

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021319\
 Data File : FG003801.D
 Signal(s) : FID1A.ch
 Acq On : 13 Feb 2019 21:41
 Operator : AJ\SJ
 Sample : K1343-25 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 14 00:29:07 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			
Target Compounds			
3) N-DODECANE	6.212	200955	1.273 ug/ml
4) N-TETRADECANE	8.006	387139	2.453 ug/ml
5) N-HEXADECANE	9.607	545842	3.465 ug/ml
6) N-OCTADECANE	11.050	411178	2.612 ug/ml
7) N-EICOSANE	12.359	280531	1.791 ug/ml
8) N-DOCOSANE	13.559	191465	1.238 ug/ml
10) N-TETRACOSANE	14.662	248634	1.650 ug/ml
11) N-HEXACOSANE	15.684	192459	1.308 ug/ml
12) N-OCTACOSANE	16.637	190991	1.326 ug/ml
13) N-TRIACONTANE	17.525	340151	2.404 ug/ml
14) N-DOTRIACONTANE	18.360	301348	2.301 ug/ml
15) N-TETRATRIACONTANE	19.147	326370	2.767 ug/ml
16) N-HEXATRIACONTANE	19.891	172774	1.637 ug/ml
17) N-OCTATRIACONTANE	20.606	294388	3.011 ug/ml

