

Data Path : P:\HPCHEM1\FID_E\Data\FE012618\
 Data File : FE025822.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2018 3:22
 Operator : UA/AJ
 Sample : J1161-03
 Misc : FID_E LOD/MDL SOIL 1 PPB
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 06:50:54 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...	14.769	2715583	17.420 ug/mlm
Target Compounds			
2) N-DECANE	4.528	64905	0.409 ug/mlm
3) N-DODECANE	6.542	66125	0.390 ug/mlm
4) N-TETRADECANE	8.338	80987	0.439 ug/mlm
5) N-HEXADECANE	9.933	97960	0.504 ug/mlm
6) N-OCTADECANE	11.370	163484	0.795 ug/mlm
7) N-EICOSANE	12.675	127077	0.635 ug/mlm
8) N-DOCOSANE	13.870	112681	0.598 ug/mlm
10) N-TETRACOSANE	14.971	107139	0.609 ug/mlm
11) N-HEXACOSANE	15.992	94542	0.592 ug/mlm
12) N-OCTACOSANE	16.939	91509	0.614 ug/mlm

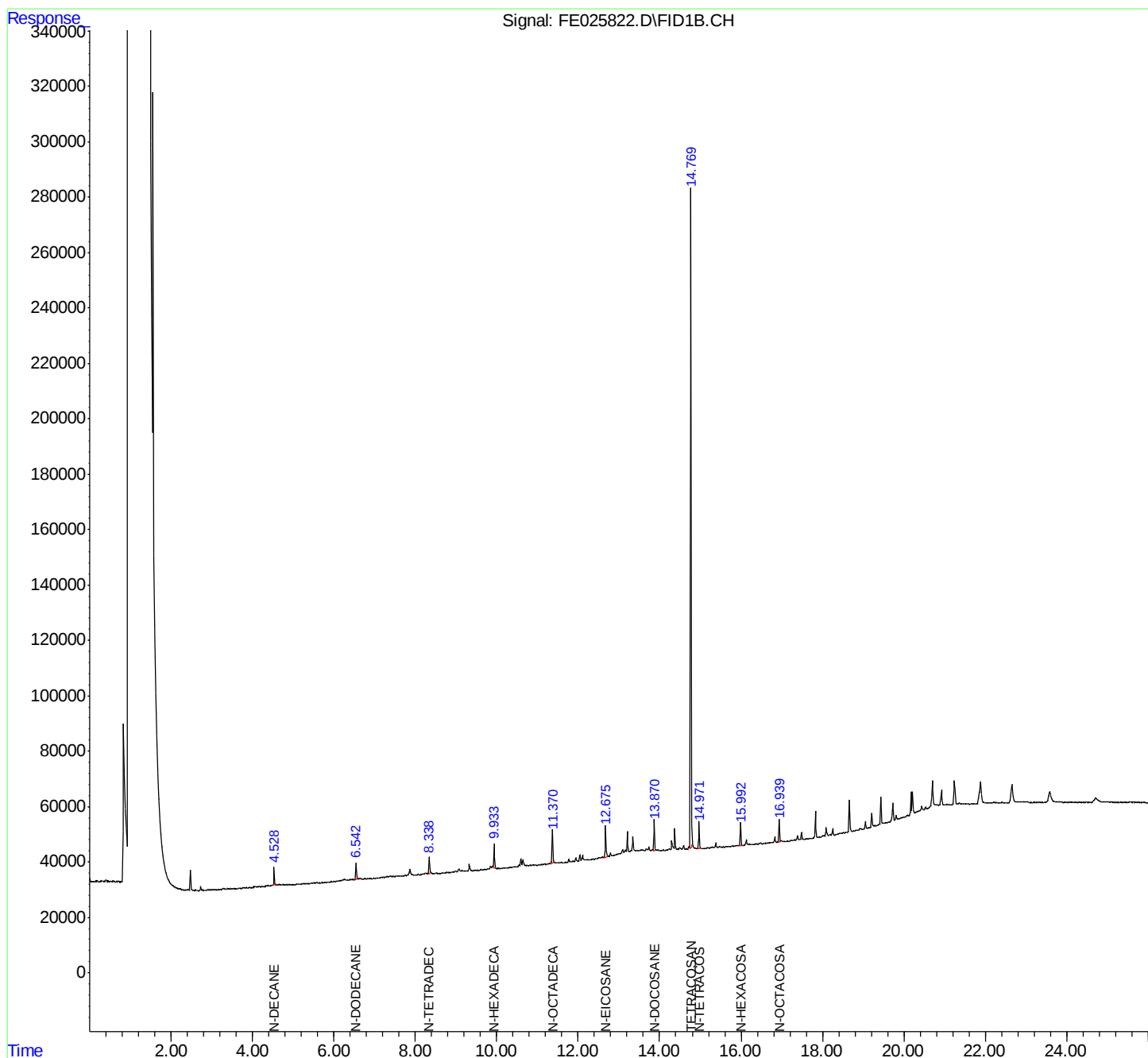
(f)=RT Delta > 1/2 Window

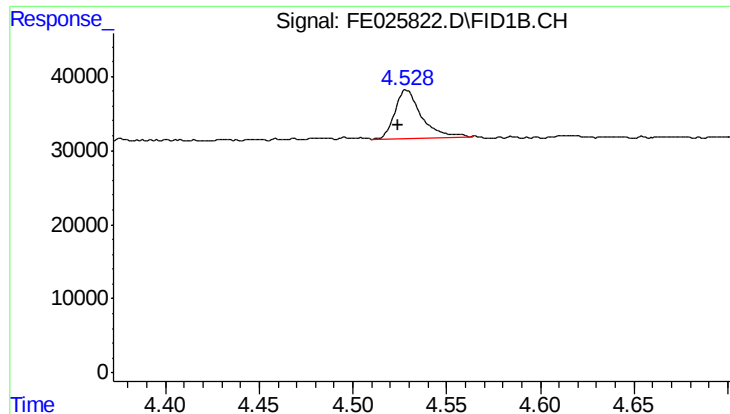
(m)=manual int.

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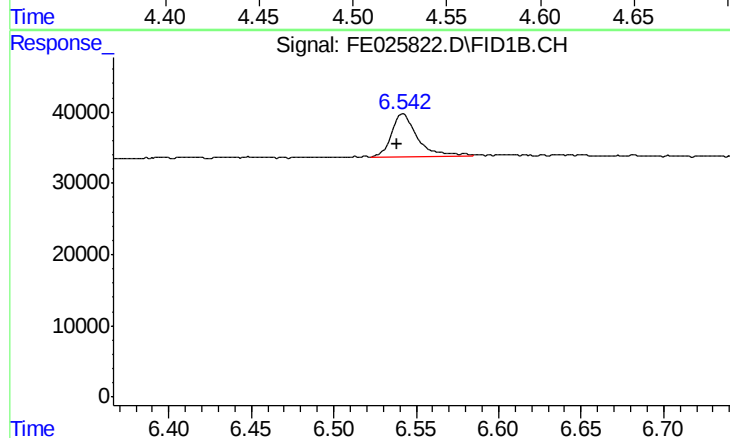
Volume Inj. : 1uL
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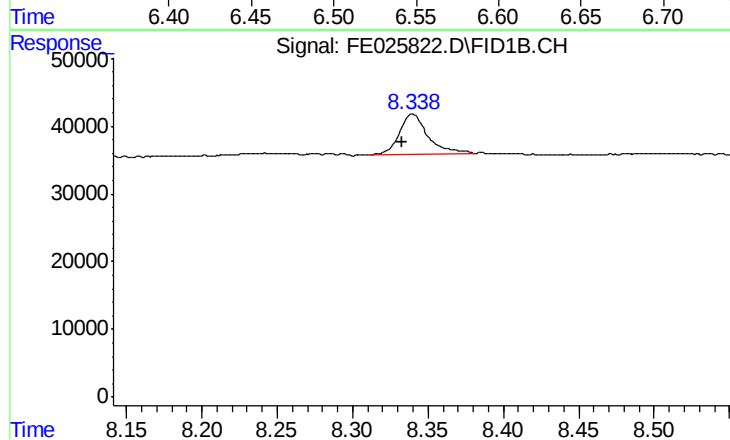
#2 N-DECANE

