

Data Path : P:\HPCHEM1\FID E\Data\FE050718\
 Data File : FE026970.D
 Signal(s) : FID1B.CH
 Acq On : 08 May 2018 4:43
 Operator : UA/AJ
 Sample : J2773-05MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: May 08 07:59:06 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:09:36 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...	15.293	3369873	17.249 ug/ml
Target Compounds			
2) N-DECANE	4.947	3875764	22.568 ug/ml
3) N-DODECANE	6.989	4086695	21.758 ug/ml
4) N-TETRADECANE	8.800	4159684	20.289 ug/ml
5) N-HEXADECANE	10.414	4293533	19.383 ug/ml
6) N-OCTADECANE	11.867	4077828	17.434 ug/ml
7) N-EICOSANE	13.185	4015338	17.224 ug/ml
8) N-DOCOSANE	14.391	4086451	17.780 ug/ml
10) N-TETRACOSANE	15.501	4108849	18.486 ug/ml
11) N-HEXACOSANE	16.527	4163675	20.029 ug/mlm
12) N-OCTACOSANE	17.482	4359348	23.665 ug/mlm

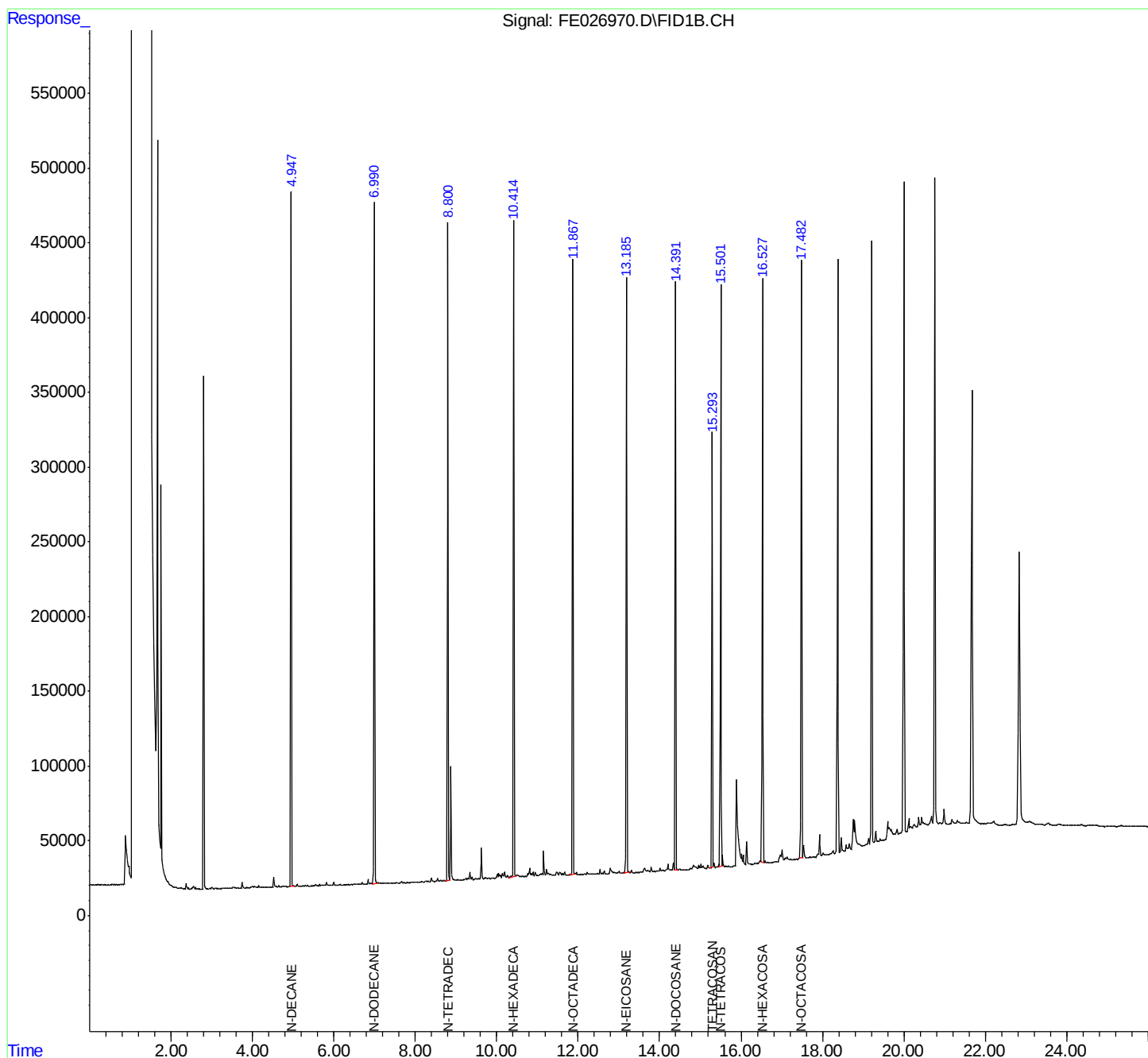
(f)=RT Delta > 1/2 Window

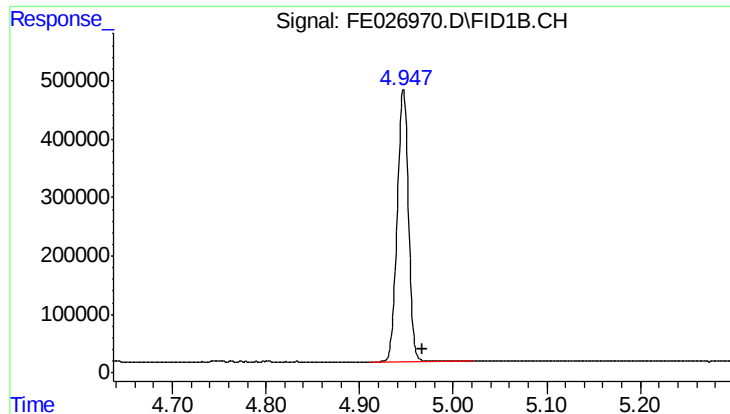
(m)=manual int.

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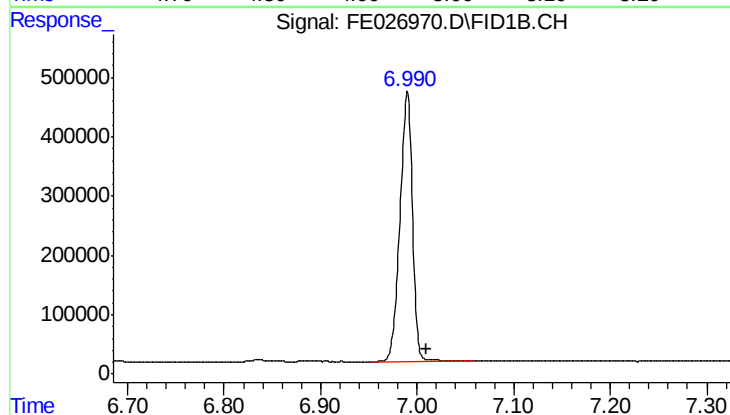
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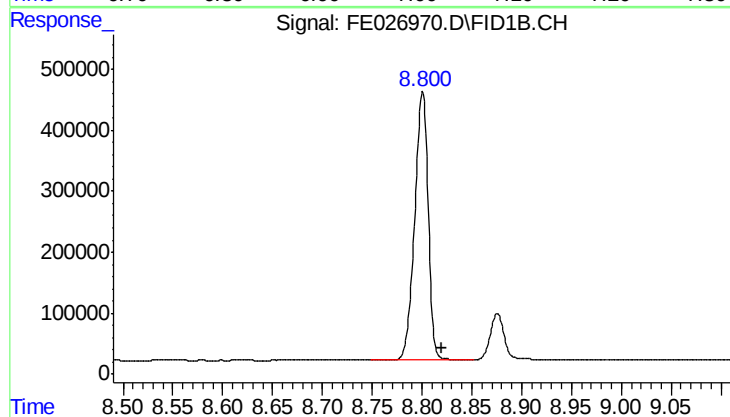
#2 N-DECANE

