

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082818\
 Data File : FF001954.D
 Signal(s) : FID2B.ch
 Acq On : 28 Aug 2018 15:18
 Operator : AJ\SJ
 Sample : J4276-05MSD 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 29 04:33:06 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...	14.302	167721	1.328 ug/mlm
Target Compounds			
2) N-DECANE	4.092	122939	0.843 ug/ml
3) N-DODECANE	6.097	173355	1.163 ug/mlm
4) N-TETRADECANE	7.881	238215	1.581 ug/ml
5) N-HEXADECANE	9.473	246035	1.643 ug/ml
6) N-OCTADECANE	10.906	261329	1.734 ug/mlm
7) N-EICOSANE	12.212	404127	2.711 ug/mlm
8) N-DOCOSANE	13.436	257071	1.760 ug/mlm
10) N-TETRACOSANE	14.495	2241848	15.715 ug/mlm
11) N-HEXACOSANE	15.525	264396	1.877 ug/ml
12) N-OCTACOSANE	16.471	364932	2.603 ug/mlm

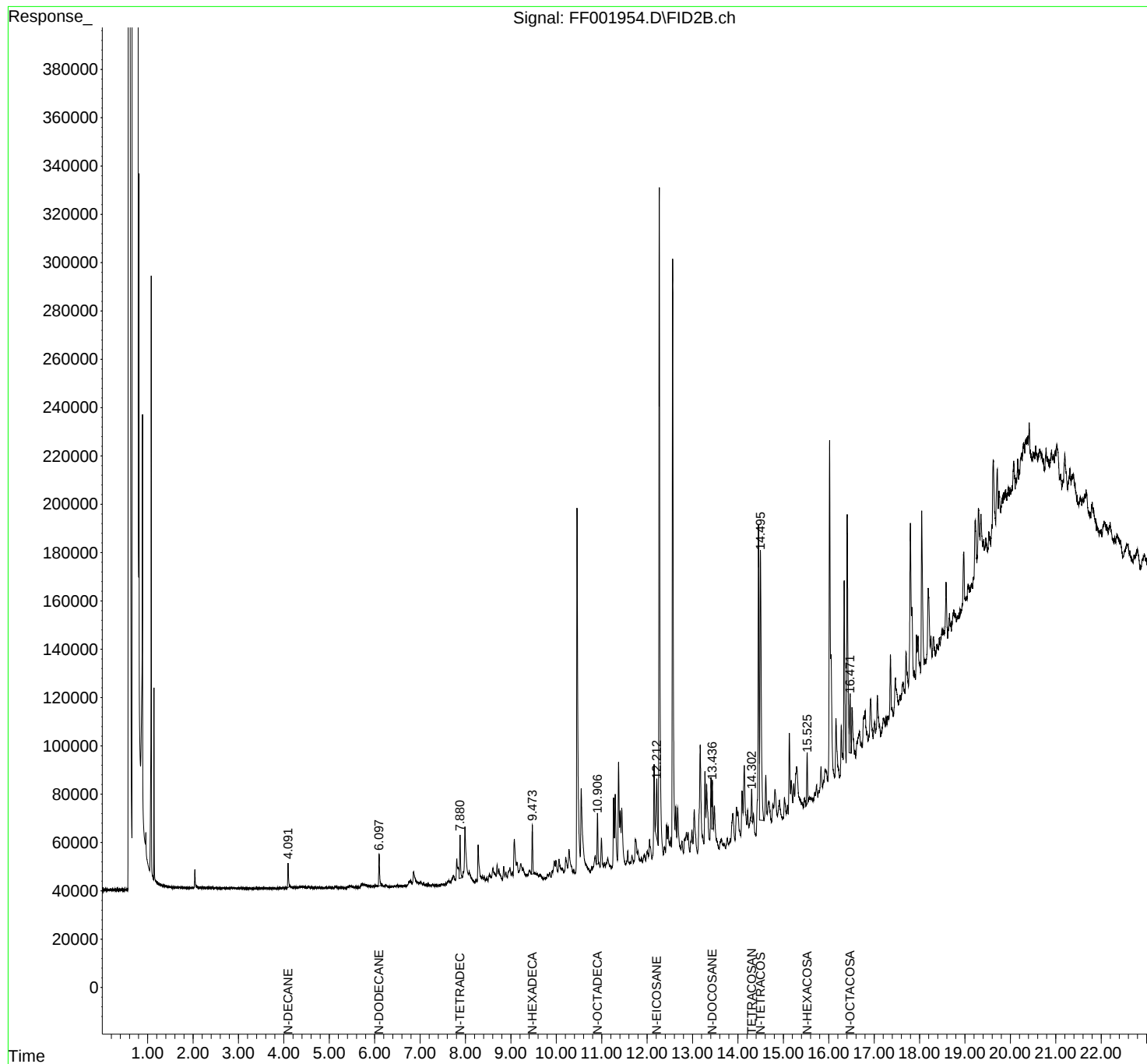
(f)=RT Delta > 1/2 Window

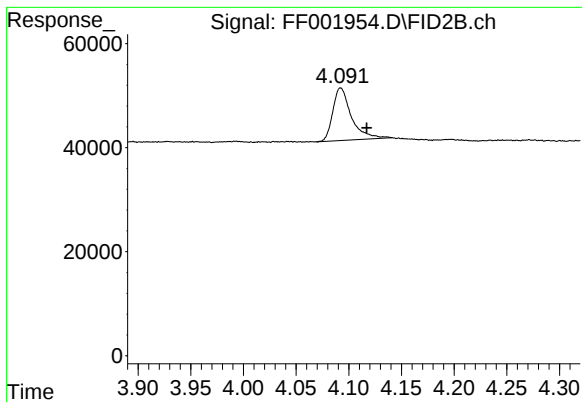
(m)=manual int.

