

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121118\
 Data File : FF002985.D
 Signal(s) : FID2B.ch
 Acq On : 11 Dec 2018 15:47
 Operator : AJ\SJ
 Sample : J6193-01MS 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 12 02:51:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 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...	14.641	224417	1.729 ug/ml
Target Compounds			
1) N-OCTANE	2.267	170281	1.101 ug/ml
2) N-DECANE	4.364	246264	1.572 ug/ml
3) N-DODECANE	6.386	247085	1.556 ug/ml
4) N-TETRADECANE	8.180	200099	1.248 ug/ml
5) N-HEXADECANE	9.781	240815	1.504 ug/ml
6) N-OCTADECANE	11.225	250386	1.581 ug/ml
7) N-EICOSANE	12.537	249255	1.616 ug/ml
8) N-DOCOSANE	13.738	254323	1.701 ug/ml
10) N-TETRACOSANE	14.845	247218	1.711 ug/ml
11) N-HEXACOSANE	15.868	233745	1.675 ug/ml
12) N-OCTACOSANE	16.821	284738	2.125 ug/ml
13) N-TRIACONTANE	17.711	352714	2.753 ug/ml
14) N-DOTRIACONTANE	18.546	311588	2.609 ug/ml
15) N-TETRATRIACONTANE	19.335	238866	2.108 ug/ml
16) N-HEXATRIACONTANE	20.078	159085	1.474 ug/ml

