

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111418\
 Data File : FG002963.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 19:02
 Operator : AJ\SJ
 Sample : J5925-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 01:13:44 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...	14.748	1899836	17.287 ug/ml
Target Compounds			
2) N-DECANE	4.454	716651	5.619 ug/ml
3) N-DODECANE	6.487	1831389	14.051 ug/ml
4) N-TETRADECANE	8.288	8089424	61.179 ug/ml
5) N-HEXADECANE	9.922	16436474	123.433 ug/ml
6) N-OCTADECANE	11.337	7024580	53.101 ug/ml
7) N-EICOSANE	12.643	3198346	24.672 ug/ml
8) N-DOCOSANE	13.883	655211	5.147 ug/ml
10) N-TETRACOSANE	14.939	191386	1.532 ug/ml
12) N-OCTACOSANE	16.923	198218	1.630 ug/ml
13) N-TRIACONTANE	17.811	221777	1.848 ug/ml
14) N-DOTRIACONTANE	18.644	153732	1.334 ug/ml
16) N-HEXATRIACONTANE	20.172	77498	0.736 ug/ml

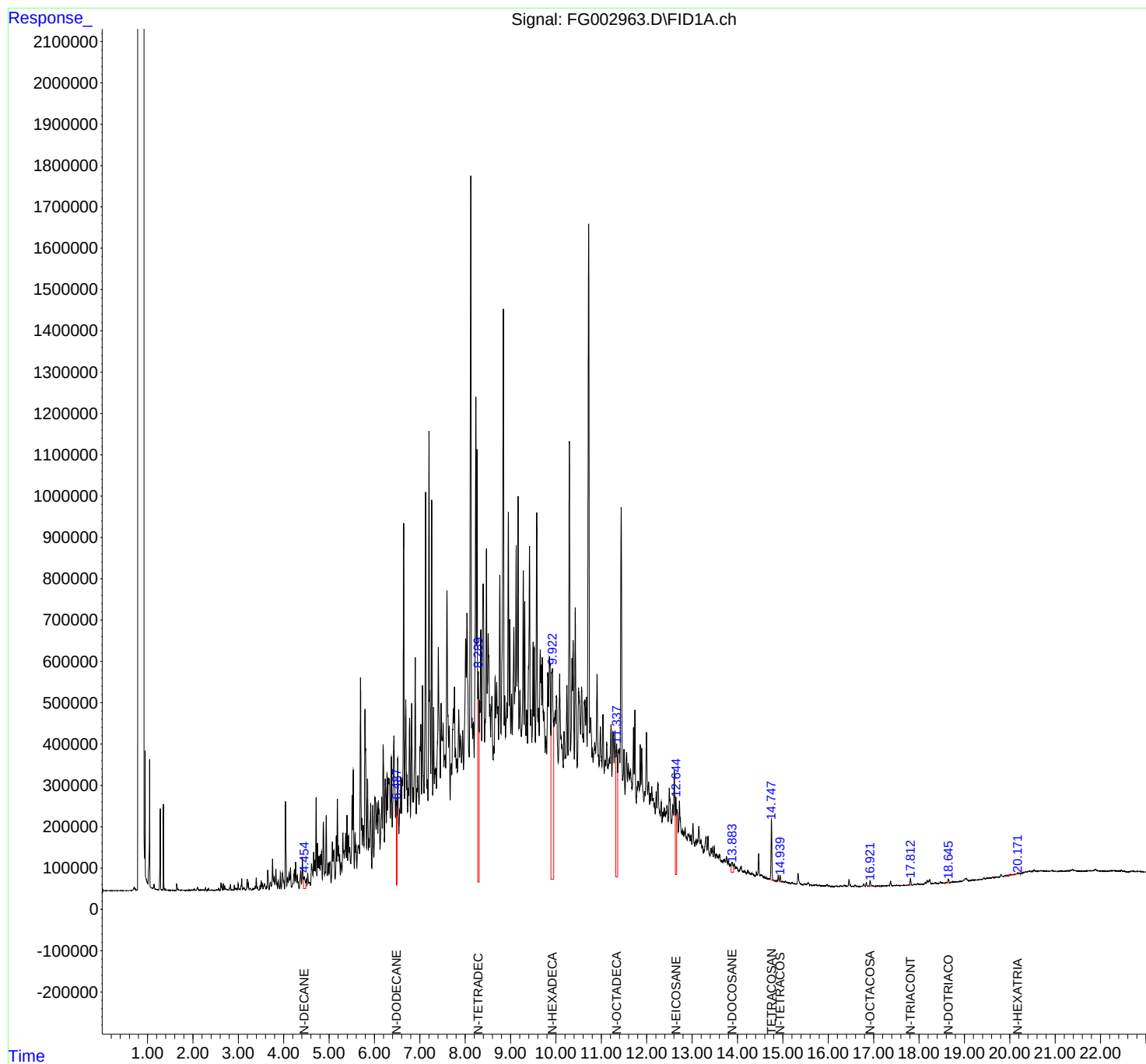
(f)=RT Delta > 1/2 Window

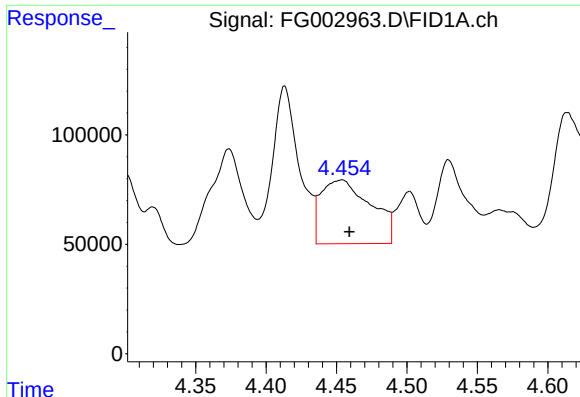
(m)=manual int.

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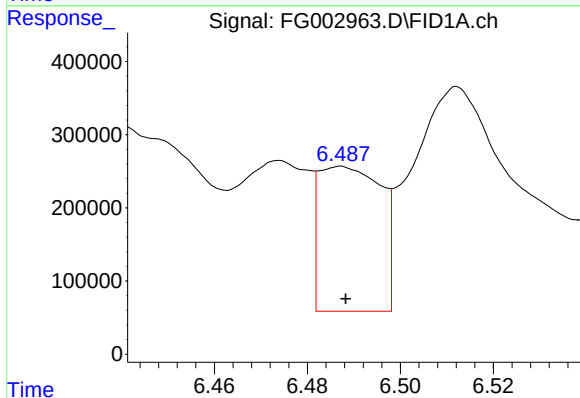
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





