

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021119\
 Data File : FG003743.D
 Signal(s) : FID1A.ch
 Acq On : 11 Feb 2019 15:19
 Operator : AJ\SJ
 Sample : K1356-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 00:05:17 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...	14.461	1271079	9.398 ug/ml
Target Compounds			
3) N-DODECANE	6.213	364629	2.309 ug/ml
4) N-TETRADECANE	8.006	427503	2.709 ug/ml
5) N-HEXADECANE	9.608	489362	3.106 ug/ml
6) N-OCTADECANE	11.049	320505	2.036 ug/ml
7) N-EICOSANE	12.360	234773	1.499 ug/ml
8) N-DOCOSANE	13.561	184573	1.194 ug/ml
10) N-TETRACOSANE	14.659	318901	2.116 ug/ml
11) N-HEXACOSANE	15.684	221419	1.505 ug/ml
12) N-OCTACOSANE	16.635	363925	2.526 ug/ml
13) N-TRIACONTANE	17.523	589410	4.165 ug/ml
14) N-DOTRIACONTANE	18.357	459437	3.509 ug/ml
15) N-TETRATRIACONTANE	19.144	222895	1.890 ug/ml
17) N-OCTATRIACONTANE	20.602	224643	2.298 ug/ml

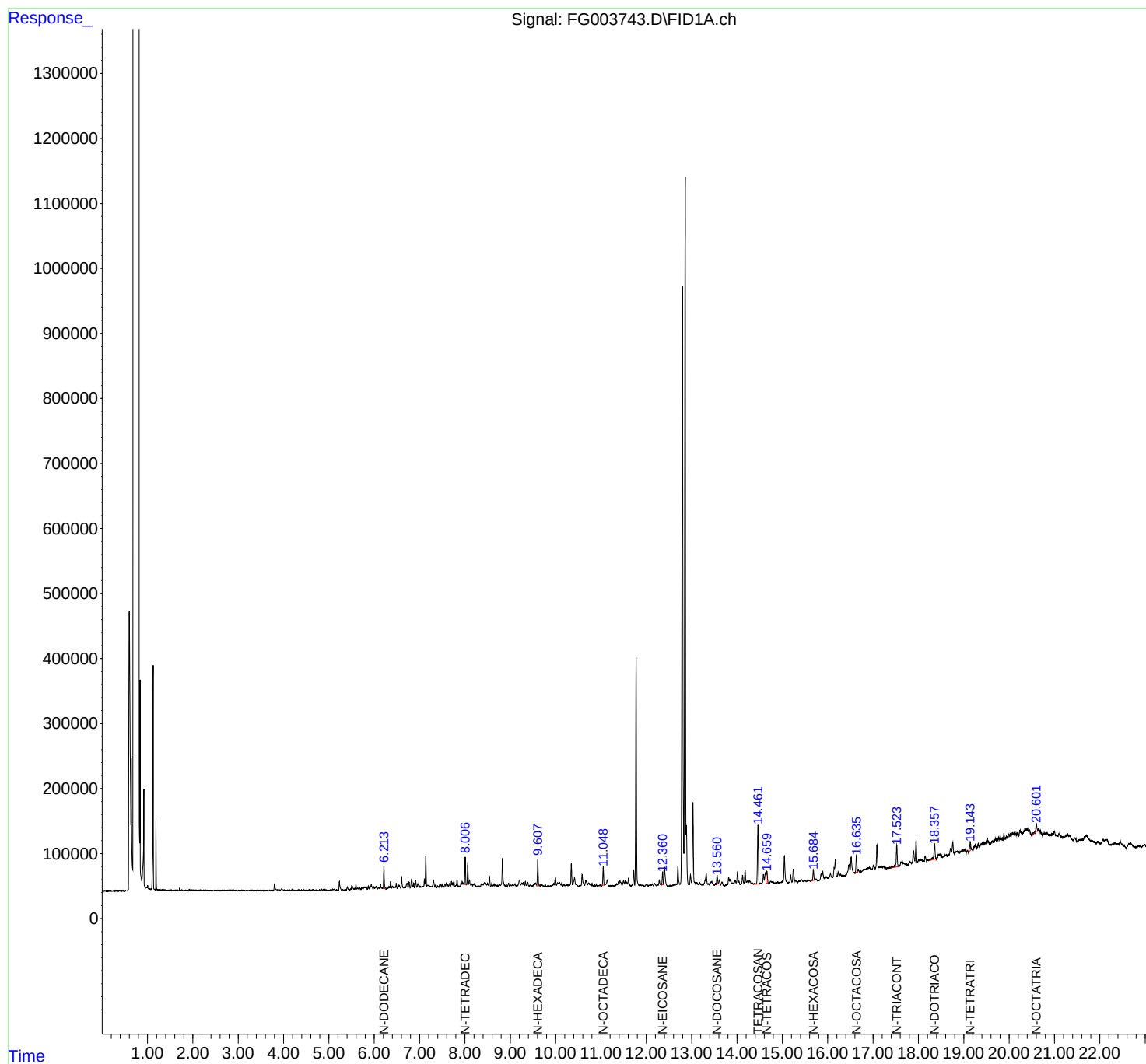
(f)=RT Delta > 1/2 Window

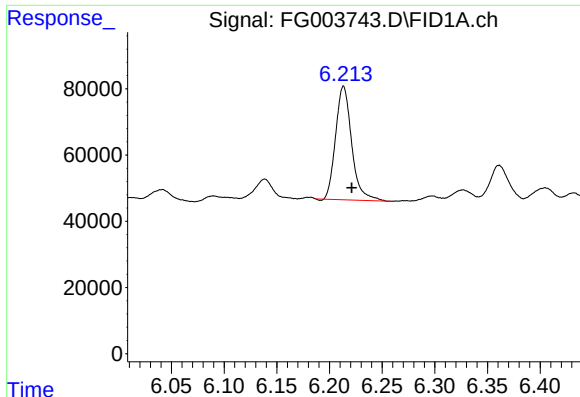
(m)=manual int.

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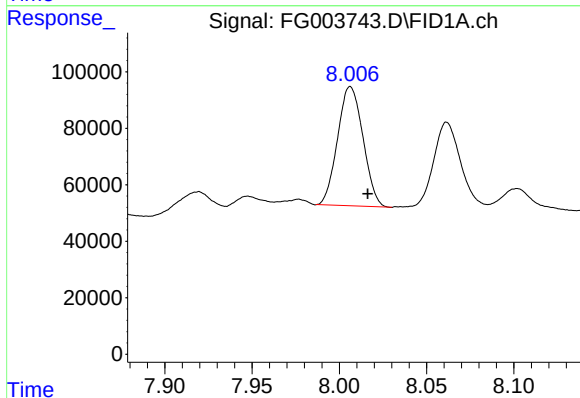
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





