

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022819\
 Data File : FG004003.D
 Signal(s) : FID1A.ch
 Acq On : 28 Feb 2019 18:18
 Operator : AJ\SJ
 Sample : K1358-05 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 00:29:38 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...	14.454	1084497	8.018 ug/ml
Target Compounds			
3) N-DODECANE	6.202	350621	2.221 ug/ml
4) N-TETRADECANE	7.996	363087	2.300 ug/ml
5) N-HEXADECANE	9.597	211819	1.345 ug/ml
6) N-OCTADECANE	11.091	128598	0.817 ug/ml
7) N-EICOSANE	12.405	1385586	8.847 ug/ml
8) N-DOCOSANE	13.568	529155	3.422 ug/ml
10) N-TETRACOSANE	14.646	3010087	19.977 ug/ml
11) N-HEXACOSANE	15.738	192985	1.312 ug/ml
12) N-OCTACOSANE	16.630	341445	2.370 ug/ml
13) N-TRIACONTANE	17.520	507407	3.585 ug/ml
14) N-DOTRIACONTANE	18.354	465375	3.554 ug/ml
15) N-TETRATRIACONTANE	19.143	339555	2.879 ug/ml
16) N-HEXATRIACONTANE	19.889	137217	1.300 ug/ml
17) N-OCTATRIACONTANE	20.603	320885	3.282 ug/ml

