

Data Path : P:\HPCHEM1\FID_E\Data\FE012618\
 Data File : FE025825.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2018 5:06
 Operator : UA/AJ
 Sample : J1161-09
 Misc : FID_E LOD/MDL WATER 1 PPB
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 06:55:14 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...	14.771	3343370	21.447 ug/mlm
Target Compounds				
2)	N-DECANE	4.527	181773	1.145 ug/mlm
3)	N-DODECANE	6.540	196818	1.160 ug/mlm
4)	N-TETRADECANE	8.336	220770	1.197 ug/ml
5)	N-HEXADECANE	9.932	251365	1.294 ug/mlm
6)	N-OCTADECANE	11.368	317614	1.545 ug/ml
7)	N-EICOSANE	12.674	282833	1.412 ug/mlm
8)	N-DOCOSANE	13.870	265317	1.408 ug/ml
10)	N-TETRACOSANE	14.971	263879	1.500 ug/ml
11)	N-HEXACOSANE	15.991	266675	1.670 ug/mlm
12)	N-OCTACOSANE	16.937	303096	2.035 ug/mlm

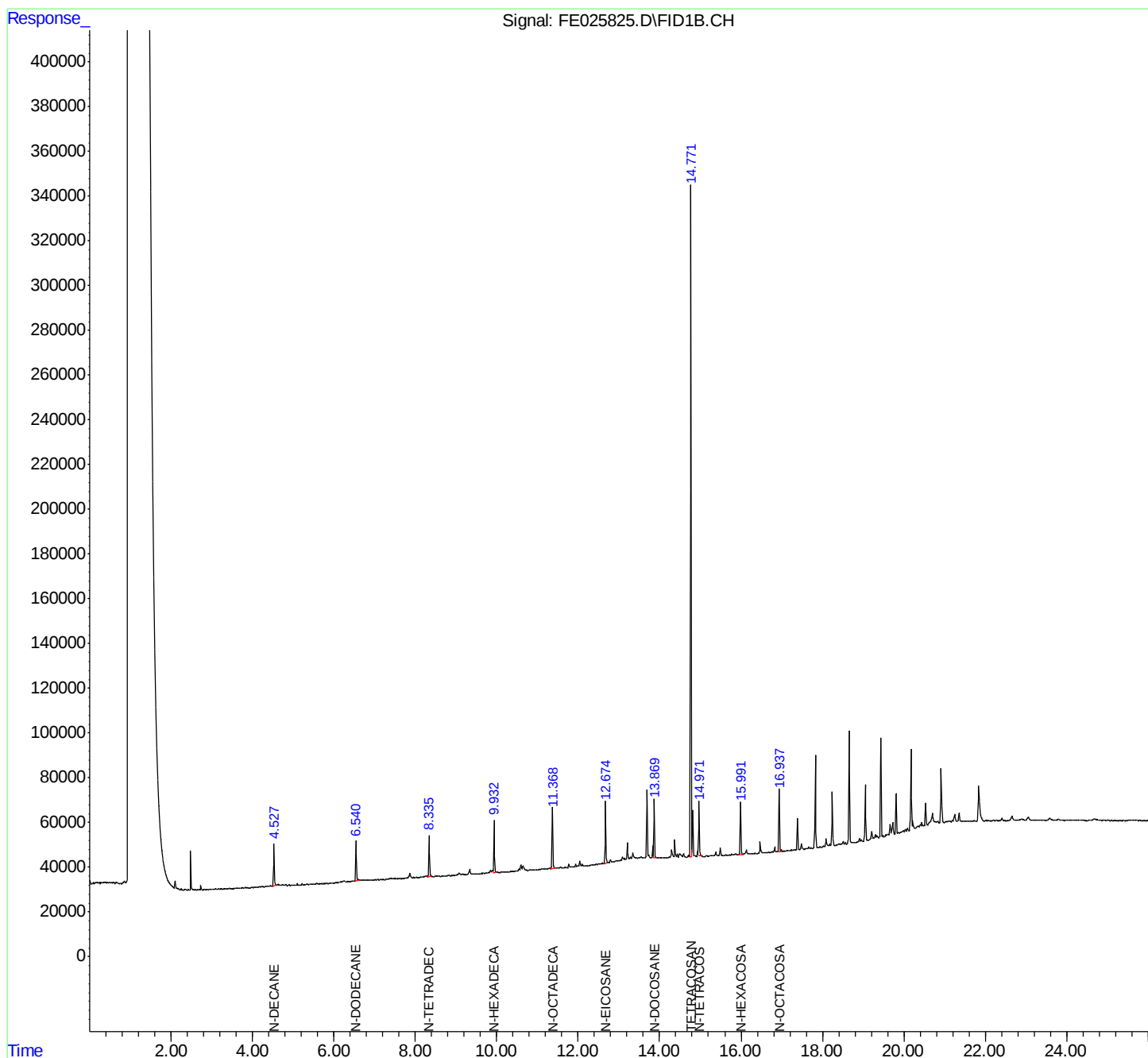
(f)=RT Delta > 1/2 Window

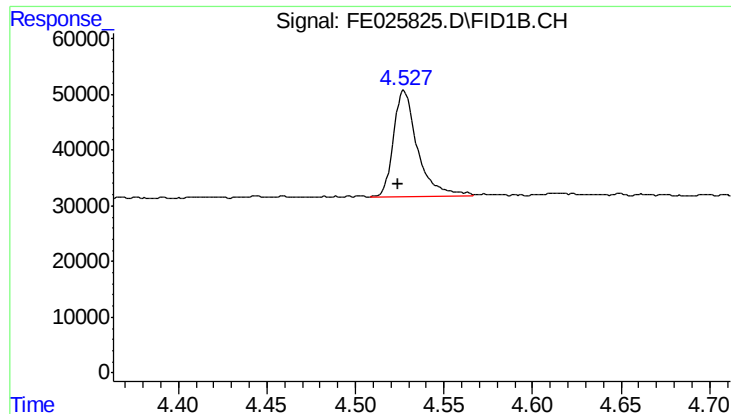
(m)=manual int.

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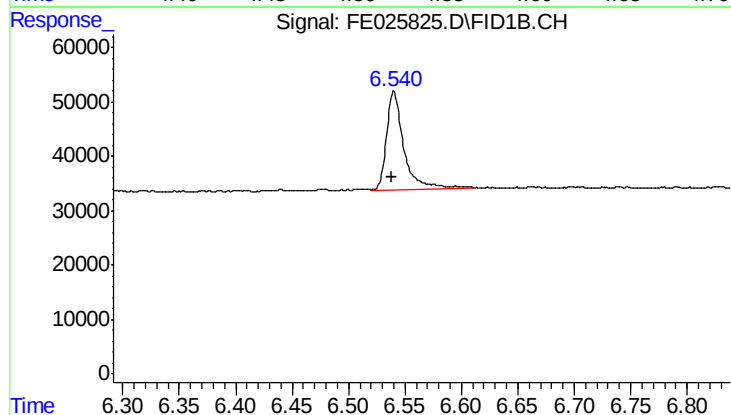
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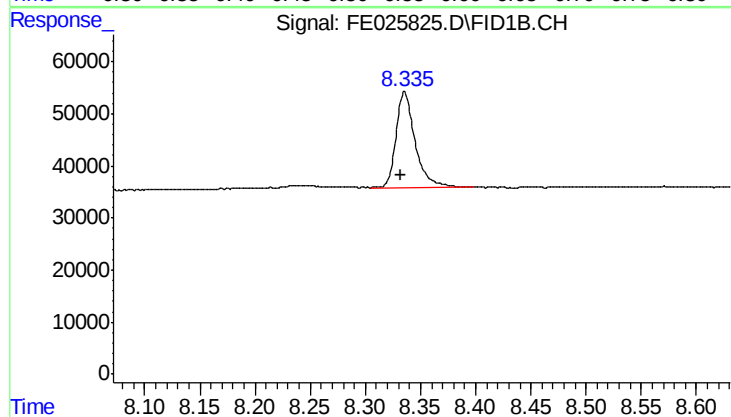
#2 N-DECANE

