

Data Path : P:\HPCHEM1\FID E\Data\FE012718\
 Data File : FE025861.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2018 3:47
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 27 05:16:01 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Fri Jan 26 17:46:53 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...	14.786	7515414	47.715 ug/ml
Target Compounds			
2) N-DECANE	4.529	9203233	57.026 ug/ml
3) N-DODECANE	6.547	9922269	57.437 ug/ml
4) N-TETRADECANE	8.342	10210678	54.610 ug/ml
5) N-HEXADECANE	9.942	9930953	50.565 ug/ml
6) N-OCTADECANE	11.382	9497784	45.784 ug/ml
7) N-EICOSANE	12.691	8915701	44.177 ug/ml
8) N-DOCOSANE	13.888	8661281	45.520 ug/ml
10) N-TETRACOSANE	14.992	8907436	49.894 ug/ml
11) N-HEXACOSANE	16.011	8724752	53.551 ug/ml
12) N-OCTACOSANE	16.961	8781748	57.505 ug/ml

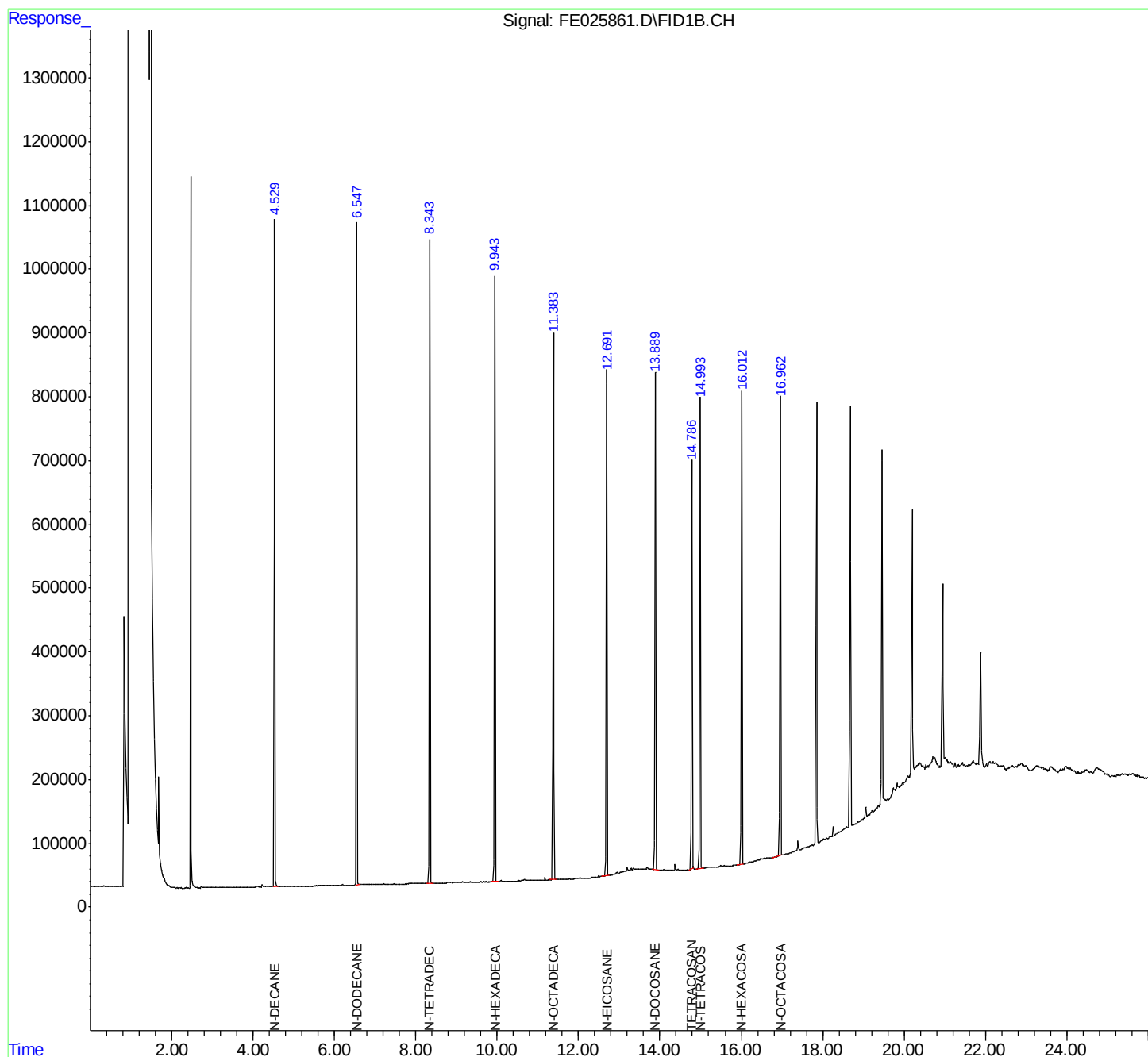
(f)=RT Delta > 1/2 Window

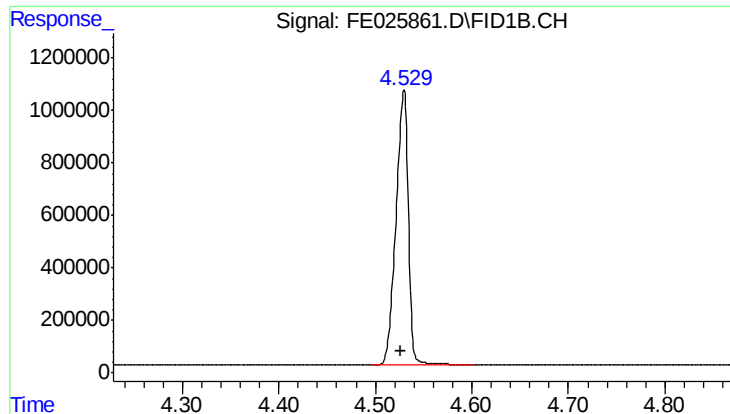
(m)=manual int.

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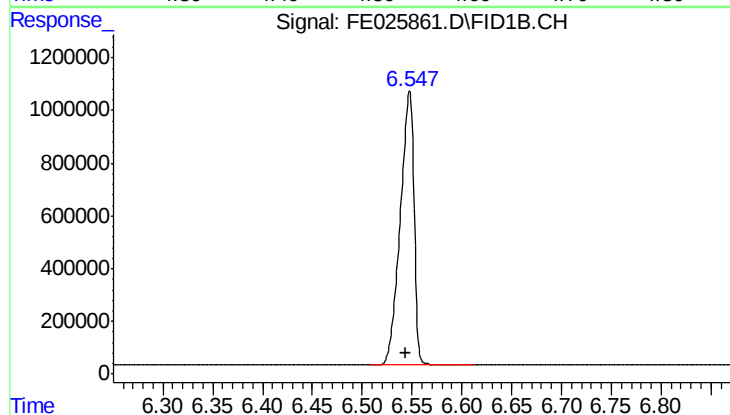
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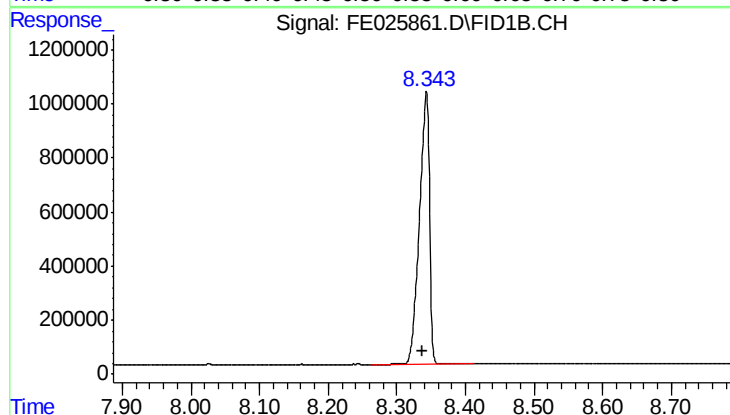
#2 N-DECANE

