

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121118\
 Data File : FF002986.D
 Signal(s) : FID2B.ch
 Acq On : 11 Dec 2018 16:18
 Operator : AJ\SJ
 Sample : J6193-01MSD 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 12 02:52:10 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	226034	1.741 ug/ml
Target Compounds				
1)	N-OCTANE	2.267	171688	1.110 ug/ml
2)	N-DECANE	4.364	249939	1.595 ug/ml
3)	N-DODECANE	6.386	252590	1.591 ug/ml
4)	N-TETRADECANE	8.180	211170	1.317 ug/ml
5)	N-HEXADECANE	9.781	244629	1.528 ug/ml
6)	N-OCTADECANE	11.225	255732	1.614 ug/ml
7)	N-EICOSANE	12.537	250953	1.627 ug/ml
8)	N-DOCOSANE	13.738	255632	1.710 ug/ml
10)	N-TETRACOSANE	14.843	246730	1.707 ug/ml
11)	N-HEXACOSANE	15.869	241865	1.733 ug/ml
12)	N-OCTACOSANE	16.821	284415	2.123 ug/ml
13)	N-TRIACONTANE	17.710	399121	3.115 ug/ml
14)	N-DOTRIACONTANE	18.549	328475	2.751 ug/ml
15)	N-TETRATRIACONTANE	19.338	259909	2.293 ug/ml
16)	N-HEXATRIACONTANE	20.084	166744	1.545 ug/ml

