

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120318\
 Data File : FF002879.D
 Signal(s) : FID2B.ch
 Acq On : 03 Dec 2018 17:06
 Operator : AJ\SJ
 Sample : J5764-25MSD 5X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 04 01:33:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 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...	14.645	429162	5.494 ug/ml
Target Compounds			
2) N-DECANE	4.370	387427	3.102 ug/ml
3) N-DODECANE	6.390	527223	4.350 ug/ml
4) N-TETRADECANE	8.184	582039	5.039 ug/ml
5) N-HEXADECANE	9.785	628945	5.752 ug/ml
6) N-OCTADECANE	11.228	559112	5.386 ug/ml
7) N-EICOSANE	12.541	540334	5.581 ug/mlm
8) N-DOCOSANE	13.744	644912	7.044 ug/ml
10) N-TETRACOSANE	14.849	616990	6.926 ug/ml
11) N-HEXACOSANE	15.871	553184	6.095 ug/mlm
12) N-OCTACOSANE	16.826	641827	6.729 ug/mlm

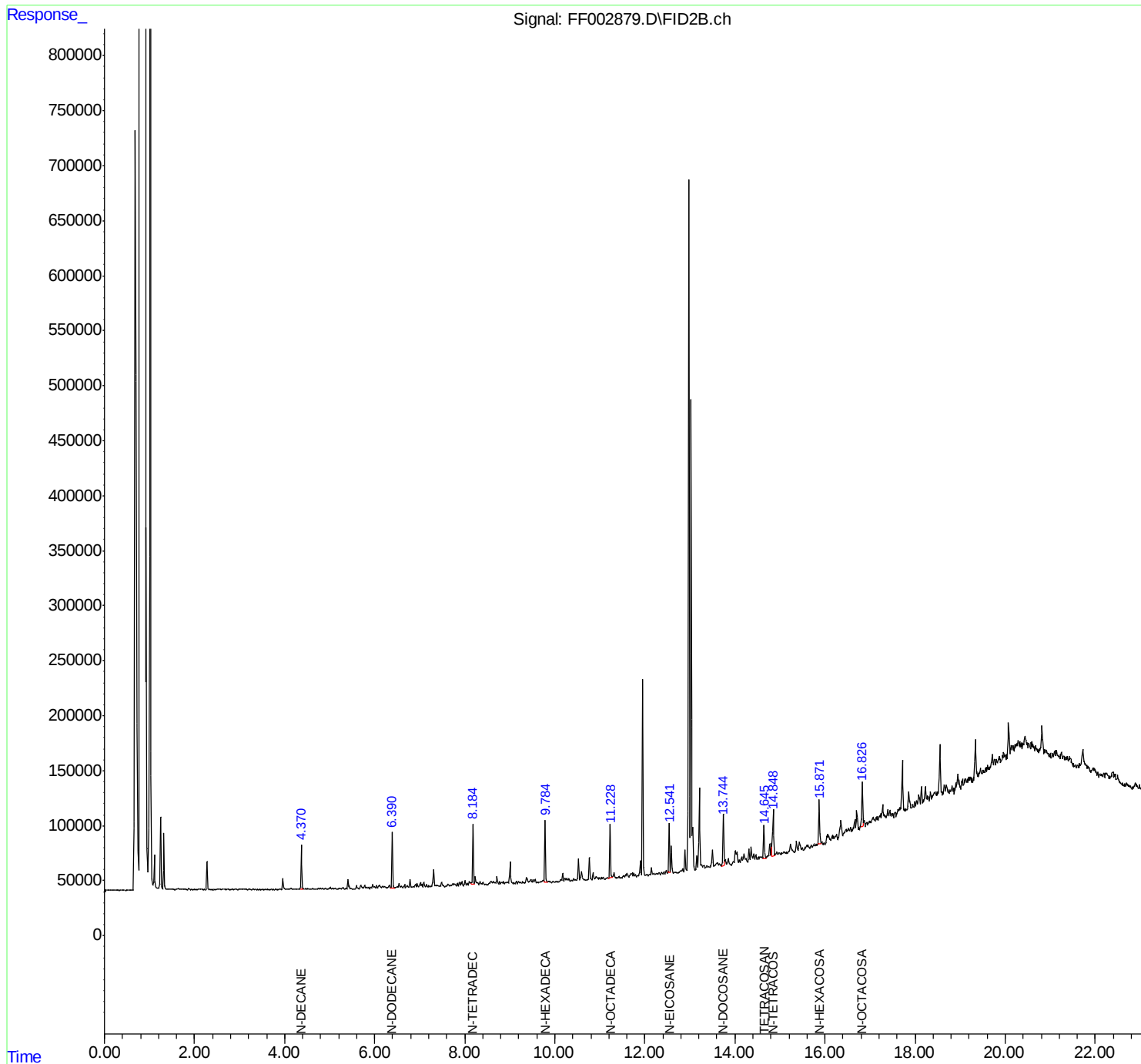
(f)=RT Delta > 1/2 Window

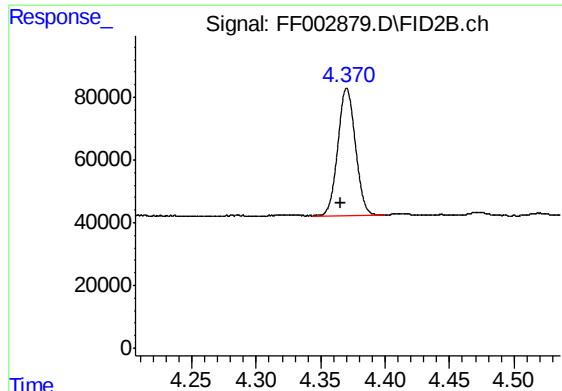
(m)=manual int.