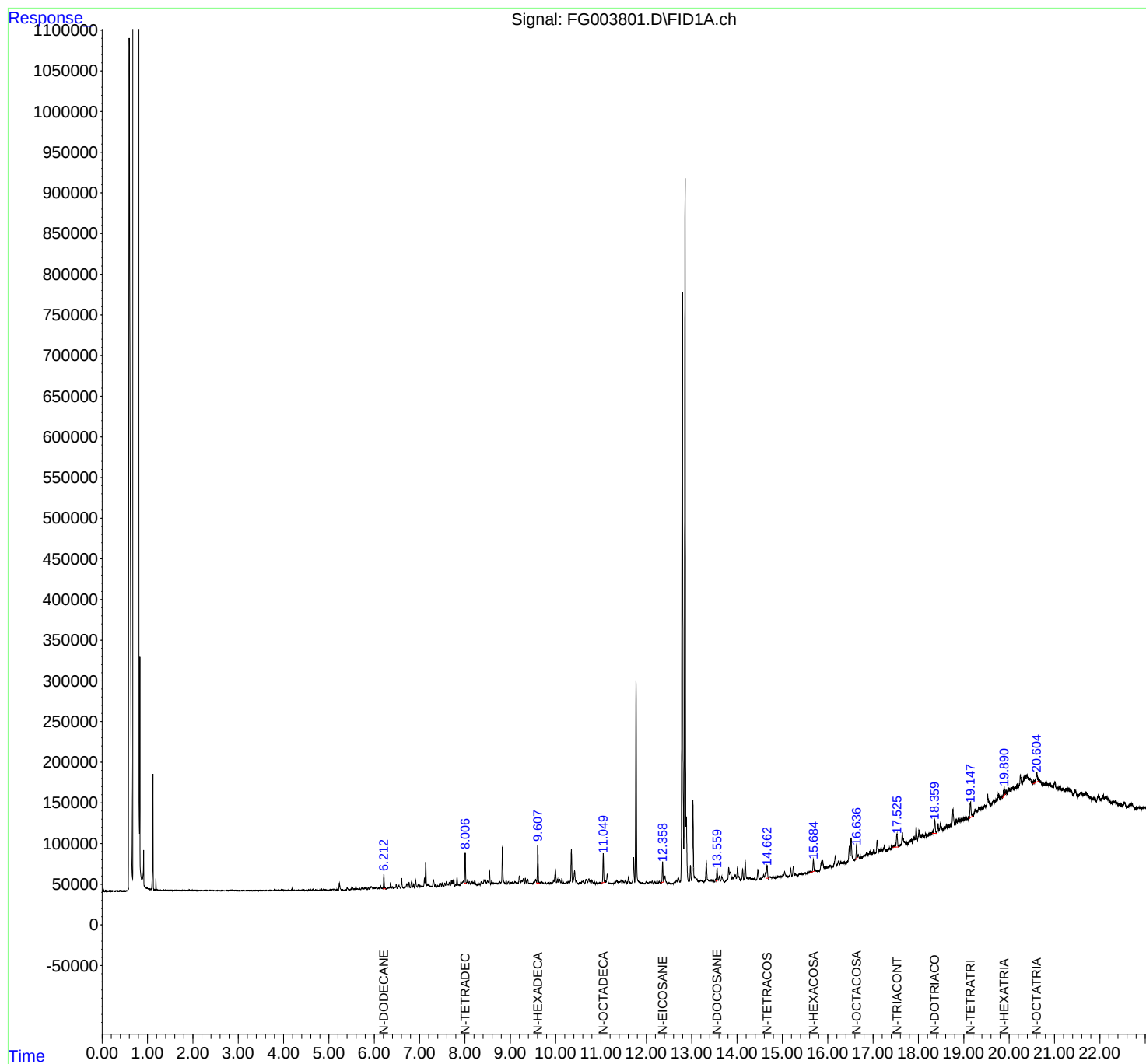
(f)=RT Delta > 1/2 Window

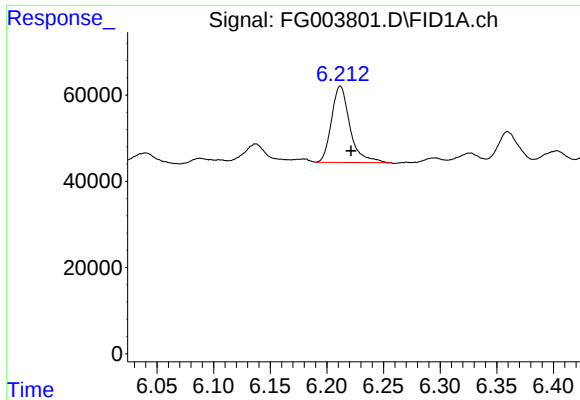
(m)=manual int.

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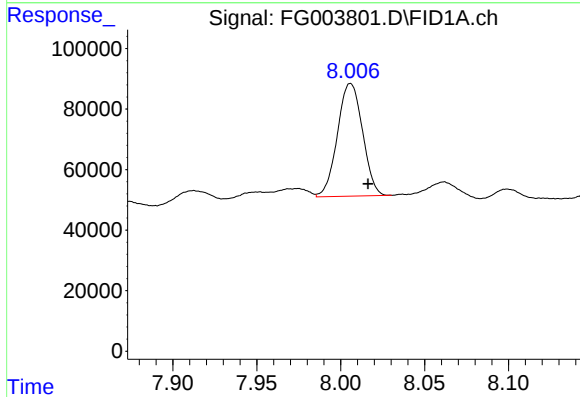
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