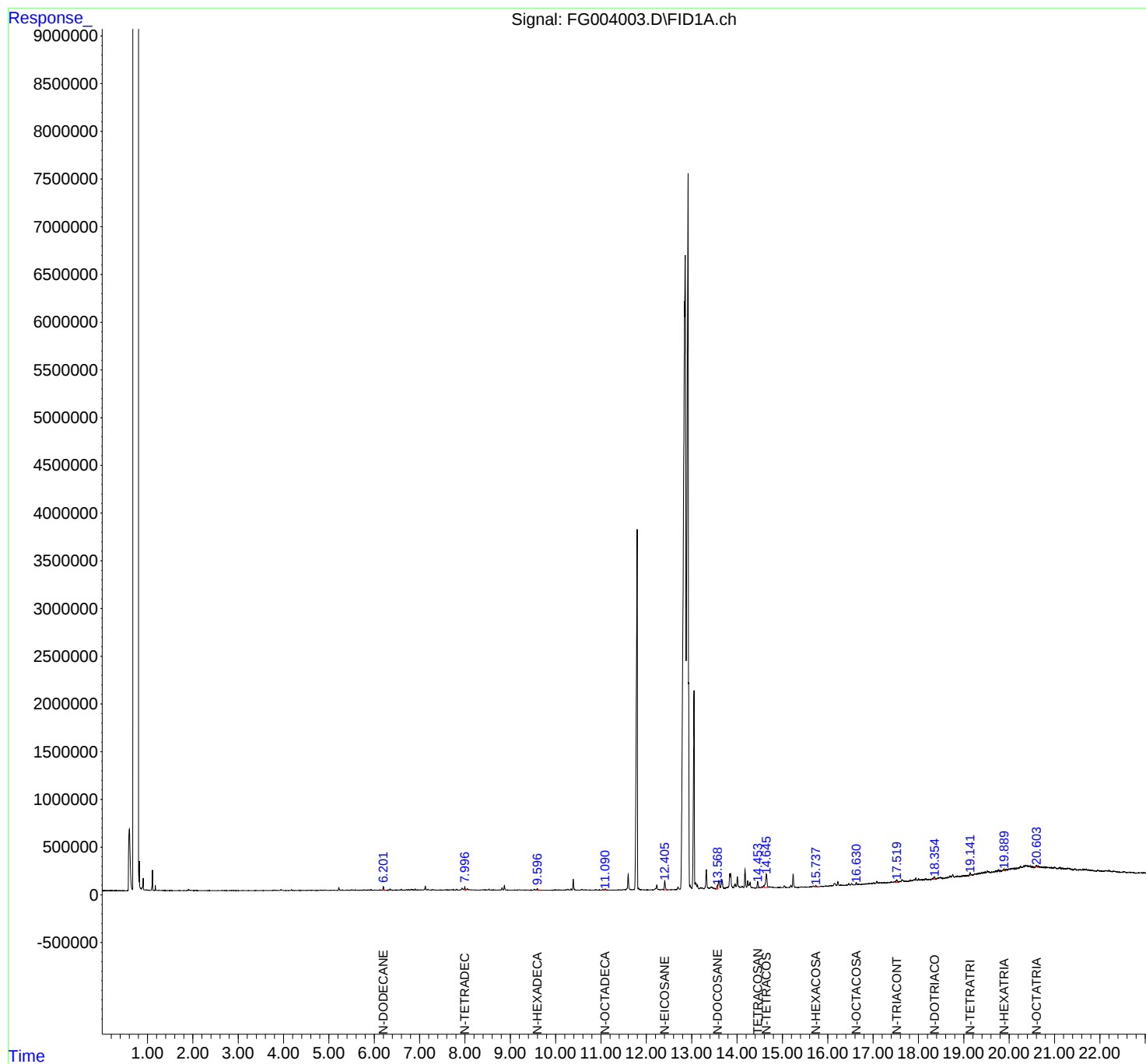
(f)=RT Delta > 1/2 Window

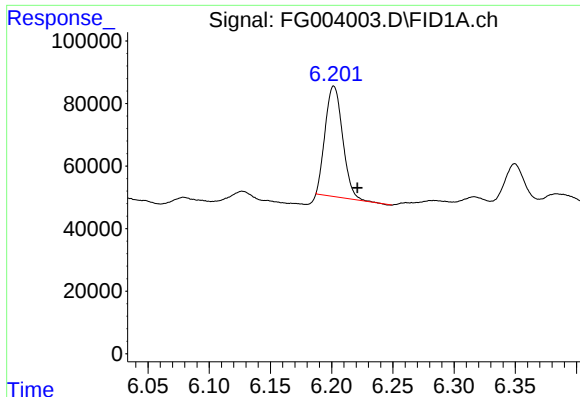
(m)=manual int.

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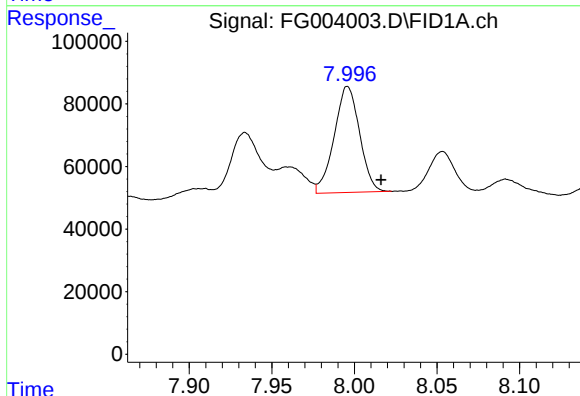
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





