

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: Sample.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...	14.639	234372	1.805 ug/mlm
Target Compounds			
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	253747	1.584 ug/mlm
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	15.867	233971	1.676 ug/mlm
12) N-OCTACOSANE	16.820	273584	2.042 ug/mlm

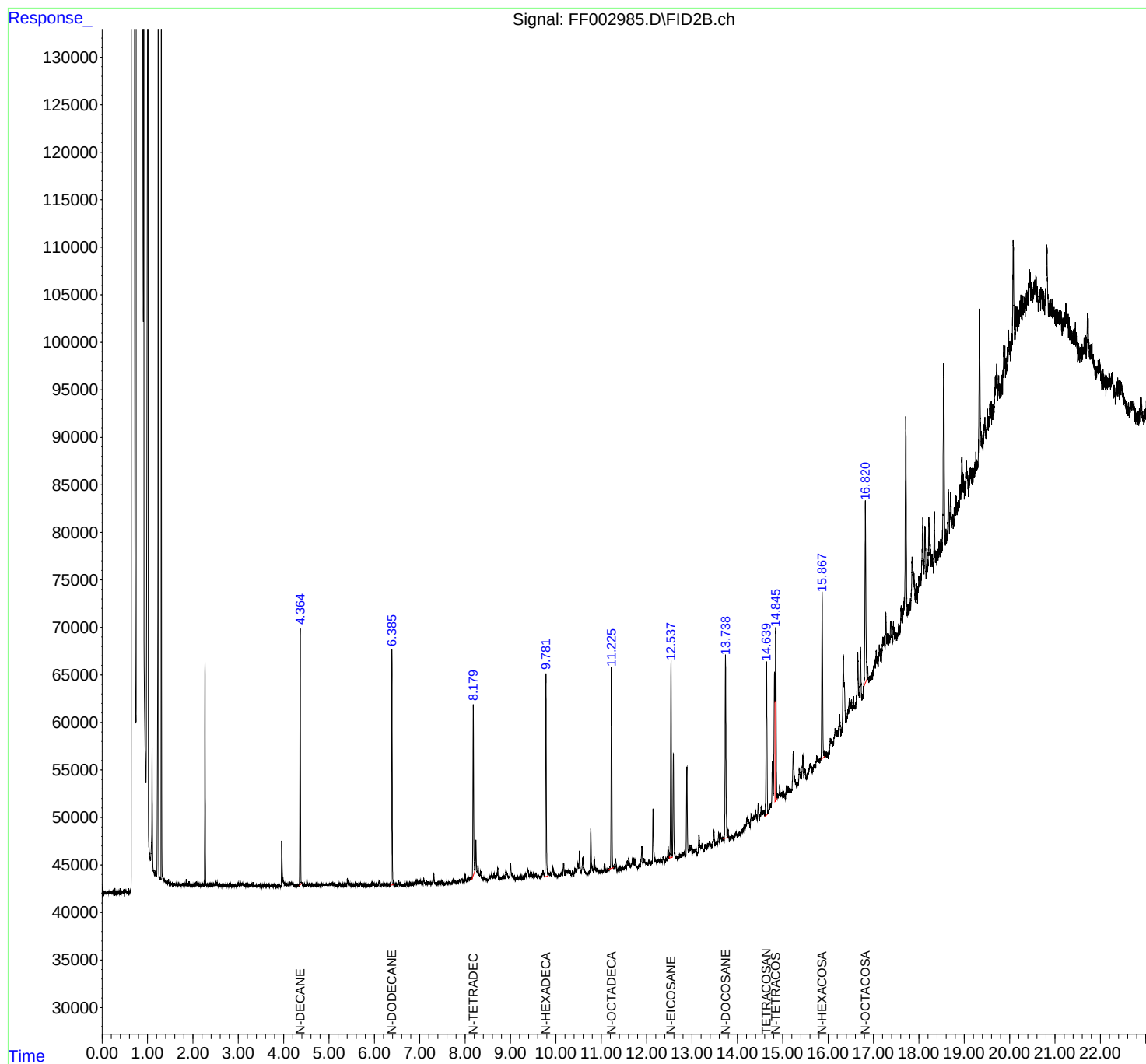
(f)=RT Delta > 1/2 Window

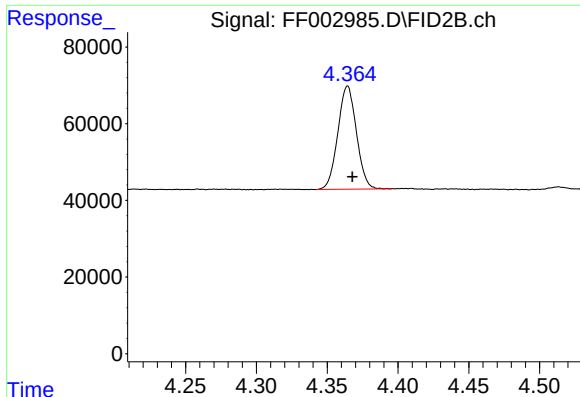
(m)=manual int.