R.T.: 4.529 min
Delta R.T.: 0.002 min
Response: 9203233
Conc: 57.03 ug/ml



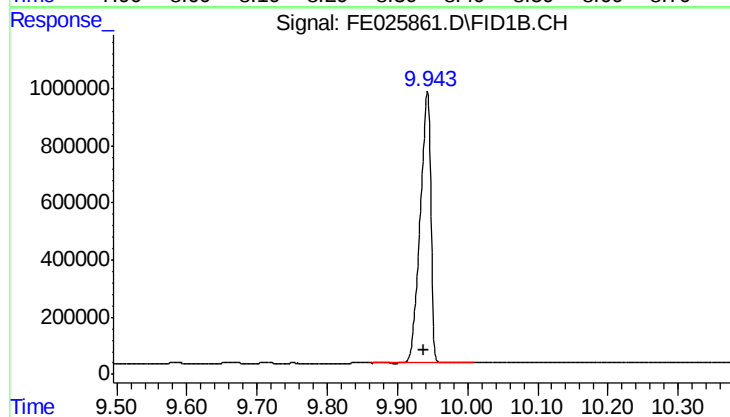
#3 N-DODECANE

R.T.: 6.547 min
Delta R.T.: 0.003 min
Response: 9922269
Conc: 57.44 ug/ml



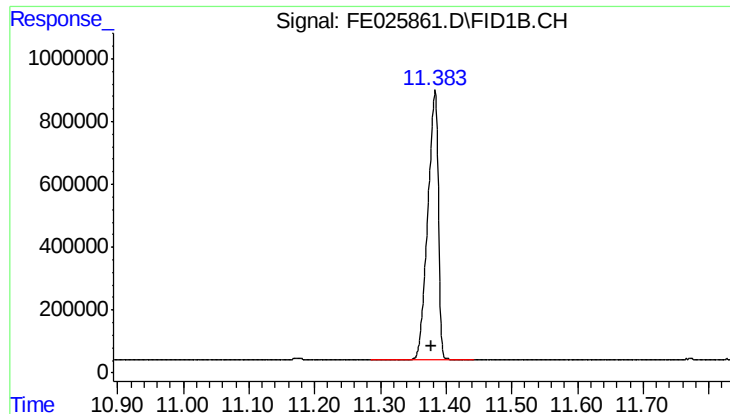
#4 N-TETRADECANE

R.T.: 8.342 min
Delta R.T.: 0.004 min
Response: 10210678
Conc: 54.61 ug/ml



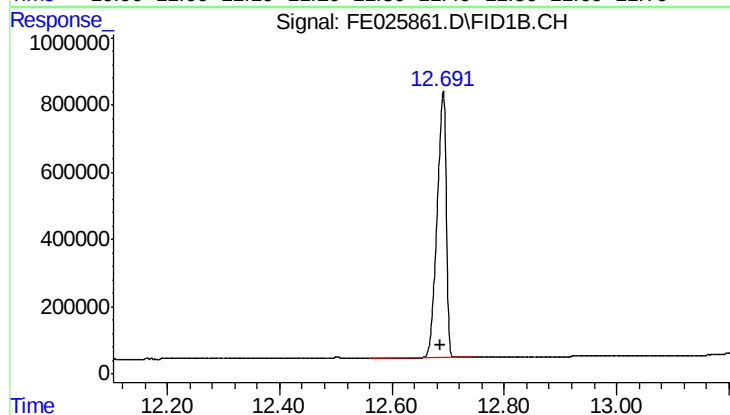
#5 N-HEXADECANE

R.T.: 9.942 min
Delta R.T.: 0.004 min
Response: 9930953
Conc: 50.56 ug/ml



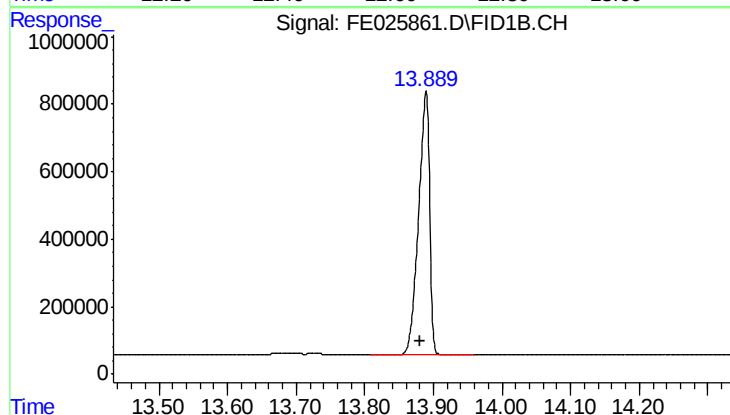
#6 N-OCTADECANE

R.T.: 11.382 min
Delta R.T.: 0.004 min
Response: 9497784
Conc: 45.78 ug/ml



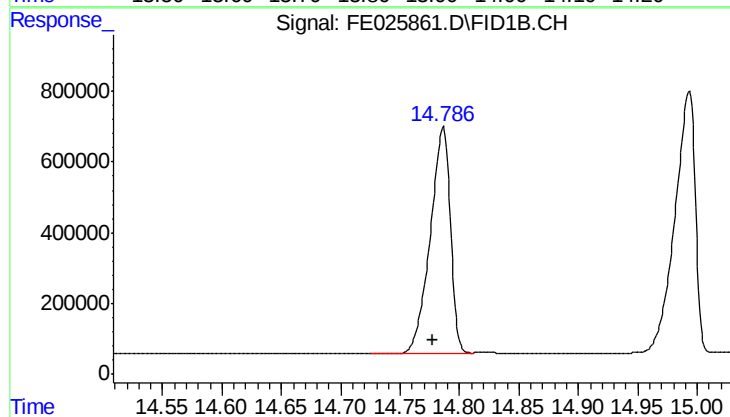
#7 N-EICOSANE

R.T.: 12.691 min
