

Data Path : P:\HPCHEM1\FID E\Data\FE012718\
 Data File : FE025833.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2018 11:27
 Operator : UA/AJ
 Sample : J1161-08
 Misc : FID_D L00 WATER 10 PPB
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 26 14:04:02 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Thu Jan 25 19:09:07 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.768	2801219	17.969 ug/ml
Target Compounds			
2) N-DECANE	4.523	1635428	10.300 ug/ml
3) N-DODECANE	6.537	1837123	10.829 ug/ml
4) N-TETRADECANE	8.330	2027972	10.996 ug/ml
5) N-HEXADECANE	9.928	2219212	11.428 ug/ml
6) N-OCTADECANE	11.367	2330431	11.336 ug/ml
7) N-EICOSANE	12.674	2264038	11.304 ug/ml
8) N-DOCOSANE	13.869	2159042	11.461 ug/ml
10) N-TETRACOSANE	14.971	2007183	11.409 ug/ml
11) N-HEXACOSANE	15.989	1827413	11.446 ug/ml
12) N-OCTACOSANE	16.937	1721868	11.562 ug/ml

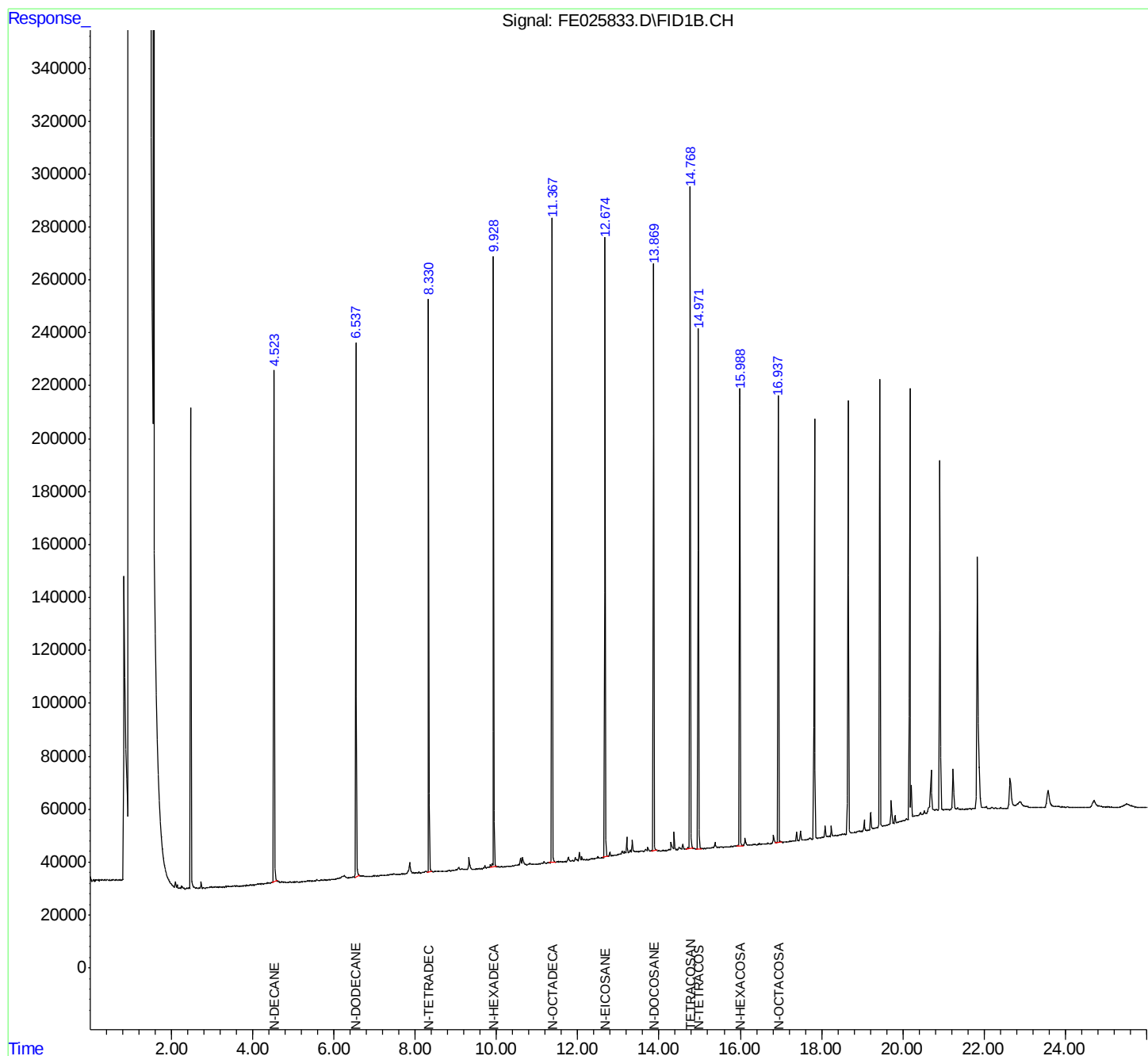
(f)=RT Delta > 1/2 Window

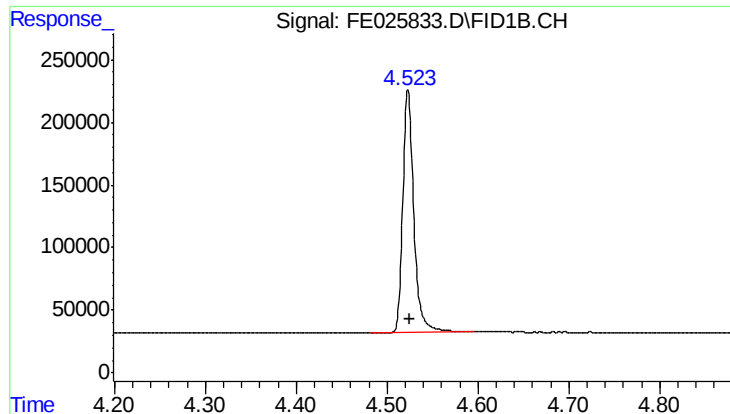
(m)=manual int.

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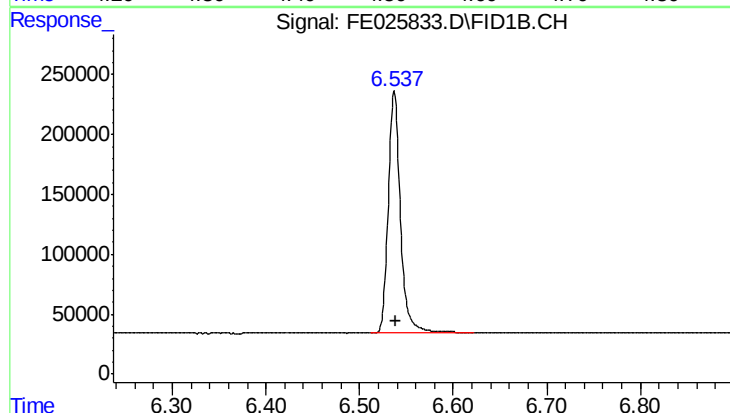
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