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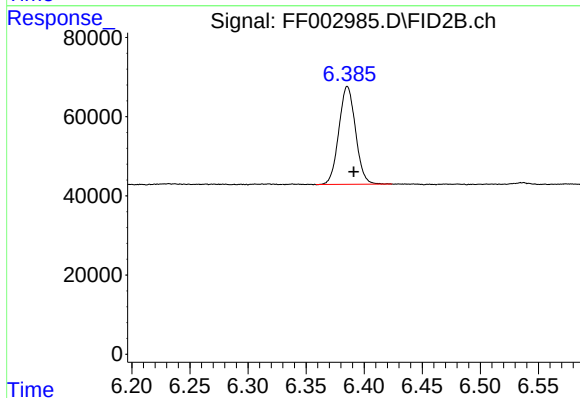
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





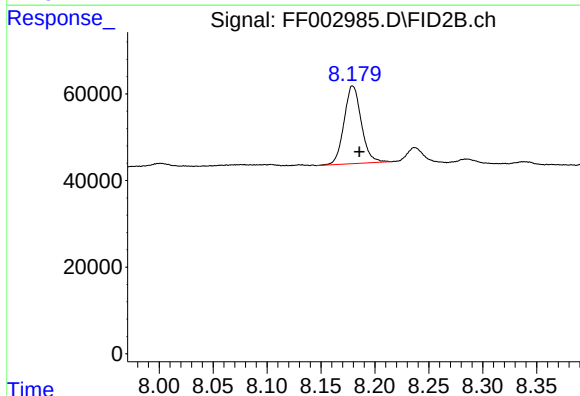
#2 N-DECANE

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



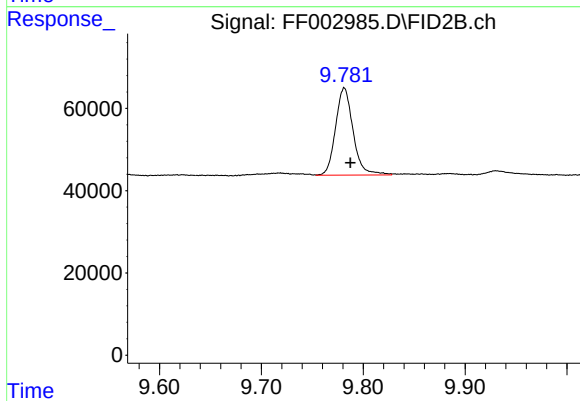
#3 N-DODECANE

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



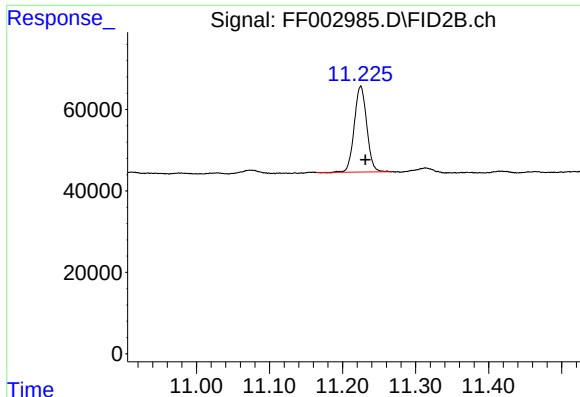
#4 N-TETRADECANE

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



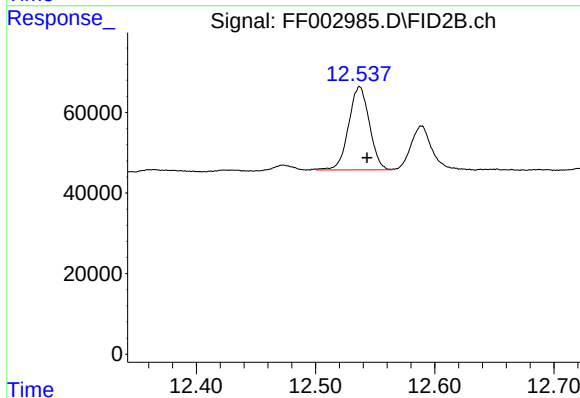
#5 N-HEXADECANE

R.T.: 9.781 min
Delta R.T.: -0.007 min
Response: 253747
Conc: 1.58 ug/ml m



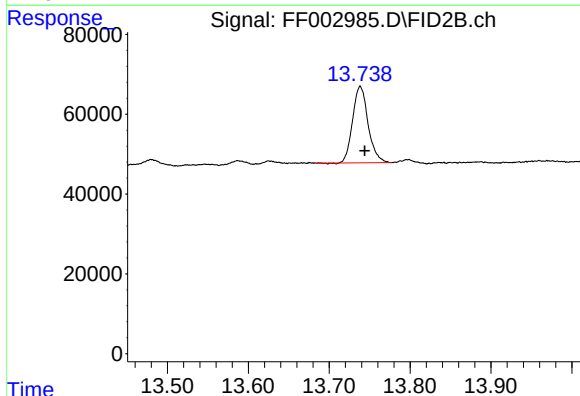
#6 N-OCTADECANE

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



