

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021119\
 Data File : FG003742.D
 Signal(s) : FID1A.ch
 Acq On : 11 Feb 2019 14:50
 Operator : AJ\SJ
 Sample : K1356-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 00:04:56 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	1529119	11.305 ug/ml
Target Compounds			
3) N-DODECANE	6.214	1848896	11.710 ug/ml
4) N-TETRADECANE	8.008	2470858	15.655 ug/ml
5) N-HEXADECANE	9.608	2103692	13.354 ug/ml
6) N-OCTADECANE	11.049	1620234	10.293 ug/ml
7) N-EICOSANE	12.360	1108724	7.079 ug/ml
8) N-DOCOSANE	13.561	907793	5.871 ug/ml
10) N-TETRACOSANE	14.660	1836296	12.187 ug/ml
11) N-HEXACOSANE	15.684	733797	4.989 ug/ml
12) N-OCTACOSANE	16.637	792003	5.497 ug/ml
13) N-TRIACONTANE	17.527	957719	6.767 ug/ml
14) N-DOTRIACONTANE	18.362	941413	7.189 ug/ml
15) N-TETRATRIACONTANE	19.148	736369	6.244 ug/ml
16) N-HEXATRIACONTANE	19.893	511627	4.847 ug/ml
17) N-OCTATRIACONTANE	20.608	449201	4.595 ug/ml
18) N-TETRACONTANE	21.457	378666	3.559 ug/ml