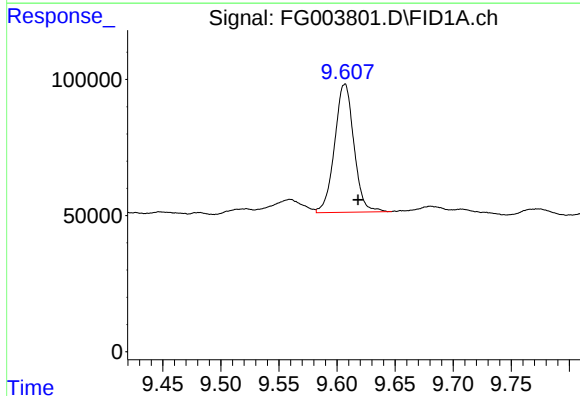
#3 N-DODECANE

R.T.: 6.212 min
Delta R.T.: -0.009 min
Response: 200955
Conc: 1.27 ug/ml



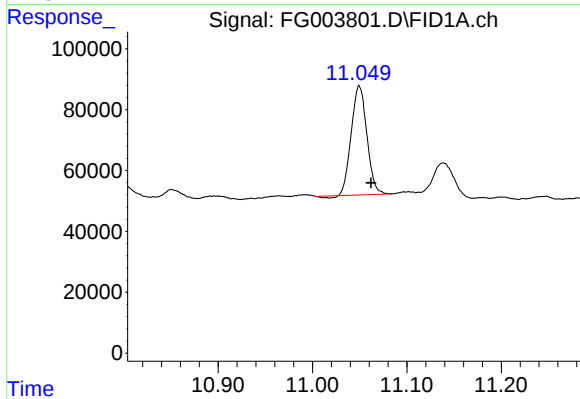
#4 N-TETRADECANE

R.T.: 8.006 min
Delta R.T.: -0.010 min
Response: 387139
Conc: 2.45 ug/ml



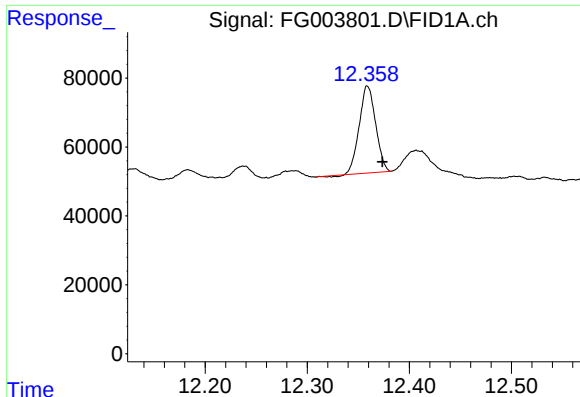
#5 N-HEXADECANE

R.T.: 9.607 min
Delta R.T.: -0.012 min
Response: 545842
Conc: 3.46 ug/ml



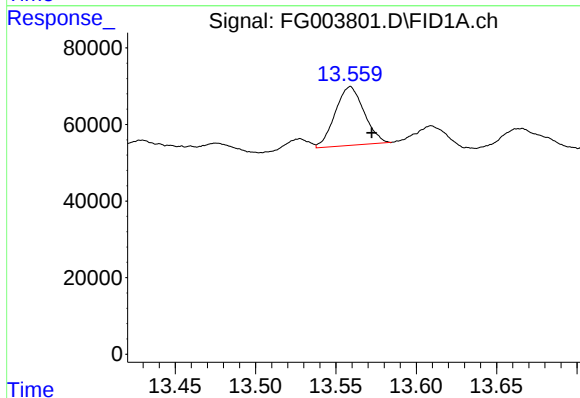