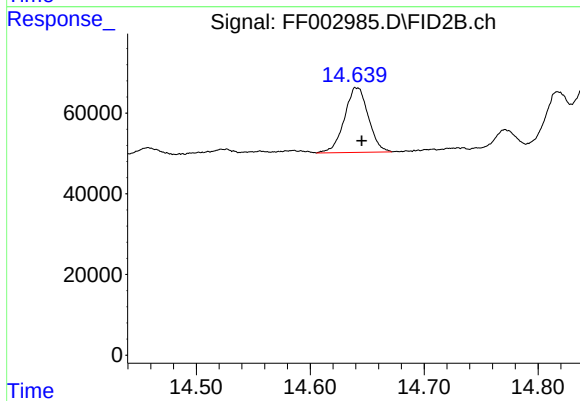
#7 N-EICOSANE

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



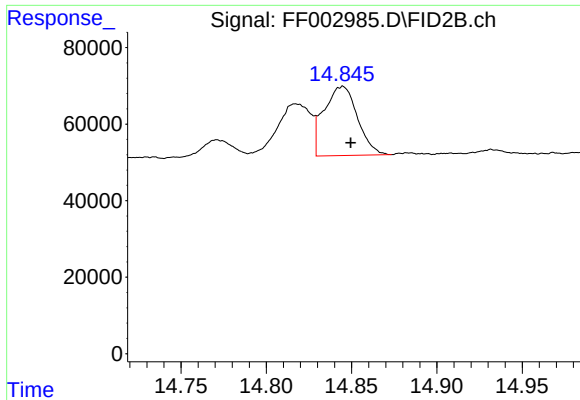
#8 N-DOCOSANE

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



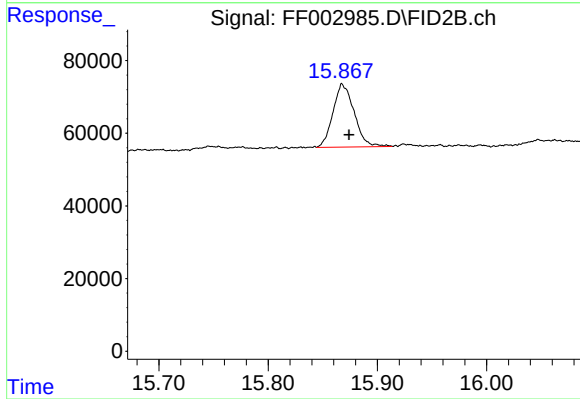
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.639 min
Delta R.T.: -0.006 min
Response: 234372
Conc: 1.81 ug/ml m



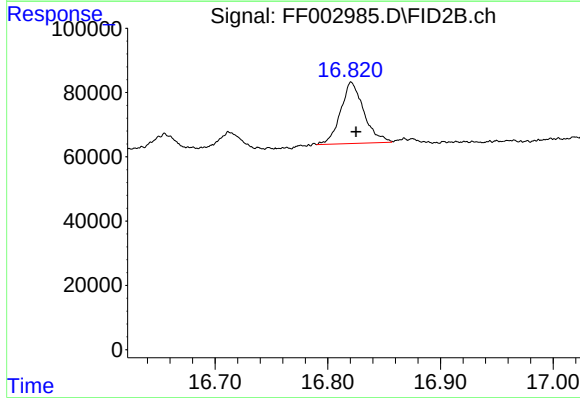
#10 N-TETRACOSANE

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



#11 N-HEXACOSANE

R.T.: 15.867 min
Delta R.T.: -0.007 min
Response: 233971
Conc: 1.68 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.820 min
Delta R.T.: -0.005 min
Response: 273584
Conc: 2.04 ug/ml m