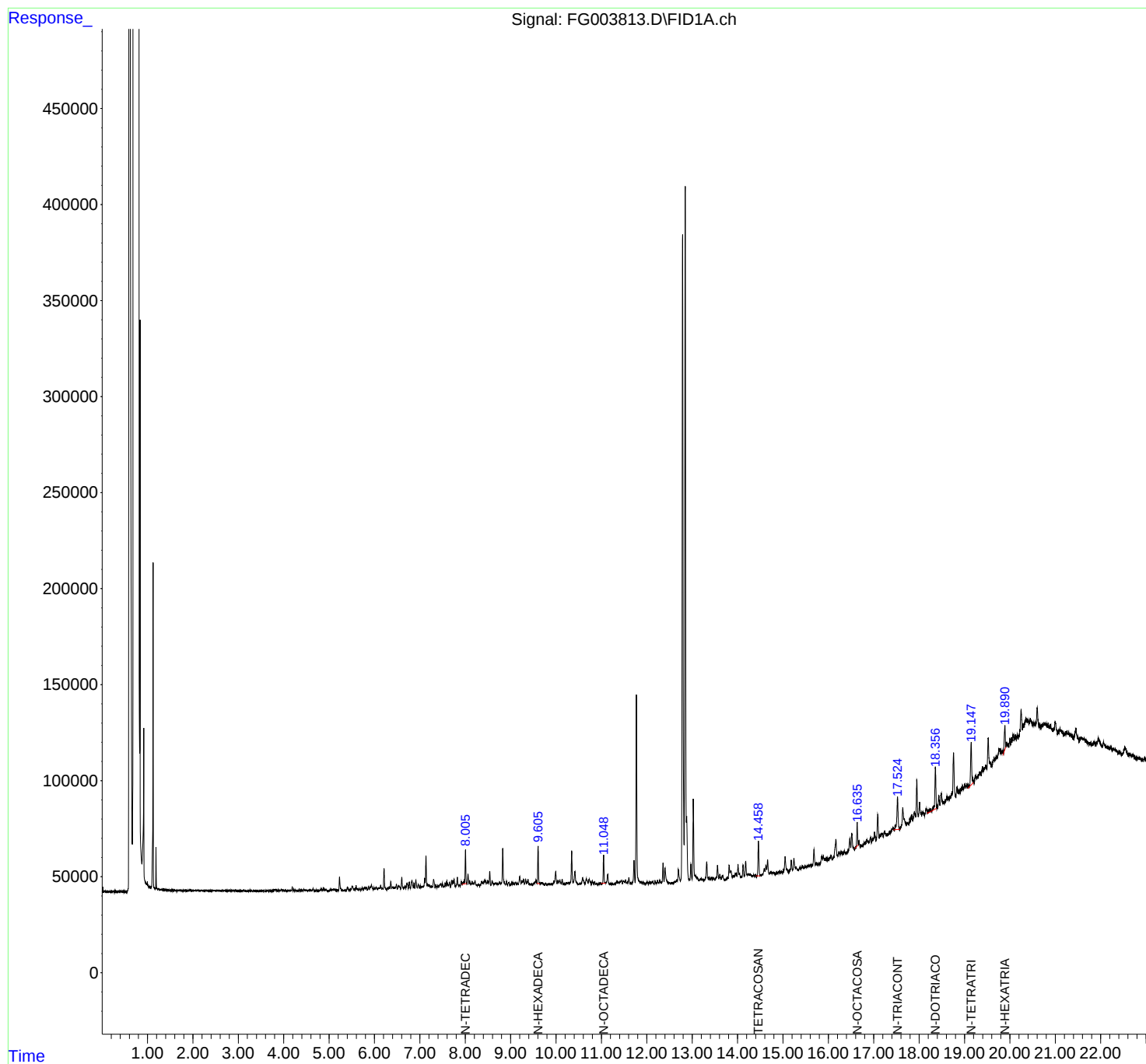
(f)=RT Delta > 1/2 Window

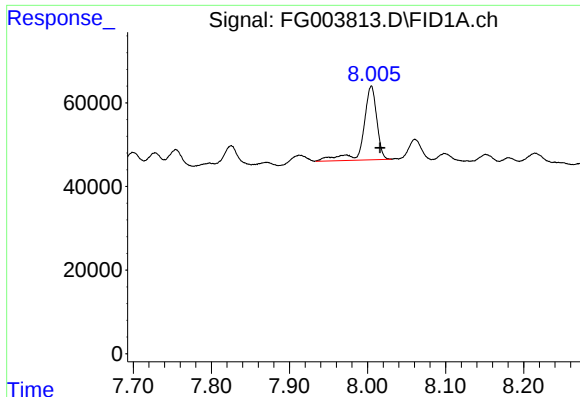
(m)=manual int.

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Integrator: ChemStation

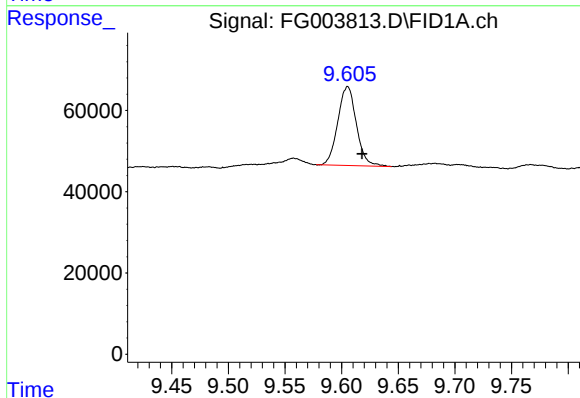
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





