

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG021419\
 Data File : FG003816.D
 Signal(s) : FID1A.ch
 Acq On : 14 Feb 2019 12:10
 Operator : AJ\SJ
 Sample : K1343-05 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 14 14:19:15 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...	14.460	634881	4.694 ug/ml
Target Compounds			
3) N-DODECANE	6.209	291097	1.844 ug/ml
4) N-TETRADECANE	8.004	472182	2.992 ug/ml
5) N-HEXADECANE	9.606	551596	3.501 ug/ml
6) N-OCTADECANE	11.048	396039	2.516 ug/ml
7) N-EICOSANE	12.359	329679	2.105 ug/ml
8) N-DOCOSANE	13.560	245469	1.588 ug/ml
10) N-TETRACOSANE	14.663	265353	1.761 ug/ml
11) N-HEXACOSANE	15.684	255957	1.740 ug/ml
12) N-OCTACOSANE	16.639	448616	3.114 ug/ml
13) N-TRIACONTANE	17.529	787502	5.564 ug/ml
14) N-DOTRIACONTANE	18.361	583205	4.454 ug/ml
15) N-TETRATRIACONTANE	19.152	409958	3.476 ug/ml
16) N-HEXATRIACONTANE	19.894	238437	2.259 ug/ml

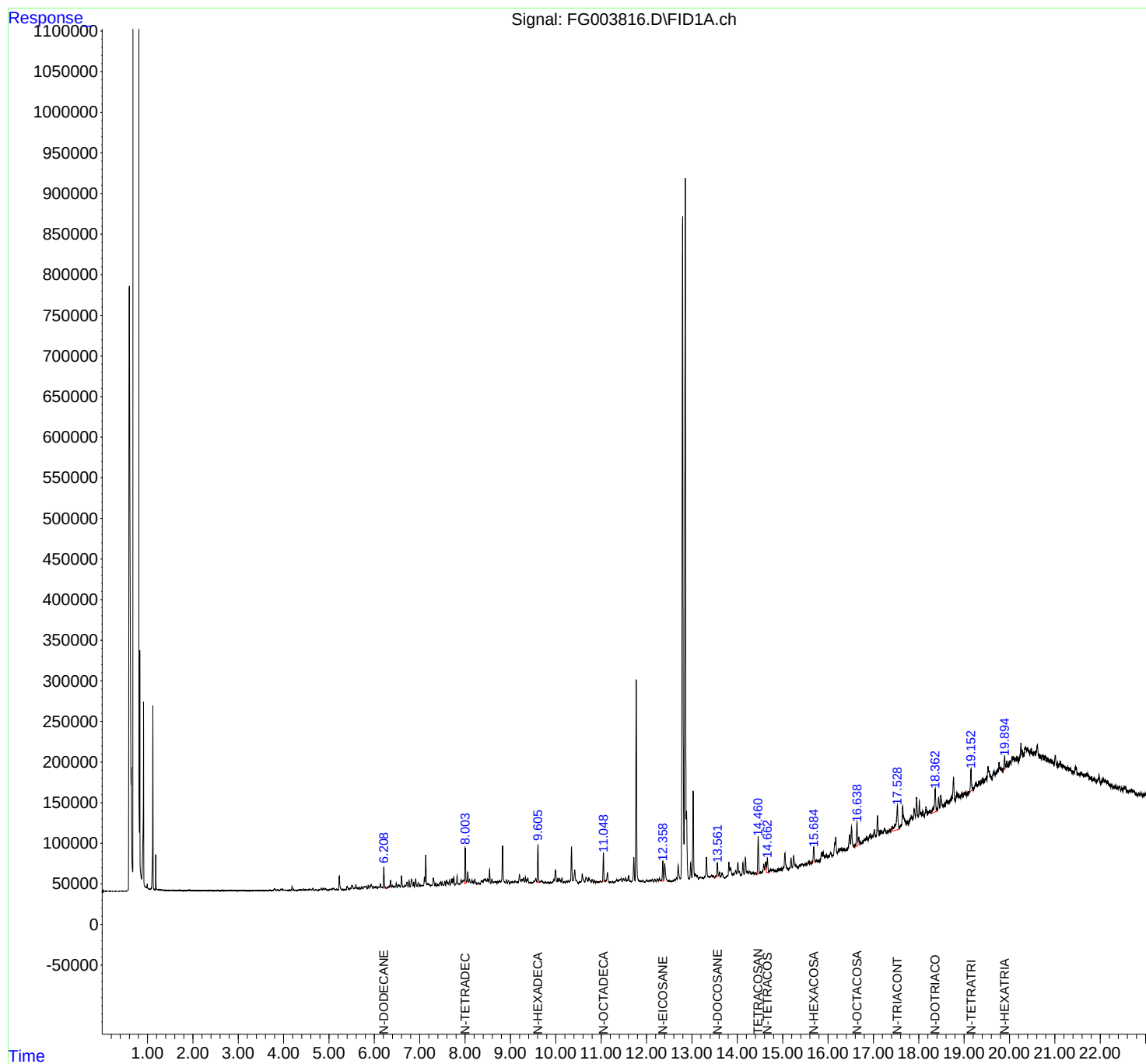
(f)=RT Delta > 1/2 Window

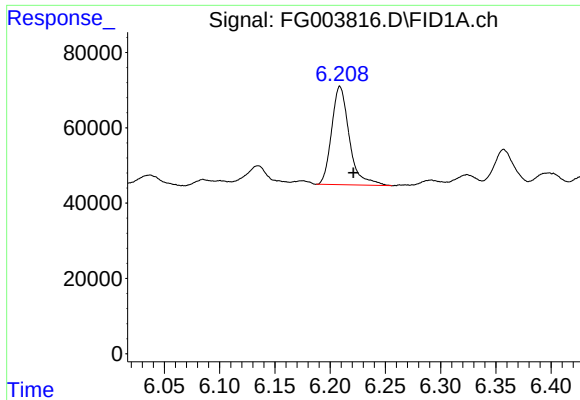
(m)=manual int.

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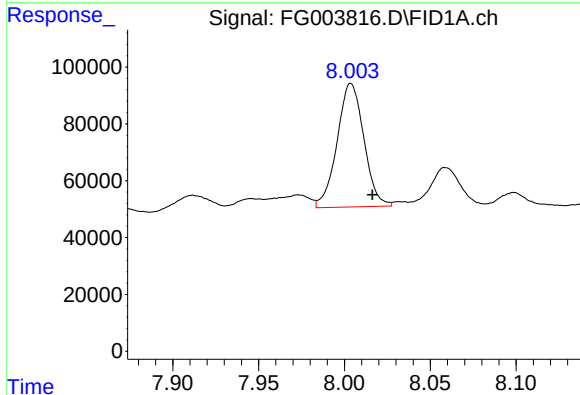
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