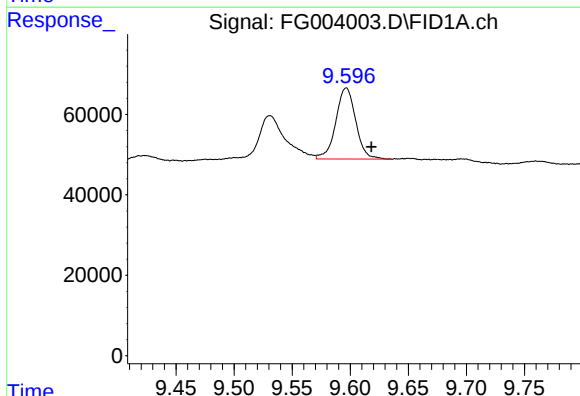
#3 N-DODECANE

R.T.: 6.202 min
Delta R.T.: -0.019 min
Response: 350621
Conc: 2.22 ug/ml



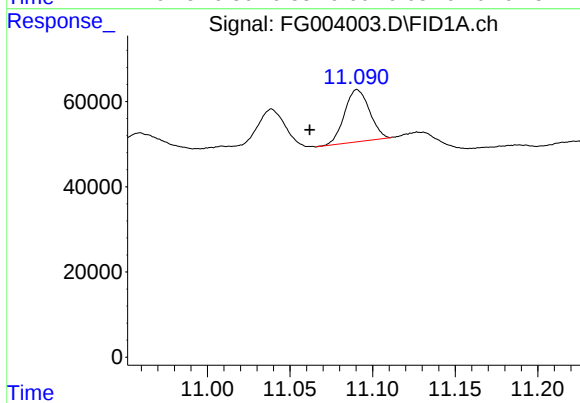
#4 N-TETRADECANE

R.T.: 7.996 min
Delta R.T.: -0.020 min
Response: 363087
Conc: 2.30 ug/ml



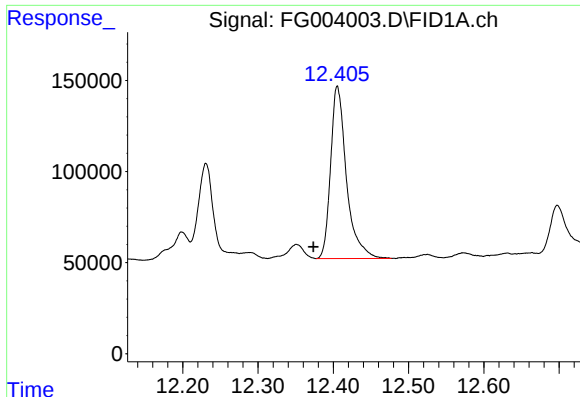
#5 N-HEXADECANE

R.T.: 9.597 min
Delta R.T.: -0.022 min
Response: 211819
Conc: 1.34 ug/ml



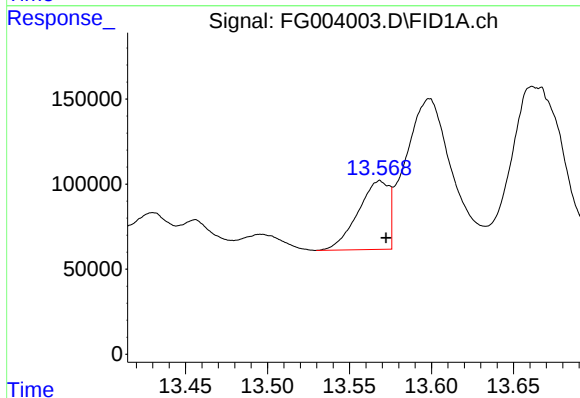
#6 N-OCTADECANE

R.T.: 11.091 min