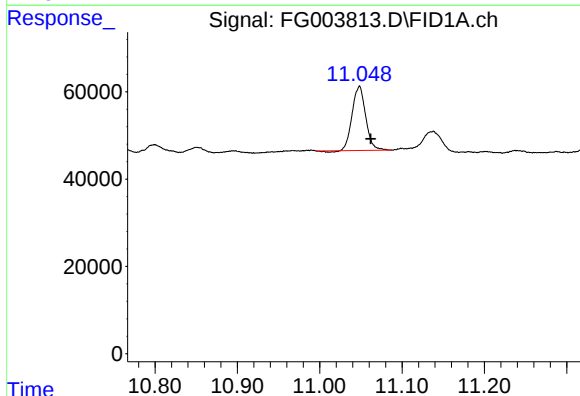
#4 N-TETRADECANE

R.T.: 8.005 min
Delta R.T.: -0.011 min
Response: 209709
Conc: 1.33 ug/ml



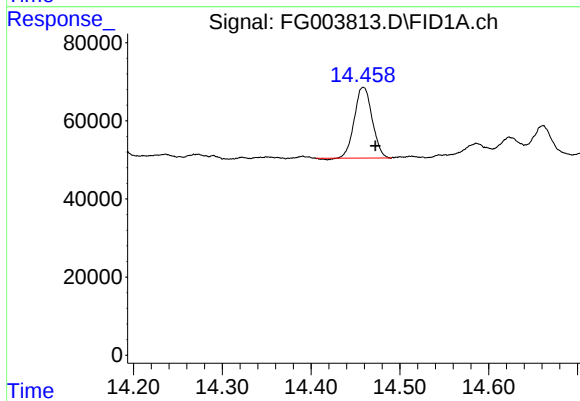
#5 N-HEXADECANE

R.T.: 9.605 min
Delta R.T.: -0.013 min
Response: 221618
Conc: 1.41 ug/ml



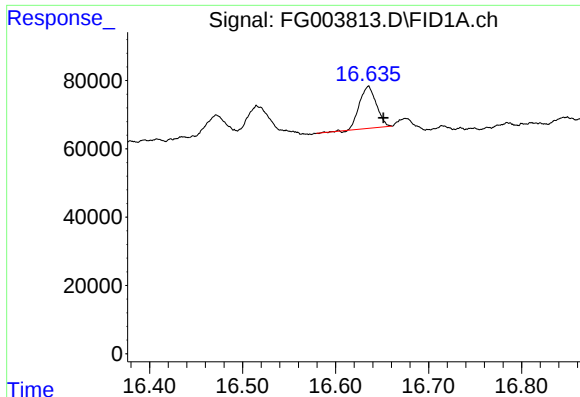
#6 N-OCTADECANE

R.T.: 11.048 min
Delta R.T.: -0.014 min
Response: 167205
Conc: 1.06 ug/ml



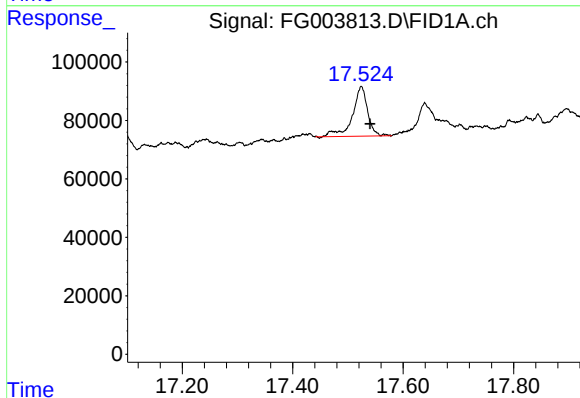
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.459 min
Delta R.T.: -0.014 min
Response: 253107
Conc: 1.87 ug/ml



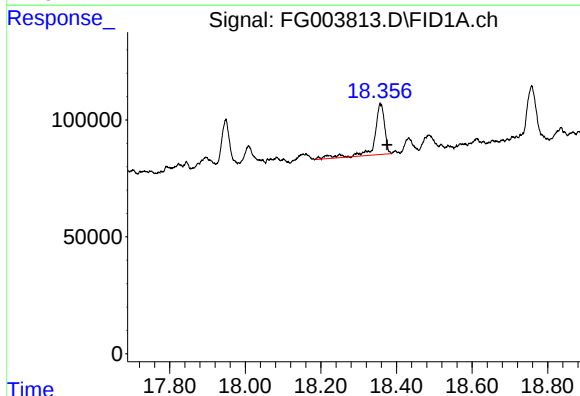
