

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082218\
 Data File : FF001930.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2018 18:22
 Operator : AJ\SJ
 Sample : J4283-03MS 10X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 05:31:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 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...	14.307	173190	1.371 ug/ml
Target Compounds				
2)	N-DECANE	4.094	104702	0.718 ug/ml
3)	N-DODECANE	6.101	128635	0.863 ug/ml
4)	N-TETRADECANE	7.883	141697	0.940 ug/mlm
5)	N-HEXADECANE	9.475	169963	1.135 ug/mlm
6)	N-OCTADECANE	10.910	193837	1.286 ug/mlm
7)	N-EICOSANE	12.215	274506	1.842 ug/ml
8)	N-DOCOSANE	13.410	163081	1.116 ug/ml
10)	N-TETRACOSANE	14.503	1358170	9.521 ug/ml
11)	N-HEXACOSANE	15.528	184992	1.313 ug/ml
12)	N-OCTACOSANE	16.474	278249	1.984 ug/mlm

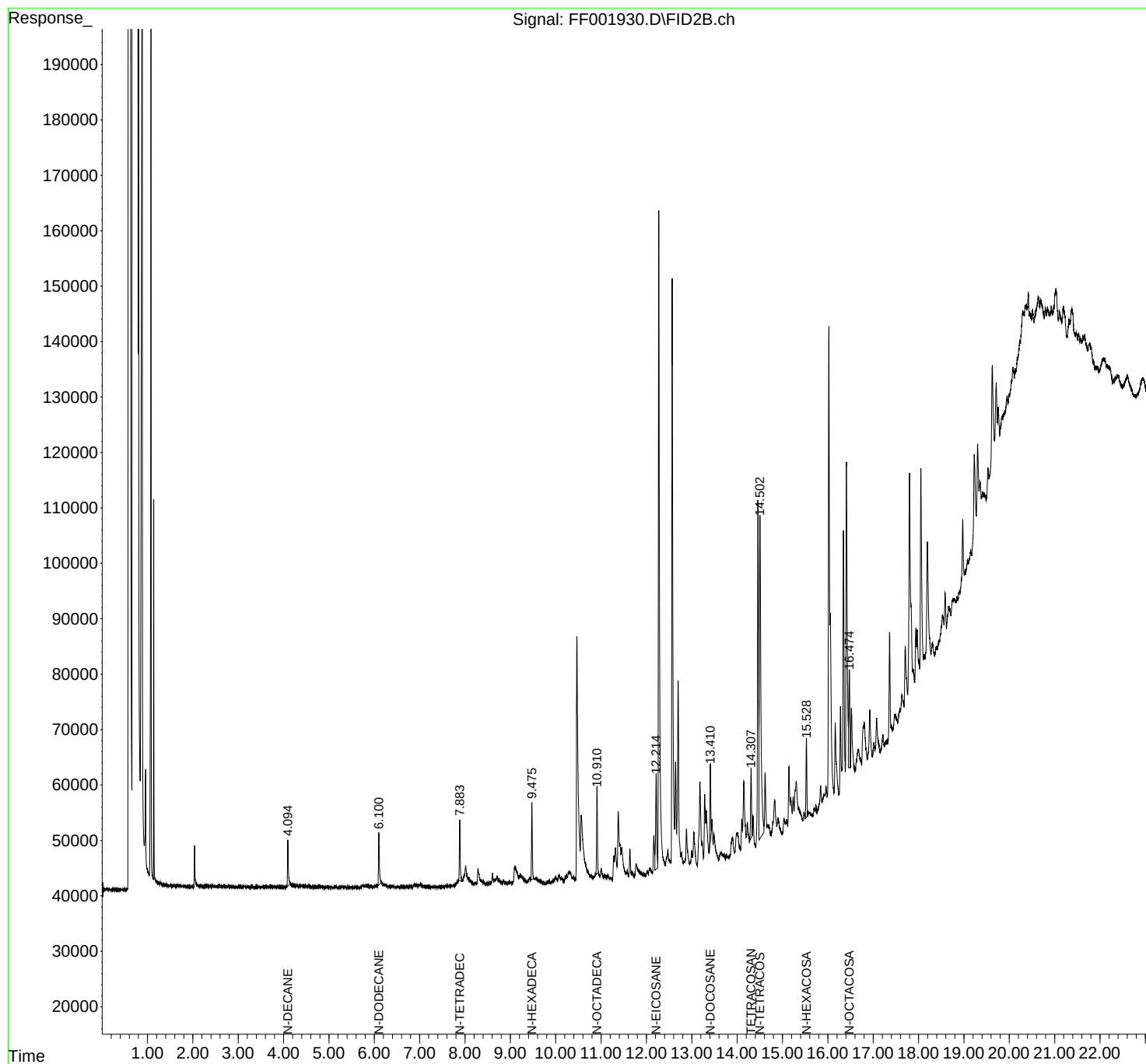
(f)=RT Delta > 1/2 Window

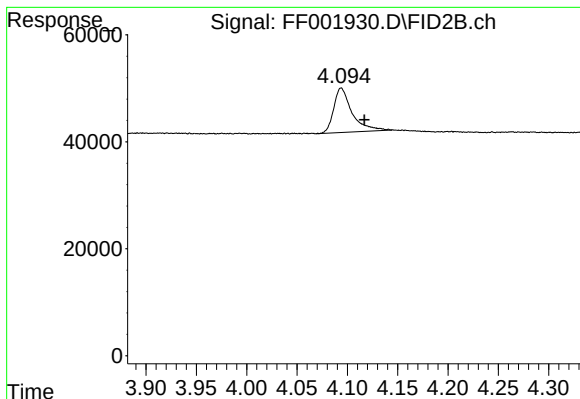
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082218\
Data File : FF001930.D
Signal(s) : FID2B.ch
Acq On : 22 Aug 2018 18:22
Operator : AJ\SJ
Sample : J4283-03MS 10X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 23 05:31:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
Quant Title :
QLast Update : Fri Aug 03 12:00:27 2018
Response via : Initial Calibration
Integrator: ChemStation

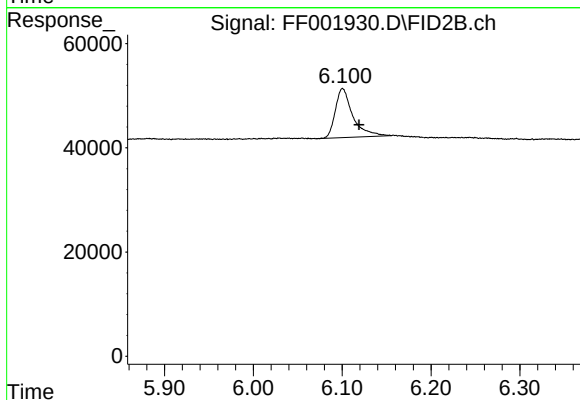
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