R.T.: 4.527 min
Delta R.T.: 0.003 min
Response: 181773
Conc: 1.14 ug/ml m



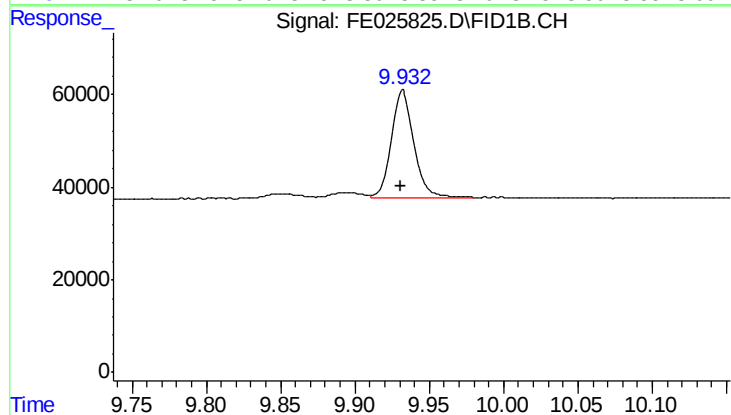
#3 N-DODECANE

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 196818
Conc: 1.16 ug/ml m



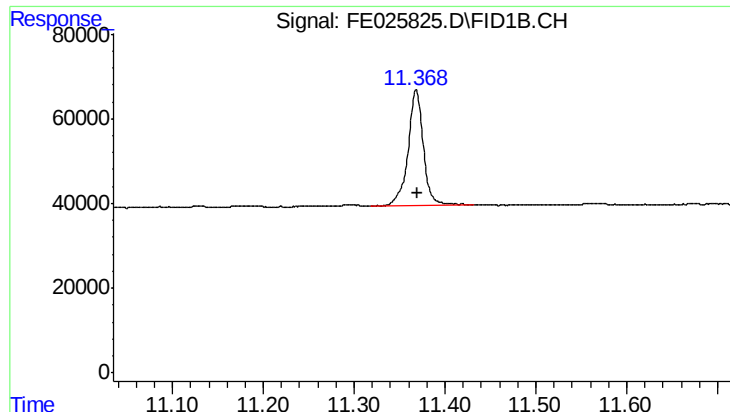
#4 N-TETRADECANE

R.T.: 8.336 min
Delta R.T.: 0.003 min
Response: 220770
Conc: 1.20 ug/ml



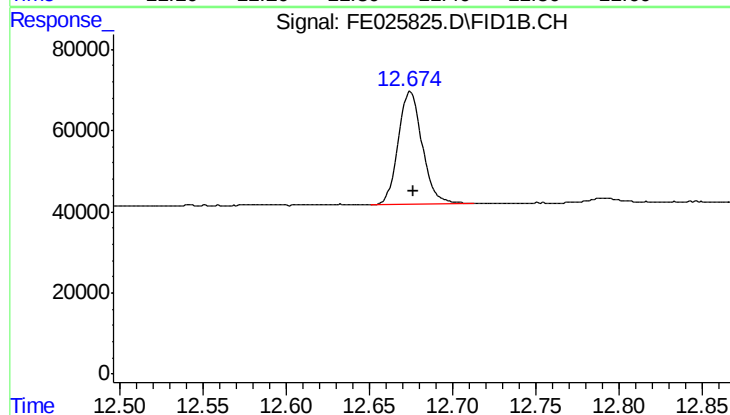
#5 N-HEXADECANE

R.T.: 9.932 min
Delta R.T.: 0.001 min
Response: 251365
Conc: 1.29 ug/ml m



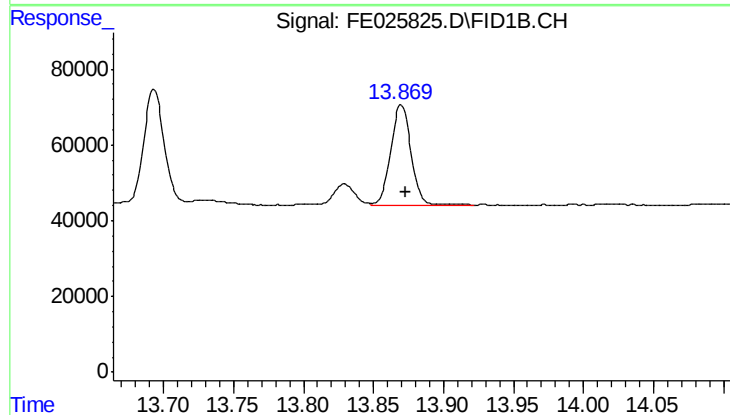
#6 N-OCTADECANE

R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 317614
Conc: 1.54 ug/ml



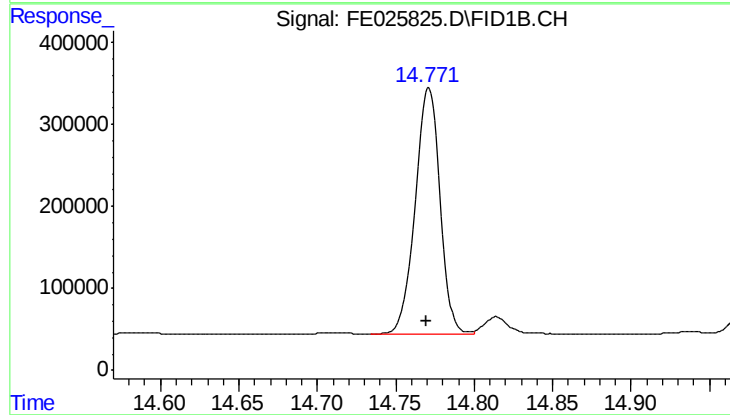
#7 N-EICOSANE

R.T.: 12.674 min