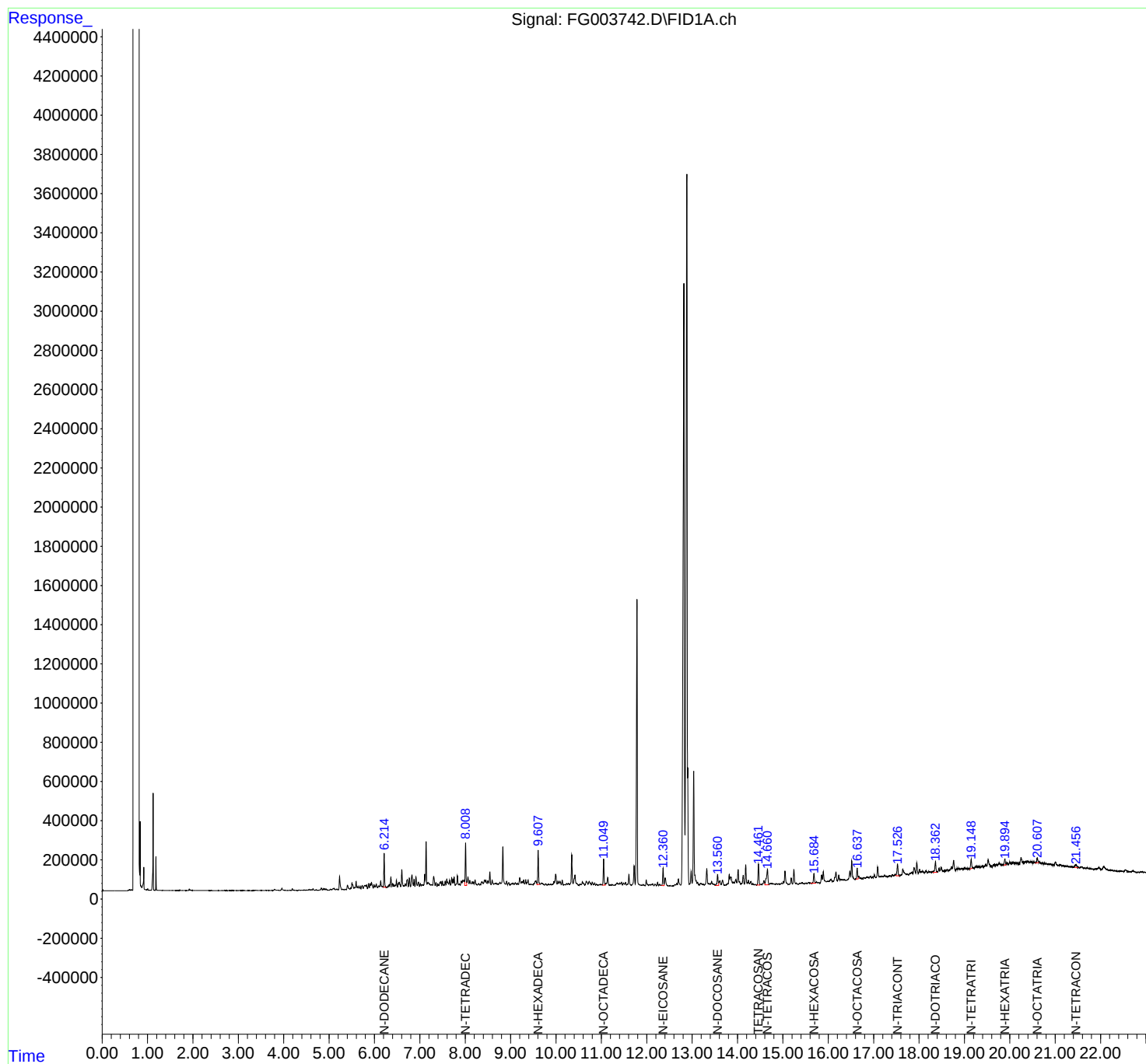
(f)=RT Delta > 1/2 Window

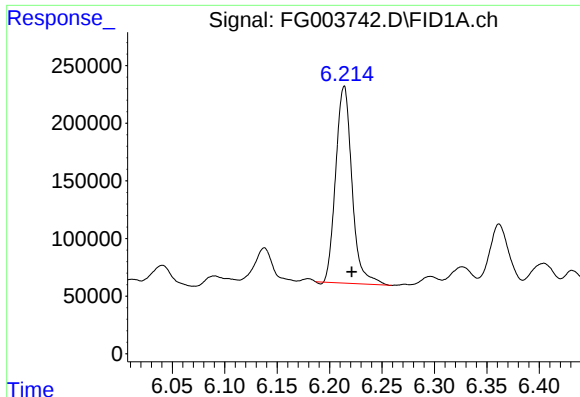
(m)=manual int.

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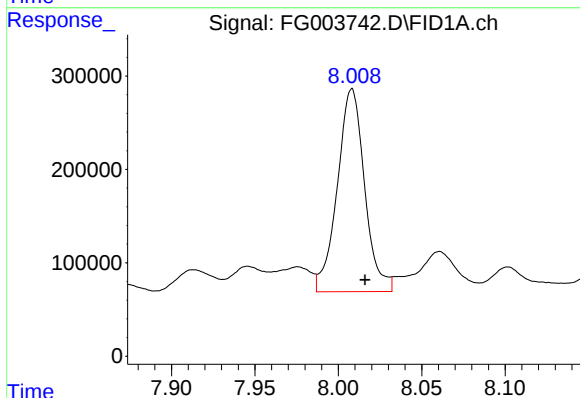
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





