

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111318\
 Data File : FG002930.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2018 23:06
 Operator : AJ\SJ
 Sample : J5908-25 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 14 03:57:07 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...	14.750	874304	7.955 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.271	171633	1.298 ug/ml
5)	N-HEXADECANE	9.891	155825	1.170 ug/ml
6)	N-OCTADECANE	11.334	150371	1.137 ug/ml
7)	N-EICOSANE	12.640	545136	4.205 ug/ml
8)	N-DOCOSANE	13.863	147104	1.156 ug/ml
10)	N-TETRACOSANE	14.950	4132965	33.083 ug/ml
11)	N-HEXACOSANE	15.979	173492	1.408 ug/ml
12)	N-OCTACOSANE	16.952	1491597	12.264 ug/ml
13)	N-TRIACONTANE	17.821	610586	5.089 ug/ml
14)	N-DOTRIACONTANE	18.706	102330	0.888 ug/ml
15)	N-TETRATRIACONTANE	19.436	112336	1.010 ug/ml
16)	N-HEXATRIACONTANE	20.199	8664	0.082 ug/ml

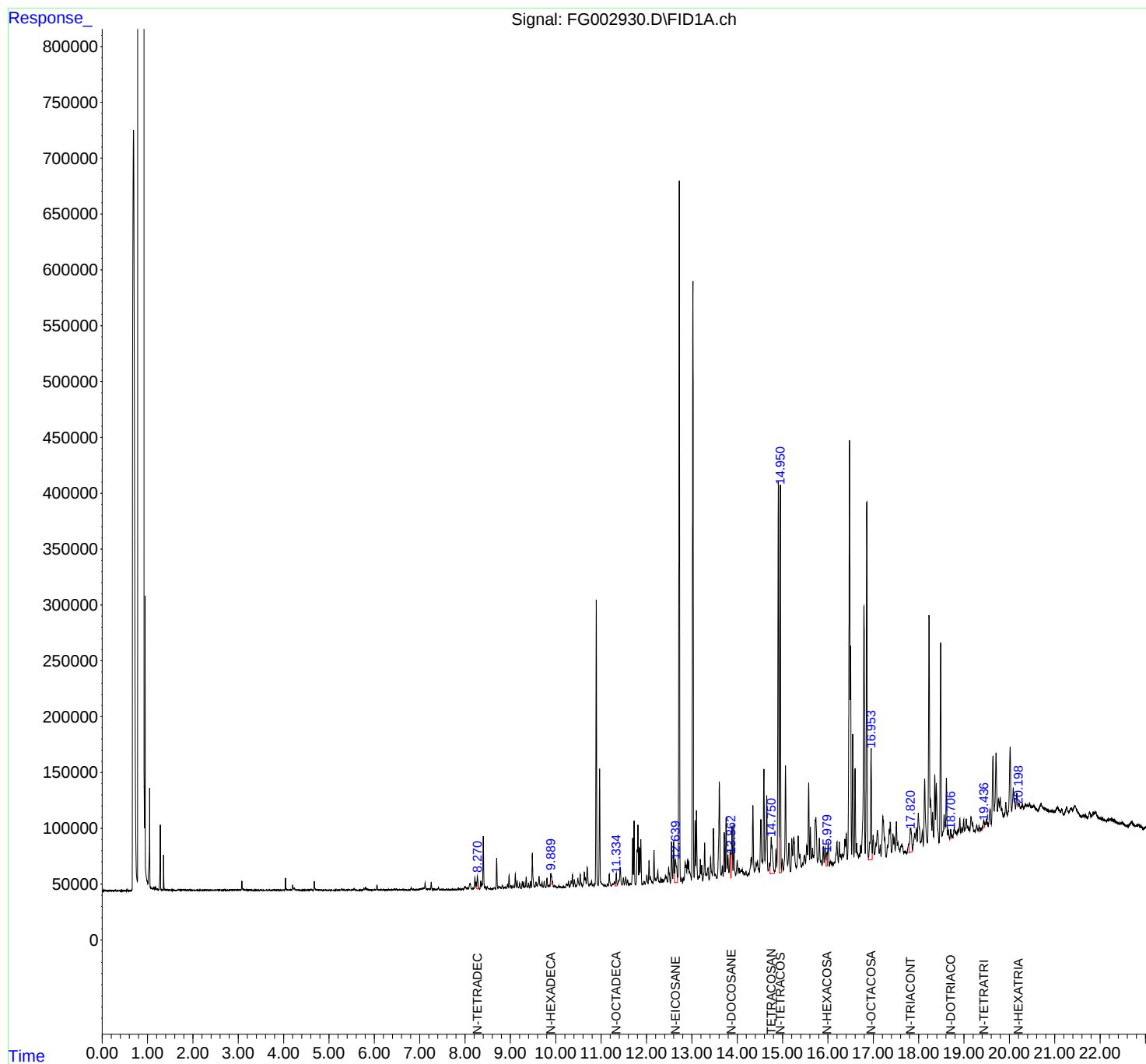
(f)=RT Delta > 1/2 Window

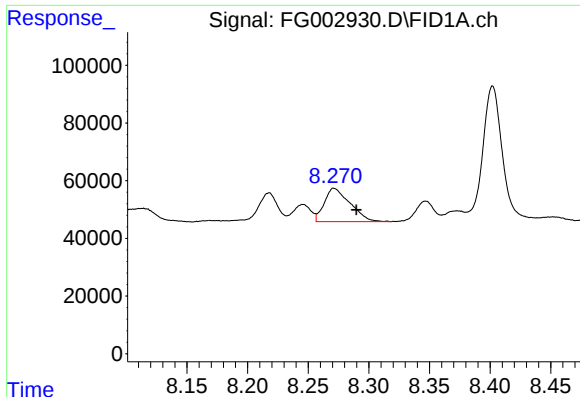
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111318\
Data File : FG002930.D
Signal(s) : FID1A.ch
Acq On : 13 Nov 2018 23:06
Operator : AJ\SJ
Sample : J5908-25 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 14 03:57:07 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

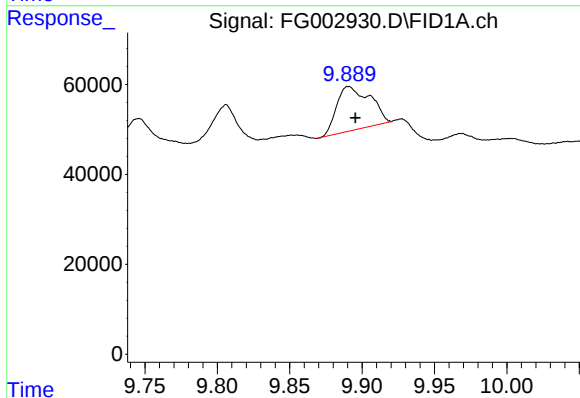
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