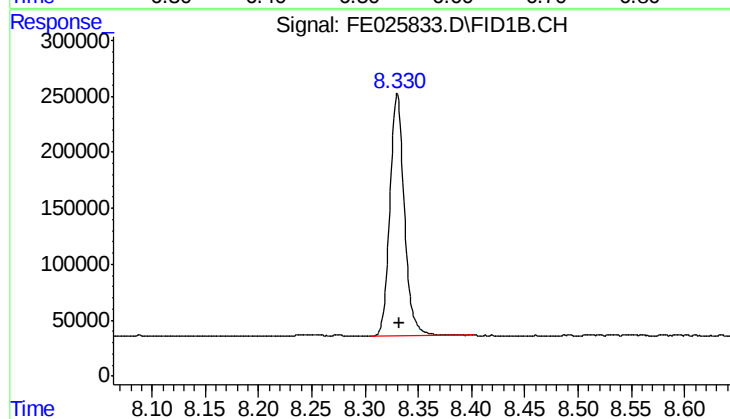
#2 N-DECANE

R.T.: 4.523 min
Delta R.T.: -0.001 min
Response: 1635428
Conc: 10.30 ug/ml



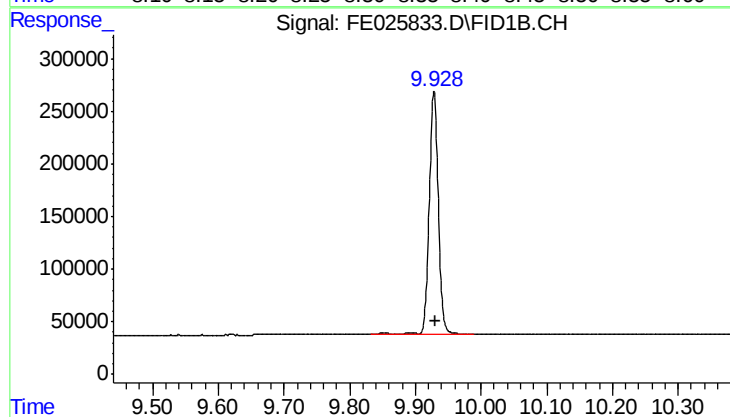
#3 N-DODECANE

R.T.: 6.537 min
Delta R.T.: -0.001 min
Response: 1837123
Conc: 10.83 ug/ml



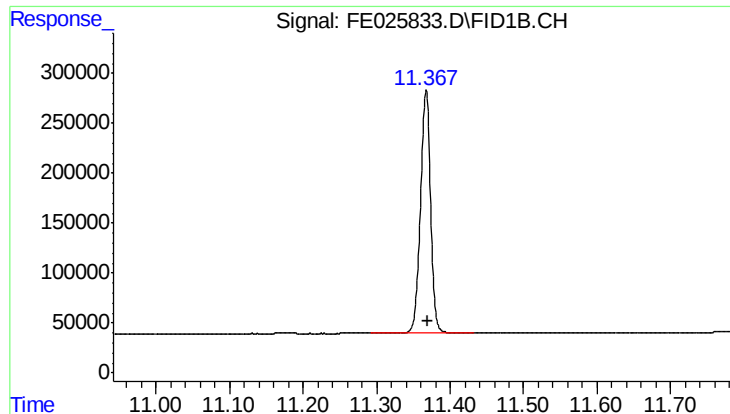
#4 N-TETRADECANE

R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 2027972
Conc: 11.00 ug/ml



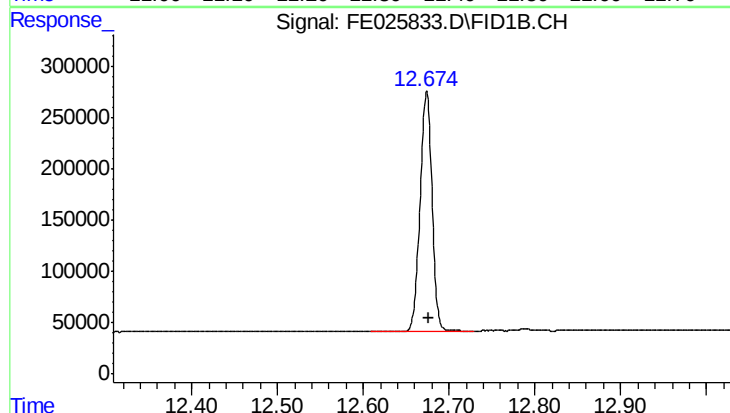
#5 N-HEXADECANE

R.T.: 9.928 min
Delta R.T.: -0.002 min
Response: 2219212
Conc: 11.43 ug/ml



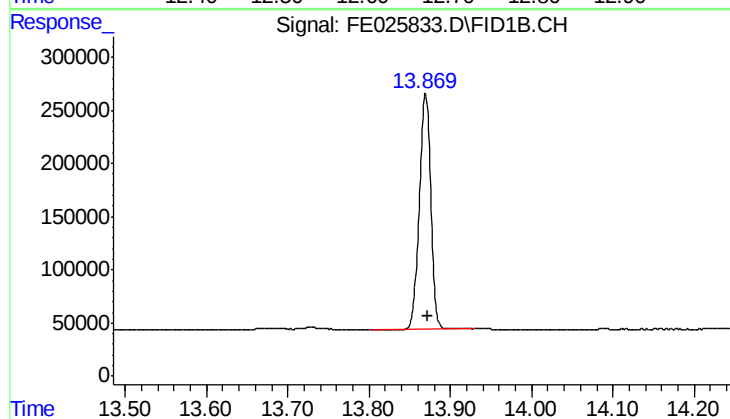
#6 N-OCTADECANE

R.T.: 11.367 min
Delta R.T.: -0.002 min
Response: 2330431
Conc: 11.34 ug/ml



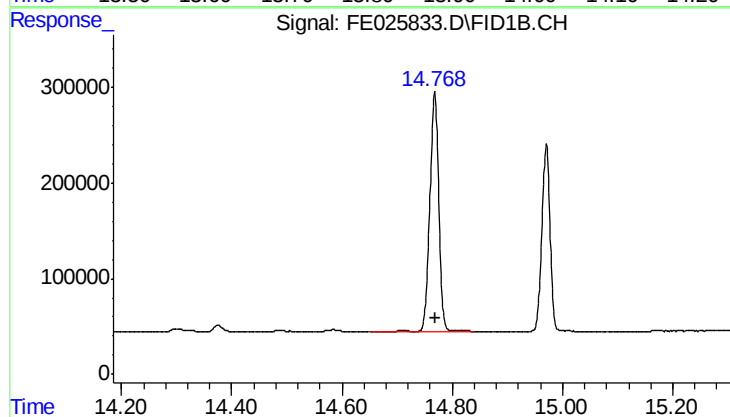
