

Data Path : P:\HPCHEM1\FID E\Data\FE012318\
 Data File : FE025750.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jan 2018 8:18
 Operator : UA/AJ
 Sample : J1238-09MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 23 11:24:39 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Mon Jan 22 17:34:25 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...	14.818	3311576	18.207 ug/ml
Target Compounds				
2)	N-DECANE	4.555	1279689	8.575 ug/ml
3)	N-DODECANE	6.574	1600502	10.032 ug/ml
4)	N-TETRADECANE	8.369	2002785	10.989 ug/mlm
5)	N-HEXADECANE	9.970	2497668	12.228 ug/ml
6)	N-OCTADECANE	11.411	2329819	10.542 ug/ml
7)	N-EICOSANE	12.720	2241853	10.110 ug/ml
8)	N-DOCOSANE	13.919	3077560	14.028 ug/ml
10)	N-TETRACOSANE	15.024	4059102	19.033 ug/mlm
11)	N-HEXACOSANE	16.046	3790203	19.665 ug/mlm
12)	N-OCTACOSANE	16.995	3819370	22.717 ug/mlm

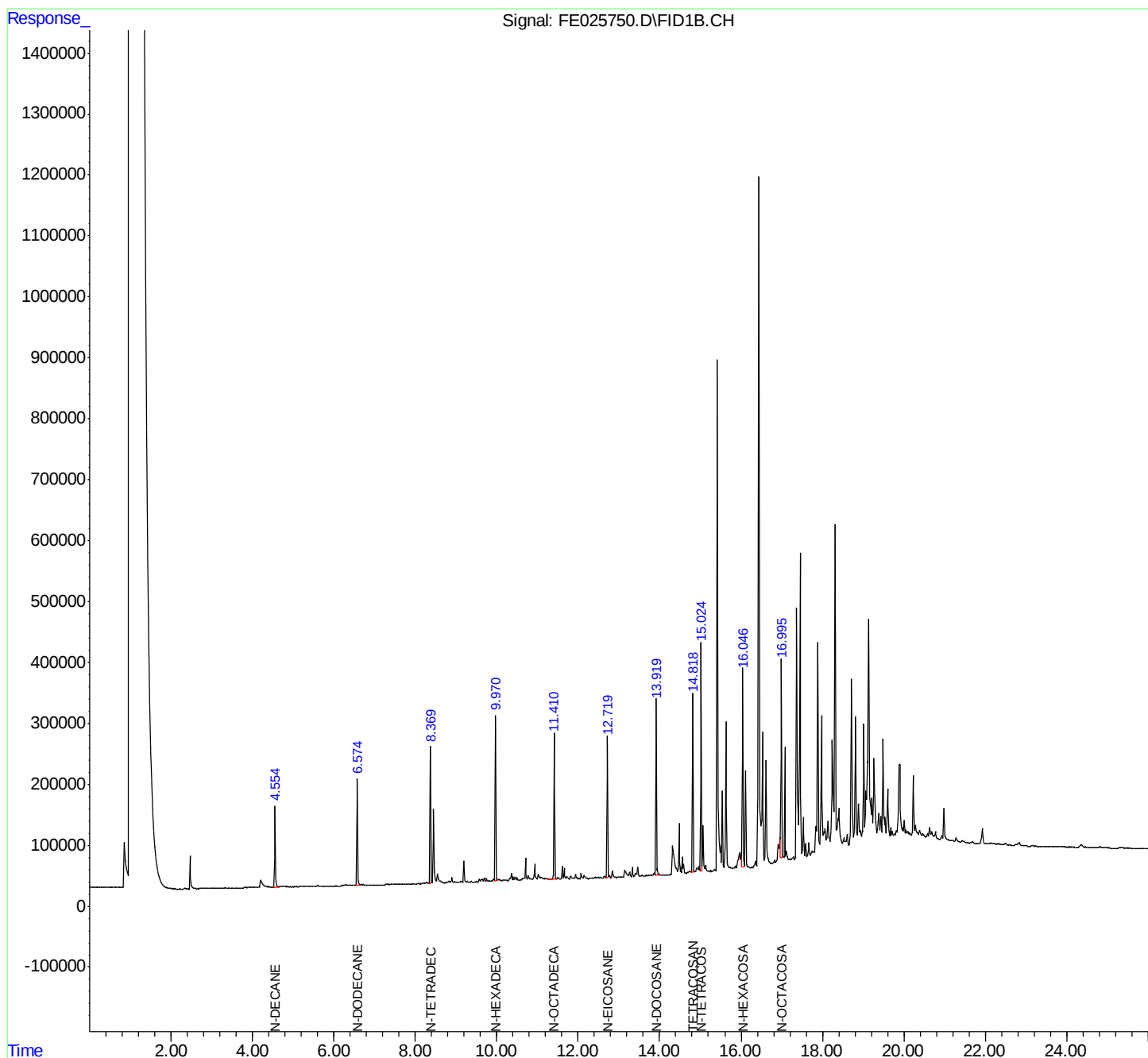
(f)=RT Delta > 1/2 Window

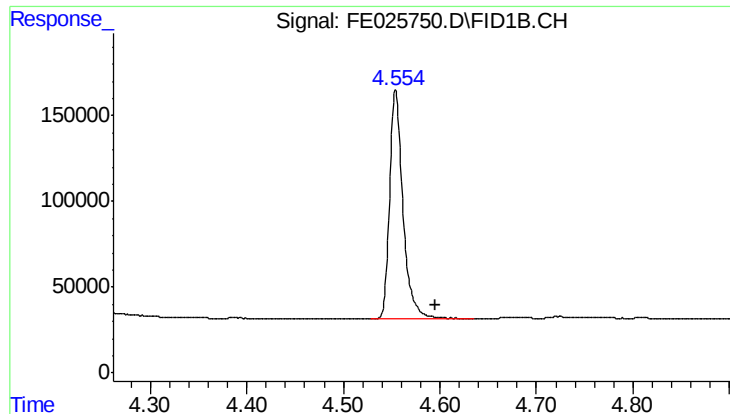
(m)=manual int.

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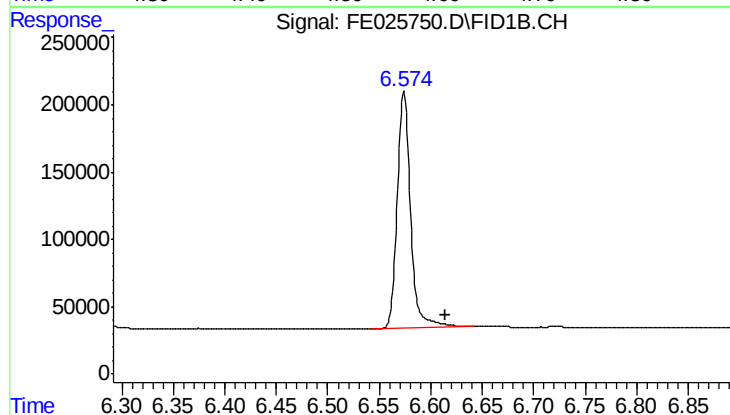
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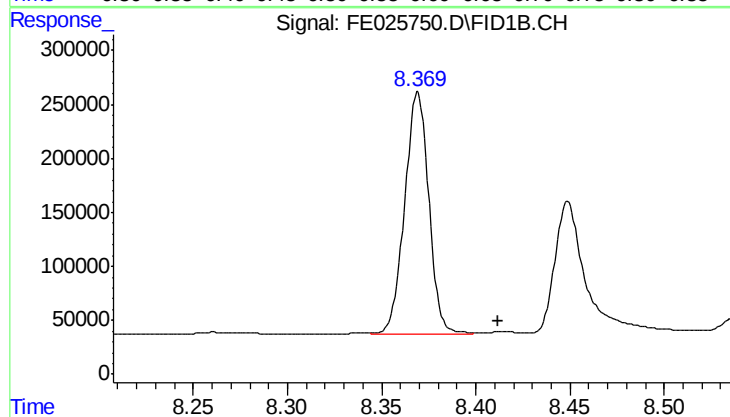
#2 N-DECANE

