

Data Path : P:\HPCHEM1\FID E\Data\FE012318\
 Data File : FE025724.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jan 2018 17:07
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 23 03:04:15 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...	14.828	9609227	52.831 ug/ml
Target Compounds			
2) N-DECANE	4.561	7227821	48.432 ug/ml
3) N-DODECANE	6.583	8729339	54.717 ug/ml
4) N-TETRADECANE	8.381	9951794	54.605 ug/ml
5) N-HEXADECANE	9.982	10610845	51.946 ug/ml
6) N-OCTADECANE	11.424	10993444	49.742 ug/ml
7) N-EICOSANE	12.733	10829706	48.836 ug/ml
8) N-DOCOSANE	13.931	10661832	48.598 ug/ml
10) N-TETRACOSANE	15.034	10532688	49.388 ug/ml
11) N-HEXACOSANE	16.053	10410041	54.012 ug/ml
12) N-OCTACOSANE	17.002	10344796	61.530 ug/ml

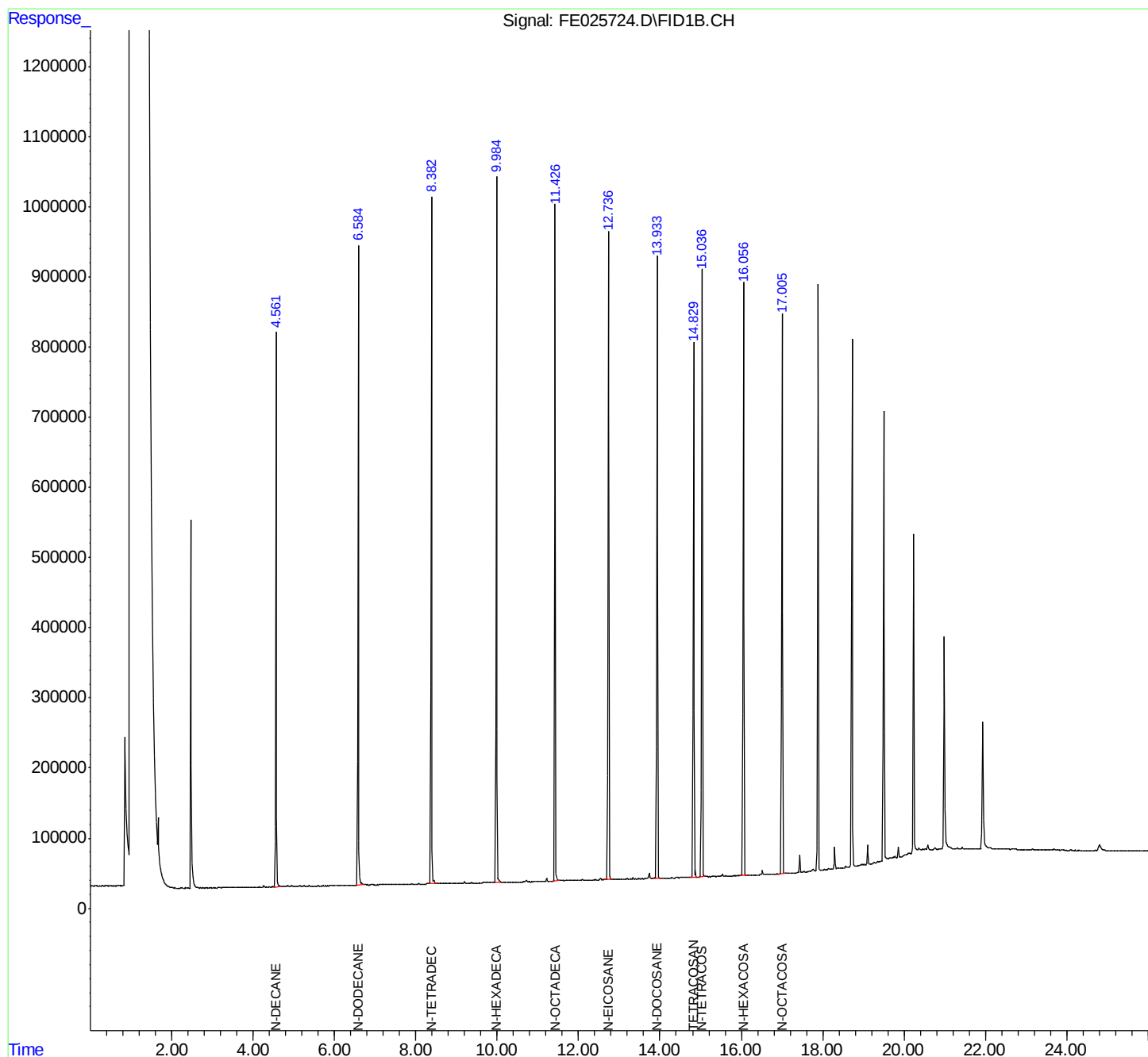
(f)=RT Delta > 1/2 Window

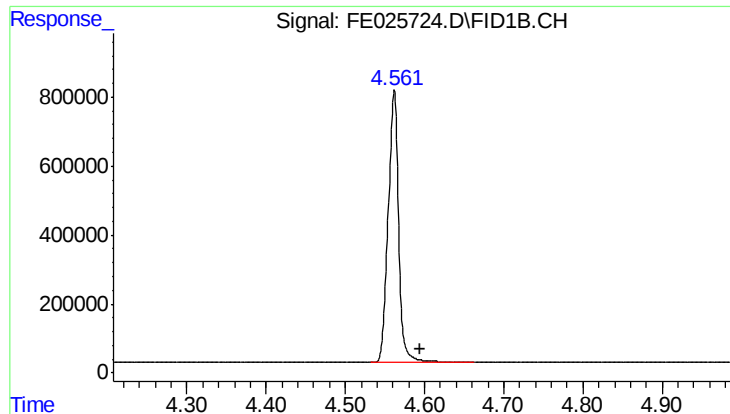
(m)=manual int.

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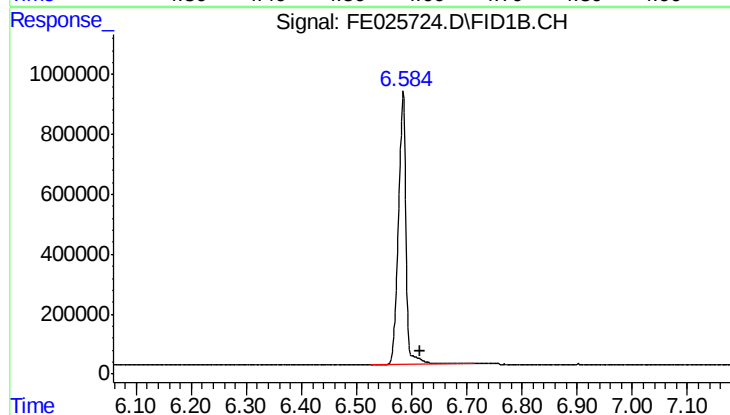
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