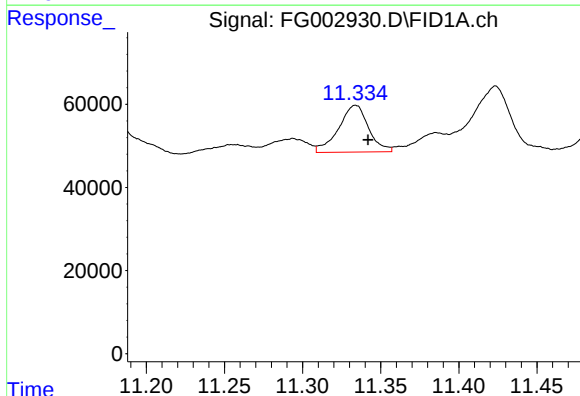
#4 N-TETRADECANE

R.T.: 8.271 min
Delta R.T.: -0.018 min
Response: 171633
Conc: 1.30 ug/ml



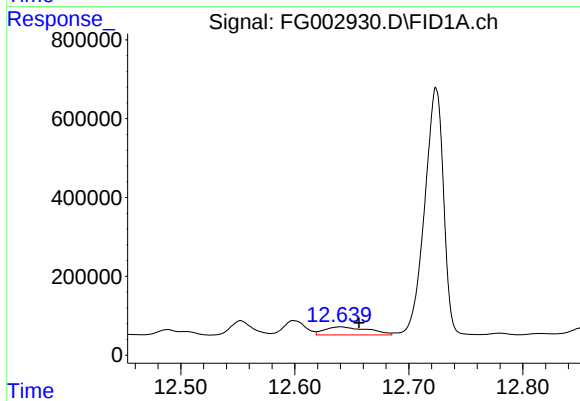
#5 N-HEXADECANE

R.T.: 9.891 min
Delta R.T.: -0.005 min
Response: 155825
Conc: 1.17 ug/ml



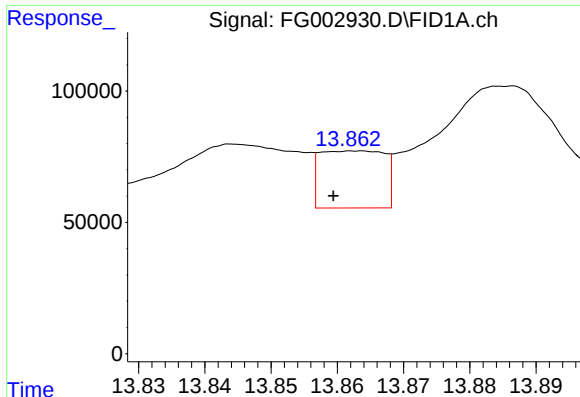
#6 N-OCTADECANE

R.T.: 11.334 min
Delta R.T.: -0.008 min
Response: 150371
Conc: 1.14 ug/ml



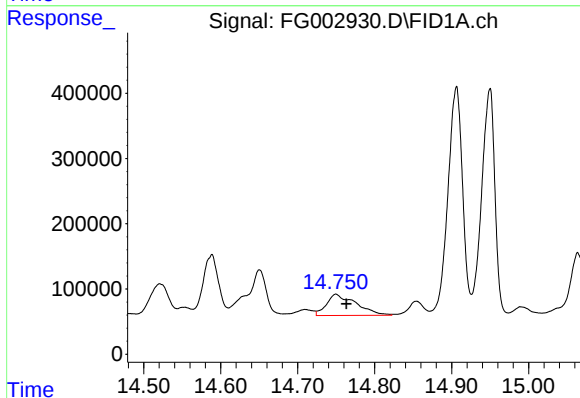
#7 N-EICOSANE

R.T.: 12.640 min
Delta R.T.: -0.016 min
Response: 545136
Conc: 4.21 ug/ml



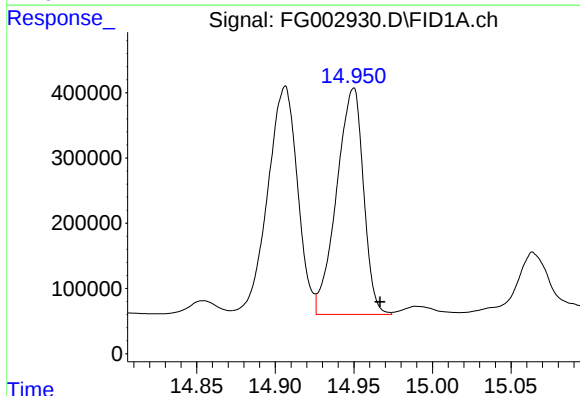
#8 N-DOCOSANE

R.T.: 13.863 min
Delta R.T.: 0.004 min
Response: 147104
Conc: 1.16 ug/ml



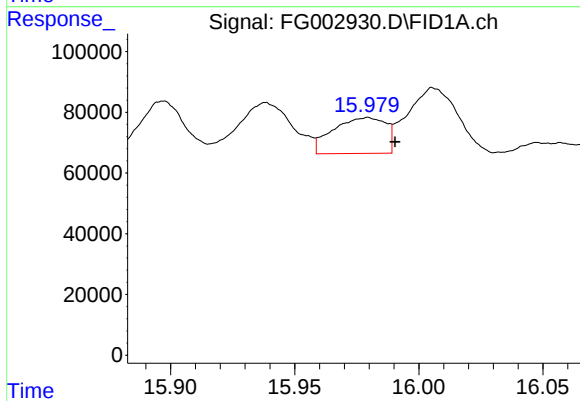
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.750 min
Delta R.T.: -0.014 min
Response: 874304
Conc: 7.96 ug/ml