#12 N-OCTACOSANE

R.T.: 16.635 min
Delta R.T.: -0.016 min
Response: 154044
Conc: 1.07 ug/ml



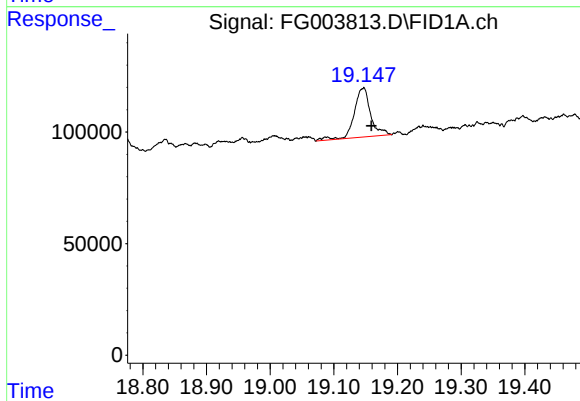
#13 N-TRIACONTANE

R.T.: 17.524 min
Delta R.T.: -0.016 min
Response: 322777
Conc: 2.28 ug/ml



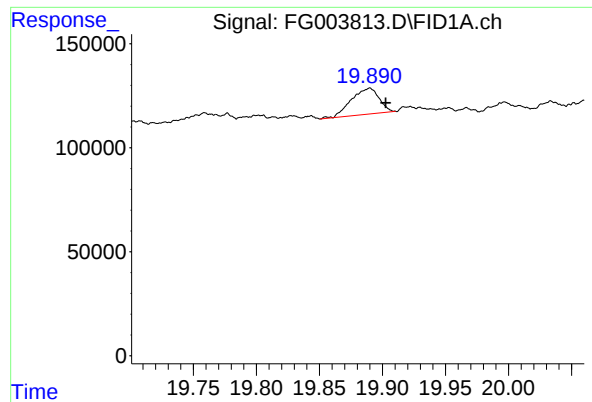
#14 N-DOTRIACONTANE

R.T.: 18.357 min
Delta R.T.: -0.018 min
Response: 405614
Conc: 3.10 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.147 min
Delta R.T.: -0.012 min
Response: 394245
Conc: 3.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.890 min
Delta R.T.: -0.013 min
Response: 192449
Conc: 1.82 ug/ml