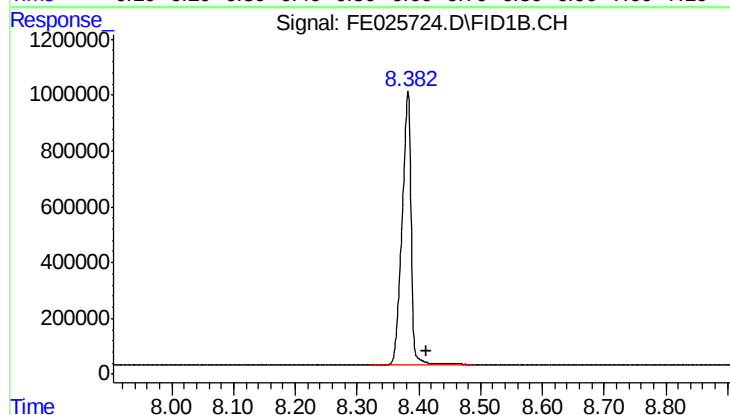
#2 N-DECANE

R.T.: 4.561 min
Delta R.T.: -0.034 min
Response: 7227821
Conc: 48.43 ug/ml



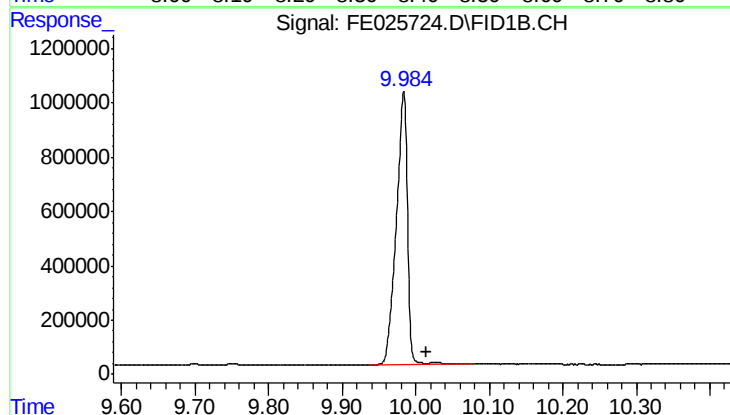
#3 N-DODECANE

R.T.: 6.583 min
Delta R.T.: -0.032 min
Response: 8729339
Conc: 54.72 ug/ml



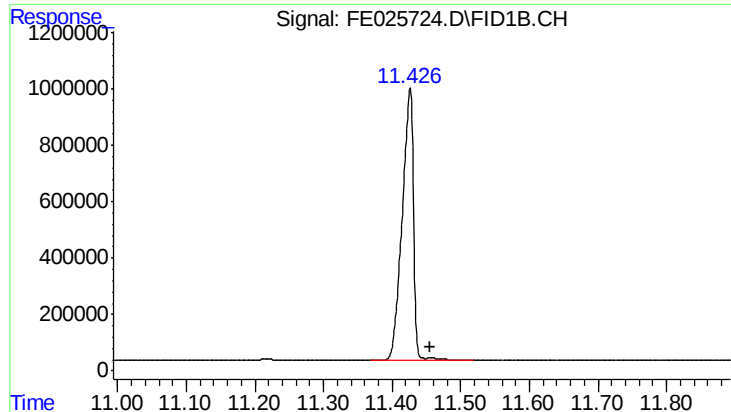
#4 N-TETRADECANE

R.T.: 8.381 min
Delta R.T.: -0.031 min
Response: 9951794
Conc: 54.61 ug/ml



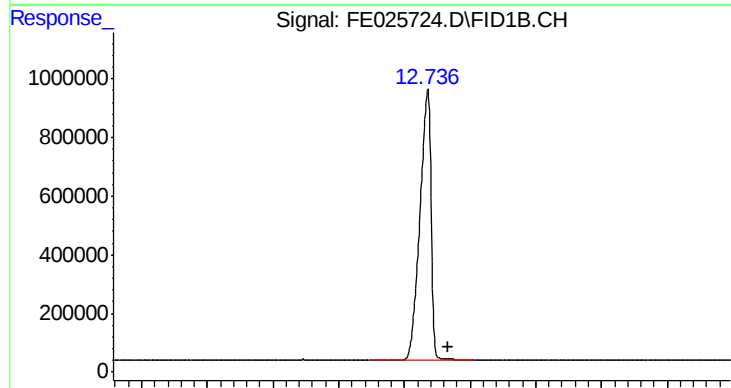
#5 N-HEXADECANE

R.T.: 9.982 min
Delta R.T.: -0.033 min
Response: 10610845
Conc: 51.95 ug/ml



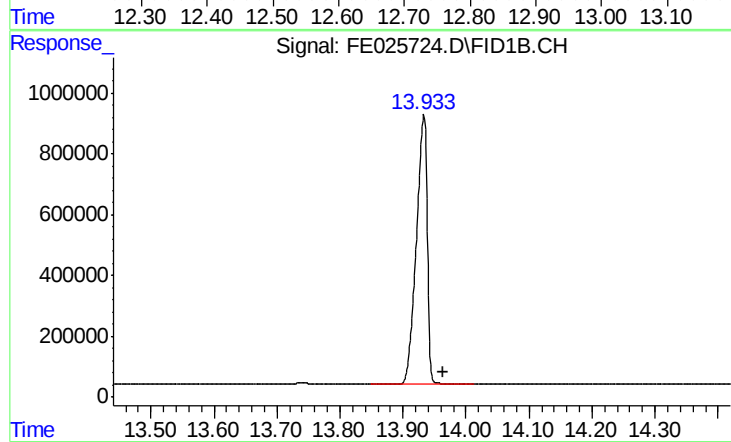
#6 N-OCTADECANE

R.T.: 11.424 min
Delta R.T.: -0.032 min
Response: 10993444
Conc: 49.74 ug/ml



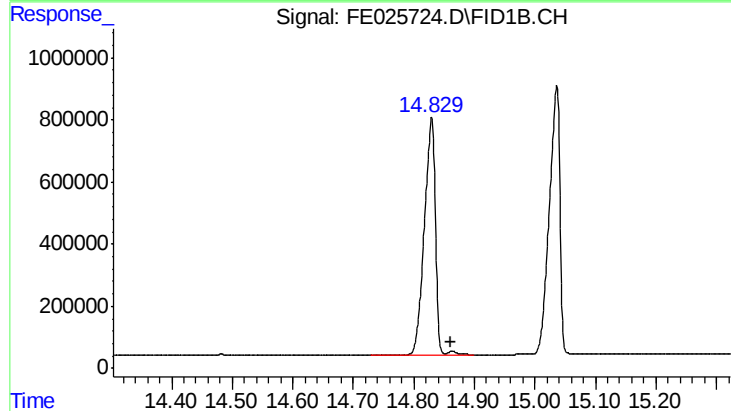