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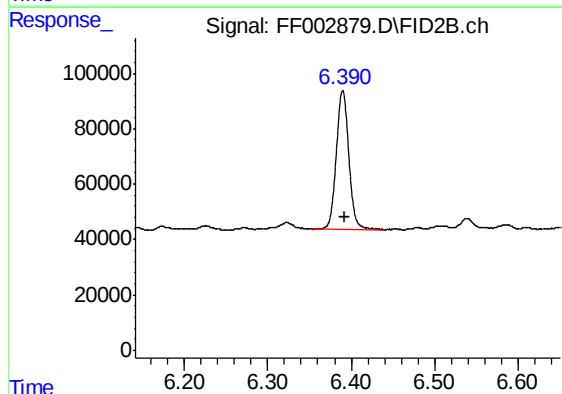
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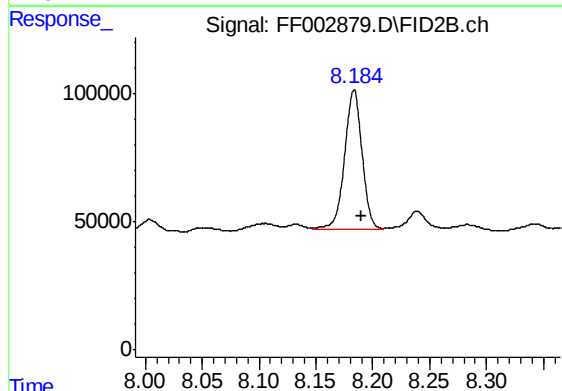
#2 N-DECANE