Delta R.T.: 0.005 min
Response: 8915701
Conc: 44.18 ug/ml



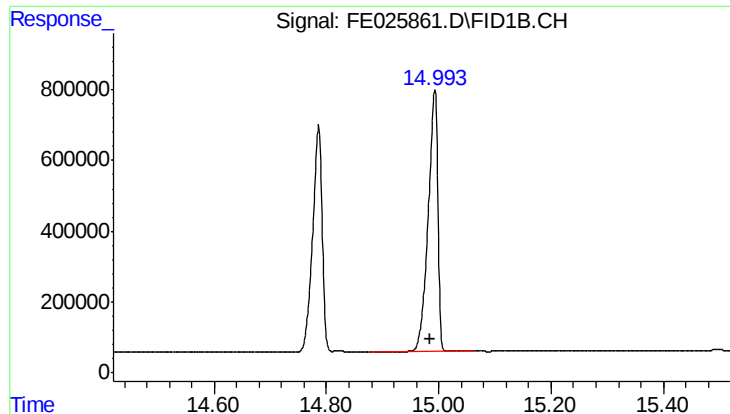
#8 N-DOCOSANE

R.T.: 13.888 min
Delta R.T.: 0.007 min
Response: 8661281
Conc: 45.52 ug/ml



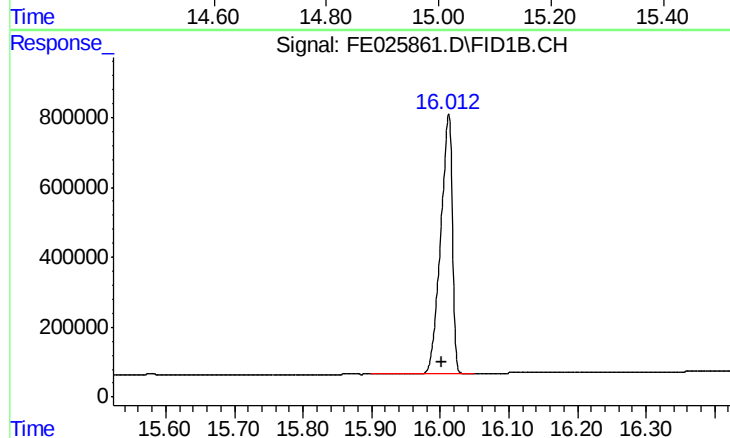
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.786 min
Delta R.T.: 0.008 min
Response: 7515414
Conc: 47.72 ug/ml



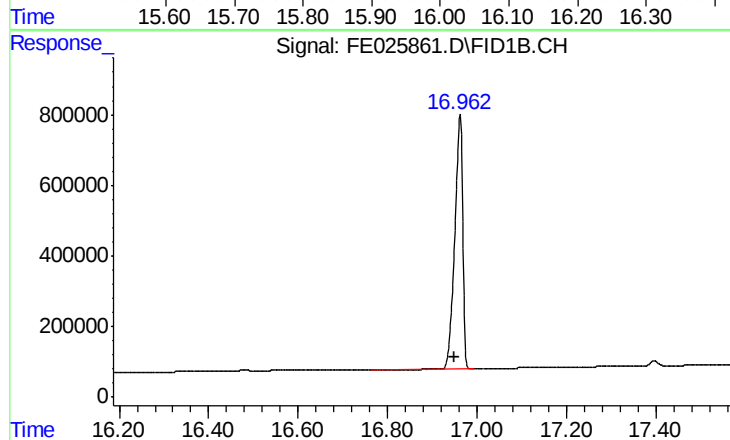
#10 N-TETRACOSANE

R.T.: 14.992 min
Delta R.T.: 0.009 min
Response: 8907436
Conc: 49.89 ug/ml



#11 N-HEXACOSANE

R.T.: 16.011 min
Delta R.T.: 0.010 min
Response: 8724752
Conc: 53.55 ug/ml



#12 N-OCTACOSANE

R.T.: 16.961 min
Delta R.T.: 0.010 min
Response: 8781748
Conc: 57.51 ug/ml