#7 N-EICOSANE

R.T.: 12.733 min
Delta R.T.: -0.033 min
Response: 10829706
Conc: 48.84 ug/ml



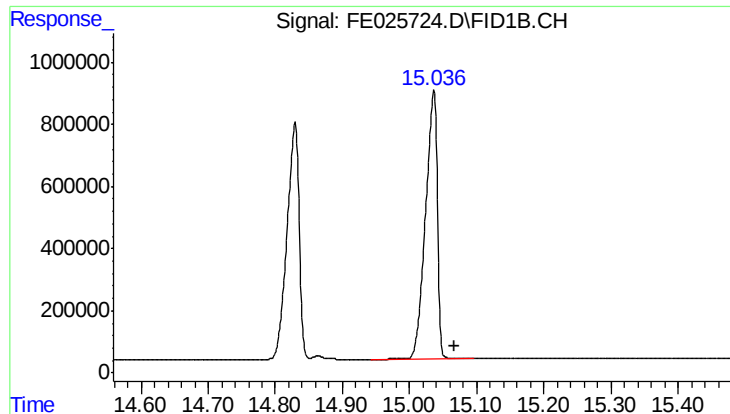
#8 N-DOCOSANE

R.T.: 13.931 min
Delta R.T.: -0.033 min
Response: 10661832
Conc: 48.60 ug/ml



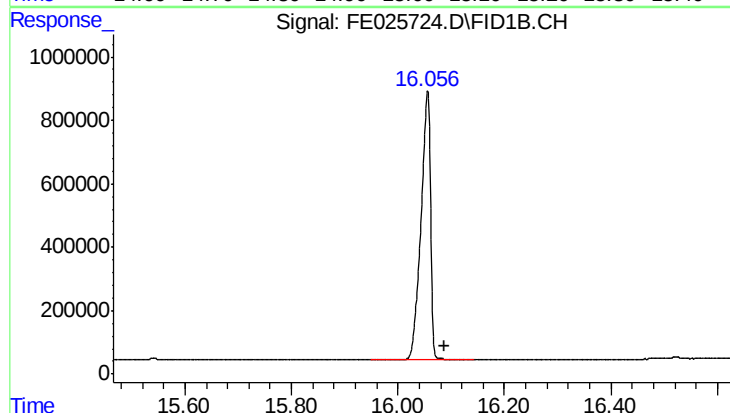
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.828 min
Delta R.T.: -0.034 min
Response: 9609227
Conc: 52.83 ug/ml



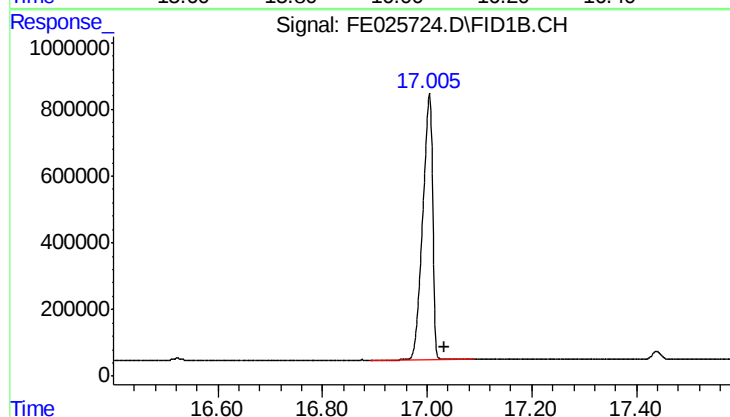
#10 N-TETRACOSANE

R.T.: 15.034 min
Delta R.T.: -0.033 min
Response: 10532688
Conc: 49.39 ug/ml



#11 N-HEXACOSANE

R.T.: 16.053 min
Delta R.T.: -0.033 min
Response: 10410041
Conc: 54.01 ug/ml



#12 N-OCTACOSANE

R.T.: 17.002 min
Delta R.T.: -0.032 min
Response: 10344796
Conc: 61.53 ug/ml