

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082218\
 Data File : FF001931.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2018 18:53
 Operator : AJ\SJ
 Sample : J4283-03MSD 10X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 05:31:26 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...	14.306	190901	1.511 ug/ml
Target Compounds			
2) N-DECANE	4.094	108404	0.743 ug/ml
3) N-DODECANE	6.100	133935	0.899 ug/ml
4) N-TETRADECANE	7.883	152725	1.013 ug/mlm
5) N-HEXADECANE	9.475	179337	1.198 ug/mlm
6) N-OCTADECANE	10.909	204222	1.355 ug/mlm
7) N-EICOSANE	12.215	213799	1.434 ug/mlm
8) N-DOCOSANE	13.409	169209	1.158 ug/ml
10) N-TETRACOSANE	14.501	1287906	9.028 ug/mlm
11) N-HEXACOSANE	15.527	195098	1.385 ug/ml
12) N-OCTACOSANE	16.475	278731	1.988 ug/mlm

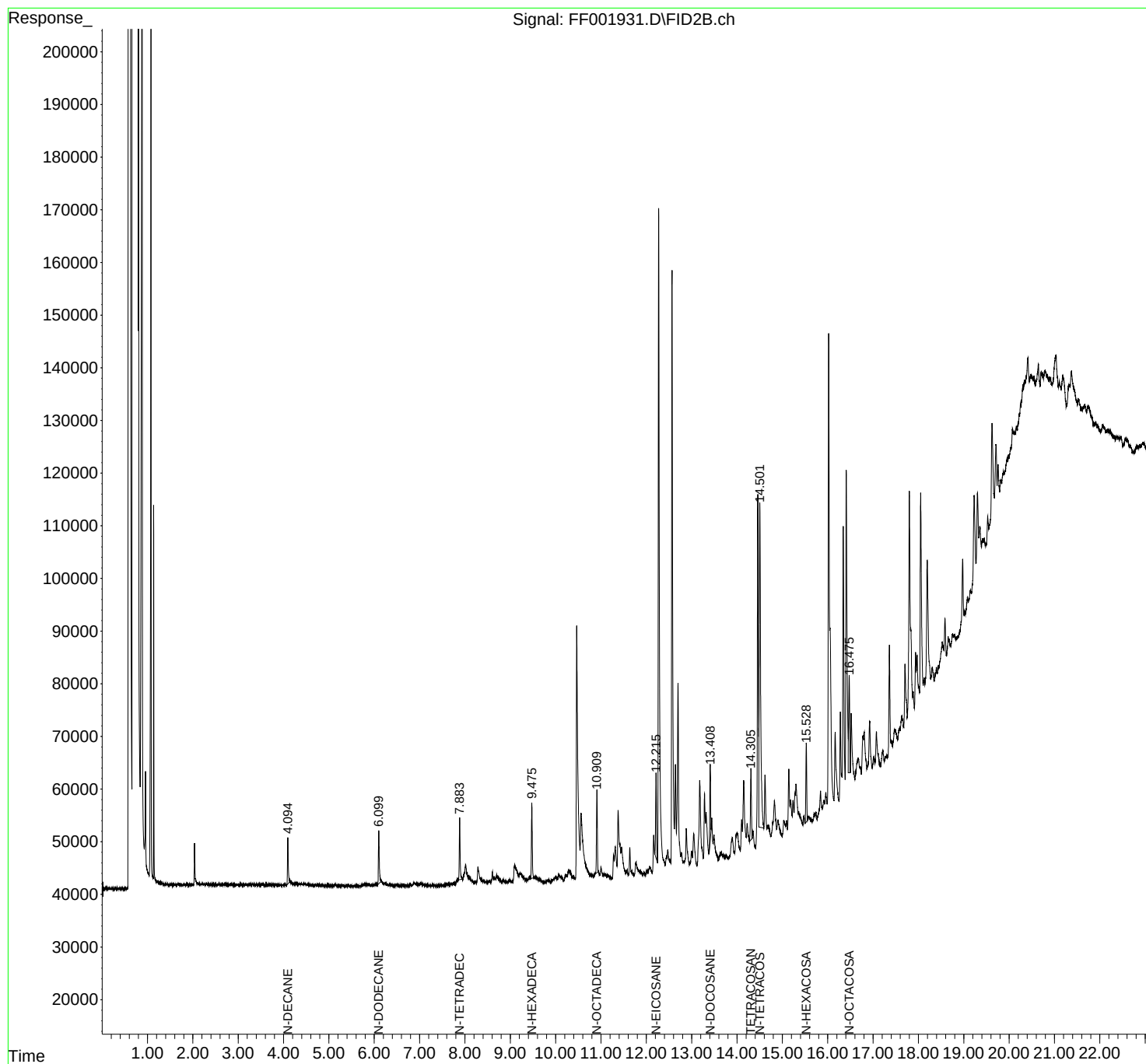
(f)=RT Delta > 1/2 Window

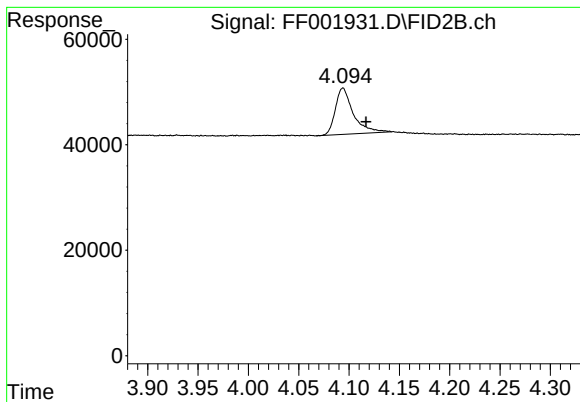
(m)=manual int.

