

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110918\
 Data File : FG002829.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2018 18:22
 Operator : AJ\SJ
 Sample : J5858-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 08:37:18 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...	14.764	1950864	17.751 ug/ml
Target Compounds			
1) N-OCTANE	2.346	475685	3.805 ug/ml
2) N-DECANE	4.478	849712	6.662 ug/ml
3) N-DODECANE	6.490	9973965	76.522 ug/ml
4) N-TETRADECANE	8.284	22889108	173.108 ug/ml
5) N-HEXADECANE	9.909	2309877	17.346 ug/ml
6) N-OCTADECANE	11.342	558296	4.220 ug/ml
7) N-EICOSANE	12.653	464832	3.586 ug/ml
8) N-DOCOSANE	13.860	477088	3.748 ug/ml
10) N-TETRACOSANE	14.963	3334370	26.691 ug/ml
11) N-HEXACOSANE	15.992	310823	2.522 ug/ml
12) N-OCTACOSANE	16.942	309824	2.547 ug/ml
13) N-TRIACONTANE	17.835	817758	6.815 ug/ml
14) N-DOTRIACONTANE	18.669	294772	2.557 ug/ml
15) N-TETRATRIACONTANE	19.457	279251	2.511 ug/ml
16) N-HEXATRIACONTANE	20.189	935513	8.884 ug/ml
17) N-OCTATRIACONTANE	20.964	175279	1.841 ug/ml