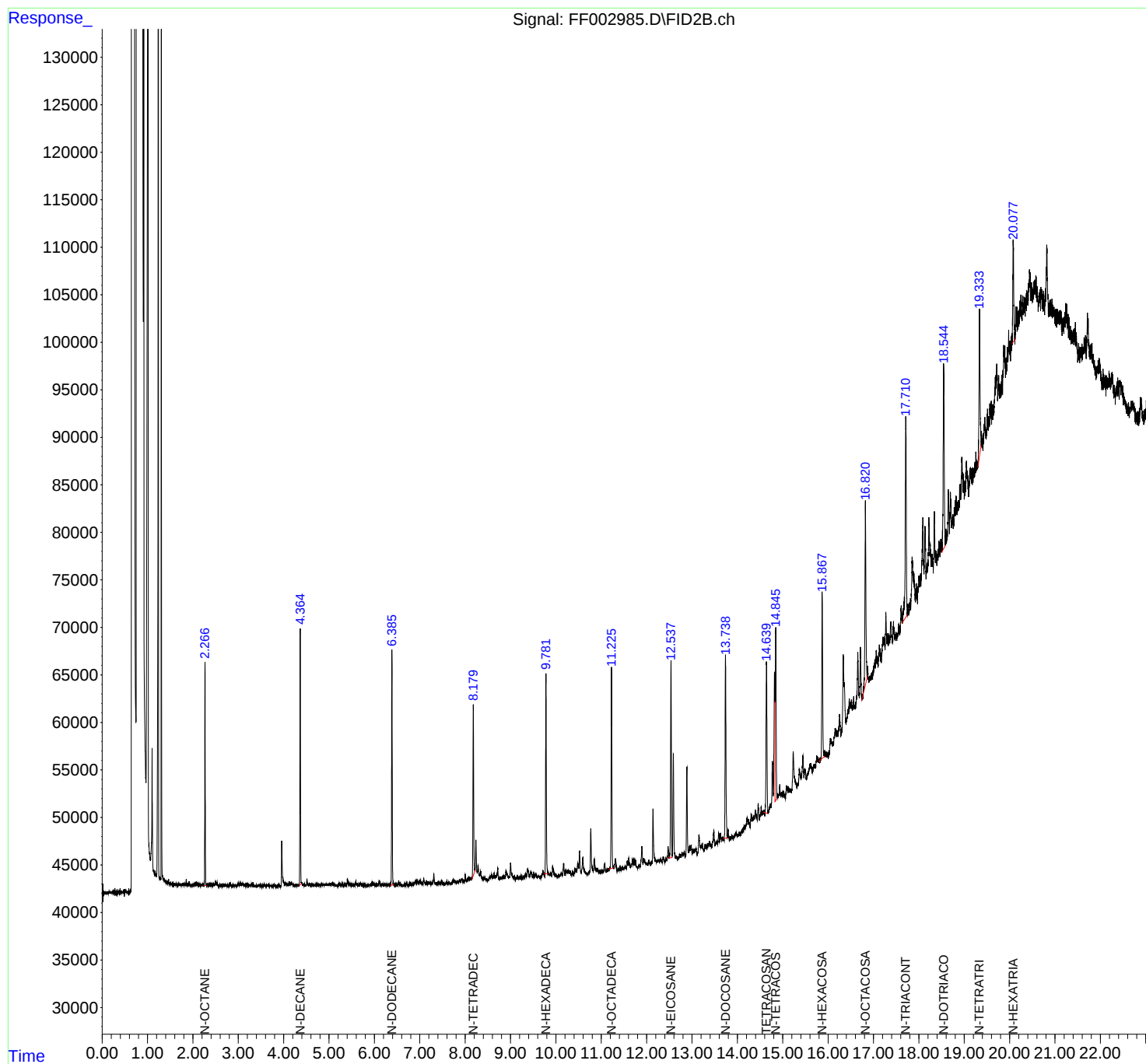
(f)=RT Delta > 1/2 Window

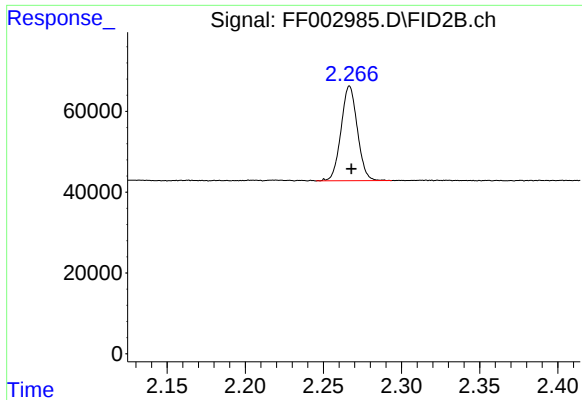
(m)=manual int.

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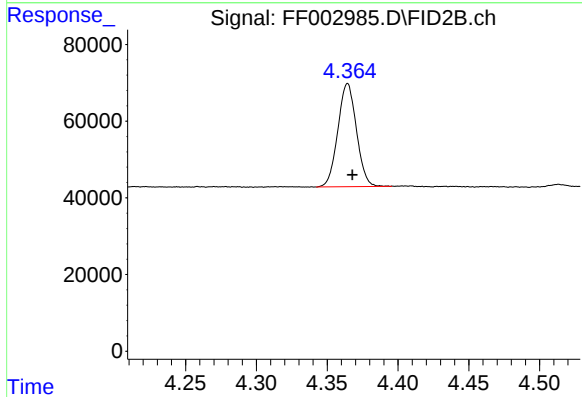
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