Delta R.T.: 0.029 min
Response: 128598
Conc: 0.82 ug/ml



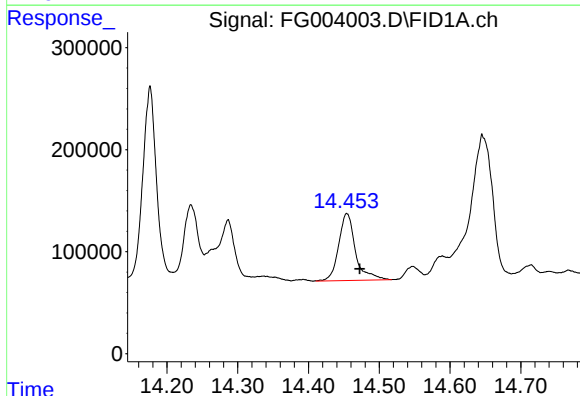
#7 N-EICOSANE

R.T.: 12.405 min
Delta R.T.: 0.032 min
Response: 1385586
Conc: 8.85 ug/ml



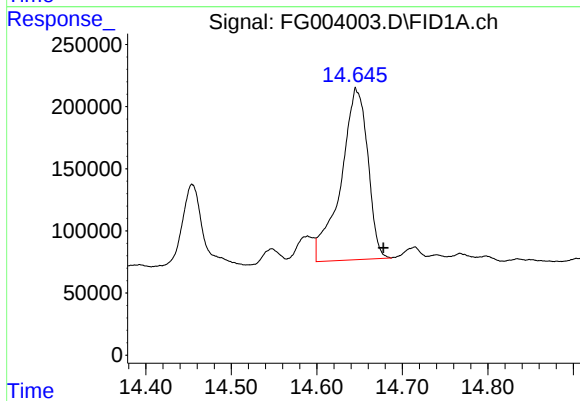
#8 N-DOCOSANE

R.T.: 13.568 min
Delta R.T.: -0.004 min
Response: 529155
Conc: 3.42 ug/ml



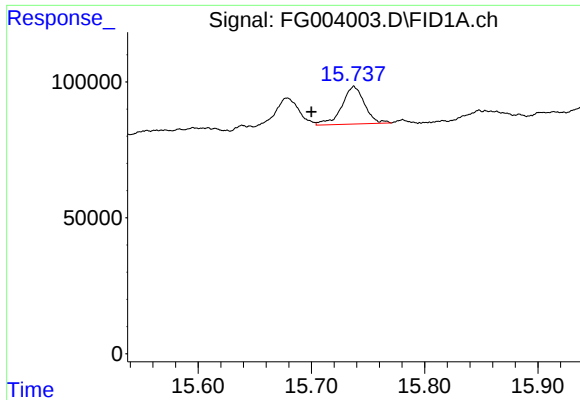
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.454 min
Delta R.T.: -0.018 min
Response: 1084497
Conc: 8.02 ug/ml