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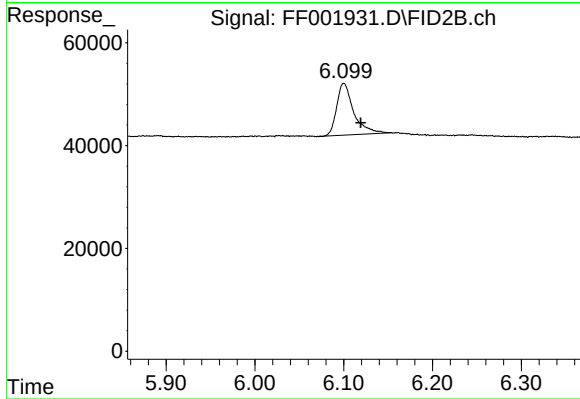
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





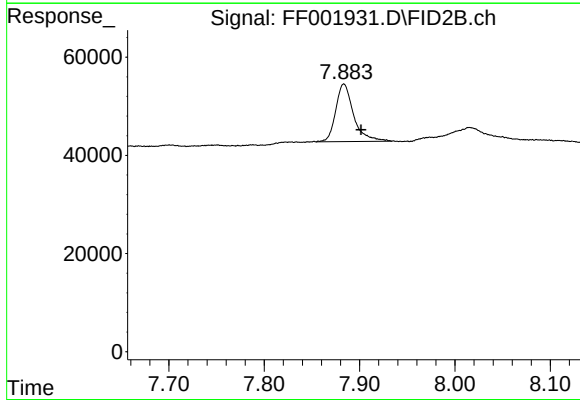
#2 N-DECANE

R.T.: 4.094 min
Delta R.T.: -0.023 min
Response: 108404
Conc: 0.74 ug/ml



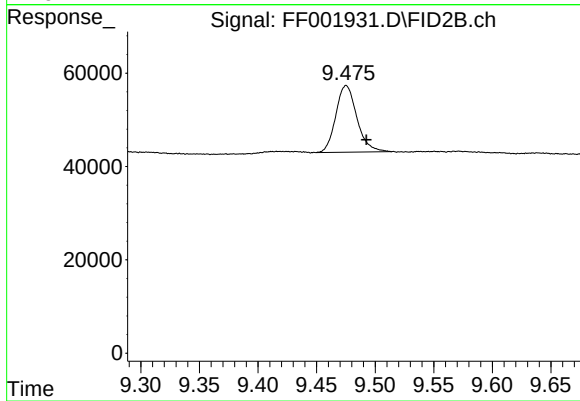
#3 N-DODECANE

R.T.: 6.100 min
Delta R.T.: -0.019 min
Response: 133935
Conc: 0.90 ug/ml



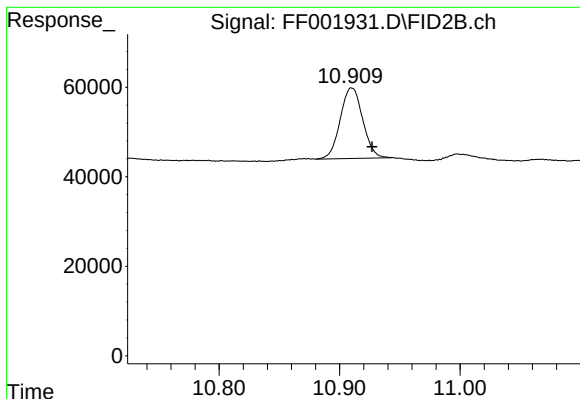
#4 N-TETRADECANE

R.T.: 7.883 min
Delta R.T.: -0.019 min
Response: 152725
Conc: 1.01 ug/ml m



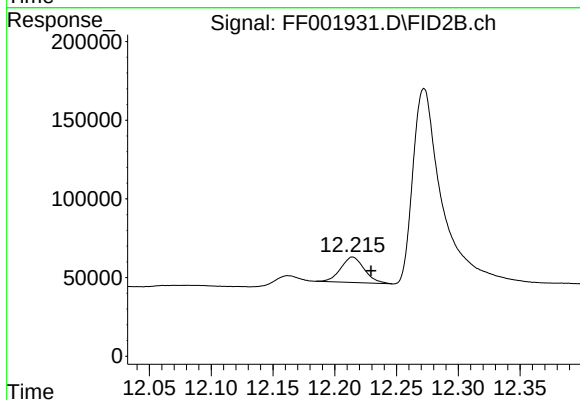
#5 N-HEXADECANE

R.T.: 9.475 min
Delta R.T.: -0.018 min
Response: 179337
Conc: 1.20 ug/ml m



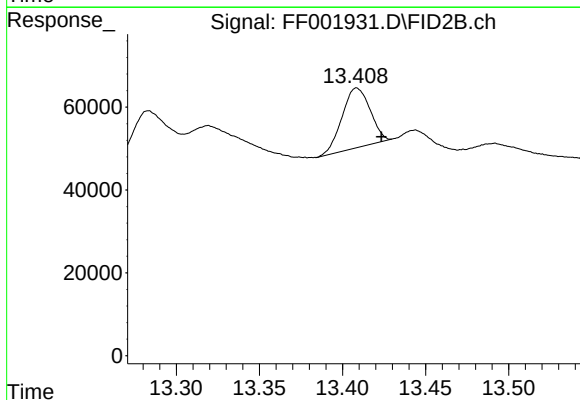
#6 N-OCTADECANE

R.T.: 10.909 min
Delta R.T.: -0.018 min
Response: 204222
