

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111218\
 Data File : FG002899.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2018 22:44
 Operator : AJ\SJ
 Sample : J5907-05 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 23:36:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 2018
 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...	14.756	528982	4.813 ug/ml
Target Compounds			
3) N-DODECANE	6.495	75795	0.582 ug/ml
4) N-TETRADECANE	8.249	202741	1.533 ug/ml
5) N-HEXADECANE	9.913	703070	5.280 ug/ml
6) N-OCTADECANE	11.300	133254	1.007 ug/ml
7) N-EICOSANE	12.647	452106	3.488 ug/ml
8) N-DOCOSANE	13.856	432488	3.397 ug/ml
10) N-TETRACOSANE	14.958	4087048	32.715 ug/ml
11) N-HEXACOSANE	15.989	183500	1.489 ug/ml
12) N-OCTACOSANE	16.932	154586	1.271 ug/ml
13) N-TRIACONTANE	17.825	297718	2.481 ug/ml
14) N-DOTRIACONTANE	18.622f	869163	7.540 ug/ml
15) N-TETRATRIACONTANE	19.446	189416	1.703 ug/ml
16) N-HEXATRIACONTANE	20.173	205734	1.954 ug/ml

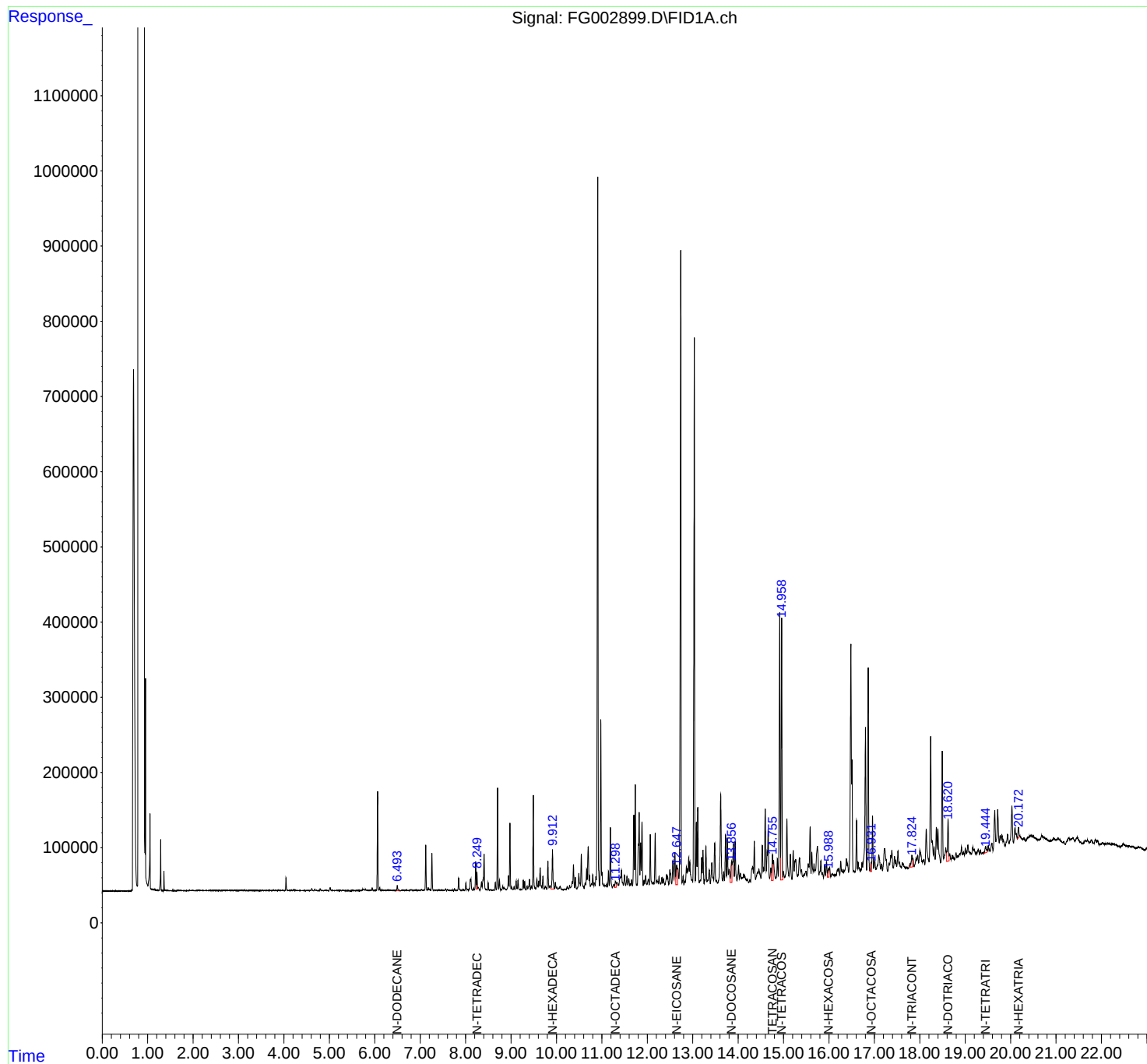
(f)=RT Delta > 1/2 Window

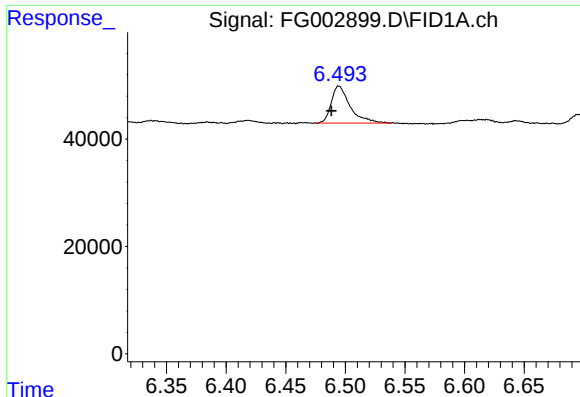
(m)=manual int.

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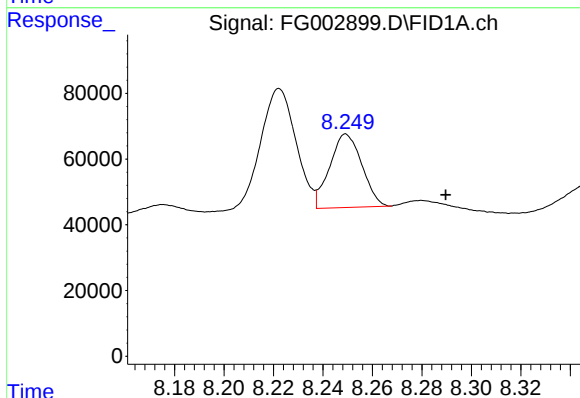
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