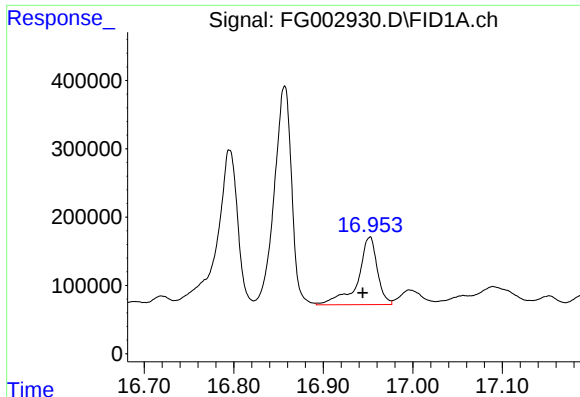
#10 N-TETRACOSANE

R.T.: 14.950 min
Delta R.T.: -0.017 min
Response: 4132965
Conc: 33.08 ug/ml



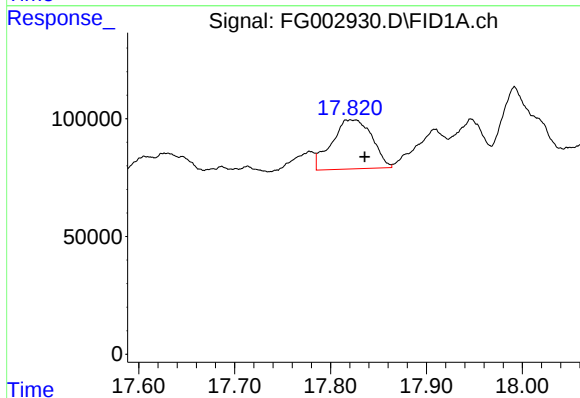
#11 N-HEXACOSANE

R.T.: 15.979 min
Delta R.T.: -0.011 min
Response: 173492
Conc: 1.41 ug/ml



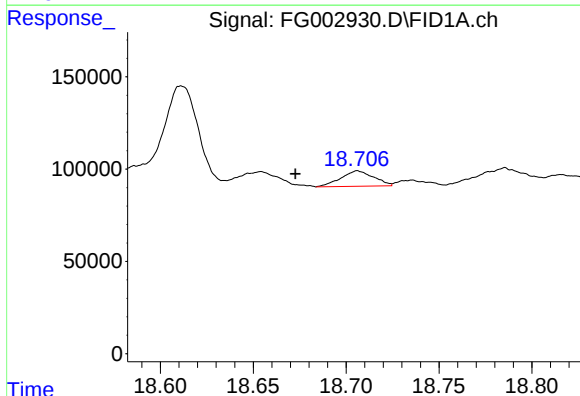
#12 N-OCTACOSANE

R.T.: 16.952 min
Delta R.T.: 0.008 min
Response: 1491597
Conc: 12.26 ug/ml



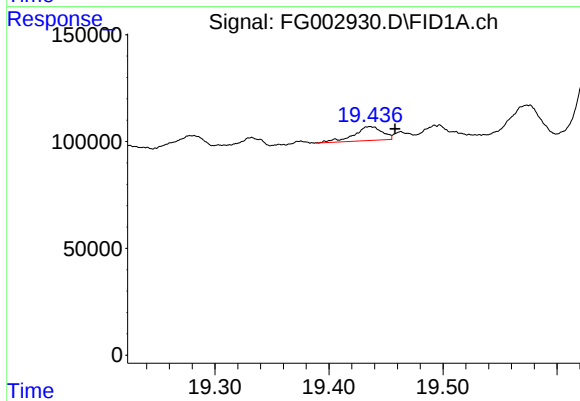
#13 N-TRIACONTANE

R.T.: 17.821 min
Delta R.T.: -0.015 min
Response: 610586
Conc: 5.09 ug/ml



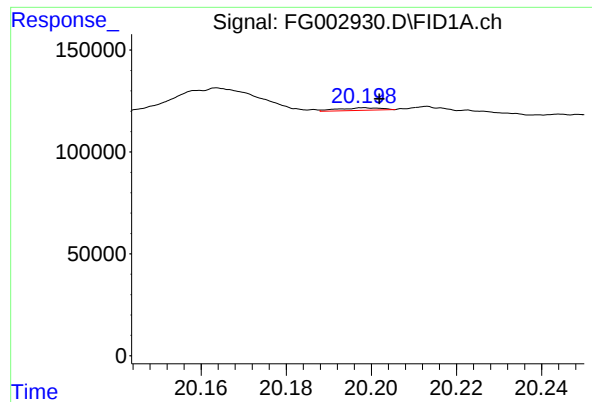
#14 N-DOTRIACONTANE

R.T.: 18.706 min
Delta R.T.: 0.034 min
Response: 102330
Conc: 0.89 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.436 min
Delta R.T.: -0.022 min
Response: 112336
Conc: 1.01 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.199 min
Delta R.T.: -0.003 min
Response: 8664
Conc: 0.08 ug/ml