Conc: 1.35 ug/ml m



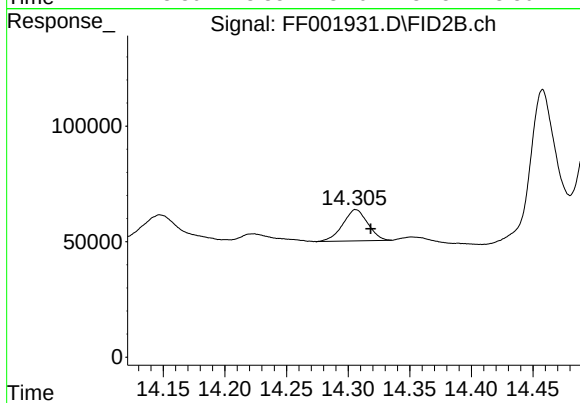
#7 N-EICOSANE

R.T.: 12.215 min
Delta R.T.: -0.015 min
Response: 213799
Conc: 1.43 ug/ml m



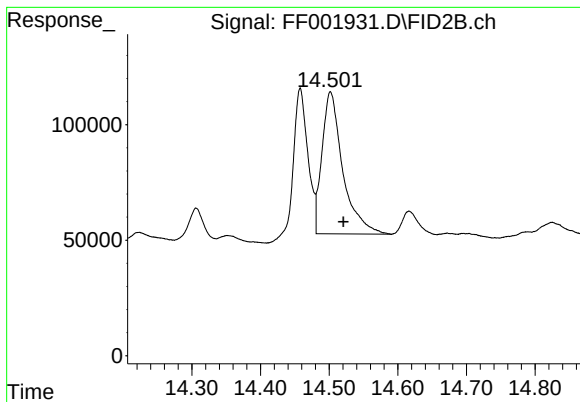
#8 N-DOCOSANE

R.T.: 13.409 min
Delta R.T.: -0.015 min
Response: 169209
Conc: 1.16 ug/ml



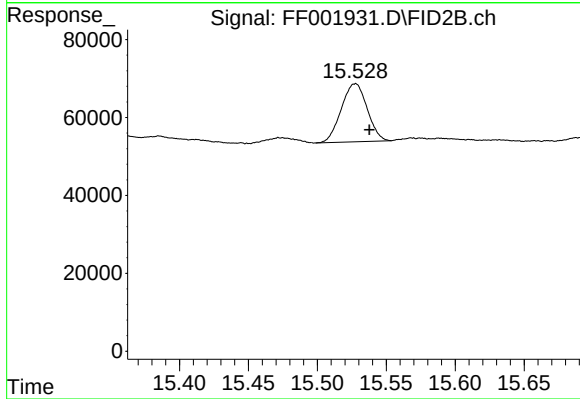
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.306 min
Delta R.T.: -0.012 min
Response: 190901
Conc: 1.51 ug/ml



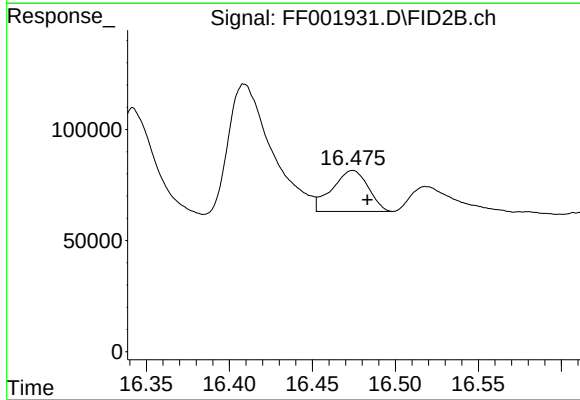
#10 N-TETRACOSANE

R.T.: 14.501 min
Delta R.T.: -0.020 min
Response: 1287906
Conc: 9.03 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.527 min
Delta R.T.: -0.010 min
Response: 195098
Conc: 1.39 ug/ml



#12 N-OCTACOSANE

R.T.: 16.475 min
Delta R.T.: -0.009 min
Response: 278731
Conc: 1.99 ug/ml m