

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021319\
 Data File : FG003800.D
 Signal(s) : FID1A.ch
 Acq On : 13 Feb 2019 21:11
 Operator : AJ\SJ
 Sample : K1343-23 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 14 00:28:52 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	418926	2.653 ug/ml
4) N-TETRADECANE	8.006	562964	3.567 ug/ml
5) N-HEXADECANE	9.607	632950	4.018 ug/ml
6) N-OCTADECANE	11.049	435806	2.768 ug/ml
7) N-EICOSANE	12.359	333366	2.129 ug/ml
8) N-DOCOSANE	13.560	190003	1.229 ug/ml
10) N-TETRACOSANE	14.664	211136	1.401 ug/ml
11) N-HEXACOSANE	15.683	214114	1.456 ug/ml
12) N-OCTACOSANE	16.638	161126	1.118 ug/ml
13) N-TRIACONTANE	17.525	369907	2.614 ug/ml
14) N-DOTRIACONTANE	18.358	301548	2.303 ug/ml
15) N-TETRATRIACONTANE	19.145	322522	2.735 ug/ml
16) N-HEXATRIACONTANE	19.889	190902	1.809 ug/ml

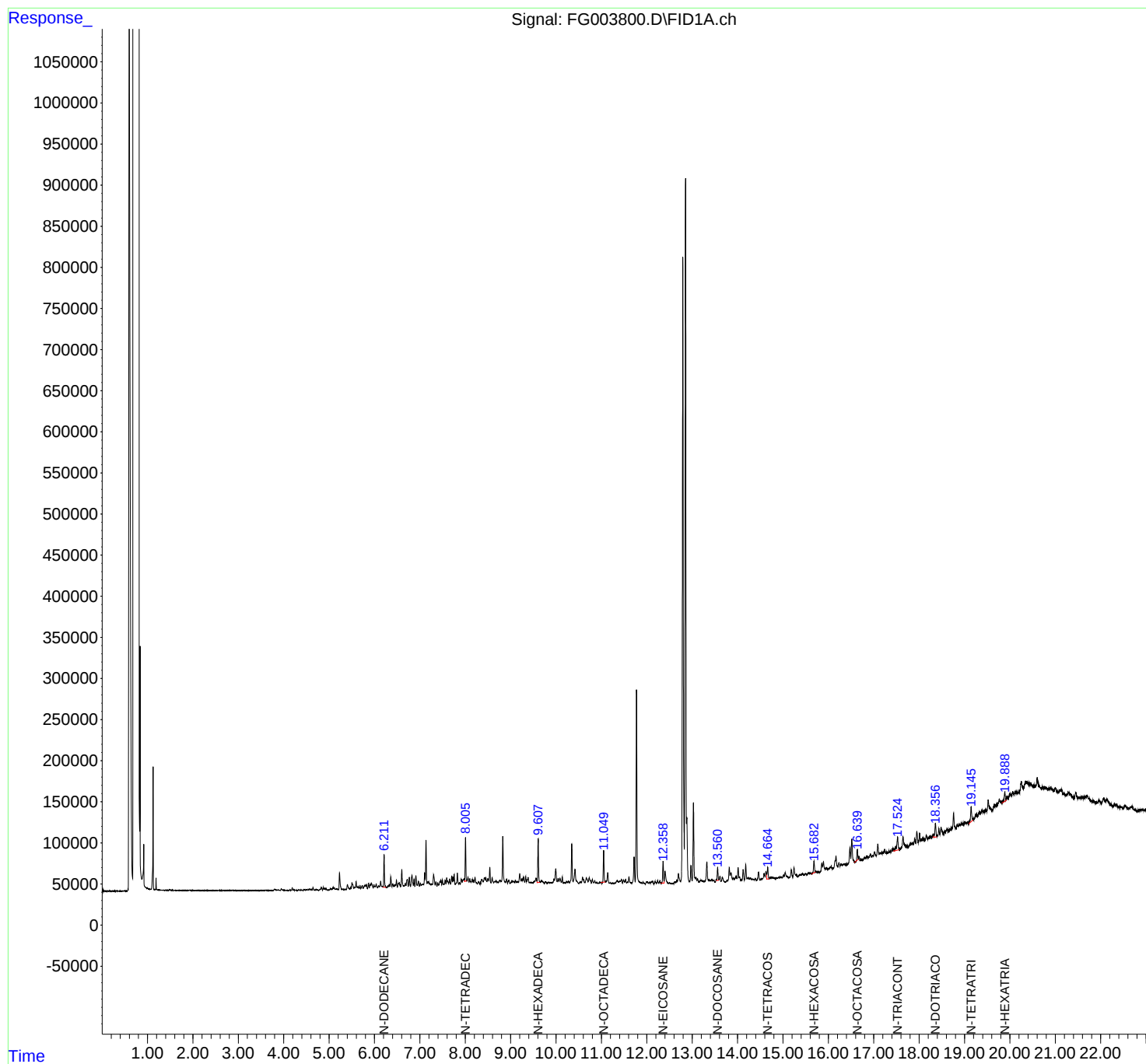
(f)=RT Delta > 1/2 Window

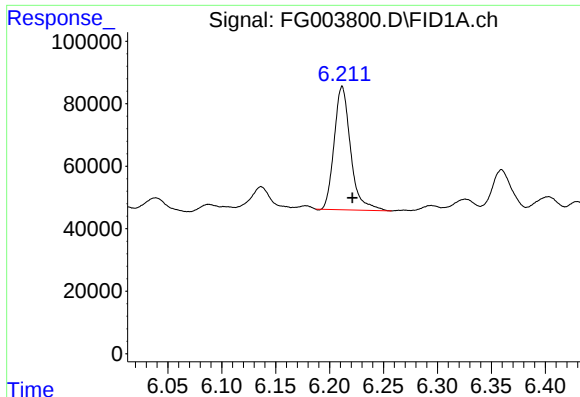
(m)=manual int.

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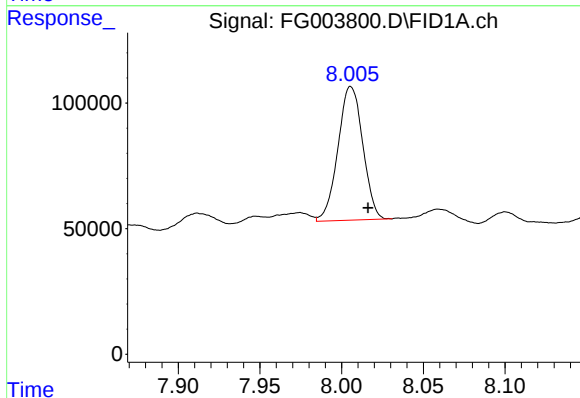
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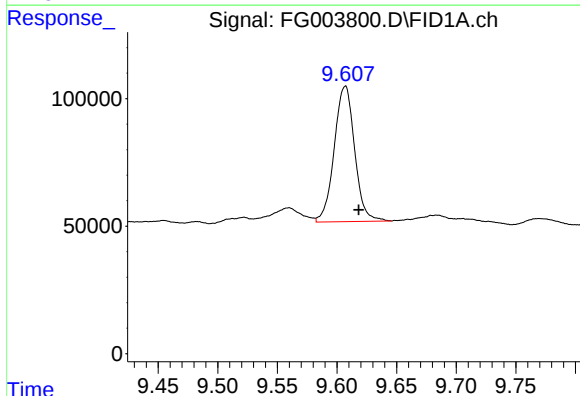
#3 N-DODECANE