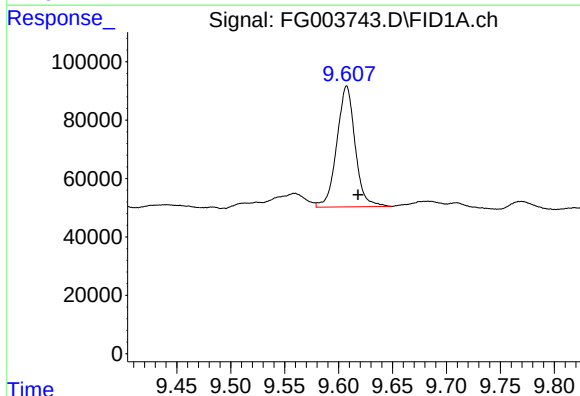
#3 N-DODECANE

R.T.: 6.213 min
Delta R.T.: -0.008 min
Response: 364629
Conc: 2.31 ug/ml



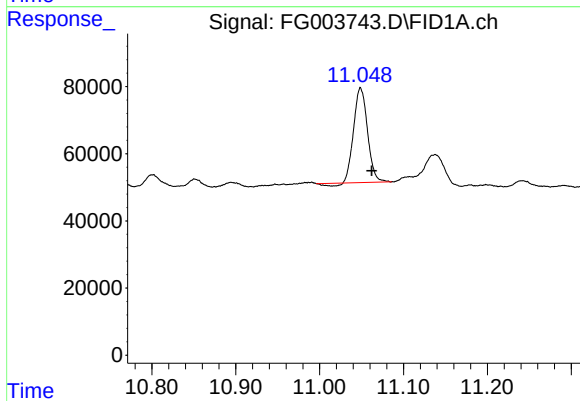
#4 N-TETRADECANE

R.T.: 8.006 min
Delta R.T.: -0.010 min
Response: 427503
Conc: 2.71 ug/ml



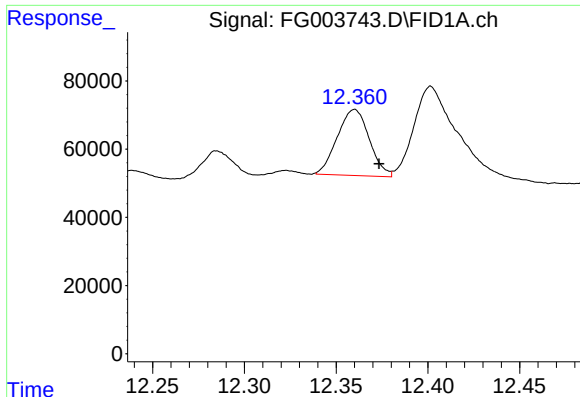
#5 N-HEXADECANE

R.T.: 9.608 min
Delta R.T.: -0.011 min
Response: 489362
Conc: 3.11 ug/ml



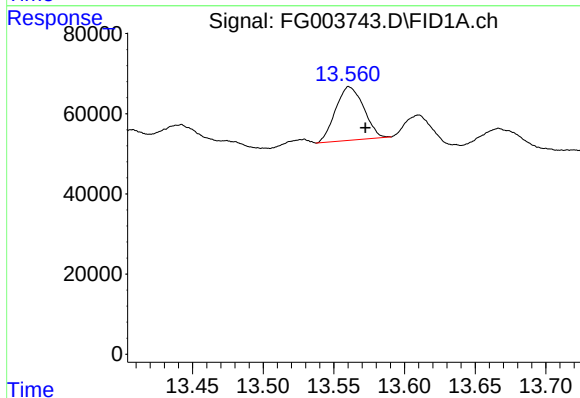
#6 N-OCTADECANE

R.T.: 11.049 min
Delta R.T.: -0.013 min
Response: 320505
Conc: 2.04 ug/ml



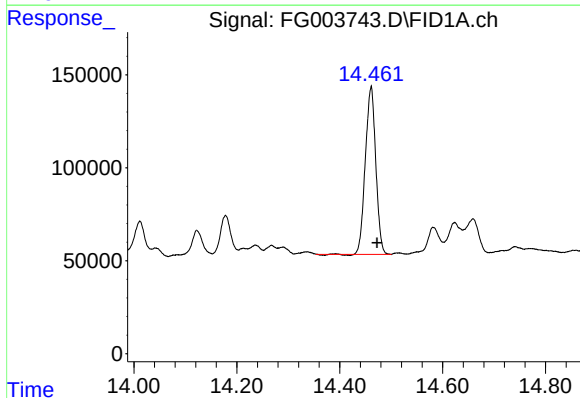
#7 N-EICOSANE

R.T.: 12.360 min
Delta R.T.: -0.013 min
Response: 234773
Conc: 1.50 ug/ml



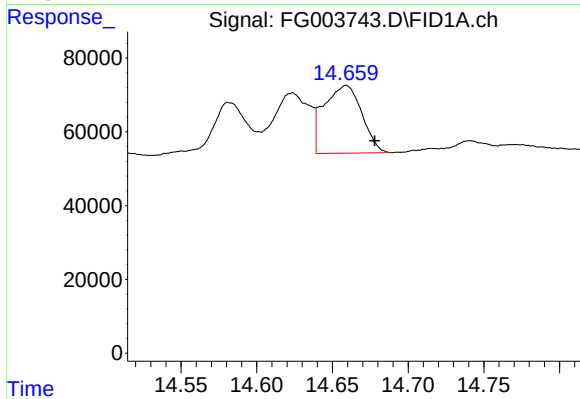
#8 N-DOCOSANE

R.T.: 13.561 min
Delta R.T.: -0.011 min
Response: 184573
Conc: 1.19 ug/ml



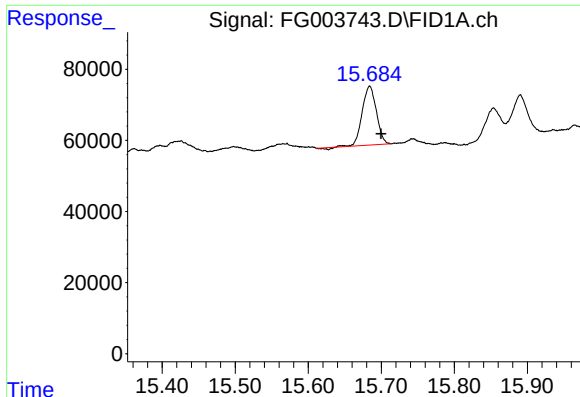
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.461 min
Delta R.T.: -0.011 min
Response: 1271079
Conc: 9.40 ug/ml