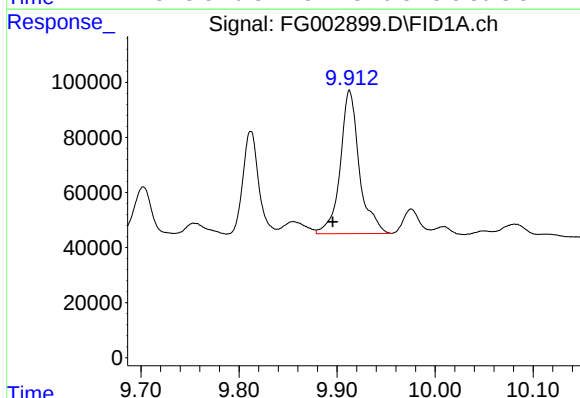
#3 N-DODECANE

R.T.: 6.495 min
Delta R.T.: 0.006 min
Response: 75795
Conc: 0.58 ug/ml



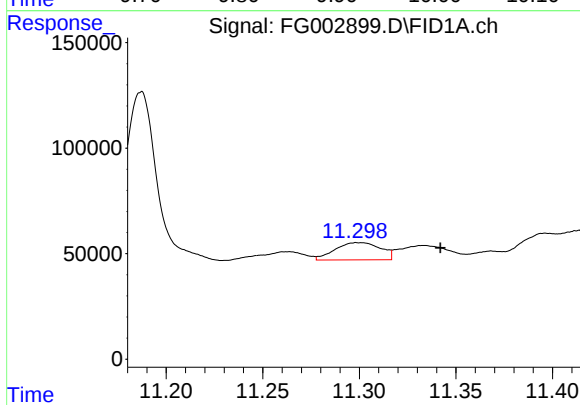
#4 N-TETRADECANE

R.T.: 8.249 min
Delta R.T.: -0.040 min
Response: 202741
Conc: 1.53 ug/ml



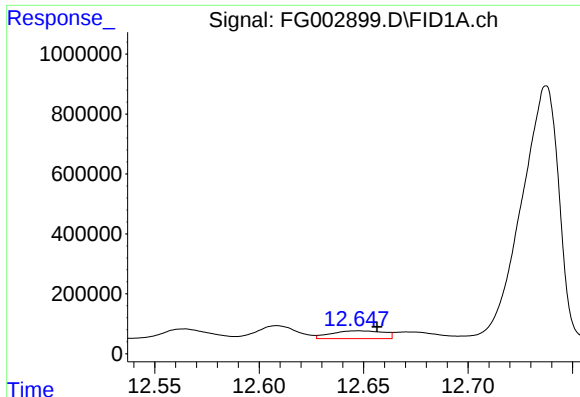
#5 N-HEXADECANE

R.T.: 9.913 min
Delta R.T.: 0.017 min
Response: 703070
Conc: 5.28 ug/ml



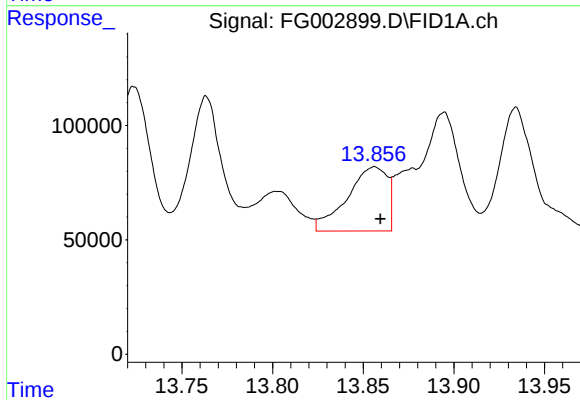
#6 N-OCTADECANE

R.T.: 11.300 min
Delta R.T.: -0.042 min
Response: 133254
Conc: 1.01 ug/ml



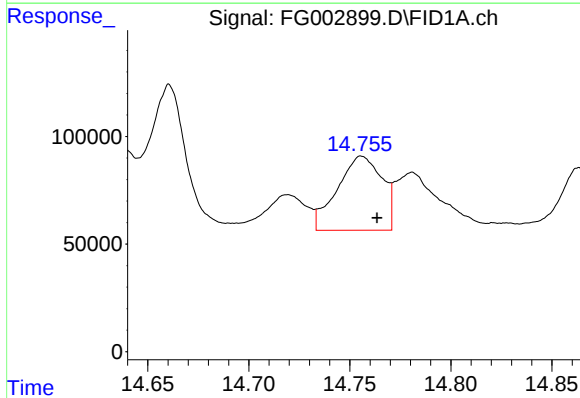
#7 N-EICOSANE

R.T.: 12.647 min
Delta R.T.: -0.009 min
Response: 452106
Conc: 3.49 ug/ml



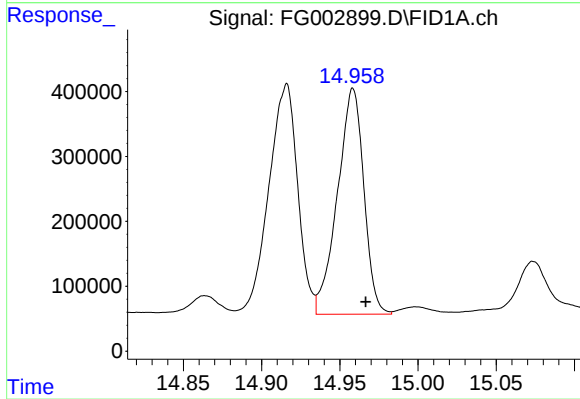
#8 N-DOCOSANE

R.T.: 13.856 min
Delta R.T.: -0.003 min
Response: 432488
Conc: 3.40 ug/ml



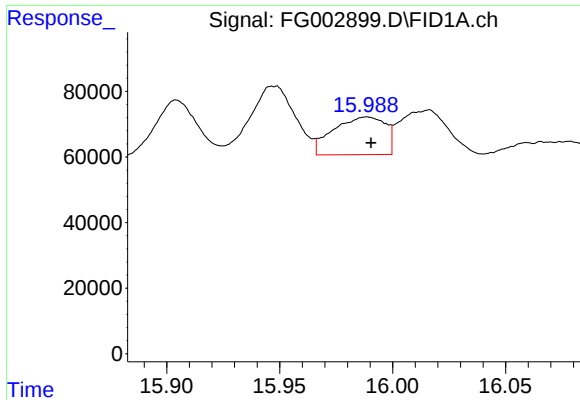
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.756 min
Delta R.T.: -0.008 min
Response: 528982
Conc: 4.81 ug/ml