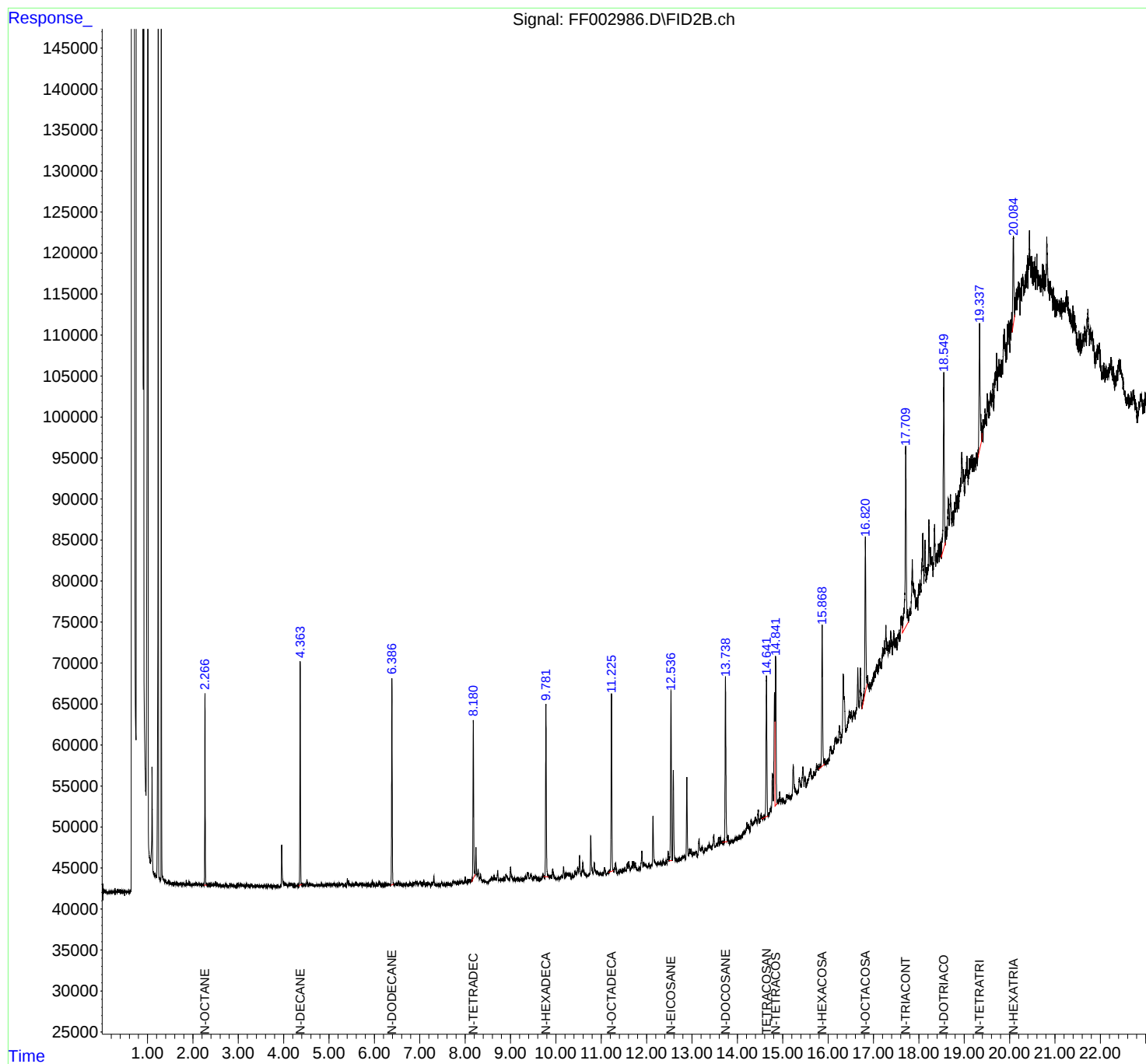
(f)=RT Delta > 1/2 Window

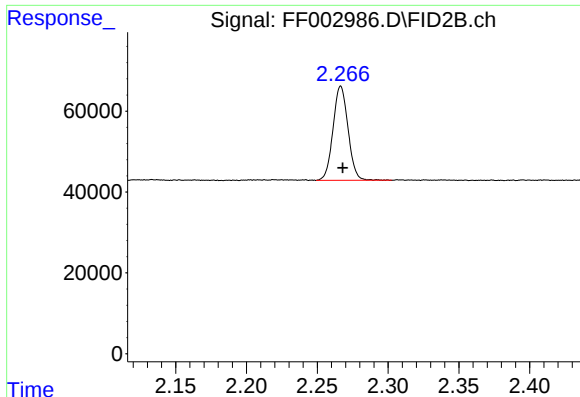
(m)=manual int.

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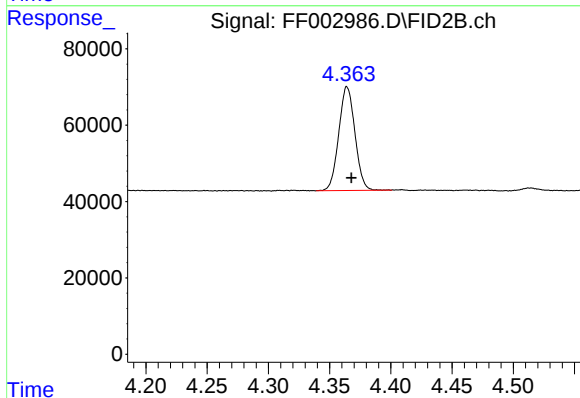
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