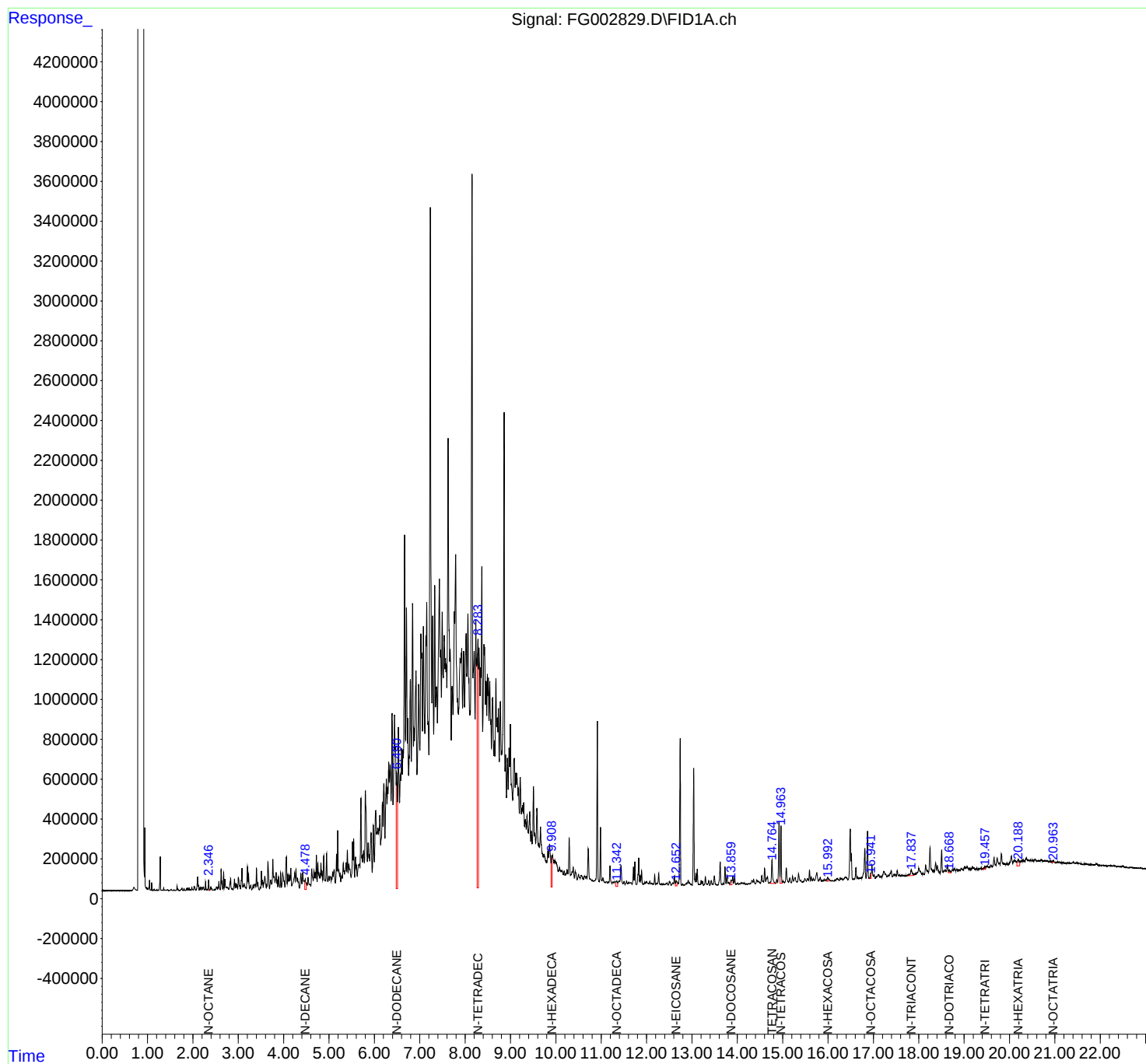
(f)=RT Delta > 1/2 Window

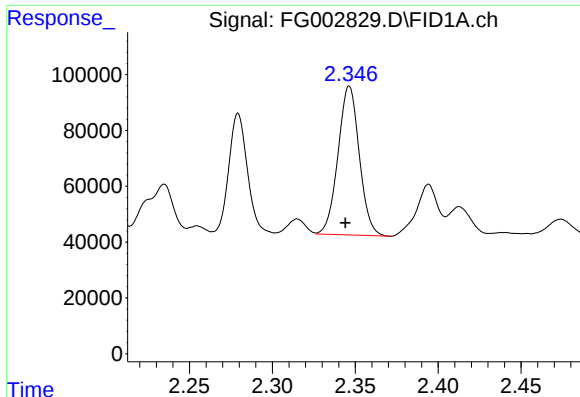
(m)=manual int.

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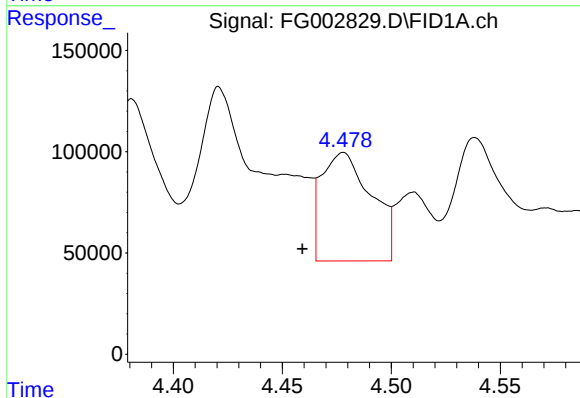
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