#6 N-OCTADECANE

R.T.: 11.050 min
Delta R.T.: -0.012 min
Response: 411178
Conc: 2.61 ug/ml



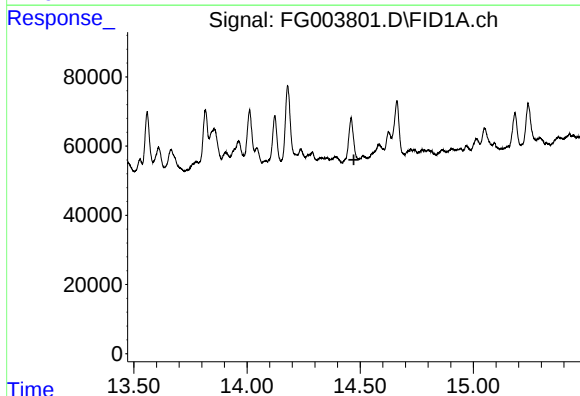
#7 N-EICOSANE

R.T.: 12.359 min
Delta R.T.: -0.014 min
Response: 280531
Conc: 1.79 ug/ml



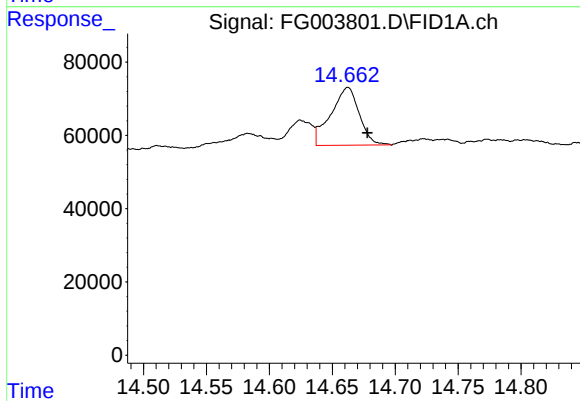
#8 N-DOCOSANE

R.T.: 13.559 min
Delta R.T.: -0.013 min
Response: 191465
Conc: 1.24 ug/ml



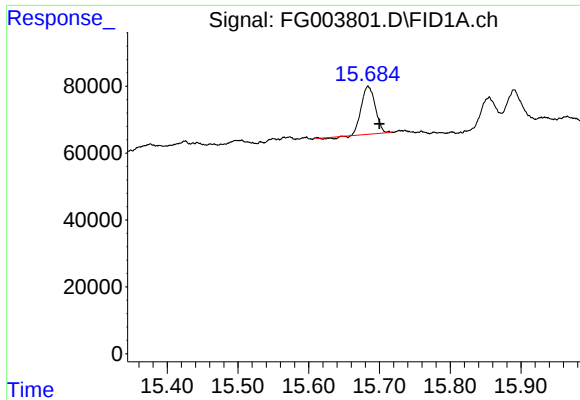
#9 TETRACOSANE-d50 (SURROGATE)