R.T.: 4.528 min
Delta R.T.: 0.003 min
Response: 64905
Conc: 0.41 ug/ml m



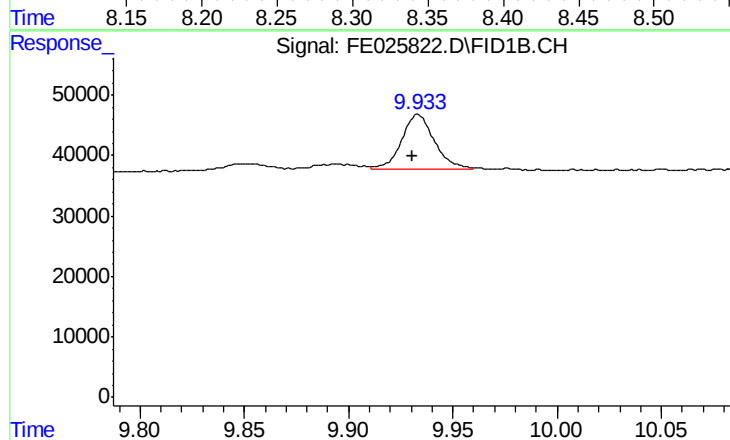
#3 N-DODECANE

R.T.: 6.542 min
Delta R.T.: 0.003 min
Response: 66125
Conc: 0.39 ug/ml m



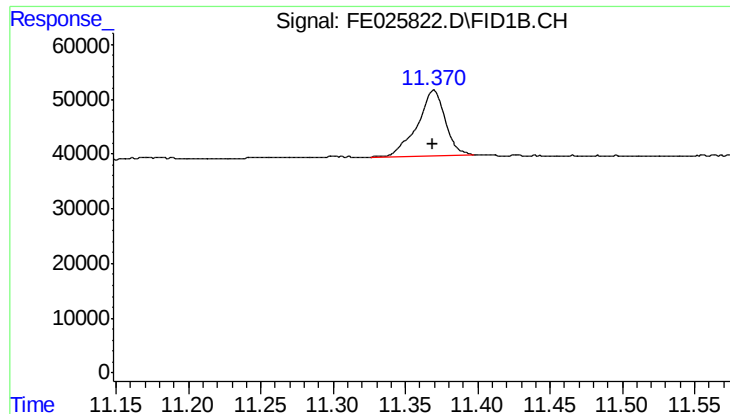
#4 N-TETRADECANE

R.T.: 8.338 min
Delta R.T.: 0.006 min
Response: 80987
Conc: 0.44 ug/ml m



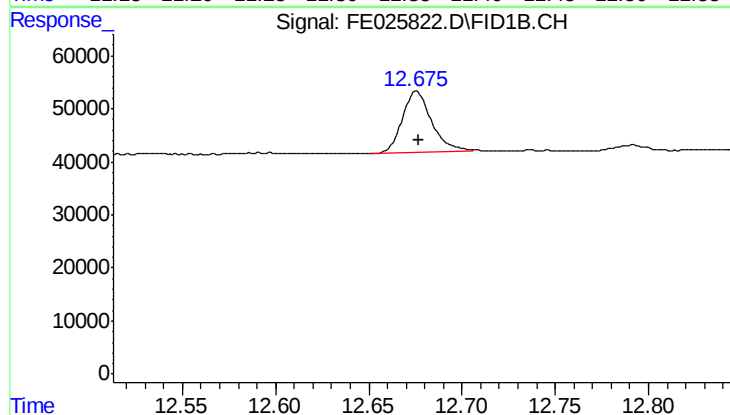
#5 N-HEXADECANE

R.T.: 9.933 min
Delta R.T.: 0.002 min
Response: 97960
Conc: 0.50 ug/ml m



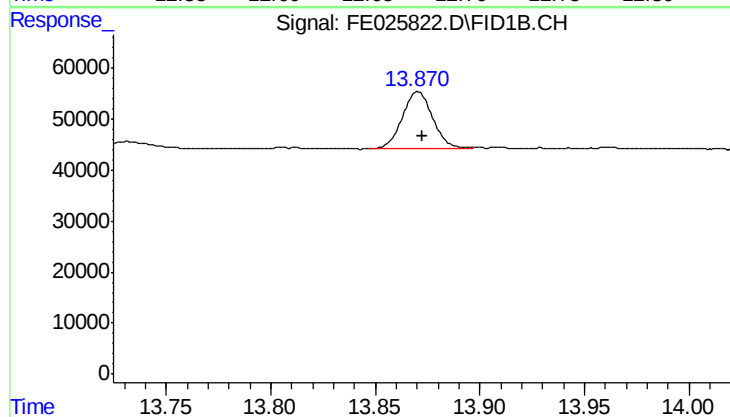
#6 N-OCTADECANE

R.T.: 11.370 min
Delta R.T.: 0.000 min
Response: 163484
Conc: 0.80 ug/ml m



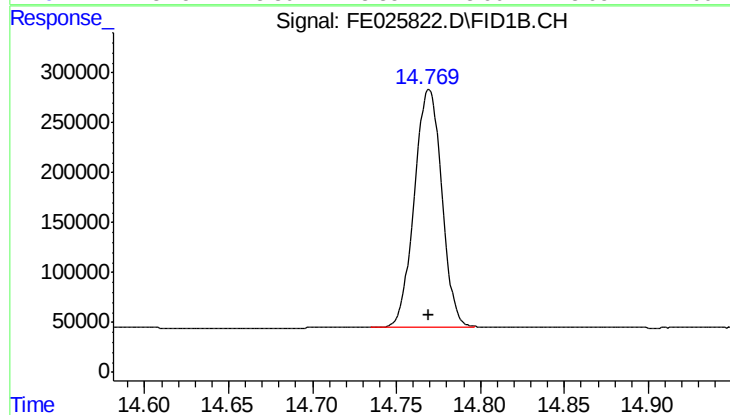
#7 N-EICOSANE

R.T.: 12.675 min
Delta R.T.: -0.001 min