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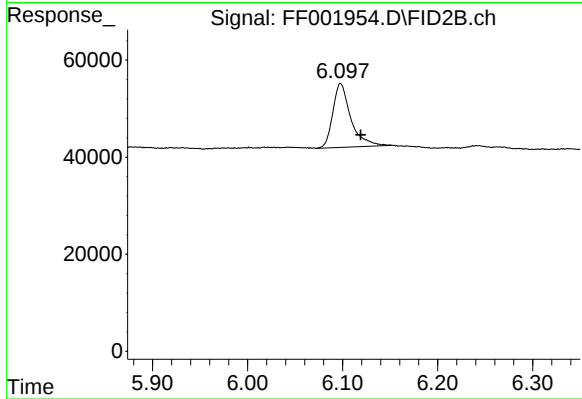
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





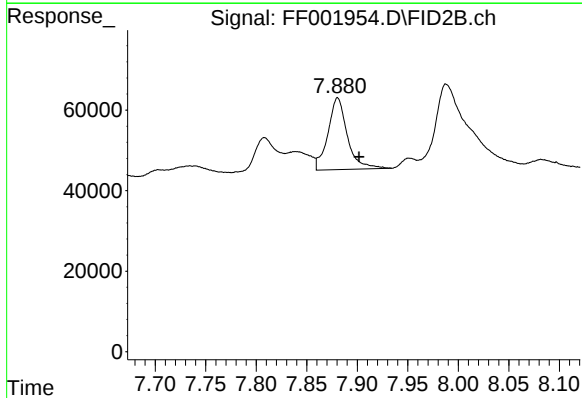
#2 N-DECANE

R.T.: 4.092 min
Delta R.T.: -0.025 min
Response: 122939
Conc: 0.84 ug/ml



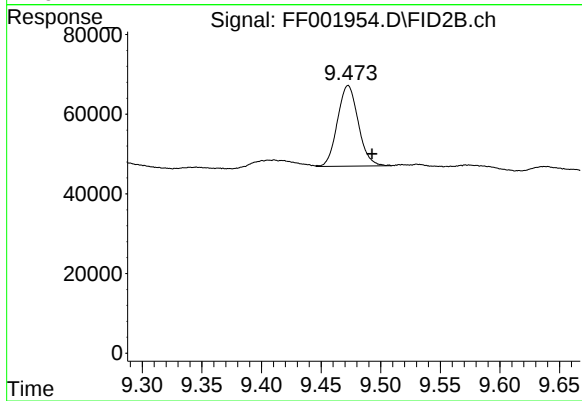
#3 N-DODECANE

R.T.: 6.097 min
Delta R.T.: -0.022 min
Response: 173355
Conc: 1.16 ug/ml m



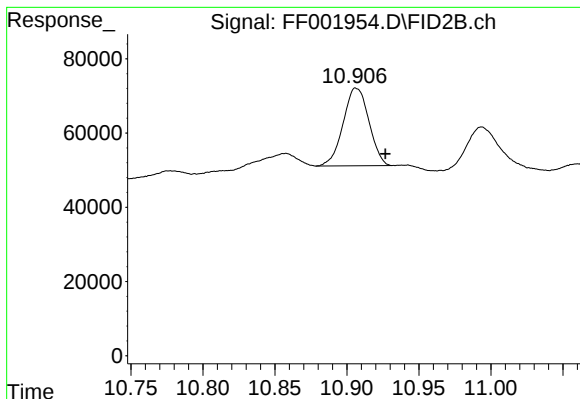
#4 N-TETRADECANE

R.T.: 7.881 min
Delta R.T.: -0.021 min
Response: 238215
Conc: 1.58 ug/ml



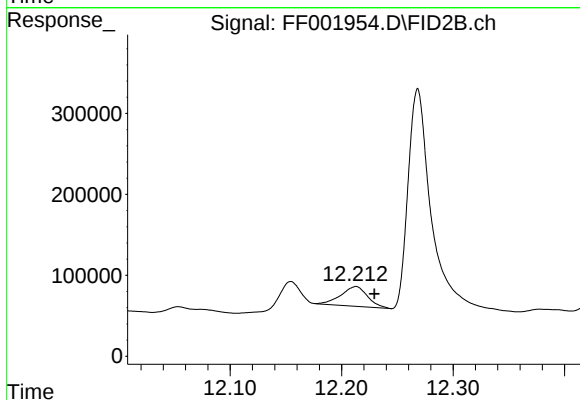
#5 N-HEXADECANE

R.T.: 9.473 min
Delta R.T.: -0.020 min
Response: 246035
Conc: 1.64 ug/ml



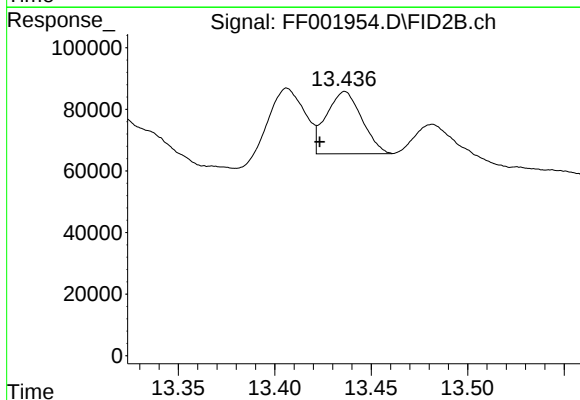
#6 N-OCTADECANE

R.T.: 10.906 min
Delta R.T.: -0.021 min
Response: 261329