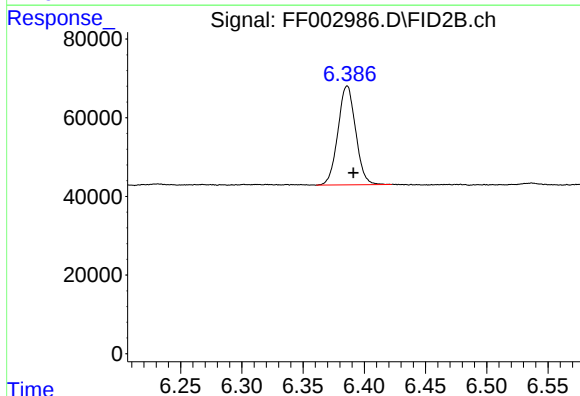
#1 N-OCTANE

R.T.: 2.267 min
Delta R.T.: -0.001 min
Response: 171688
Conc: 1.11 ug/ml



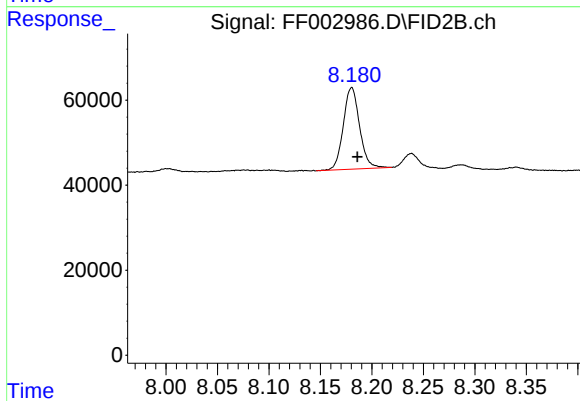
#2 N-DECANE

R.T.: 4.364 min
Delta R.T.: -0.003 min
Response: 249939
Conc: 1.60 ug/ml



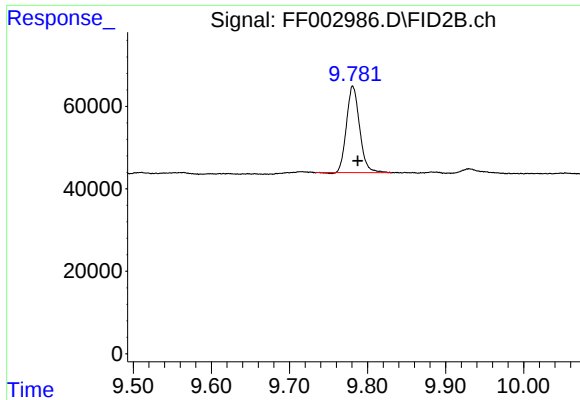
#3 N-DODECANE

R.T.: 6.386 min
Delta R.T.: -0.005 min
Response: 252590
Conc: 1.59 ug/ml



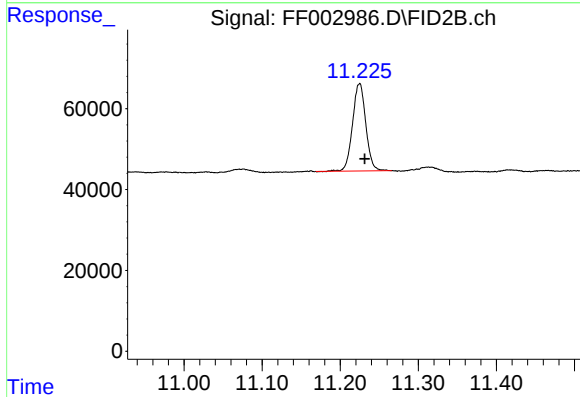
#4 N-TETRADECANE

R.T.: 8.180 min
Delta R.T.: -0.005 min
Response: 211170
Conc: 1.32 ug/ml



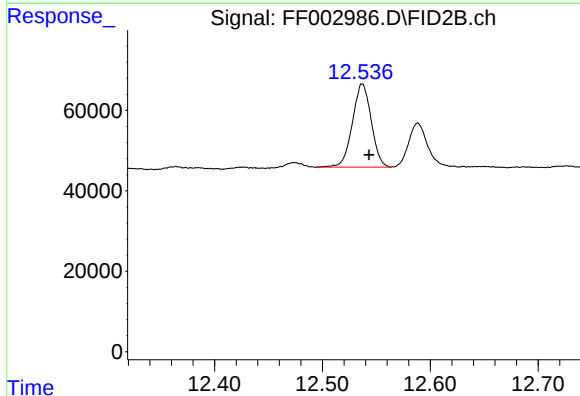
#5 N-HEXADECANE

R.T.: 9.781 min