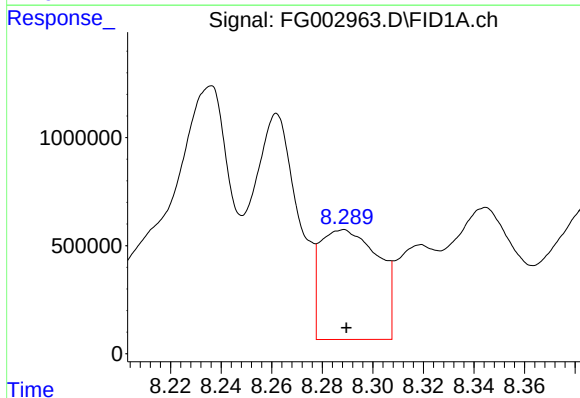
#2 N-DECANE

R.T.: 4.454 min
Delta R.T.: -0.005 min
Response: 716651
Conc: 5.62 ug/ml



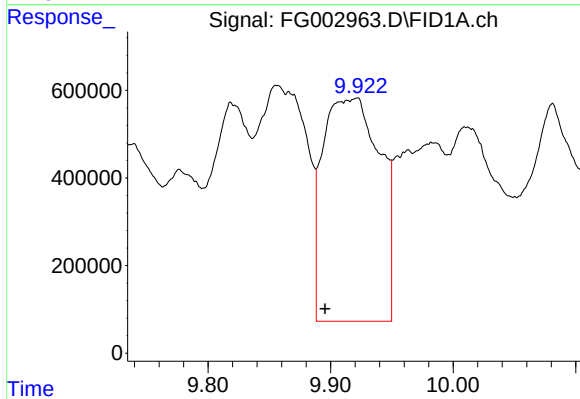
#3 N-DODECANE

R.T.: 6.487 min
Delta R.T.: -0.001 min
Response: 1831389
Conc: 14.05 ug/ml



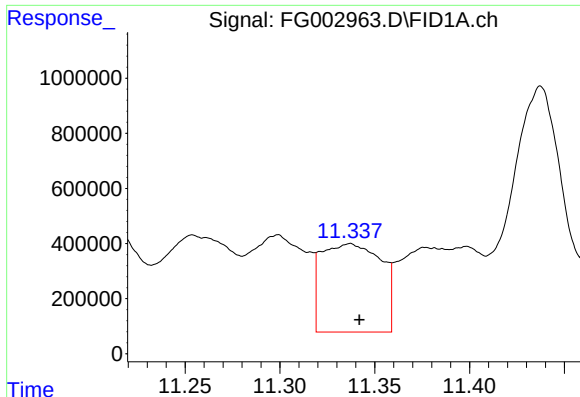
#4 N-TETRADECANE

R.T.: 8.288 min
Delta R.T.: -0.001 min
Response: 8089424
Conc: 61.18 ug/ml



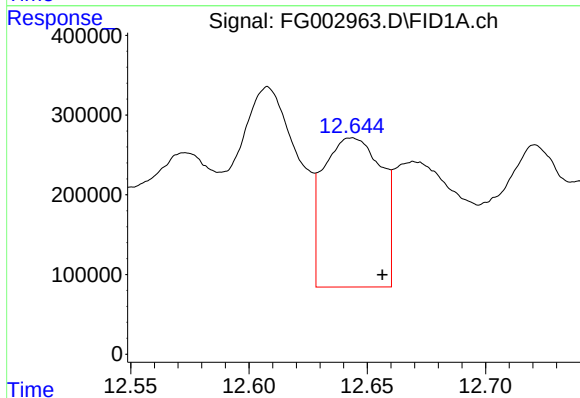
#5 N-HEXADECANE

R.T.: 9.922 min
Delta R.T.: 0.026 min
Response: 16436474
Conc: 123.43 ug/ml



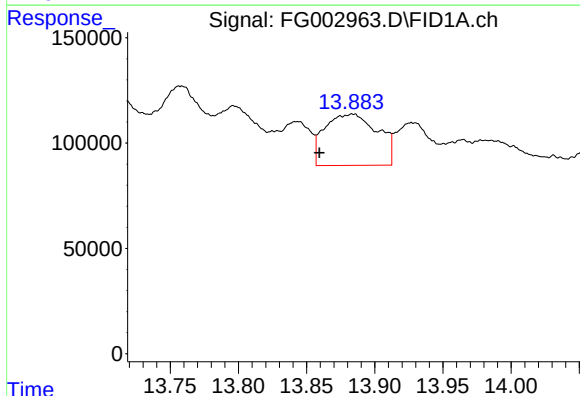
#6 N-OCTADECANE

R.T.: 11.337 min
Delta R.T.: -0.005 min
Response: 7024580
Conc: 53.10 ug/ml



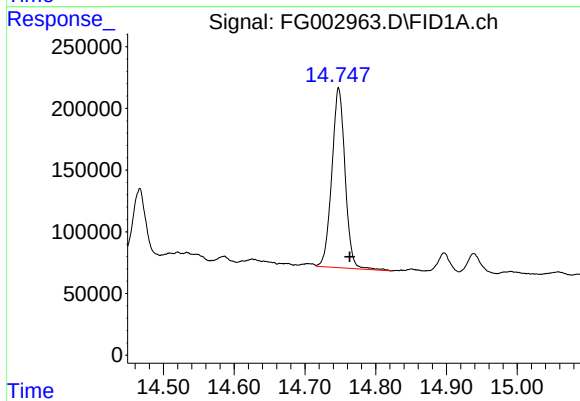
#7 N-EICOSANE

R.T.: 12.643 min
Delta R.T.: -0.013 min
Response: 3198346
Conc: 24.67 ug/ml



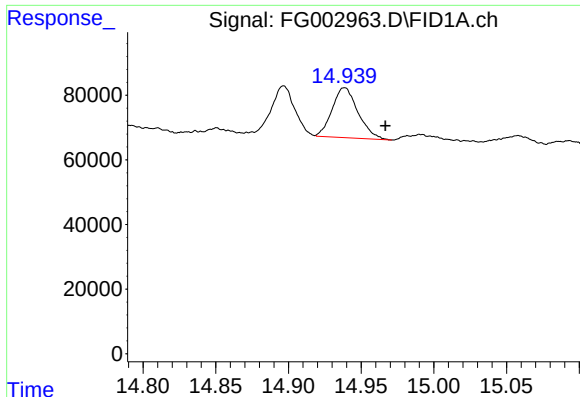
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: 0.024 min
Response: 655211
Conc: 5.15 ug/ml