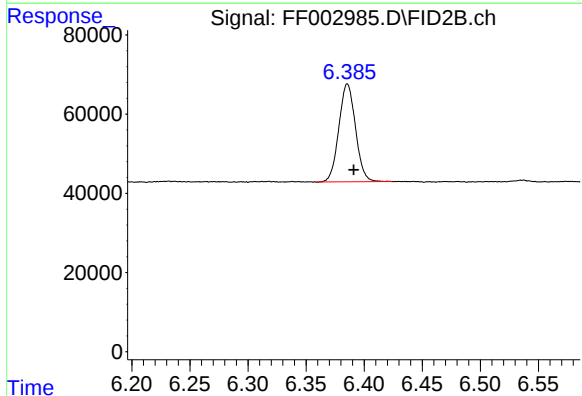
#1 N-OCTANE

R.T.: 2.267 min
Delta R.T.: -0.001 min
Response: 170281
Conc: 1.10 ug/ml



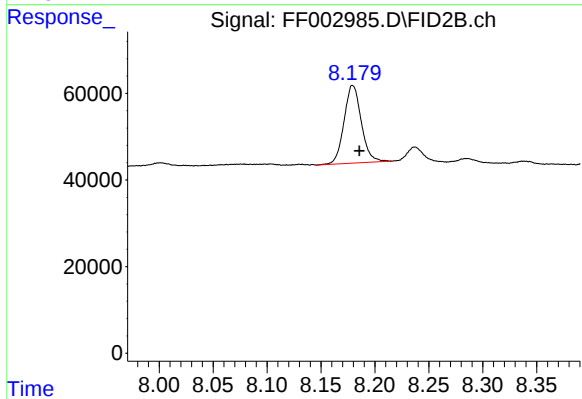
#2 N-DECANE

R.T.: 4.364 min
Delta R.T.: -0.003 min
Response: 246264
Conc: 1.57 ug/ml



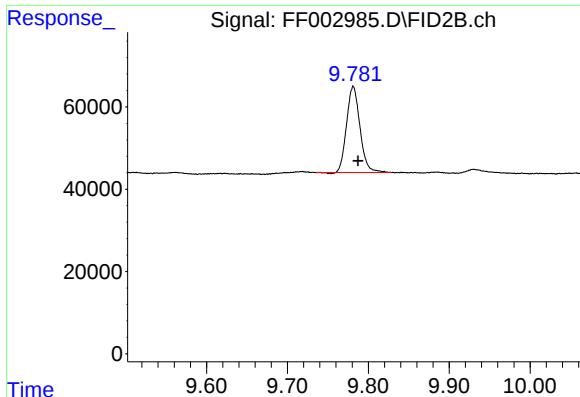
#3 N-DODECANE

R.T.: 6.386 min
Delta R.T.: -0.005 min
Response: 247085
Conc: 1.56 ug/ml



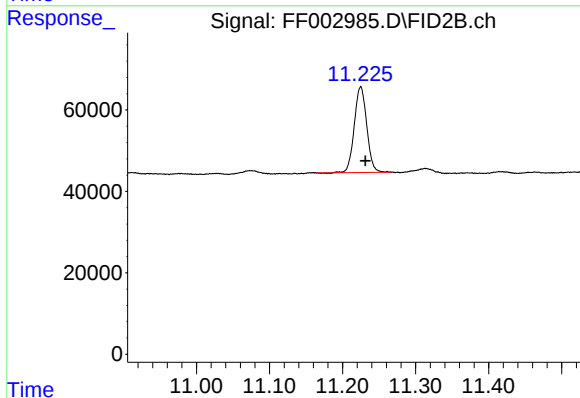
#4 N-TETRADECANE

R.T.: 8.180 min
Delta R.T.: -0.006 min
Response: 200099
Conc: 1.25 ug/ml



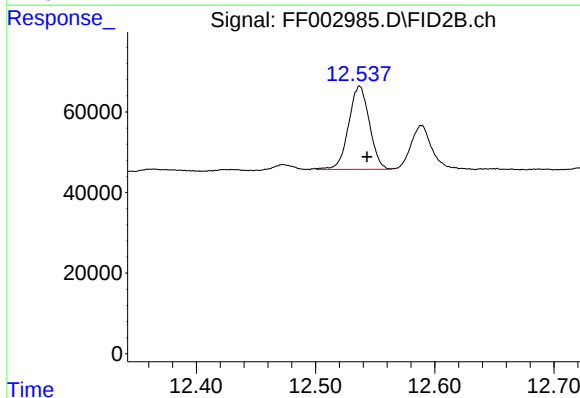
#5 N-HEXADECANE

R.T.: 9.781 min