Delta R.T.: -0.006 min
Response: 244629
Conc: 1.53 ug/ml



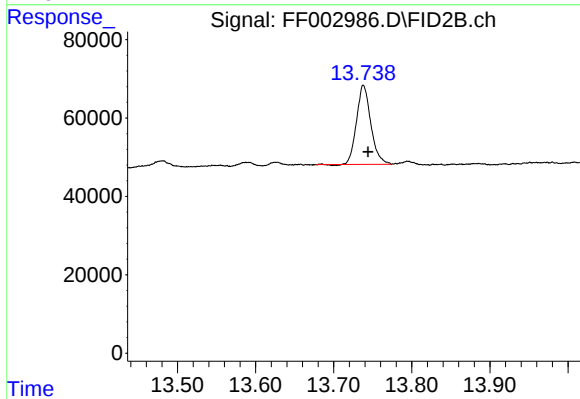
#6 N-OCTADECANE

R.T.: 11.225 min
Delta R.T.: -0.006 min
Response: 255732
Conc: 1.61 ug/ml



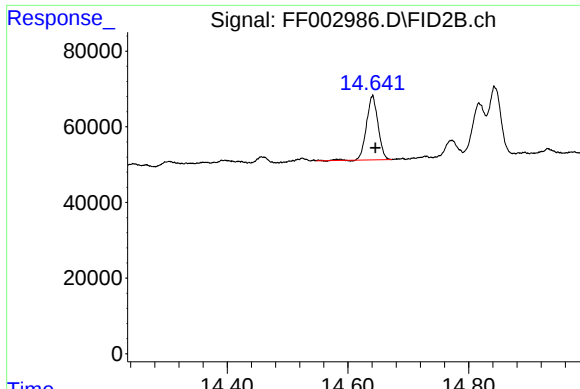
#7 N-EICOSANE

R.T.: 12.537 min
Delta R.T.: -0.006 min
Response: 250953
Conc: 1.63 ug/ml



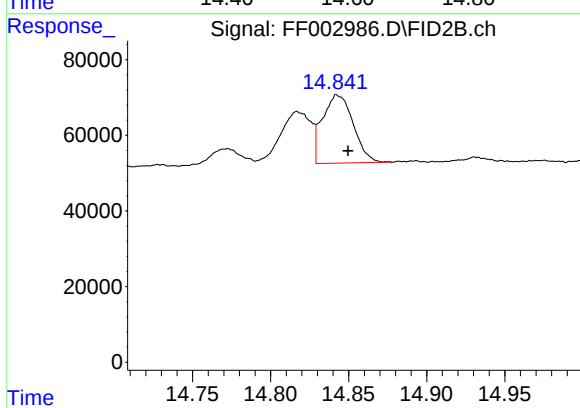
#8 N-DOCOSANE

R.T.: 13.738 min
Delta R.T.: -0.006 min
Response: 255632
Conc: 1.71 ug/ml



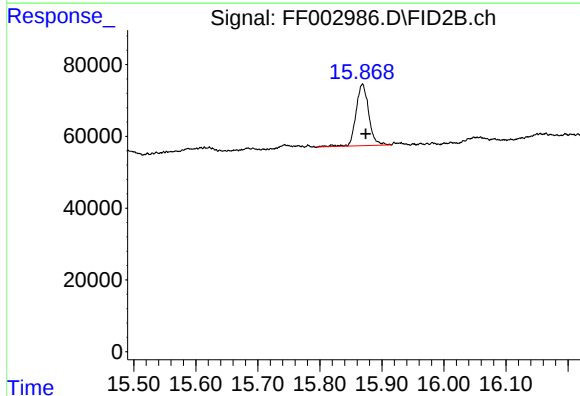
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.641 min
Delta R.T.: -0.005 min
Response: 226034
Conc: 1.74 ug/ml