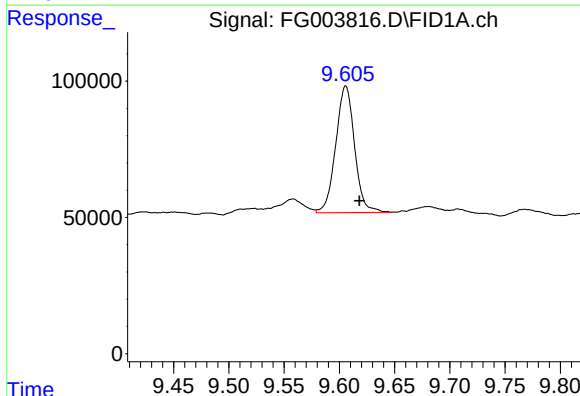
#3 N-DODECANE

R.T.: 6.209 min
Delta R.T.: -0.012 min
Response: 291097
Conc: 1.84 ug/ml



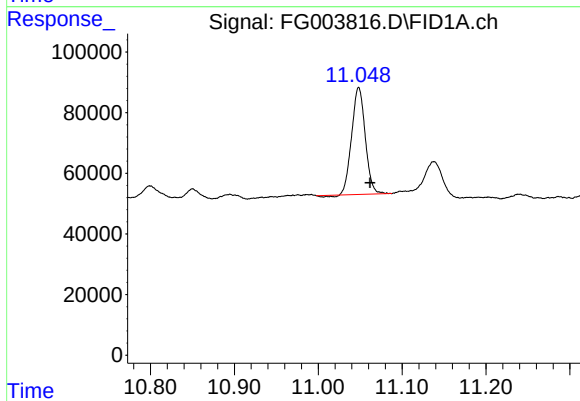
#4 N-TETRADECANE

R.T.: 8.004 min
Delta R.T.: -0.012 min
Response: 472182
Conc: 2.99 ug/ml



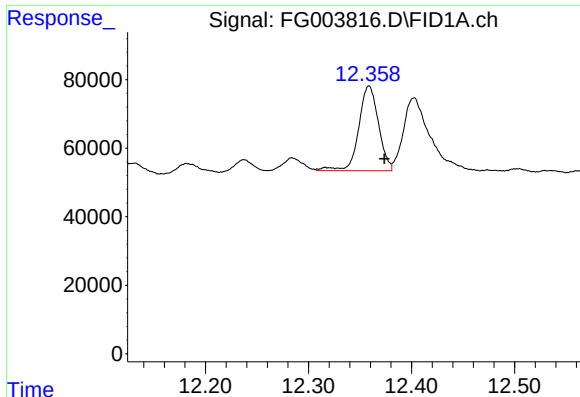
#5 N-HEXADECANE

R.T.: 9.606 min
Delta R.T.: -0.012 min
Response: 551596
Conc: 3.50 ug/ml



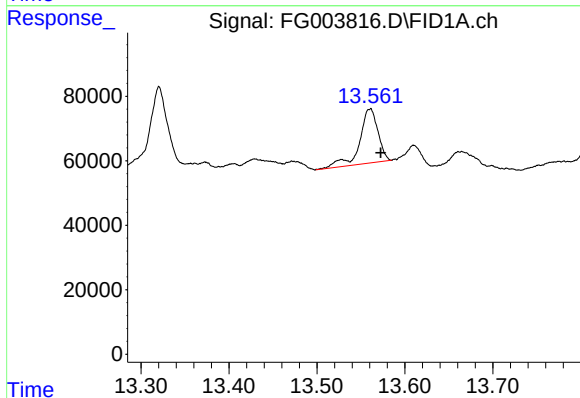
#6 N-OCTADECANE

R.T.: 11.048 min
Delta R.T.: -0.014 min
Response: 396039
Conc: 2.52 ug/ml



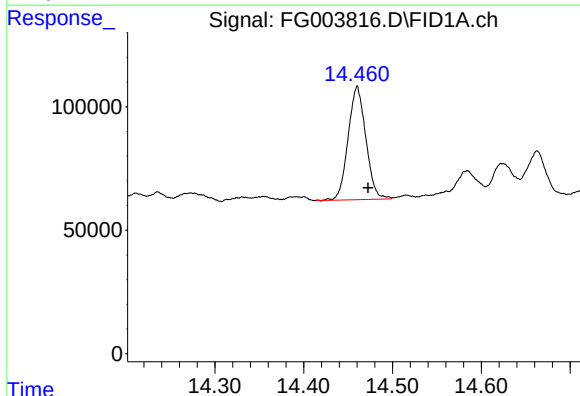
#7 N-EICOSANE

R.T.: 12.359 min
Delta R.T.: -0.015 min
Response: 329679
Conc: 2.10 ug/ml



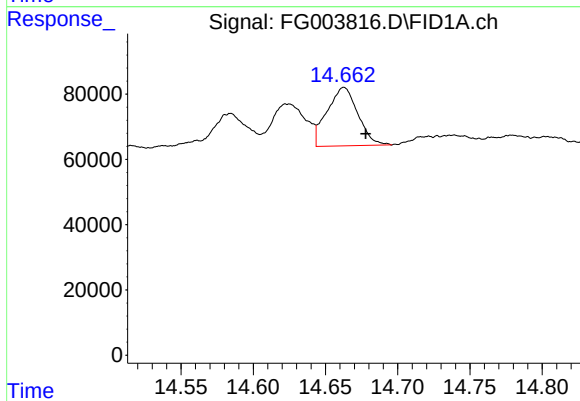
#8 N-DOCOSANE

R.T.: 13.560 min
Delta R.T.: -0.012 min
Response: 245469
Conc: 1.59 ug/ml



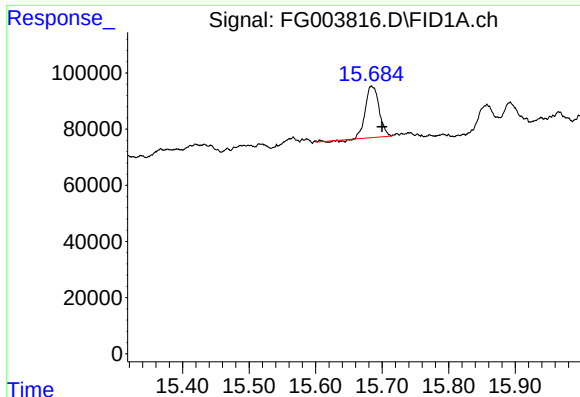
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.460 min
Delta R.T.: -0.012 min
Response: 634881
Conc: 4.69 ug/ml