R.T.: 6.212 min
Delta R.T.: -0.010 min
Response: 418926
Conc: 2.65 ug/ml



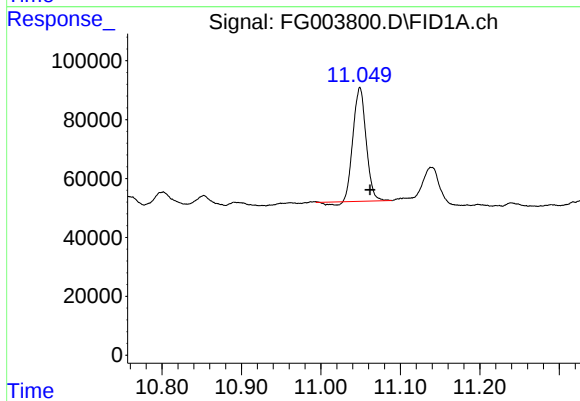
#4 N-TETRADECANE

R.T.: 8.006 min
Delta R.T.: -0.010 min
Response: 562964
Conc: 3.57 ug/ml



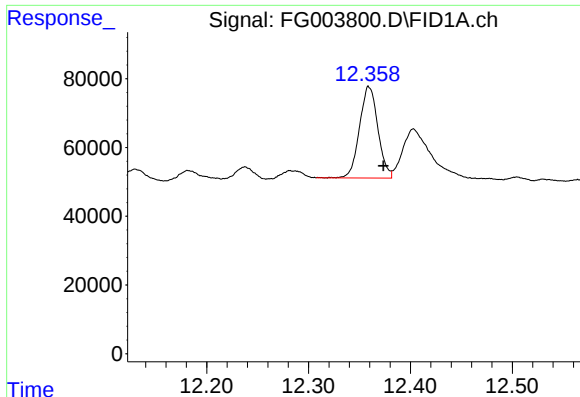
#5 N-HEXADECANE

R.T.: 9.607 min
Delta R.T.: -0.011 min
Response: 632950
Conc: 4.02 ug/ml



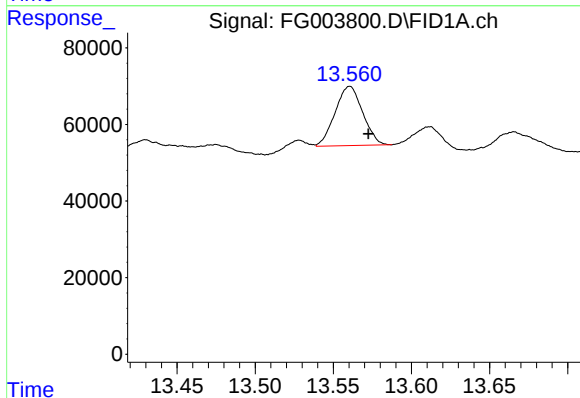
#6 N-OCTADECANE

R.T.: 11.049 min
Delta R.T.: -0.013 min
Response: 435806
Conc: 2.77 ug/ml



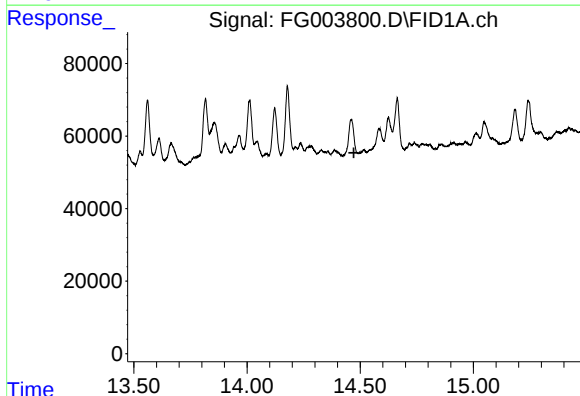
#7 N-EICOSANE

R.T.: 12.359 min
Delta R.T.: -0.014 min
Response: 333366
Conc: 2.13 ug/ml



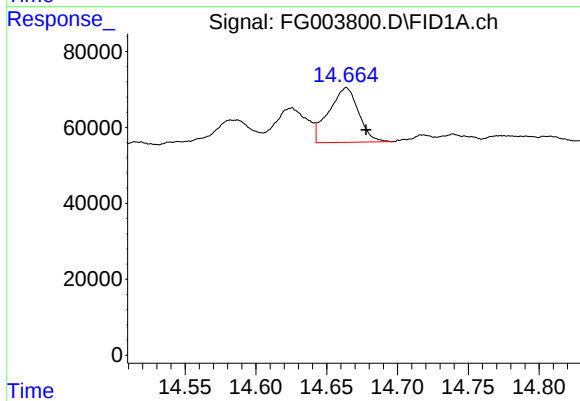
#8 N-DOCOSANE

R.T.: 13.560 min
Delta R.T.: -0.012 min
Response: 190003
Conc: 1.23 ug/ml



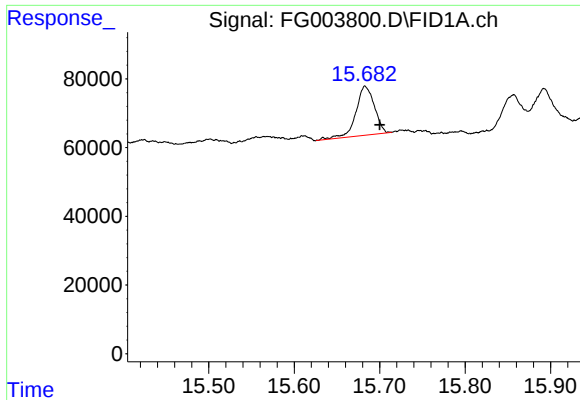
#9 TETRACOSANE-d50 (SURROGATE)