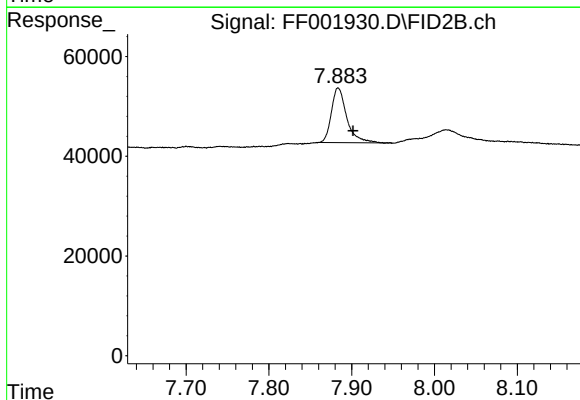
#2 N-DECANE

R.T.: 4.094 min
Delta R.T.: -0.023 min
Response: 104702
Conc: 0.72 ug/ml



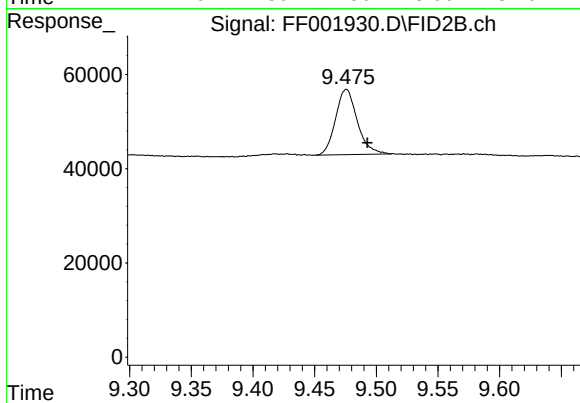
#3 N-DODECANE

R.T.: 6.101 min
Delta R.T.: -0.019 min
Response: 128635
Conc: 0.86 ug/ml



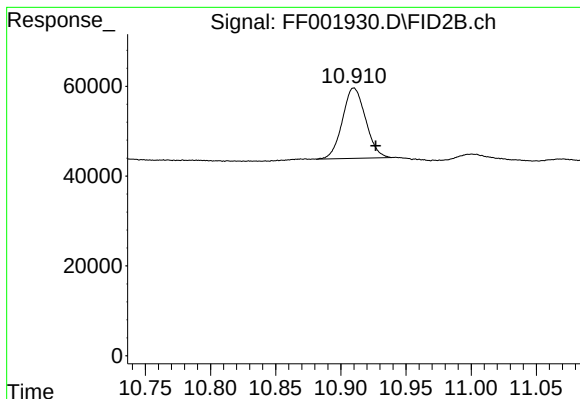
#4 N-TETRADECANE

R.T.: 7.883 min
Delta R.T.: -0.018 min
Response: 141697
Conc: 0.94 ug/ml m



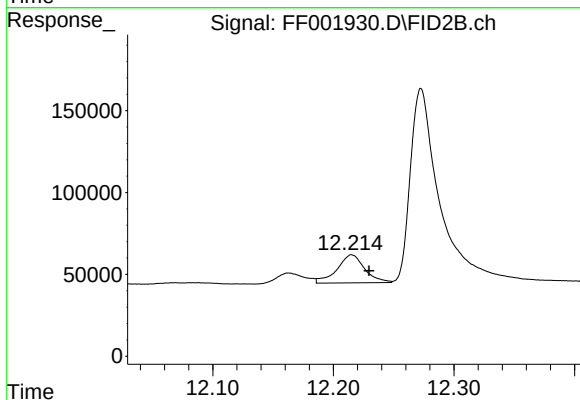
#5 N-HEXADECANE

R.T.: 9.475 min
Delta R.T.: -0.018 min
Response: 169963
Conc: 1.14 ug/ml m



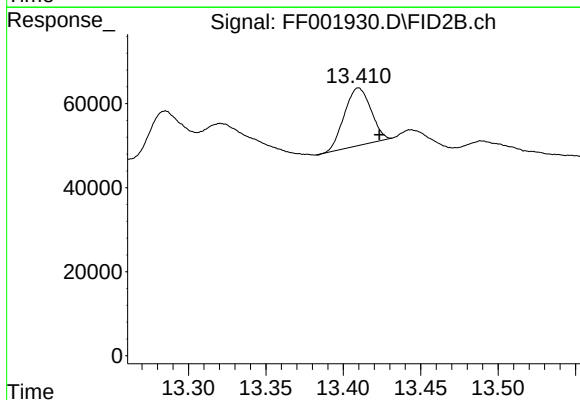
#6 N-OCTADECANE

R.T.: 10.910 min
Delta R.T.: -0.017 min
Response: 193837
Conc: 1.29 ug/ml m



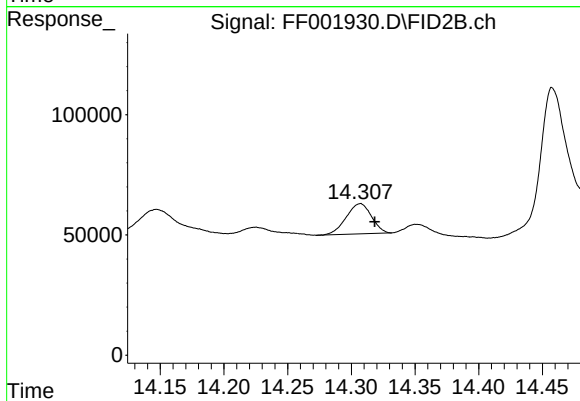