R.T.: 4.370 min
Delta R.T.: 0.004 min
Response: 387427
Conc: 3.10 ug/ml



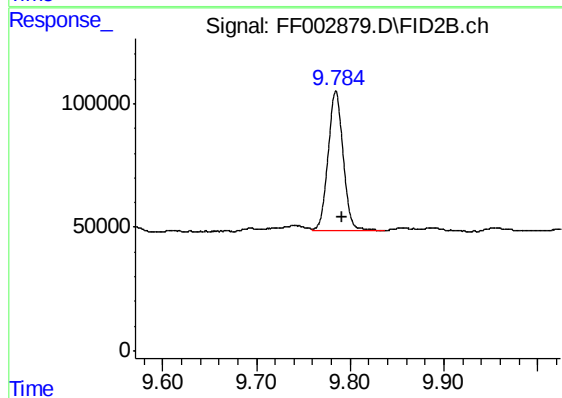
#3 N-DODECANE

R.T.: 6.390 min
Delta R.T.: -0.003 min
Response: 527223
Conc: 4.35 ug/ml



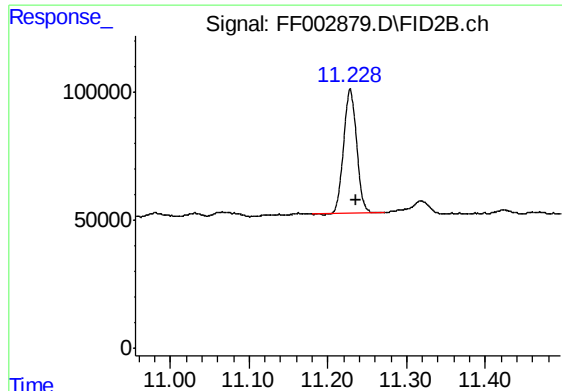
#4 N-TETRADECANE

R.T.: 8.184 min
Delta R.T.: -0.006 min
Response: 582039
Conc: 5.04 ug/ml



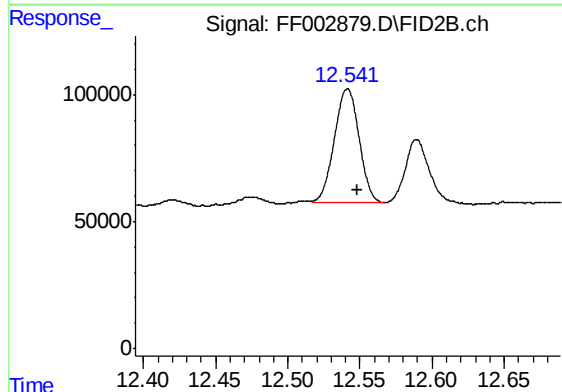
#5 N-HEXADECANE

R.T.: 9.785 min
Delta R.T.: -0.007 min
Response: 628945
Conc: 5.75 ug/ml



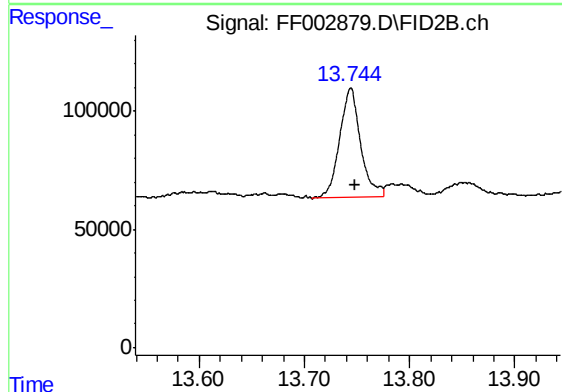
#6 N-OCTADECANE

R.T.: 11.228 min
Delta R.T.: -0.007 min
Response: 559112
Conc: 5.39 ug/ml



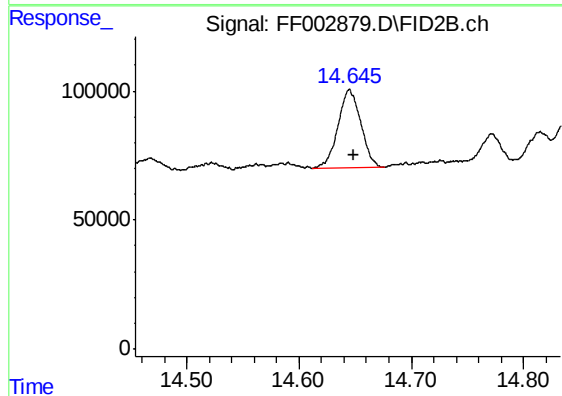
#7 N-EICOSANE

R.T.: 12.541 min
Delta R.T.: -0.007 min
Response: 540334
Conc: 5.58 ug/ml m



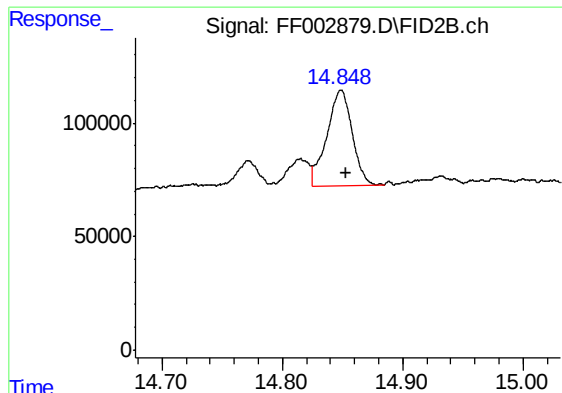
#8 N-DOCOSANE

R.T.: 13.744 min
Delta R.T.: -0.004 min
Response: 644912
Conc: 7.04 ug/ml



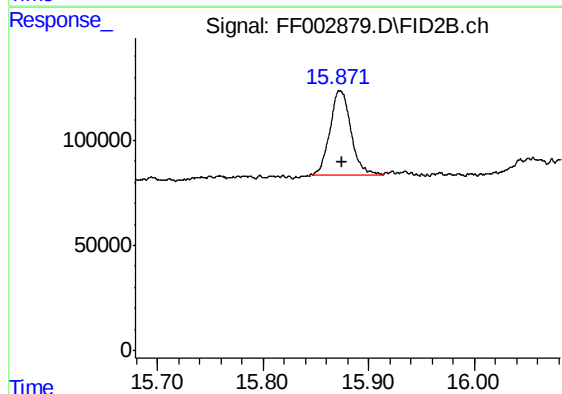
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.645 min
Delta R.T.: -0.004 min
Response: 429162
Conc: 5.49 ug/ml



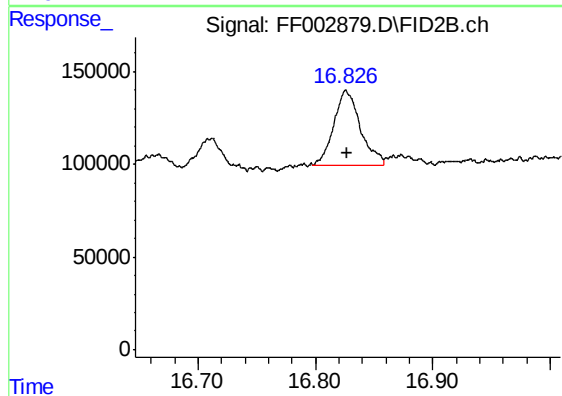
#10 N-TETRACOSANE

R.T.: 14.849 min
Delta R.T.: -0.005 min
Response: 616990
Conc: 6.93 ug/ml



#11 N-HEXACOSANE

R.T.: 15.871 min
Delta R.T.: -0.004 min
Response: 553184
Conc: 6.10 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.826 min
Delta R.T.: -0.001 min
Response: 641827
Conc: 6.73 ug/ml m