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



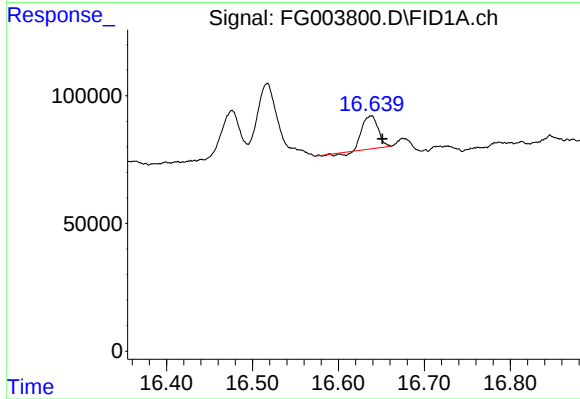
#10 N-TETRACOSANE

R.T.: 14.664 min
Delta R.T.: -0.014 min
Response: 211136
Conc: 1.40 ug/ml



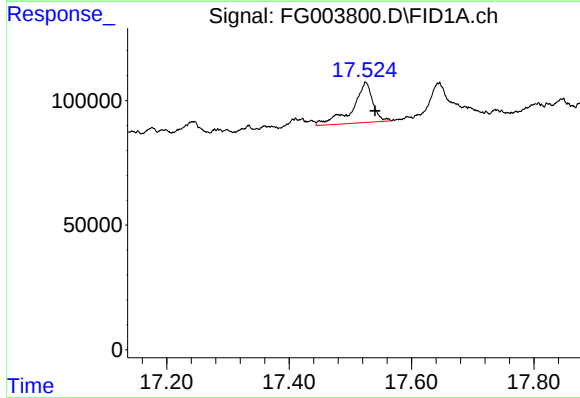
#11 N-HEXACOSANE

R.T.: 15.683 min
Delta R.T.: -0.017 min
Response: 214114
Conc: 1.46 ug/ml



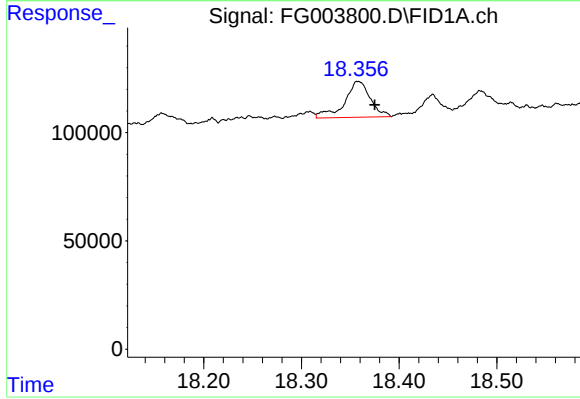
#12 N-OCTACOSANE

R.T.: 16.638 min
Delta R.T.: -0.013 min
Response: 161126
Conc: 1.12 ug/ml



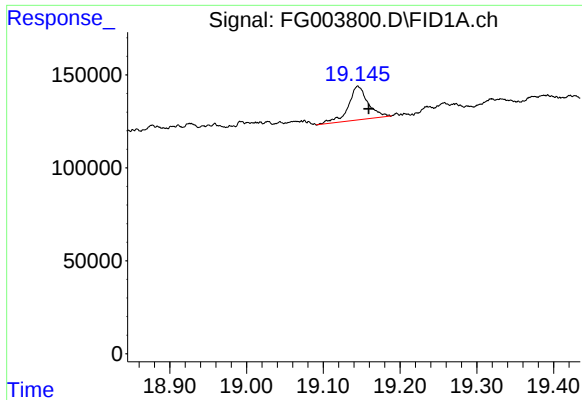
#13 N-TRIACONTANE

R.T.: 17.525 min
Delta R.T.: -0.015 min
Response: 369907
Conc: 2.61 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.358 min
Delta R.T.: -0.017 min
Response: 301548
Conc: 2.30 ug/ml



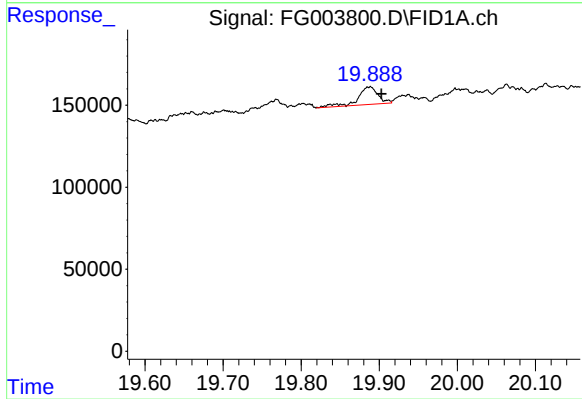
#15 N-TETRATRIACONTANE

R.T.: 19.145 min

Delta R.T.: -0.014 min

Response: 322522

Conc: 2.73 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.889 min

Delta R.T.: -0.014 min

Response: 190902

Conc: 1.81 ug/ml