#7 N-EICOSANE

R.T.: 12.215 min
Delta R.T.: -0.014 min
Response: 274506
Conc: 1.84 ug/ml



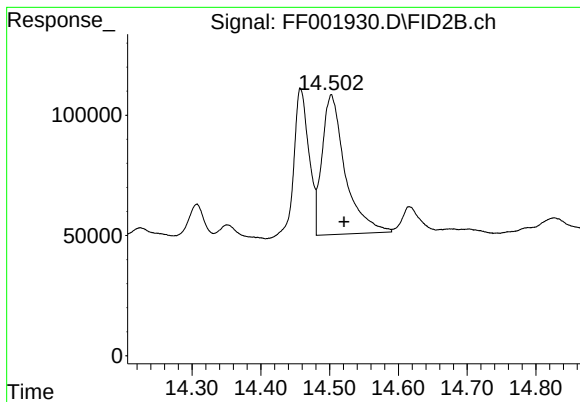
#8 N-DOCOSANE

R.T.: 13.410 min
Delta R.T.: -0.013 min
Response: 163081
Conc: 1.12 ug/ml



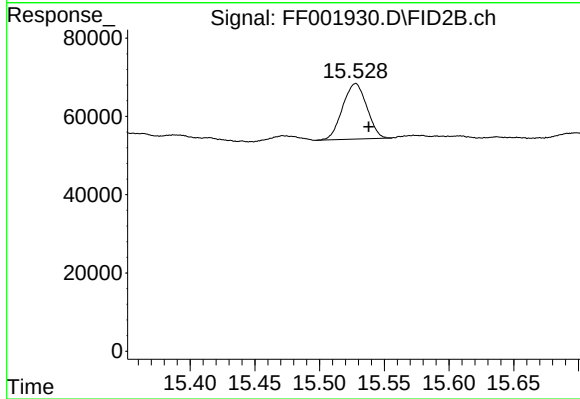
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.307 min
Delta R.T.: -0.011 min
Response: 173190
Conc: 1.37 ug/ml



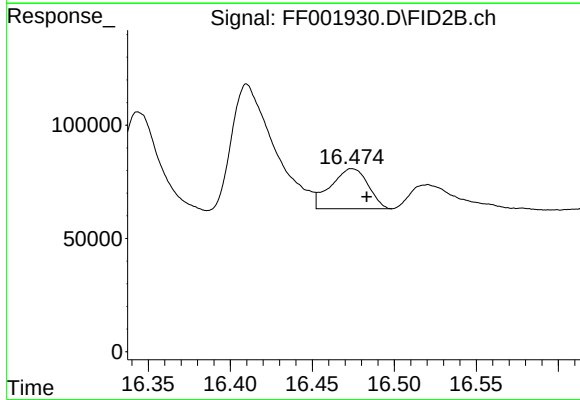
#10 N-TETRACOSANE

R.T.: 14.503 min
Delta R.T.: -0.018 min
Response: 1358170
Conc: 9.52 ug/ml



#11 N-HEXACOSANE

R.T.: 15.528 min
Delta R.T.: -0.010 min
Response: 184992
Conc: 1.31 ug/ml



#12 N-OCTACOSANE

R.T.: 16.474 min
Delta R.T.: -0.009 min
Response: 278249
Conc: 1.98 ug/ml m