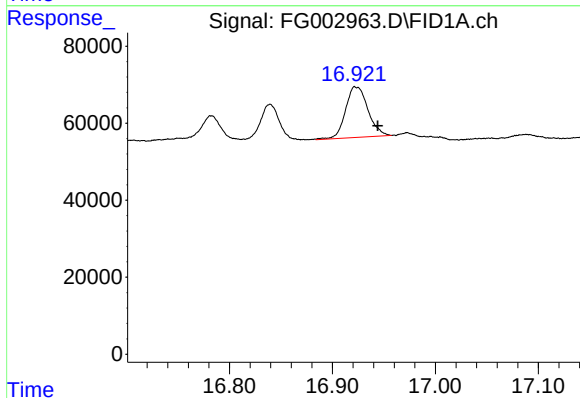
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.748 min
Delta R.T.: -0.016 min
Response: 1899836
Conc: 17.29 ug/ml



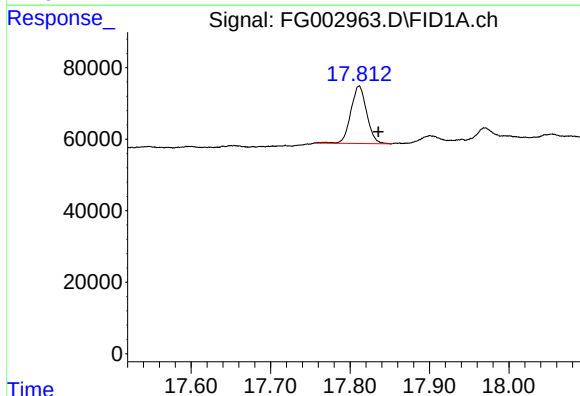
#10 N-TETRACOSANE

R.T.: 14.939 min
Delta R.T.: -0.028 min
Response: 191386
Conc: 1.53 ug/ml



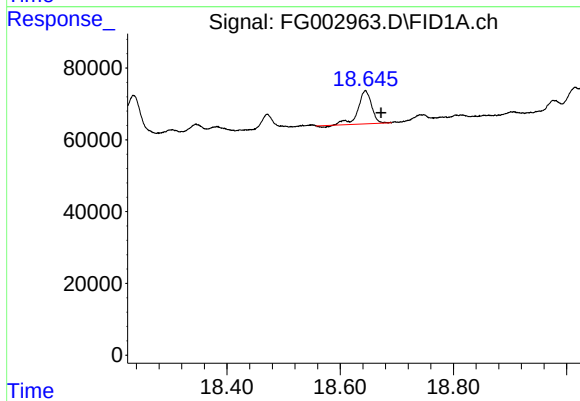
#12 N-OCTACOSANE

R.T.: 16.923 min
Delta R.T.: -0.021 min
Response: 198218
Conc: 1.63 ug/ml



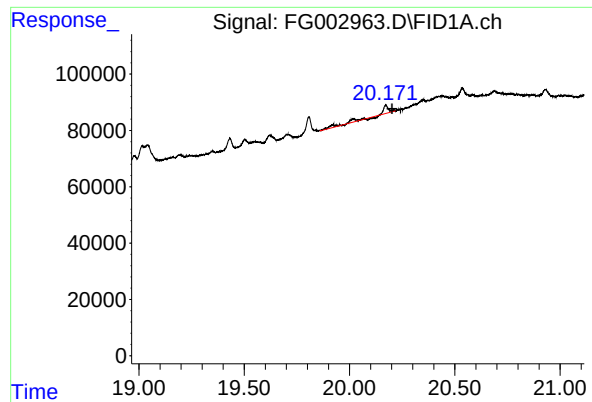
#13 N-TRIACONTANE

R.T.: 17.811 min
Delta R.T.: -0.024 min
Response: 221777
Conc: 1.85 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.644 min
Delta R.T.: -0.028 min
Response: 153732
Conc: 1.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.172 min
Delta R.T.: -0.030 min
Response: 77498
Conc: 0.74 ug/ml