R.T.: 4.555 min
Delta R.T.: -0.040 min
Response: 1279689
Conc: 8.57 ug/ml



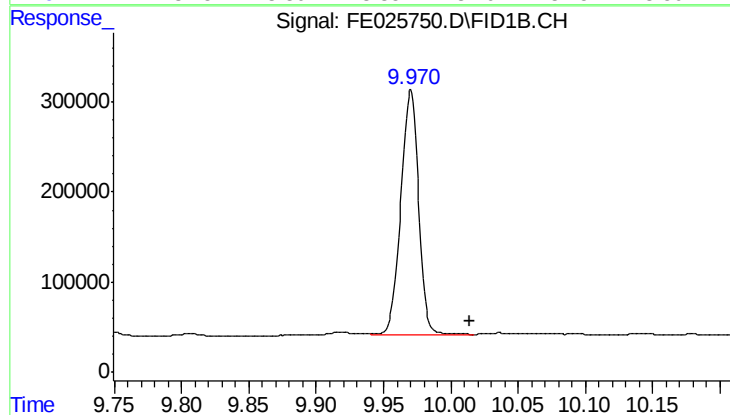
#3 N-DODECANE

R.T.: 6.574 min
Delta R.T.: -0.041 min
Response: 1600502
Conc: 10.03 ug/ml



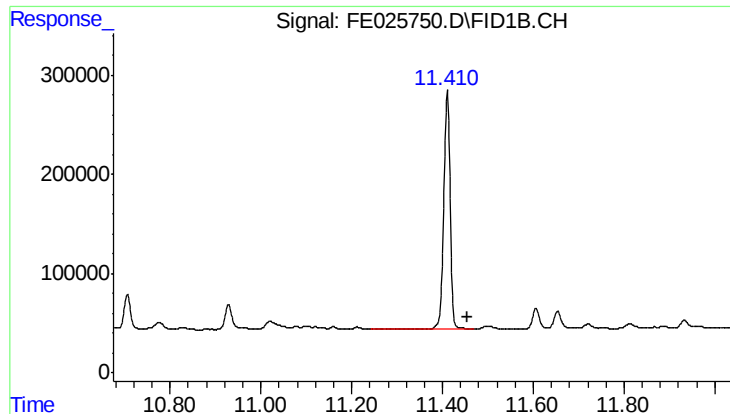
#4 N-TETRADECANE

R.T.: 8.369 min
Delta R.T.: -0.043 min
Response: 2002785
Conc: 10.99 ug/ml m



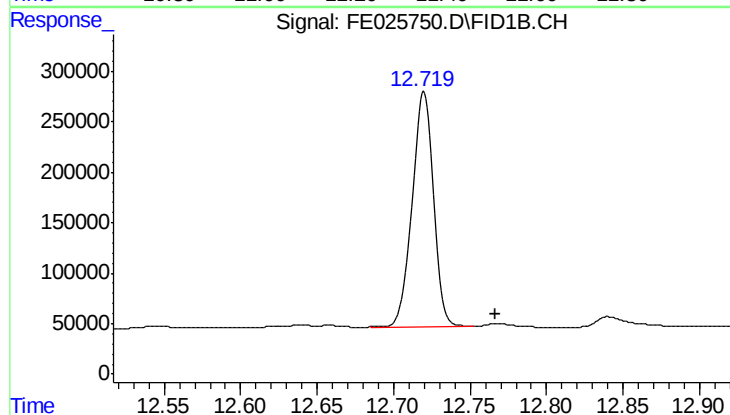
#5 N-HEXADECANE

R.T.: 9.970 min
Delta R.T.: -0.044 min
Response: 2497668
Conc: 12.23 ug/ml



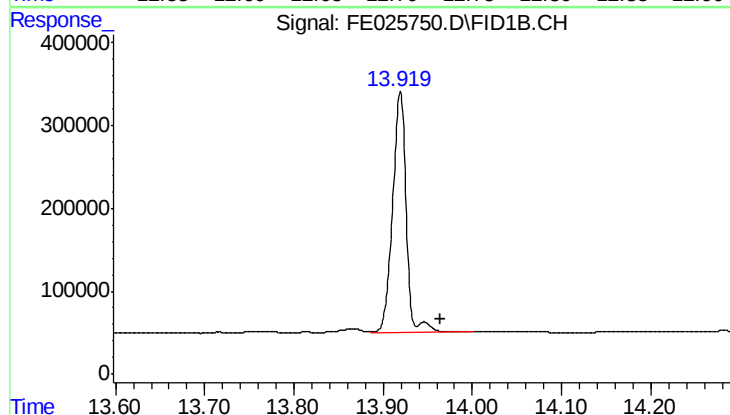
#6 N-OCTADECANE

R.T.: 11.411 min
Delta R.T.: -0.045 min
Response: 2329819
Conc: 10.54 ug/ml



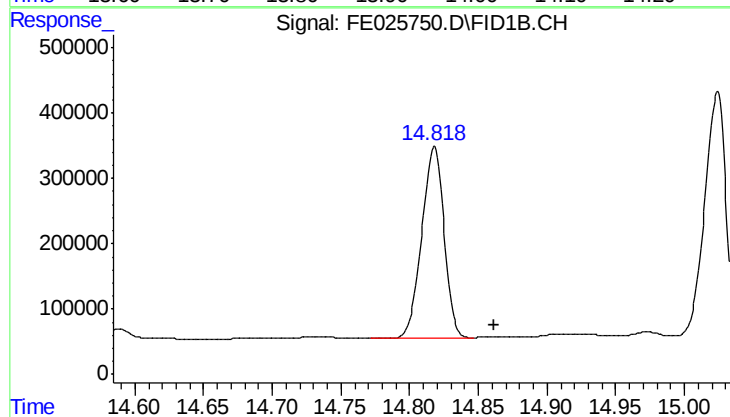
#7 N-EICOSANE

R.T.: 12.720 min