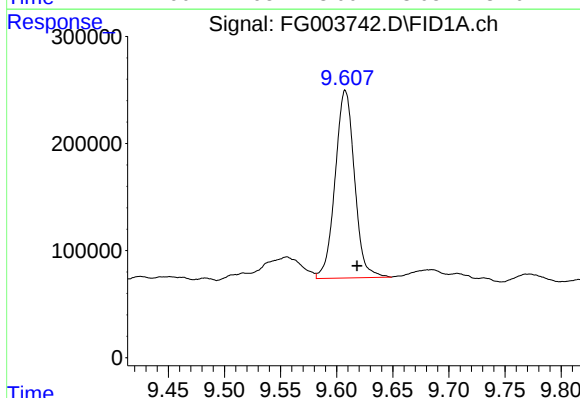
#3 N-DODECANE

R.T.: 6.214 min
Delta R.T.: -0.007 min
Response: 1848896
Conc: 11.71 ug/ml



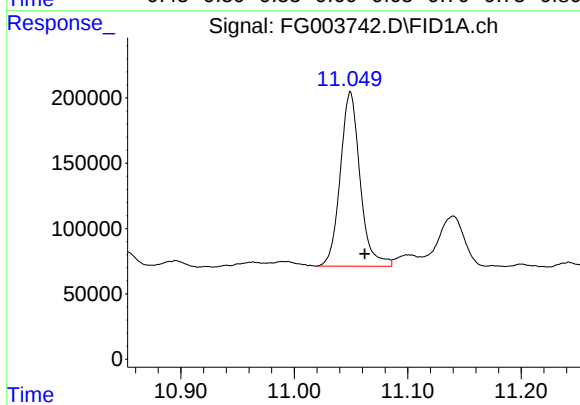
#4 N-TETRADECANE

R.T.: 8.008 min
Delta R.T.: -0.008 min
Response: 2470858
Conc: 15.66 ug/ml



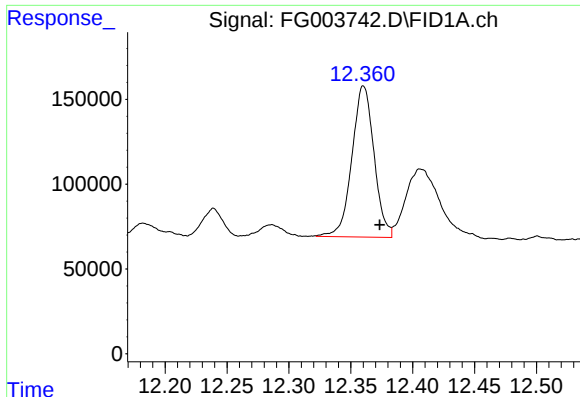
#5 N-HEXADECANE

R.T.: 9.608 min
Delta R.T.: -0.010 min
Response: 2103692
Conc: 13.35 ug/ml



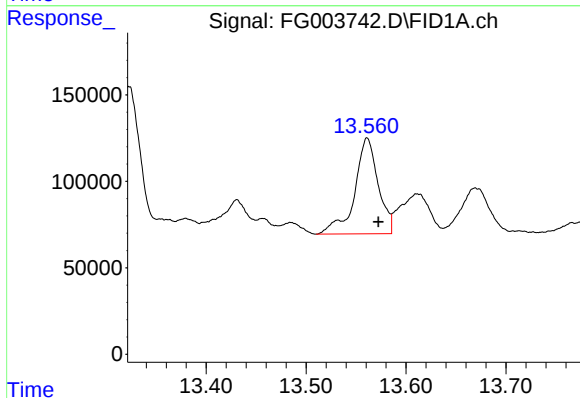
#6 N-OCTADECANE

R.T.: 11.049 min
Delta R.T.: -0.013 min
Response: 1620234
Conc: 10.29 ug/ml



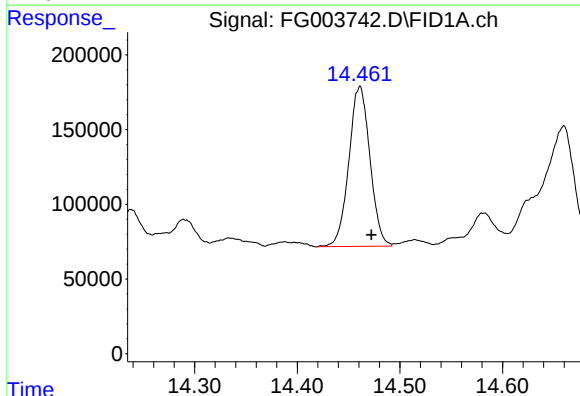
#7 N-EICOSANE

R.T.: 12.360 min
Delta R.T.: -0.013 min
Response: 1108724
Conc: 7.08 ug/ml



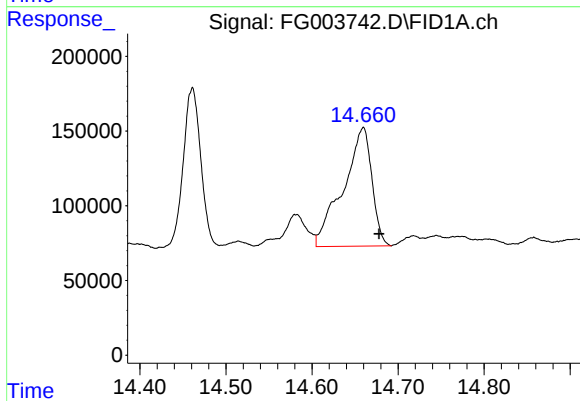