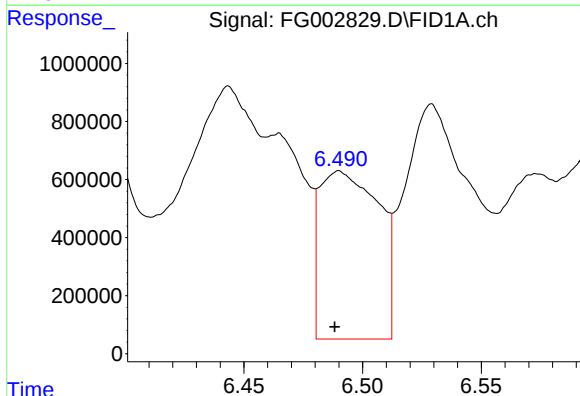
#1 N-OCTANE

R.T.: 2.346 min
Delta R.T.: 0.002 min
Response: 475685
Conc: 3.80 ug/ml



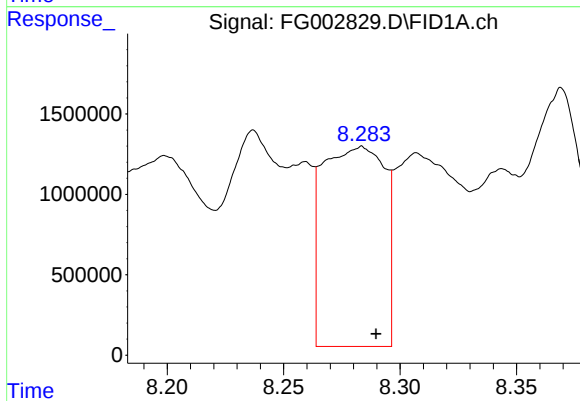
#2 N-DECANE

R.T.: 4.478 min
Delta R.T.: 0.019 min
Response: 849712
Conc: 6.66 ug/ml



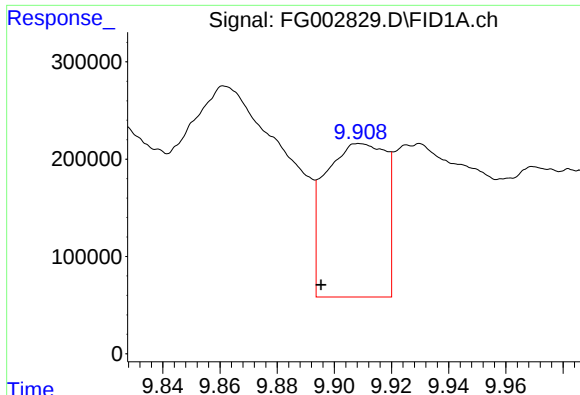
#3 N-DODECANE

R.T.: 6.490 min
Delta R.T.: 0.002 min
Response: 9973965
Conc: 76.52 ug/ml



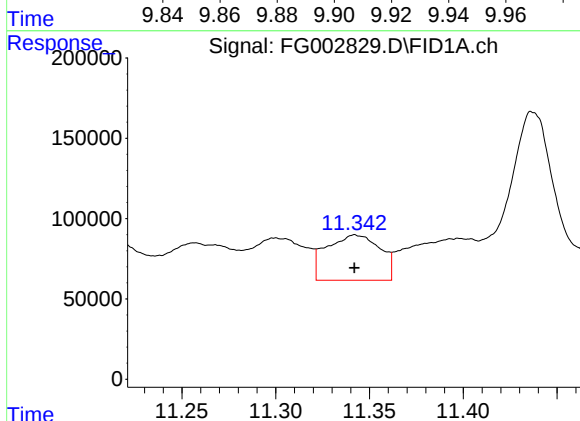
#4 N-TETRADECANE

R.T.: 8.284 min
Delta R.T.: -0.006 min
Response: 22889108
Conc: 173.11 ug/ml



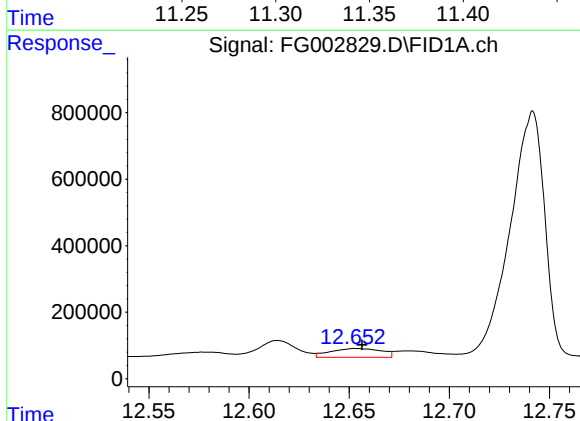
#5 N-HEXADECANE

R.T.: 9.909 min