Conc: 1.73 ug/ml m



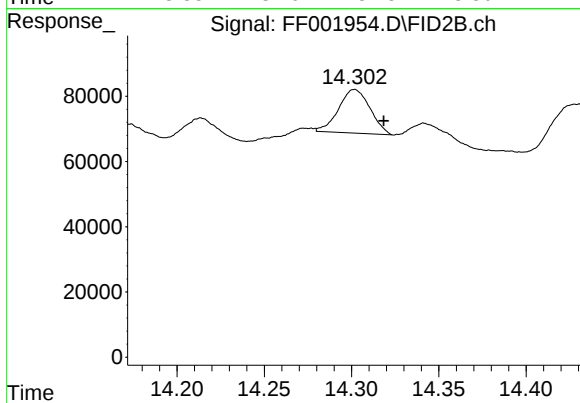
#7 N-EICOSANE

R.T.: 12.212 min
Delta R.T.: -0.017 min
Response: 404127
Conc: 2.71 ug/ml m



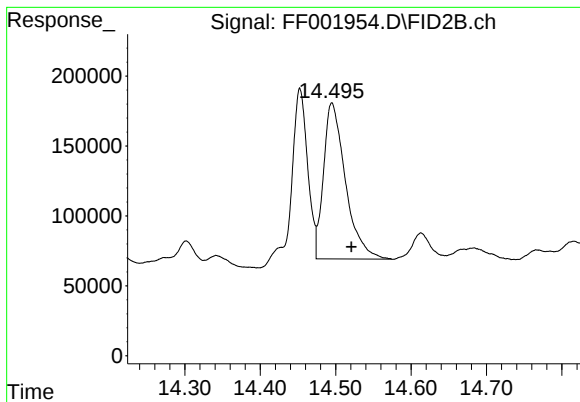
#8 N-DOCOSANE

R.T.: 13.436 min
Delta R.T.: 0.013 min
Response: 257071
Conc: 1.76 ug/ml m



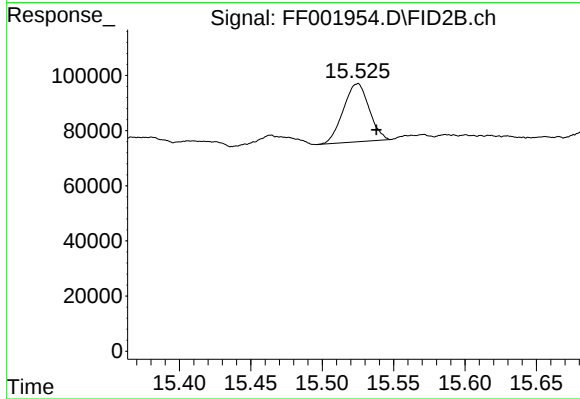
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.302 min
Delta R.T.: -0.017 min
Response: 167721
Conc: 1.33 ug/ml m



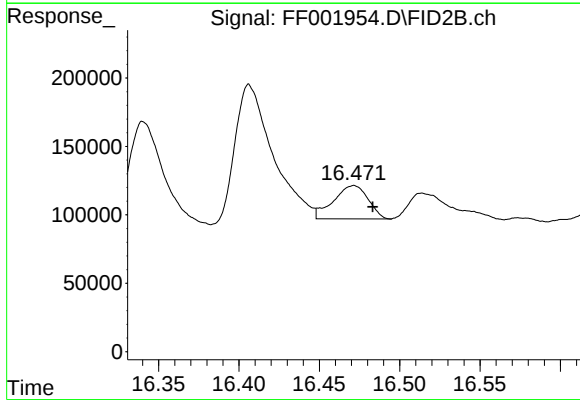
#10 N-TETRACOSANE

R.T.: 14.495 min
Delta R.T.: -0.026 min
Response: 2241848
Conc: 15.72 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.525 min
Delta R.T.: -0.013 min
Response: 264396
Conc: 1.88 ug/ml



#12 N-OCTACOSANE

R.T.: 16.471 min
Delta R.T.: -0.012 min
Response: 364932
Conc: 2.60 ug/ml m