Response: 127077
Conc: 0.63 ug/ml m



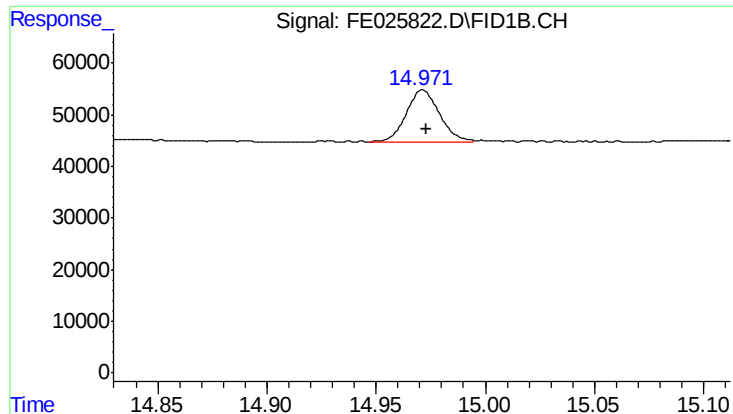
#8 N-DOCOSANE

R.T.: 13.870 min
Delta R.T.: -0.003 min
Response: 112681
Conc: 0.60 ug/ml m



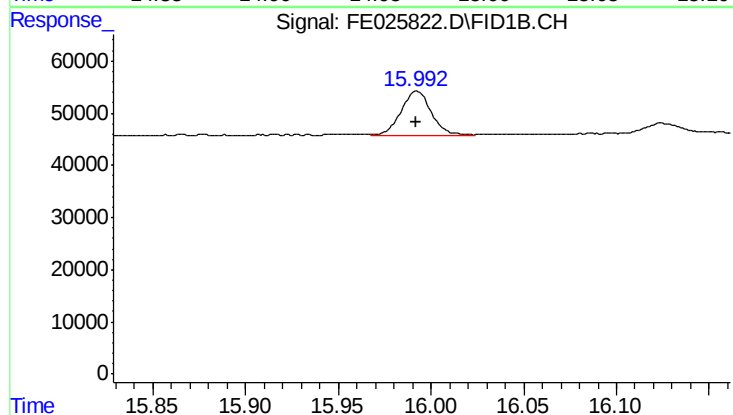
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.769 min
Delta R.T.: 0.000 min
Response: 2715583
Conc: 17.42 ug/ml m



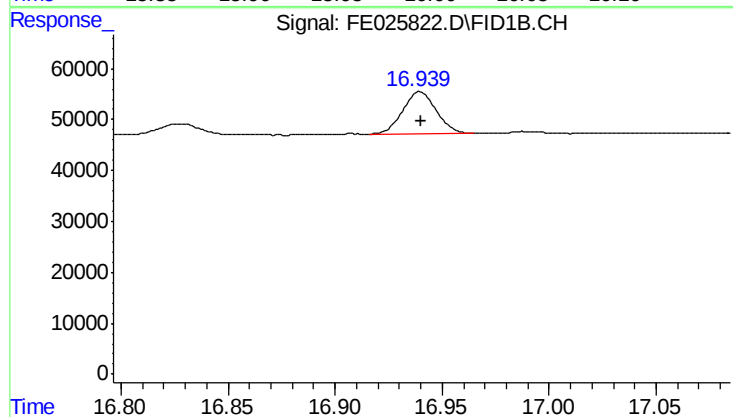
#10 N-TETRACOSANE

R.T.: 14.971 min
Delta R.T.: -0.002 min
Response: 107139
Conc: 0.61 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.992 min
Delta R.T.: 0.000 min
Response: 94542
Conc: 0.59 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.939 min
Delta R.T.: -0.002 min
Response: 91509
Conc: 0.61 ug/ml m