#7 N-EICOSANE

R.T.: 12.674 min
Delta R.T.: -0.003 min
Response: 2264038
Conc: 11.30 ug/ml



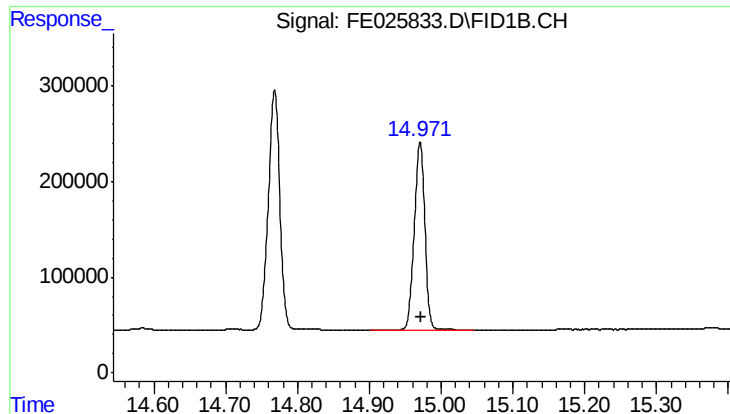
#8 N-DOCOSANE

R.T.: 13.869 min
Delta R.T.: -0.003 min
Response: 2159042
Conc: 11.46 ug/ml



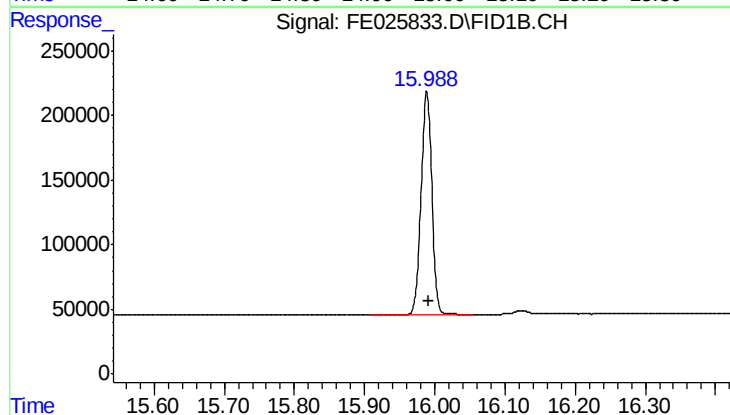
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.768 min
Delta R.T.: -0.001 min
Response: 2801219
Conc: 17.97 ug/ml



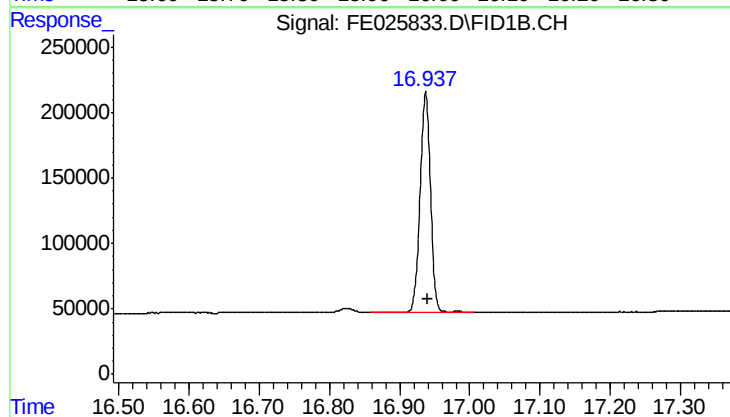
#10 N-TETRACOSANE

R.T.: 14.971 min
Delta R.T.: -0.002 min
Response: 2007183
Conc: 11.41 ug/ml



#11 N-HEXACOSANE

R.T.: 15.989 min
Delta R.T.: -0.003 min
Response: 1827413
Conc: 11.45 ug/ml



#12 N-OCTACOSANE

R.T.: 16.937 min
Delta R.T.: -0.003 min
Response: 1721868
Conc: 11.56 ug/ml