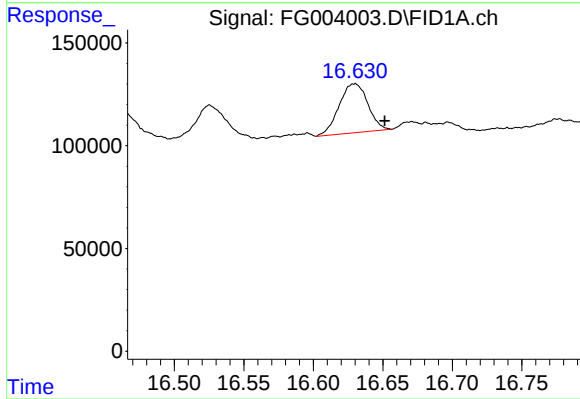
#10 N-TETRACOSANE

R.T.: 14.646 min
Delta R.T.: -0.032 min
Response: 3010087
Conc: 19.98 ug/ml



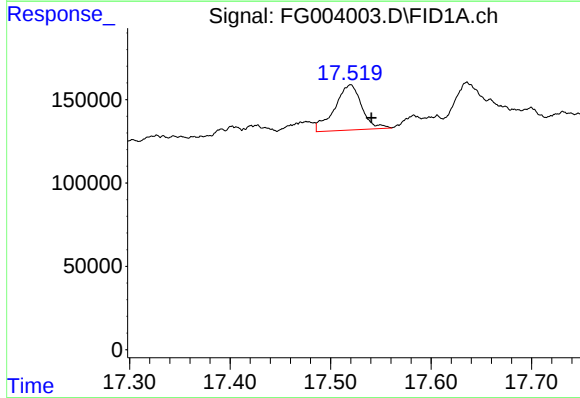
#11 N-HEXACOSANE

R.T.: 15.738 min
Delta R.T.: 0.038 min
Response: 192985
Conc: 1.31 ug/ml



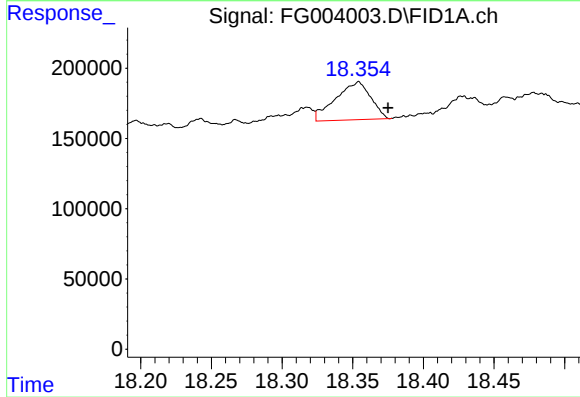
#12 N-OCTACOSANE

R.T.: 16.630 min
Delta R.T.: -0.022 min
Response: 341445
Conc: 2.37 ug/ml



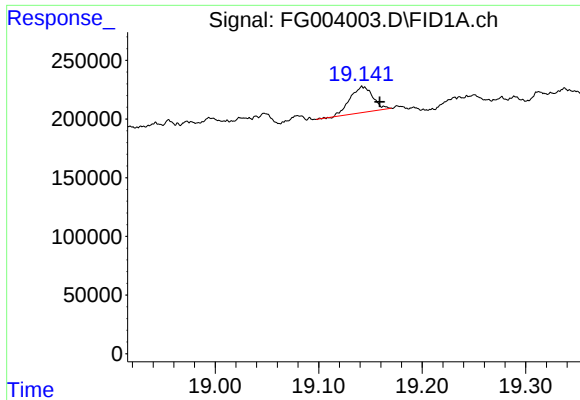
#13 N-TRIACONTANE

R.T.: 17.520 min
Delta R.T.: -0.020 min
Response: 507407
Conc: 3.59 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.354 min
Delta R.T.: -0.021 min
Response: 465375
Conc: 3.55 ug/ml



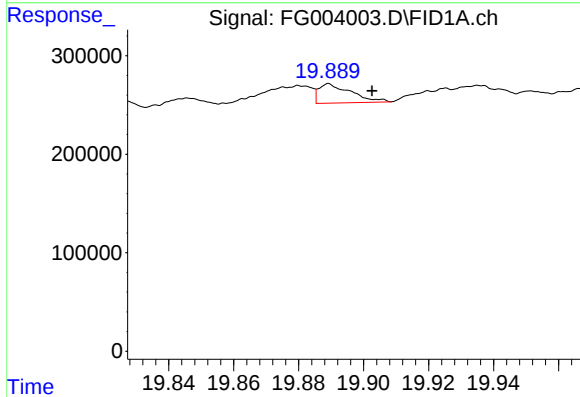
#15 N-TETRATRIACONTANE

R.T.: 19.143 min

Delta R.T.: -0.016 min

Response: 339555

Conc: 2.88 ug/ml



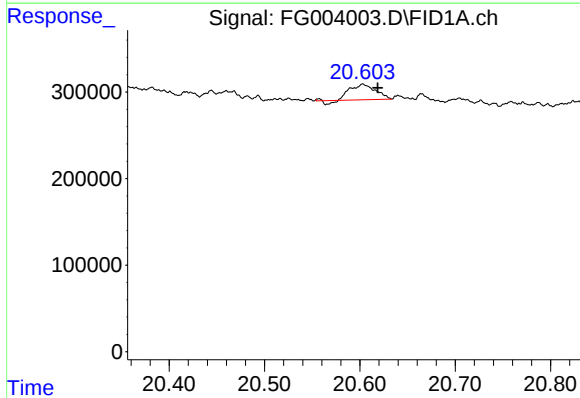
#16 N-HEXATRIACONTANE

R.T.: 19.889 min

Delta R.T.: -0.013 min

Response: 137217

Conc: 1.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.603 min

Delta R.T.: -0.016 min

Response: 320885

Conc: 3.28 ug/ml