Delta R.T.: 0.014 min
Response: 2309877
Conc: 17.35 ug/ml



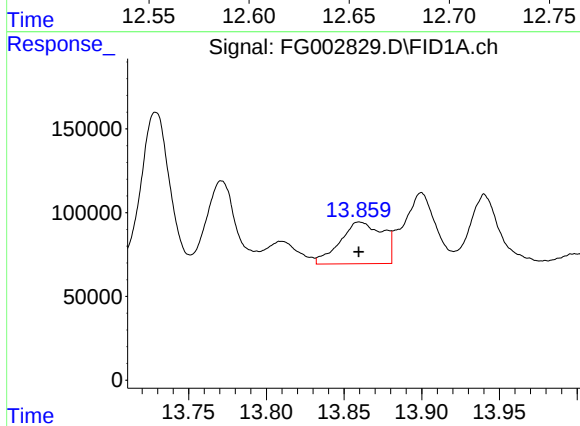
#6 N-OCTADECANE

R.T.: 11.342 min
Delta R.T.: 0.000 min
Response: 558296
Conc: 4.22 ug/ml



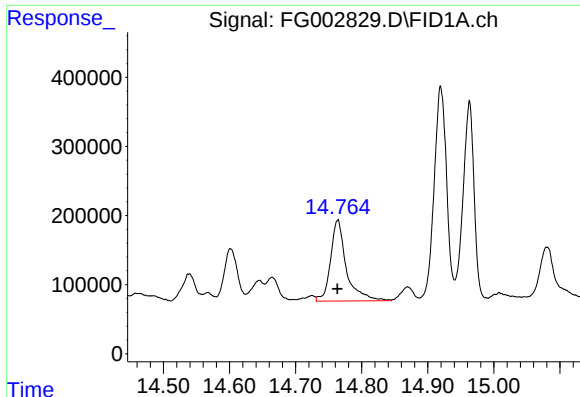
#7 N-EICOSANE

R.T.: 12.653 min
Delta R.T.: -0.003 min
Response: 464832
Conc: 3.59 ug/ml



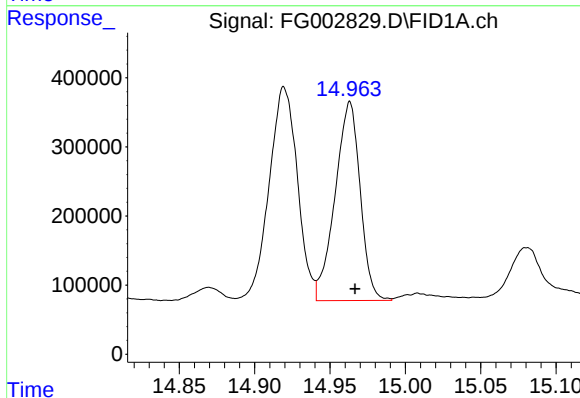
#8 N-DOCOSANE

R.T.: 13.860 min
Delta R.T.: 0.000 min
Response: 477088
Conc: 3.75 ug/ml



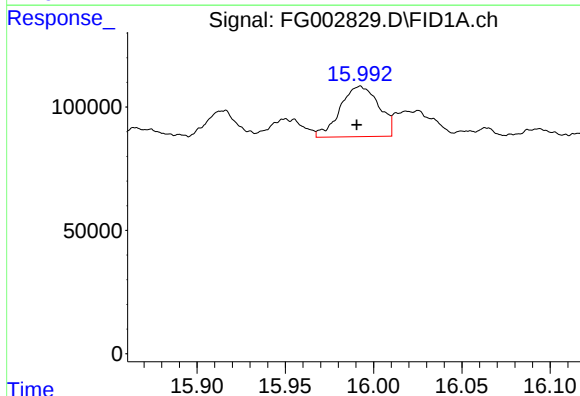
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.764 min
Delta R.T.: 0.000 min
Response: 1950864
Conc: 17.75 ug/ml



