

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082818\
 Data File : FF001953.D
 Signal(s) : FID2B.ch
 Acq On : 28 Aug 2018 14:48
 Operator : AJ\SJ
 Sample : J4276-05MS 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 29 04:32:50 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...	14.301	229545	1.817 ug/mlm
Target Compounds			
2) N-DECANE	4.094	109174	0.749 ug/ml
3) N-DODECANE	6.097	161398	1.083 ug/mlm
4) N-TETRADECANE	7.880	209688	1.391 ug/mlm
5) N-HEXADECANE	9.472	241451	1.613 ug/ml
6) N-OCTADECANE	10.905	250865	1.664 ug/mlm
7) N-EICOSANE	12.211	409322	2.746 ug/mlm
8) N-DOCOSANE	13.436	276166	1.891 ug/mlm
10) N-TETRACOSANE	14.494	2281420	15.993 ug/mlm
11) N-HEXACOSANE	15.524	265916	1.888 ug/ml
12) N-OCTACOSANE	16.471	393483	2.806 ug/mlm

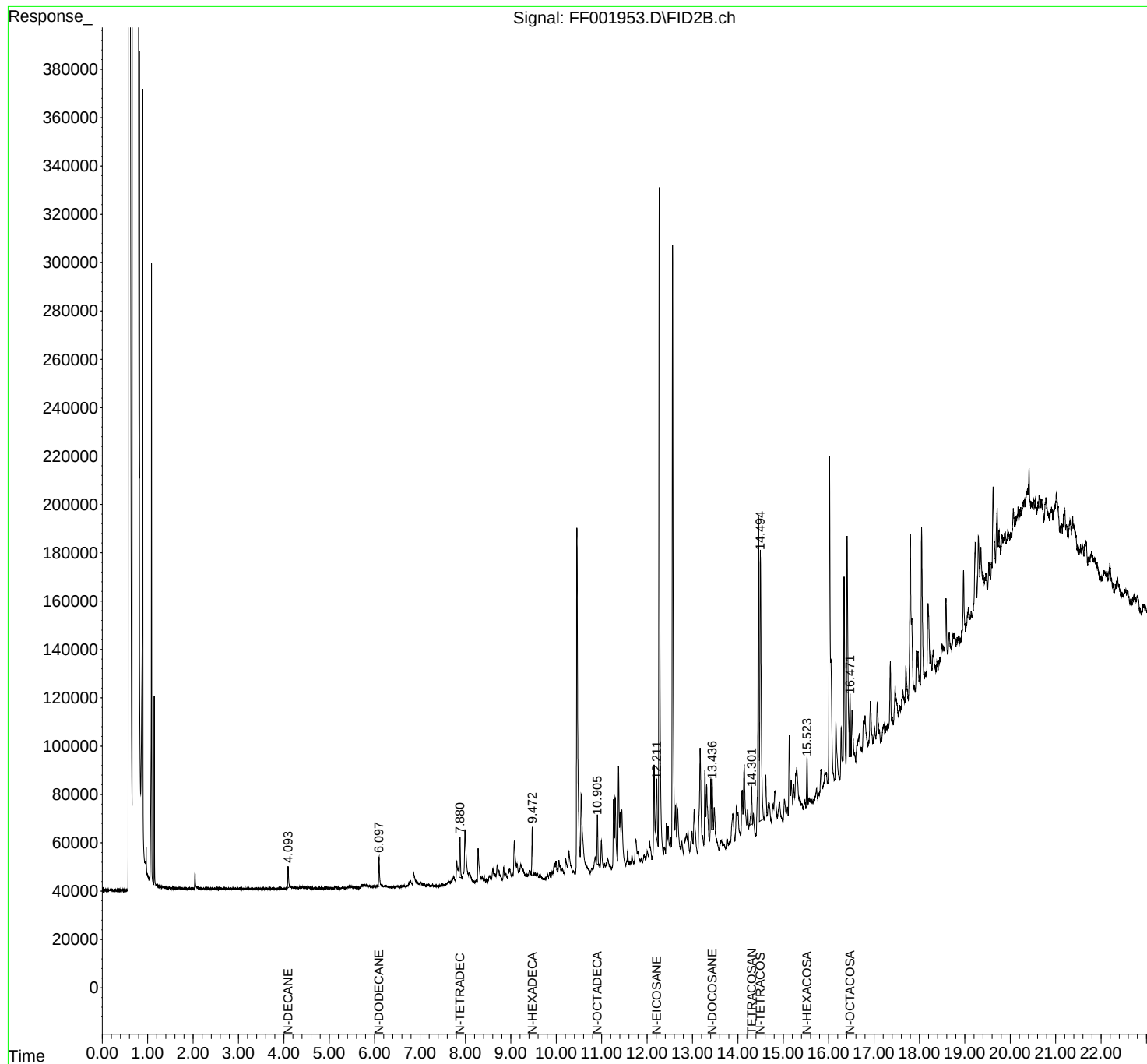
(f)=RT Delta > 1/2 Window

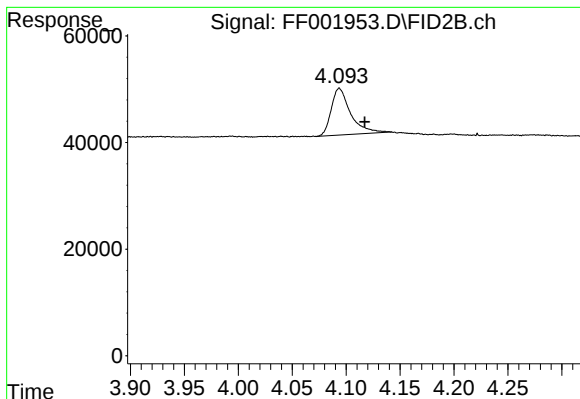
(m)=manual int.

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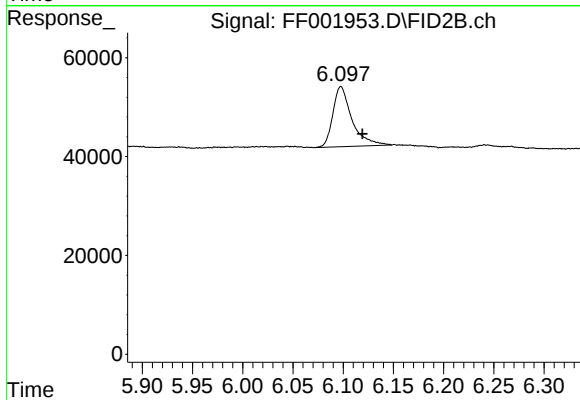
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