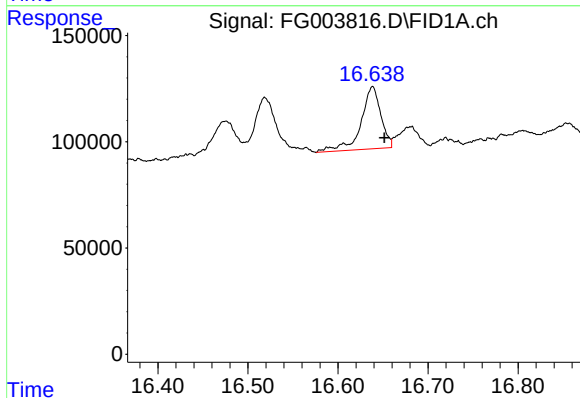
#10 N-TETRACOSANE

R.T.: 14.663 min
Delta R.T.: -0.015 min
Response: 265353
Conc: 1.76 ug/ml



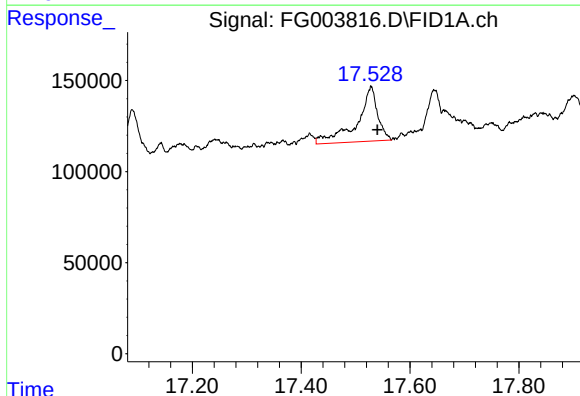
#11 N-HEXACOSANE

R.T.: 15.684 min
Delta R.T.: -0.016 min
Response: 255957
Conc: 1.74 ug/ml



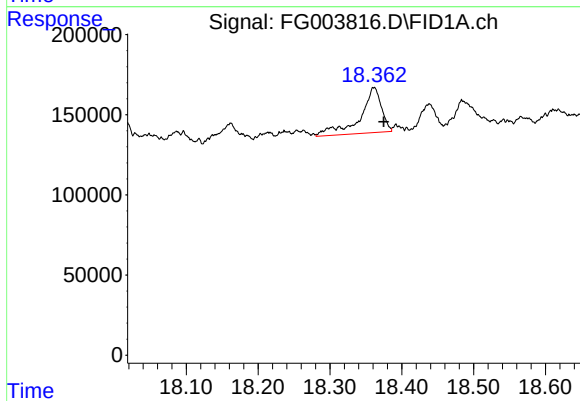
#12 N-OCTACOSANE

R.T.: 16.639 min
Delta R.T.: -0.013 min
Response: 448616
Conc: 3.11 ug/ml



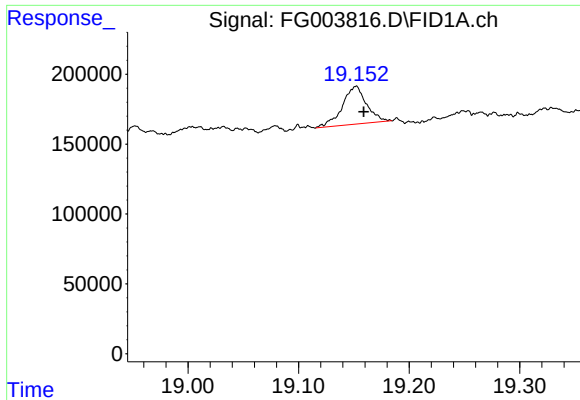
#13 N-TRIACONTANE

R.T.: 17.529 min
Delta R.T.: -0.012 min
Response: 787502
Conc: 5.56 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.361 min
Delta R.T.: -0.014 min
Response: 583205
Conc: 4.45 ug/ml



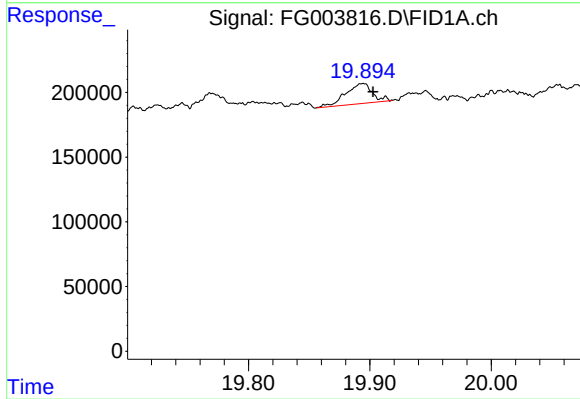
#15 N-TETRATRIACONTANE

R.T.: 19.152 min

Delta R.T.: -0.007 min

Response: 409958

Conc: 3.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.894 min

Delta R.T.: -0.008 min

Response: 238437

Conc: 2.26 ug/ml