Delta R.T.: -0.006 min
Response: 240815
Conc: 1.50 ug/ml



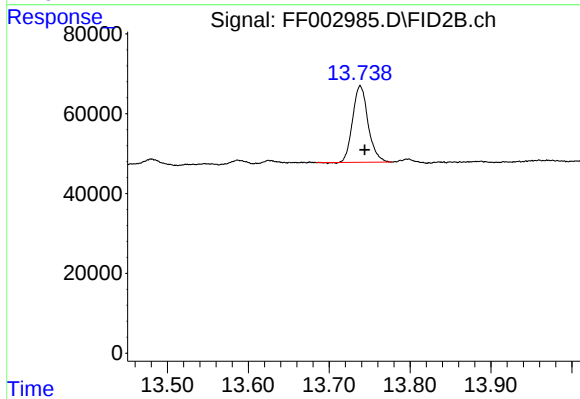
#6 N-OCTADECANE

R.T.: 11.225 min
Delta R.T.: -0.006 min
Response: 250386
Conc: 1.58 ug/ml



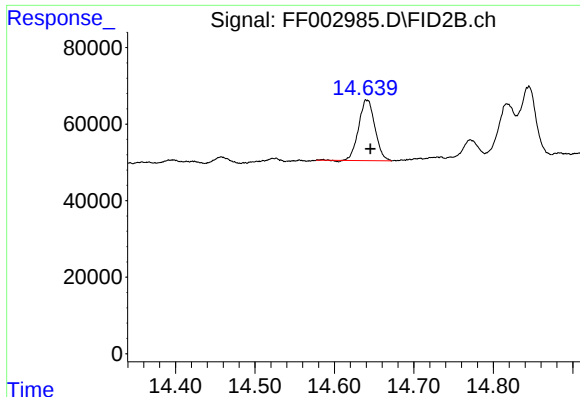
#7 N-EICOSANE

R.T.: 12.537 min
Delta R.T.: -0.006 min
Response: 249255
Conc: 1.62 ug/ml



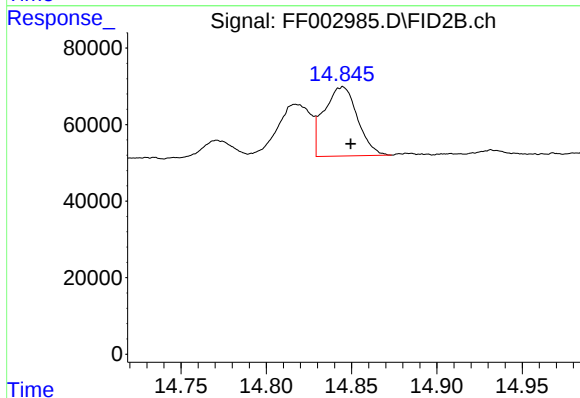
#8 N-DOCOSANE

R.T.: 13.738 min
Delta R.T.: -0.005 min
Response: 254323
Conc: 1.70 ug/ml



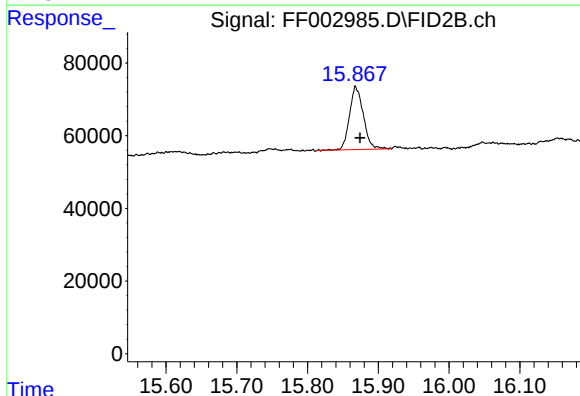
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.641 min
Delta R.T.: -0.004 min
Response: 224417
Conc: 1.73 ug/ml