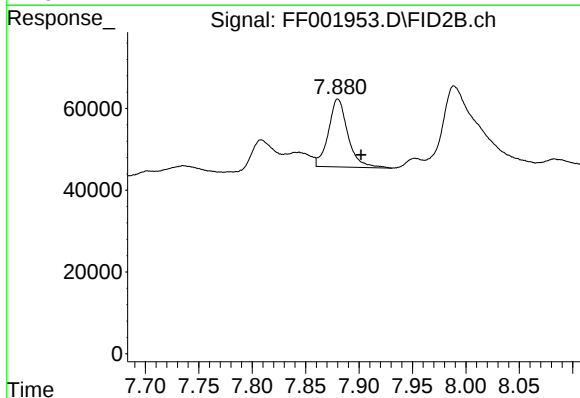
#2 N-DECANE

R.T.: 4.094 min
Delta R.T.: -0.023 min
Response: 109174
Conc: 0.75 ug/ml



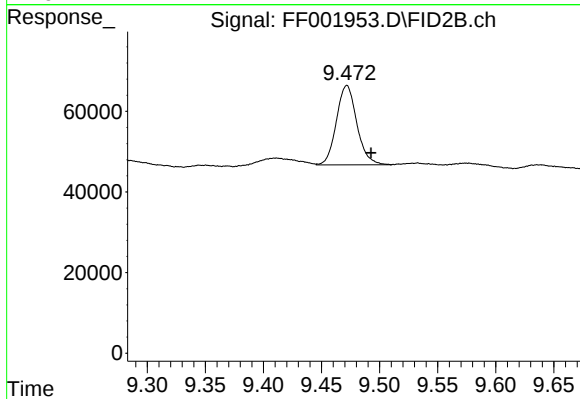
#3 N-DODECANE

R.T.: 6.097 min
Delta R.T.: -0.022 min
Response: 161398
Conc: 1.08 ug/ml m



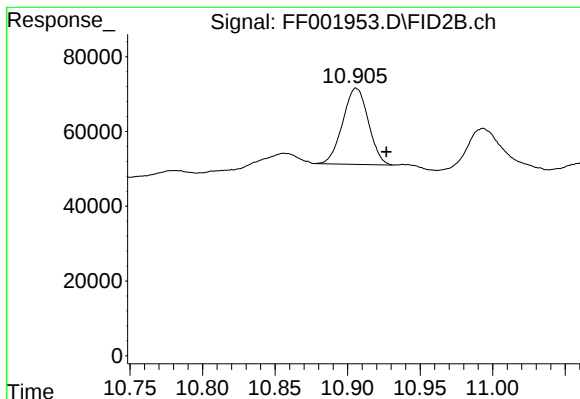
#4 N-TETRADECANE

R.T.: 7.880 min
Delta R.T.: -0.022 min
Response: 209688
Conc: 1.39 ug/ml m



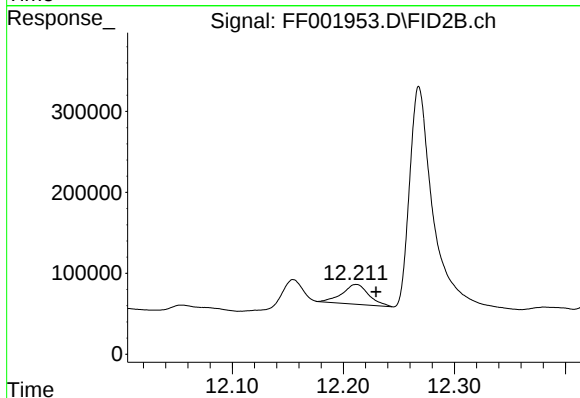
#5 N-HEXADECANE

R.T.: 9.472 min
Delta R.T.: -0.021 min
Response: 241451
Conc: 1.61 ug/ml



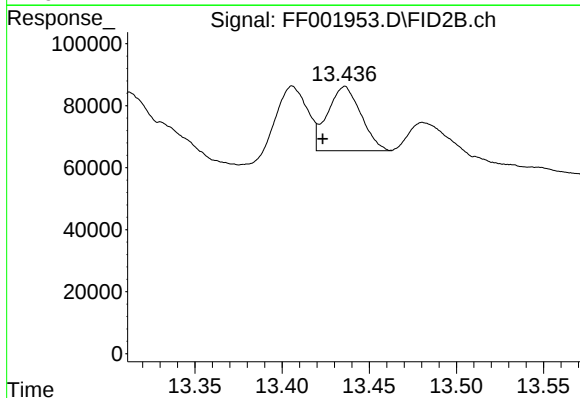
#6 N-OCTADECANE

R.T.: 10.905 min
Delta R.T.: -0.022 min
Response: 250865
Conc: 1.66 ug/ml m



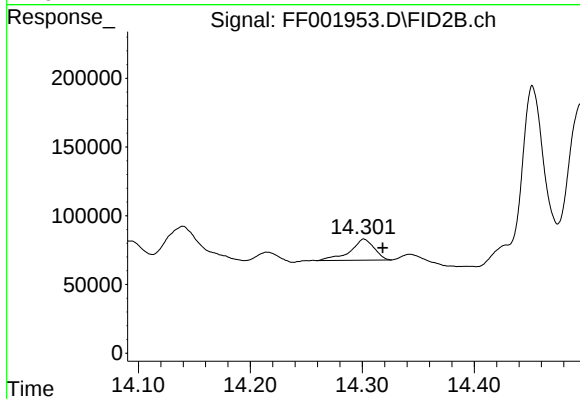
#7 N-EICOSANE