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



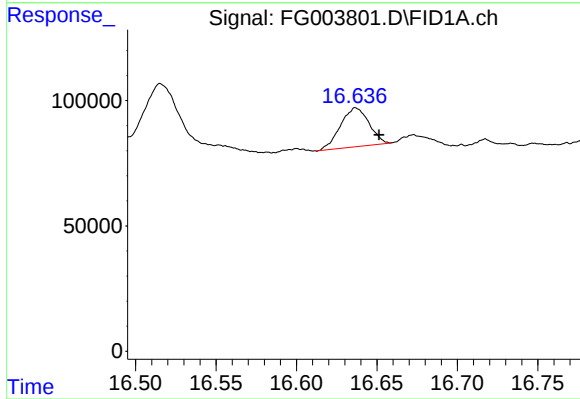
#10 N-TETRACOSANE

R.T.: 14.662 min
Delta R.T.: -0.015 min
Response: 248634
Conc: 1.65 ug/ml



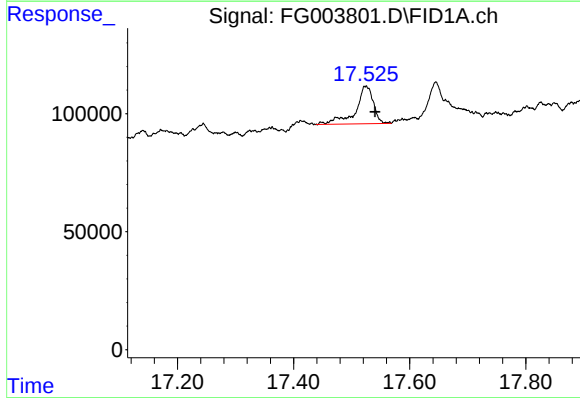
#11 N-HEXACOSANE

R.T.: 15.684 min
Delta R.T.: -0.016 min
Response: 192459
Conc: 1.31 ug/ml



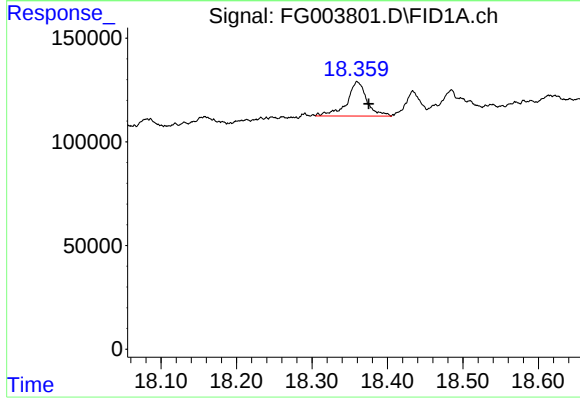
#12 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: -0.014 min
Response: 190991
Conc: 1.33 ug/ml



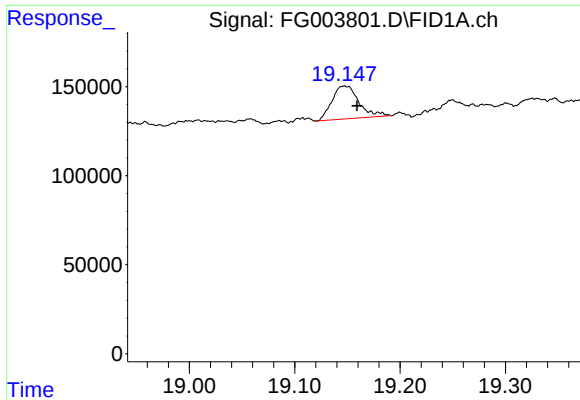
#13 N-TRIACONTANE

R.T.: 17.525 min
Delta R.T.: -0.016 min
Response: 340151
Conc: 2.40 ug/ml



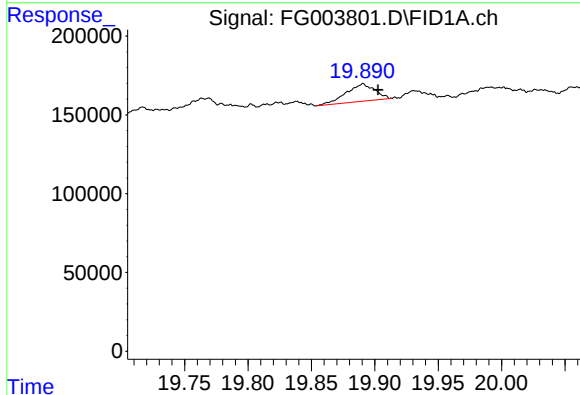
#14 N-DOTRIACONTANE

R.T.: 18.360 min
Delta R.T.: -0.015 min
Response: 301348
Conc: 2.30 ug/ml



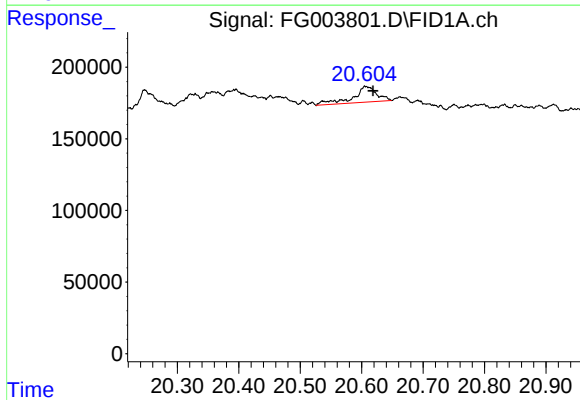
#15 N-TETRATRIACONTANE

R.T.: 19.147 min
Delta R.T.: -0.012 min
Response: 326370
Conc: 2.77 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.891 min
Delta R.T.: -0.012 min
Response: 172774
Conc: 1.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.606 min
Delta R.T.: -0.013 min
Response: 294388
Conc: 3.01 ug/ml