Delta R.T.: -0.047 min
Response: 2241853
Conc: 10.11 ug/ml



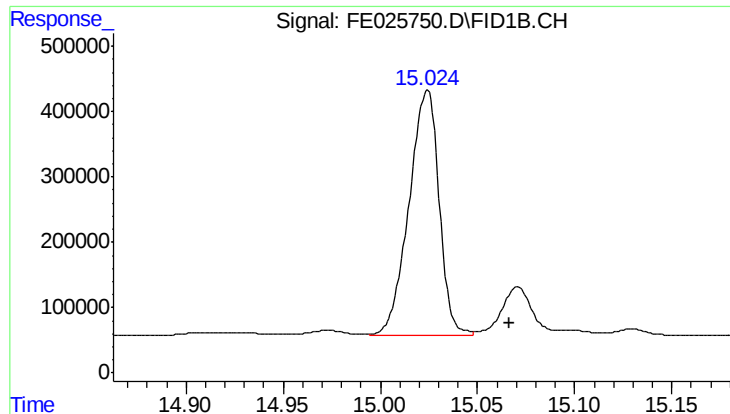
#8 N-DOCOSANE

R.T.: 13.919 min
Delta R.T.: -0.045 min
Response: 3077560
Conc: 14.03 ug/ml



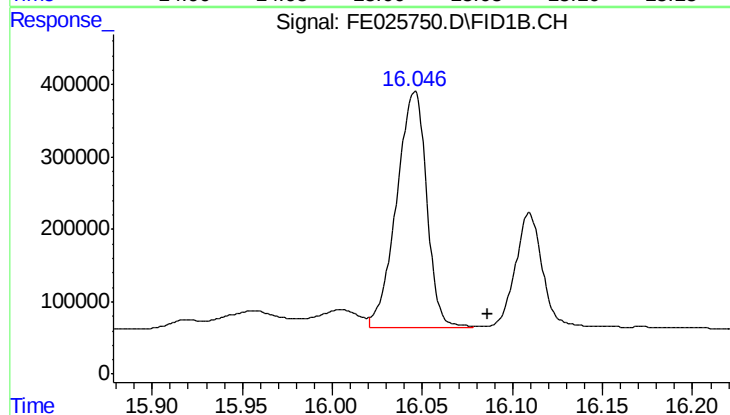
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.818 min
Delta R.T.: -0.044 min
Response: 3311576
Conc: 18.21 ug/ml



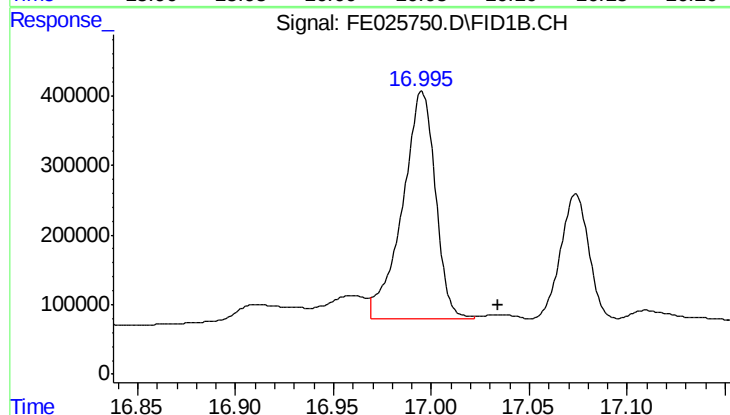
#10 N-TETRACOSANE

R.T.: 15.024 min
Delta R.T.: -0.042 min
Response: 4059102
Conc: 19.03 ug/ml m



#11 N-HEXACOSANE

R.T.: 16.046 min
Delta R.T.: -0.040 min
Response: 3790203
Conc: 19.67 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.995 min
Delta R.T.: -0.039 min
Response: 3819370
Conc: 22.72 ug/ml m