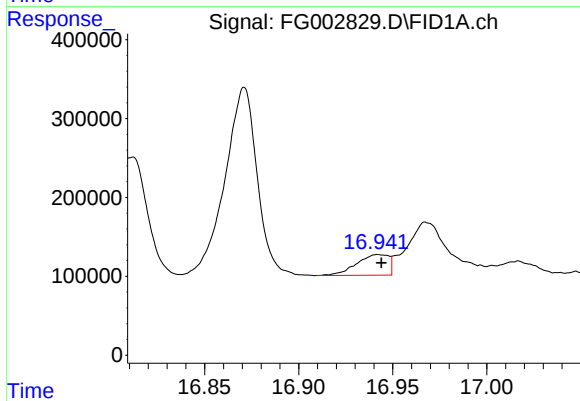
#10 N-TETRACOSANE

R.T.: 14.963 min
Delta R.T.: -0.003 min
Response: 3334370
Conc: 26.69 ug/ml



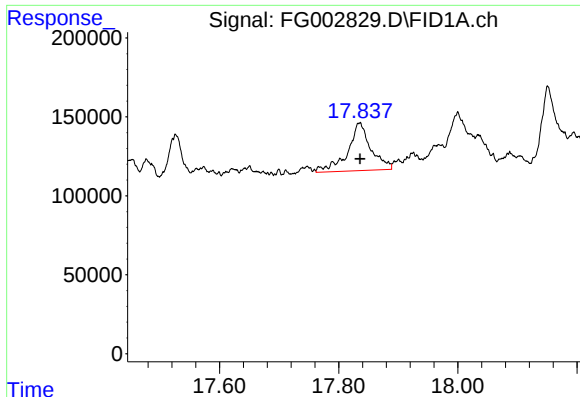
#11 N-HEXACOSANE

R.T.: 15.992 min
Delta R.T.: 0.002 min
Response: 310823
Conc: 2.52 ug/ml



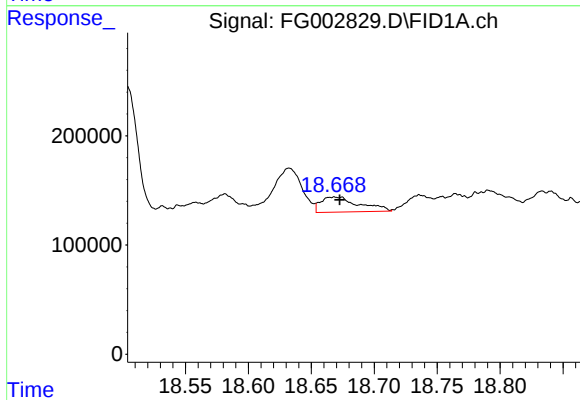
#12 N-OCTACOSANE

R.T.: 16.942 min
Delta R.T.: -0.002 min
Response: 309824
Conc: 2.55 ug/ml



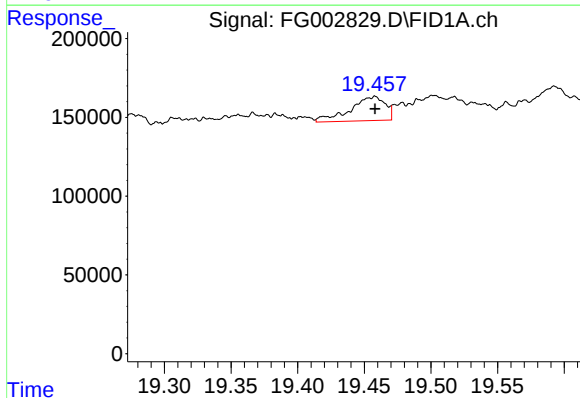
#13 N-TRIACONTANE

R.T.: 17.835 min
Delta R.T.: 0.000 min
Response: 817758
Conc: 6.82 ug/ml



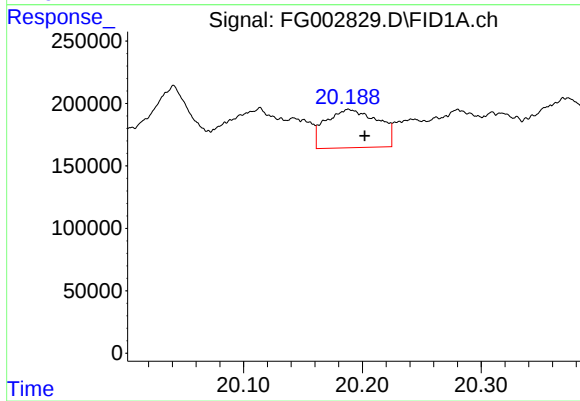
#14 N-DOTRIACONTANE

R.T.: 18.669 min
Delta R.T.: -0.004 min
Response: 294772
Conc: 2.56 ug/ml



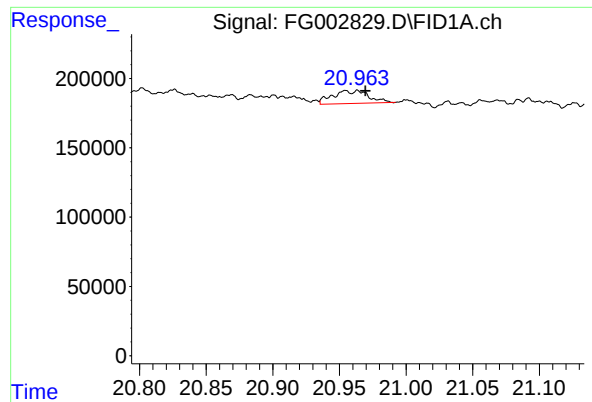
#15 N-TETRATRIACONTANE

R.T.: 19.457 min
Delta R.T.: -0.001 min
Response: 279251
Conc: 2.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.189 min
Delta R.T.: -0.013 min
Response: 935513
Conc: 8.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.964 min
Delta R.T.: -0.005 min
Response: 175279
Conc: 1.84 ug/ml