#8 N-DOCOSANE

R.T.: 13.561 min
Delta R.T.: -0.011 min
Response: 907793
Conc: 5.87 ug/ml



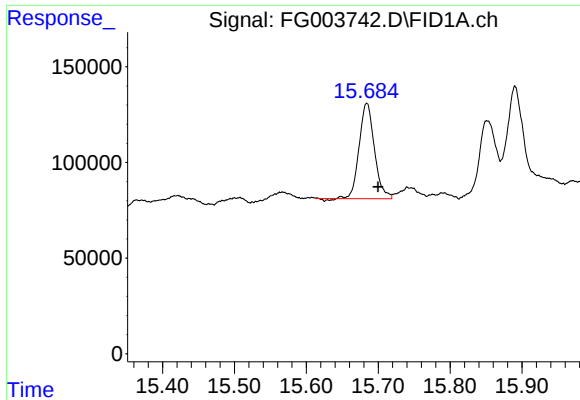
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.461 min
Delta R.T.: -0.011 min
Response: 1529119
Conc: 11.31 ug/ml



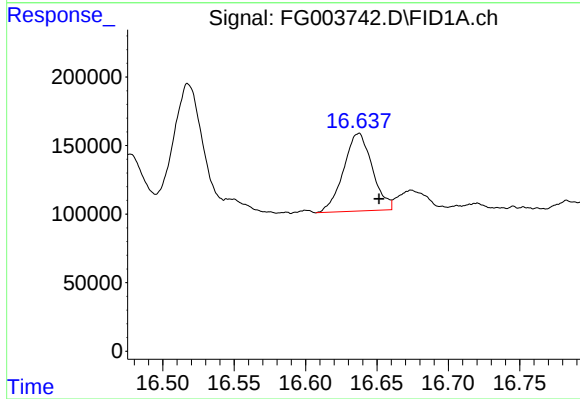
#10 N-TETRACOSANE

R.T.: 14.660 min
Delta R.T.: -0.018 min
Response: 1836296
Conc: 12.19 ug/ml



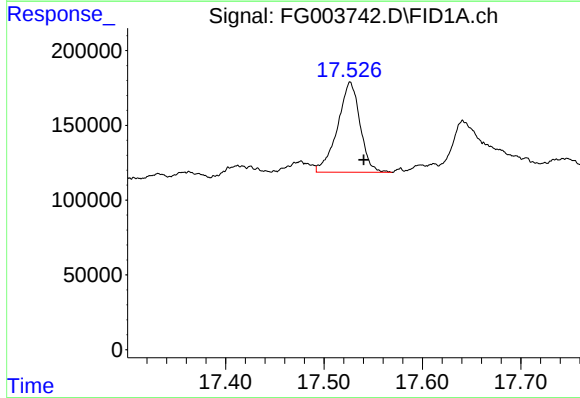
#11 N-HEXACOSANE

R.T.: 15.684 min
Delta R.T.: -0.016 min
Response: 733797
Conc: 4.99 ug/ml



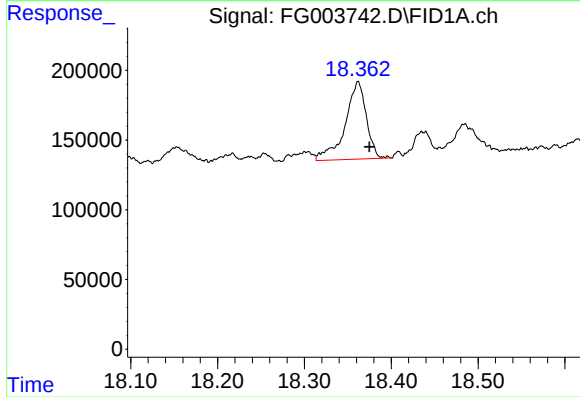
#12 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: -0.014 min
Response: 792003
Conc: 5.50 ug/ml