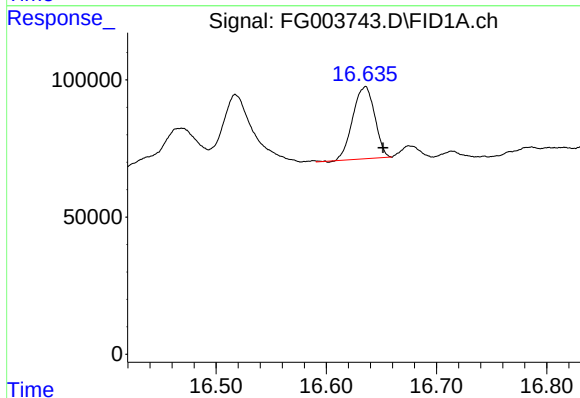
#10 N-TETRACOSANE

R.T.: 14.659 min
Delta R.T.: -0.019 min
Response: 318901
Conc: 2.12 ug/ml



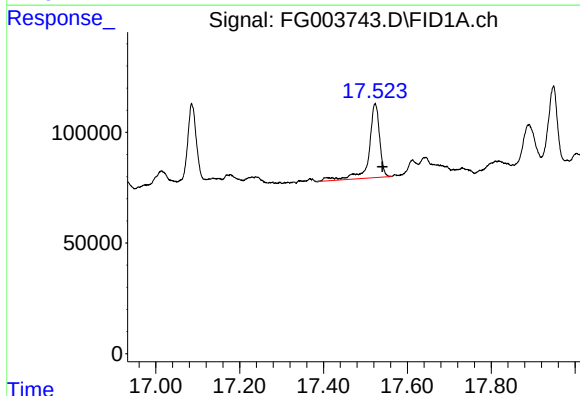
#11 N-HEXACOSANE

R.T.: 15.684 min
Delta R.T.: -0.016 min
Response: 221419
Conc: 1.51 ug/ml



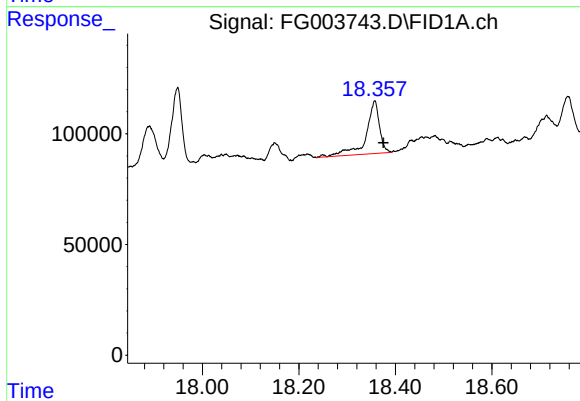
#12 N-OCTACOSANE

R.T.: 16.635 min
Delta R.T.: -0.016 min
Response: 363925
Conc: 2.53 ug/ml



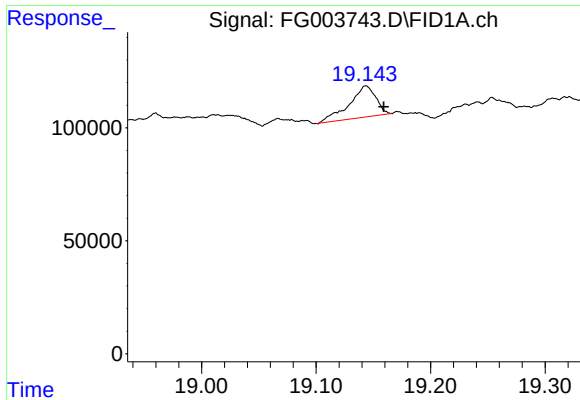
#13 N-TRIACONTANE

R.T.: 17.523 min
Delta R.T.: -0.017 min
Response: 589410
Conc: 4.16 ug/ml



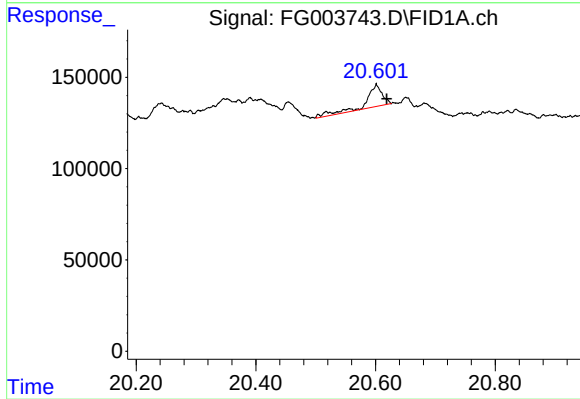
#14 N-DOTRIACONTANE

R.T.: 18.357 min
Delta R.T.: -0.017 min
Response: 459437
Conc: 3.51 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.144 min
Delta R.T.: -0.015 min
Response: 222895
Conc: 1.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.602 min
Delta R.T.: -0.017 min
Response: 224643
Conc: 2.30 ug/ml