R.T.: 12.211 min
Delta R.T.: -0.018 min
Response: 409322
Conc: 2.75 ug/ml m



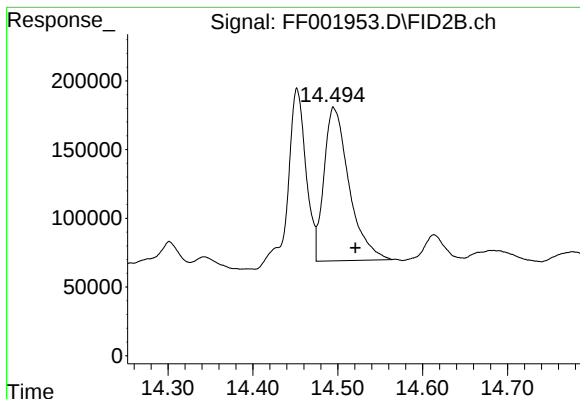
#8 N-DOCOSANE

R.T.: 13.436 min
Delta R.T.: 0.012 min
Response: 276166
Conc: 1.89 ug/ml m



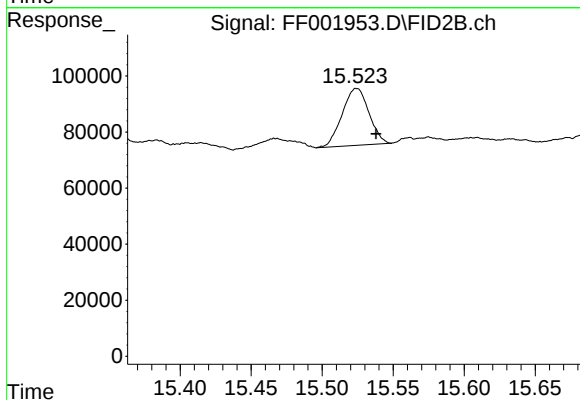
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.301 min
Delta R.T.: -0.018 min
Response: 229545
Conc: 1.82 ug/ml m



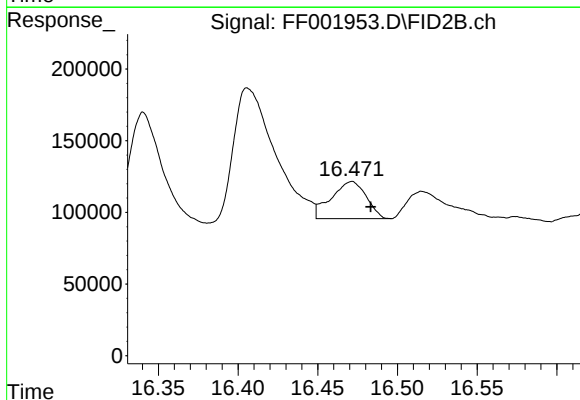
#10 N-TETRACOSANE

R.T.: 14.494 min
Delta R.T.: -0.027 min
Response: 2281420
Conc: 15.99 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.524 min
Delta R.T.: -0.014 min
Response: 265916
Conc: 1.89 ug/ml



#12 N-OCTACOSANE

R.T.: 16.471 min
Delta R.T.: -0.012 min
Response: 393483
Conc: 2.81 ug/ml m