Delta R.T.: -0.003 min
Response: 282833
Conc: 1.41 ug/ml m



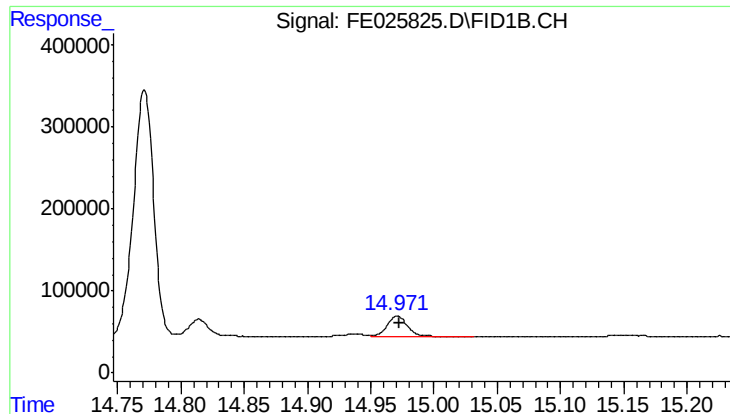
#8 N-DOCOSANE

R.T.: 13.870 min
Delta R.T.: -0.003 min
Response: 265317
Conc: 1.41 ug/ml



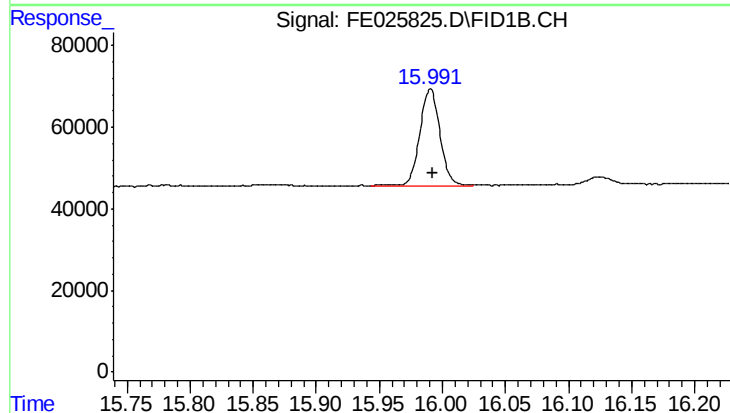
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.771 min
Delta R.T.: 0.001 min
Response: 3343370
Conc: 21.45 ug/ml m



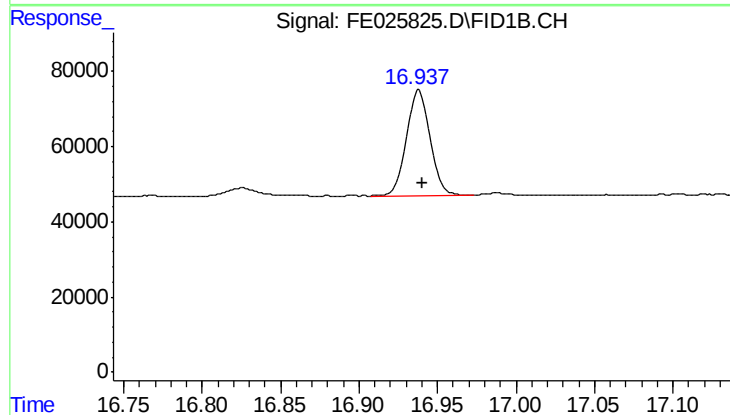
#10 N-TETRACOSANE

R.T.: 14.971 min
Delta R.T.: -0.002 min
Response: 263879
Conc: 1.50 ug/ml



#11 N-HEXACOSANE

R.T.: 15.991 min
Delta R.T.: -0.002 min
Response: 266675
Conc: 1.67 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.937 min
Delta R.T.: -0.003 min
Response: 303096
Conc: 2.04 ug/ml m