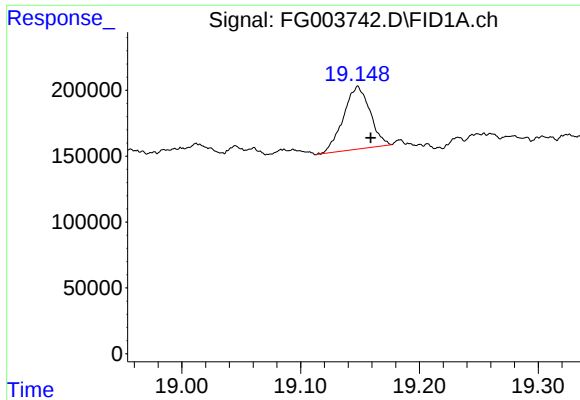
#13 N-TRIACONTANE

R.T.: 17.527 min
Delta R.T.: -0.014 min
Response: 957719
Conc: 6.77 ug/ml



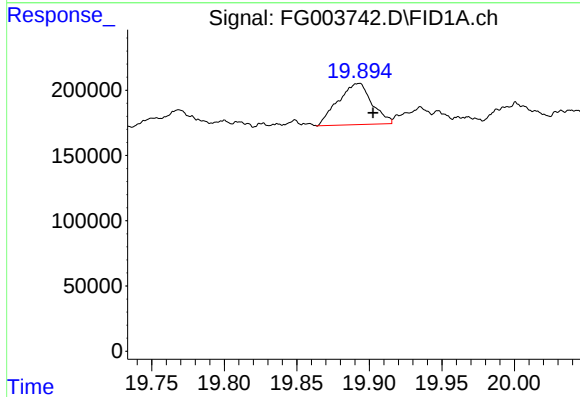
#14 N-DOTRIACONTANE

R.T.: 18.362 min
Delta R.T.: -0.013 min
Response: 941413
Conc: 7.19 ug/ml



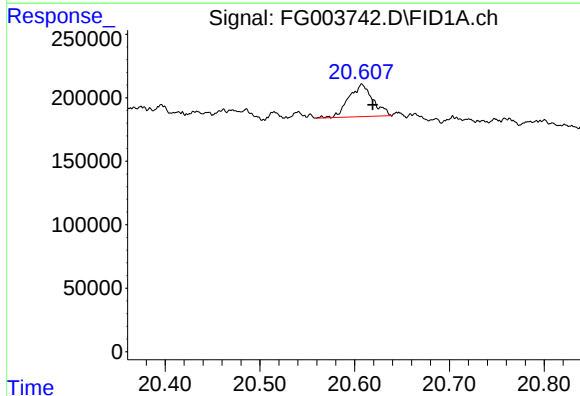
#15 N-TETRATRIACONTANE

R.T.: 19.148 min
Delta R.T.: -0.011 min
Response: 736369
Conc: 6.24 ug/ml



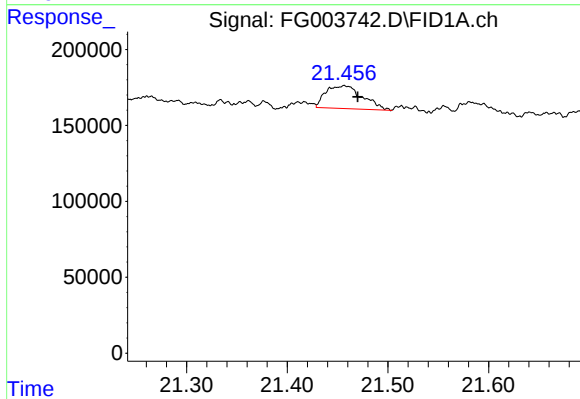
#16 N-HEXATRIACONTANE

R.T.: 19.893 min
Delta R.T.: -0.010 min
Response: 511627
Conc: 4.85 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.608 min
Delta R.T.: -0.011 min
Response: 449201
Conc: 4.59 ug/ml



#18 N-TETRACONTANE

R.T.: 21.457 min
Delta R.T.: -0.013 min
Response: 378666
Conc: 3.56 ug/ml