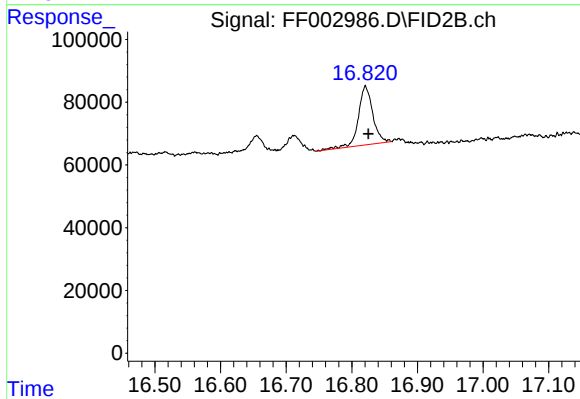
#10 N-TETRACOSANE

R.T.: 14.843 min
Delta R.T.: -0.007 min
Response: 246730
Conc: 1.71 ug/ml



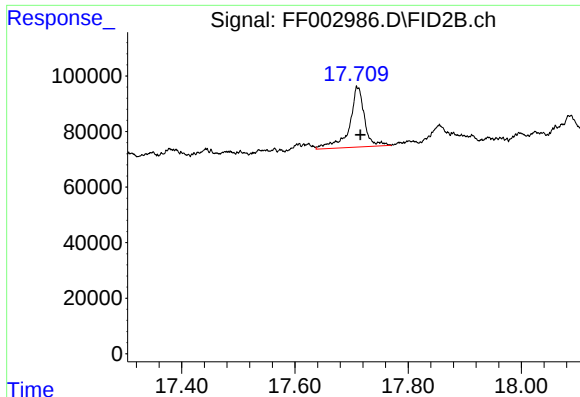
#11 N-HEXACOSANE

R.T.: 15.869 min
Delta R.T.: -0.005 min
Response: 241865
Conc: 1.73 ug/ml



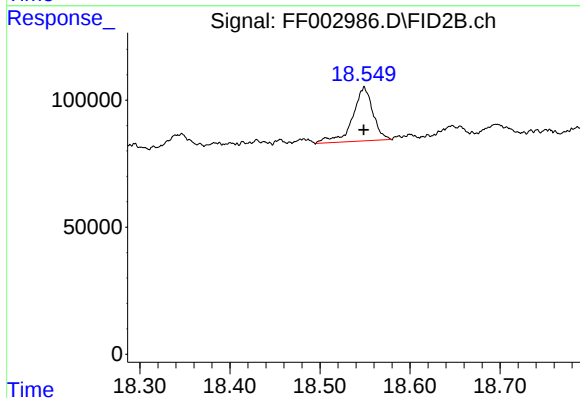
#12 N-OCTACOSANE

R.T.: 16.821 min
Delta R.T.: -0.004 min
Response: 284415
Conc: 2.12 ug/ml



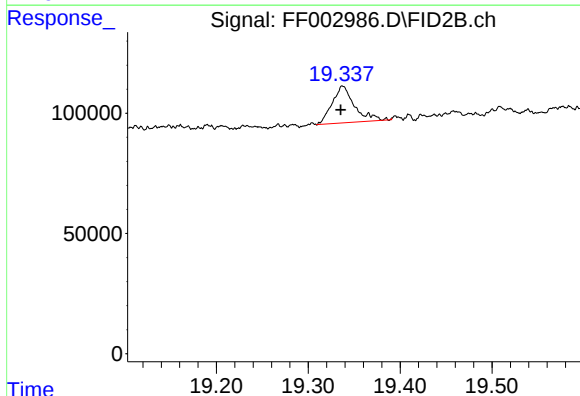
#13 N-TRIACONTANE

R.T.: 17.710 min
Delta R.T.: -0.006 min
Response: 399121
Conc: 3.11 ug/ml



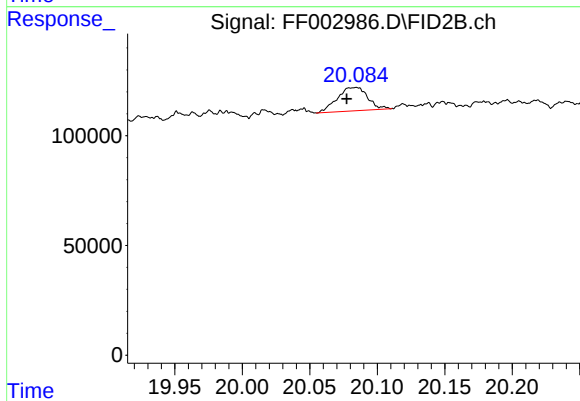
#14 N-DOTRIACONTANE

R.T.: 18.549 min
Delta R.T.: 0.000 min
Response: 328475
Conc: 2.75 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.338 min
Delta R.T.: 0.002 min
Response: 259909
Conc: 2.29 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.084 min
Delta R.T.: 0.007 min
Response: 166744
Conc: 1.55 ug/ml