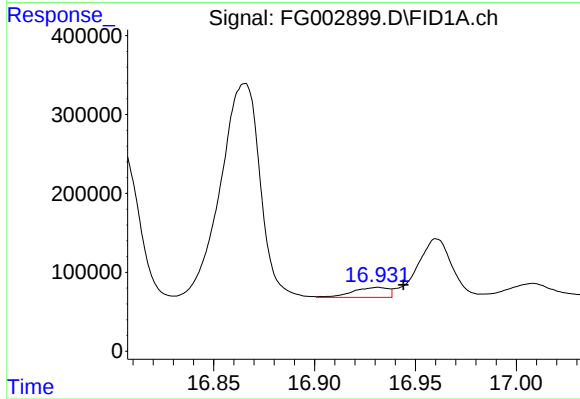
#10 N-TETRACOSANE

R.T.: 14.958 min
Delta R.T.: -0.008 min
Response: 4087048
Conc: 32.72 ug/ml



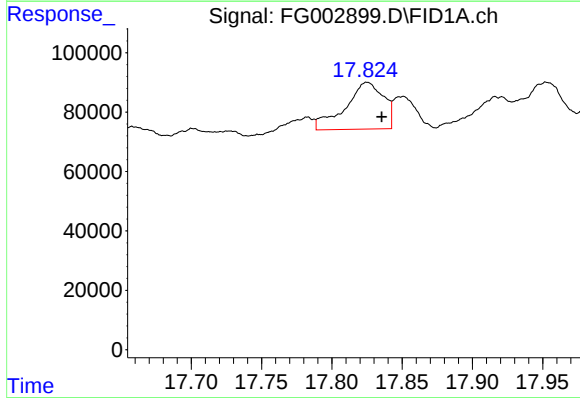
#11 N-HEXACOSANE

R.T.: 15.989 min
Delta R.T.: -0.002 min
Response: 183500
Conc: 1.49 ug/ml



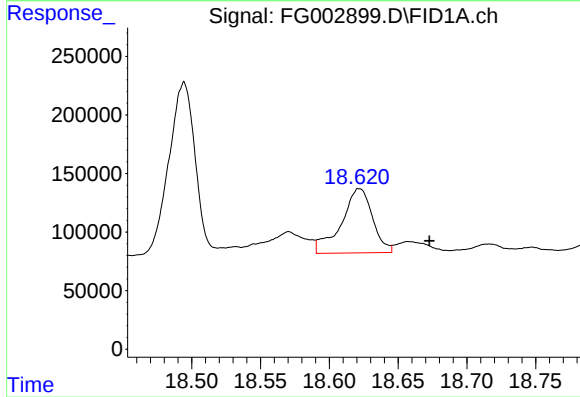
#12 N-OCTACOSANE

R.T.: 16.932 min
Delta R.T.: -0.013 min
Response: 154586
Conc: 1.27 ug/ml



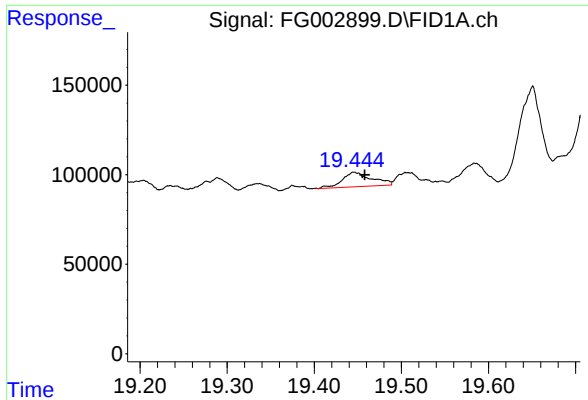
#13 N-TRIACONTANE

R.T.: 17.825 min
Delta R.T.: -0.010 min
Response: 297718
Conc: 2.48 ug/ml



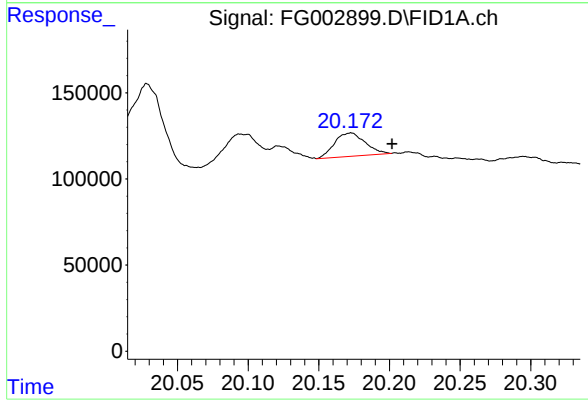
#14 N-DOTRIACONTANE

R.T.: 18.622 min
Delta R.T.: -0.051 min
Response: 869163
Conc: 7.54 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.446 min
Delta R.T.: -0.012 min
Response: 189416
Conc: 1.70 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.173 min
Delta R.T.: -0.029 min
Response: 205734
Conc: 1.95 ug/ml