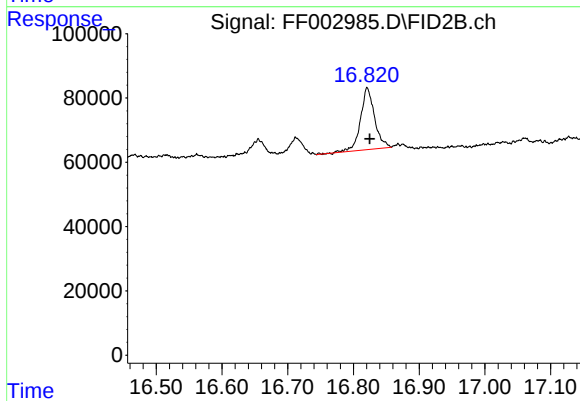
#10 N-TETRACOSANE

R.T.: 14.845 min
Delta R.T.: -0.005 min
Response: 247218
Conc: 1.71 ug/ml



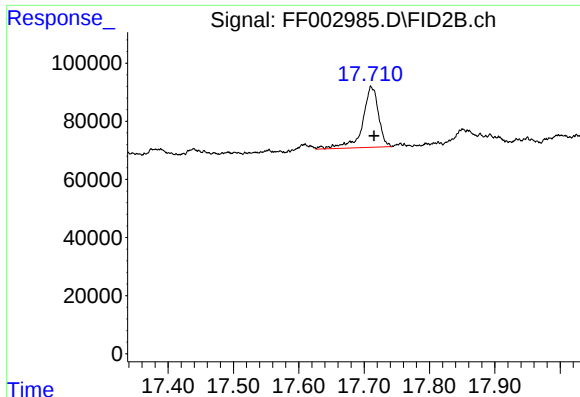
#11 N-HEXACOSANE

R.T.: 15.868 min
Delta R.T.: -0.006 min
Response: 233745
Conc: 1.67 ug/ml



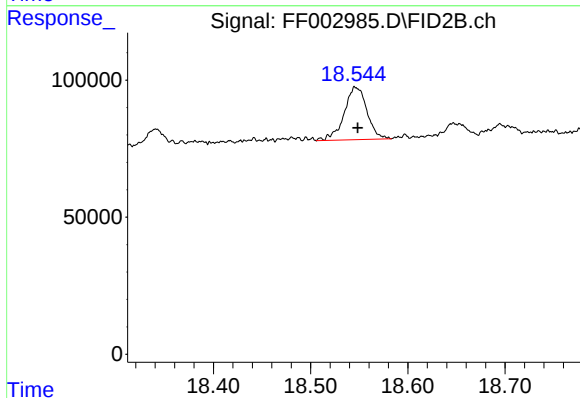
#12 N-OCTACOSANE

R.T.: 16.821 min
Delta R.T.: -0.004 min
Response: 284738
Conc: 2.13 ug/ml



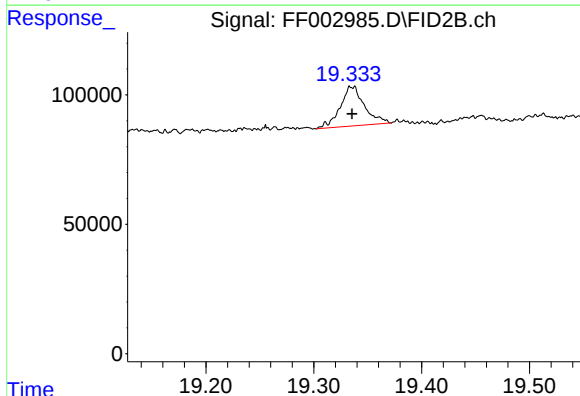
#13 N-TRIACONTANE

R.T.: 17.711 min
Delta R.T.: -0.005 min
Response: 352714
Conc: 2.75 ug/ml



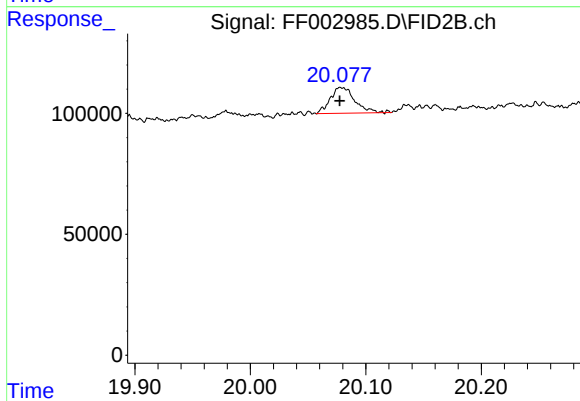
#14 N-DOTRIACONTANE

R.T.: 18.546 min
Delta R.T.: -0.002 min
Response: 311588
Conc: 2.61 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.335 min
Delta R.T.: 0.000 min
Response: 238866
Conc: 2.11 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.078 min
Delta R.T.: 0.000 min
Response: 159085
Conc: 1.47 ug/ml