R.T.: 4.947 min
Delta R.T.: -0.020 min
Response: 3875764
Conc: 22.57 ug/ml



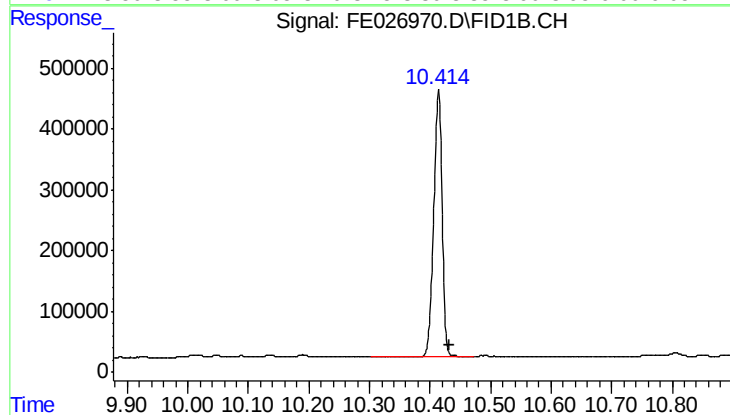
#3 N-DODECANE

R.T.: 6.989 min
Delta R.T.: -0.020 min
Response: 4086695
Conc: 21.76 ug/ml



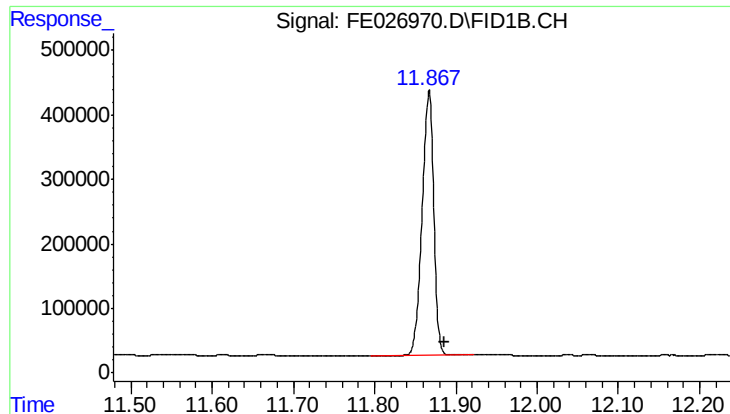
#4 N-TETRADECANE

R.T.: 8.800 min
Delta R.T.: -0.019 min
Response: 4159684
Conc: 20.29 ug/ml



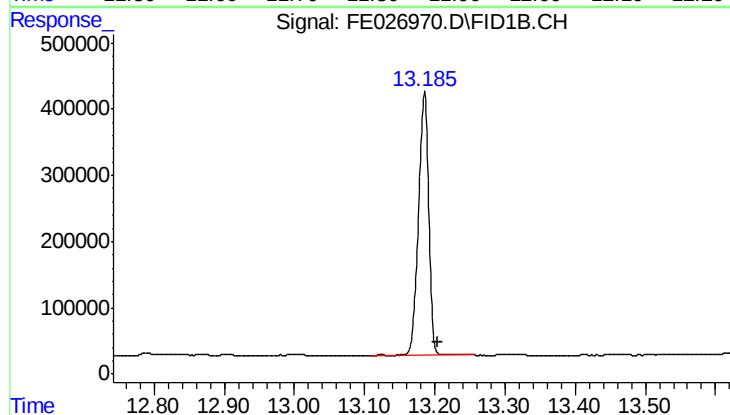
#5 N-HEXADECANE

R.T.: 10.414 min
Delta R.T.: -0.019 min
Response: 4293533
Conc: 19.38 ug/ml



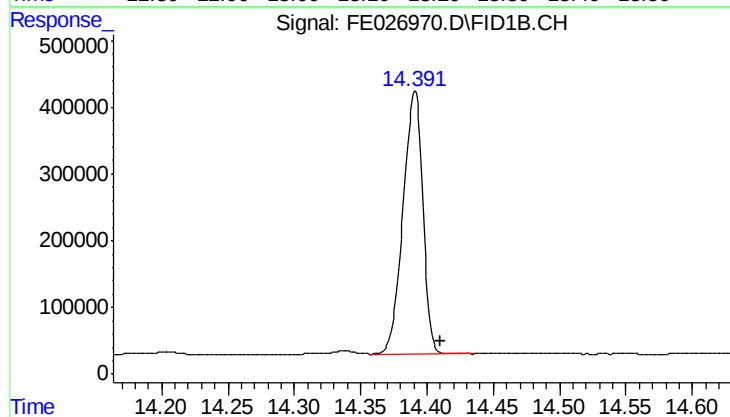
#6 N-OCTADECANE

R.T.: 11.867 min
Delta R.T.: -0.019 min
Response: 4077828
Conc: 17.43 ug/ml



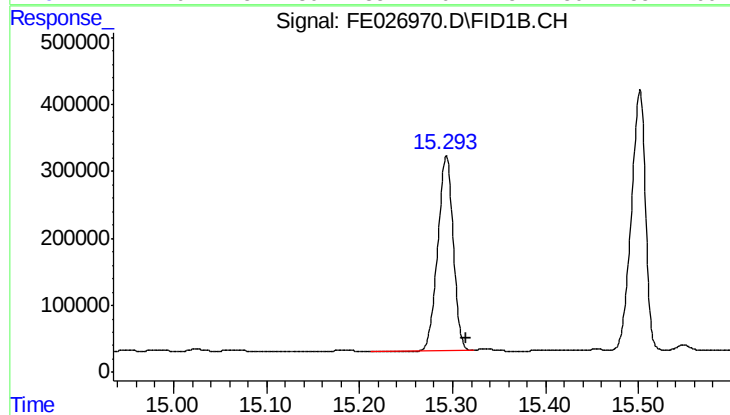
#7 N-EICOSANE

R.T.: 13.185 min
Delta R.T.: -0.020 min
Response: 4015338
Conc: 17.22 ug/ml



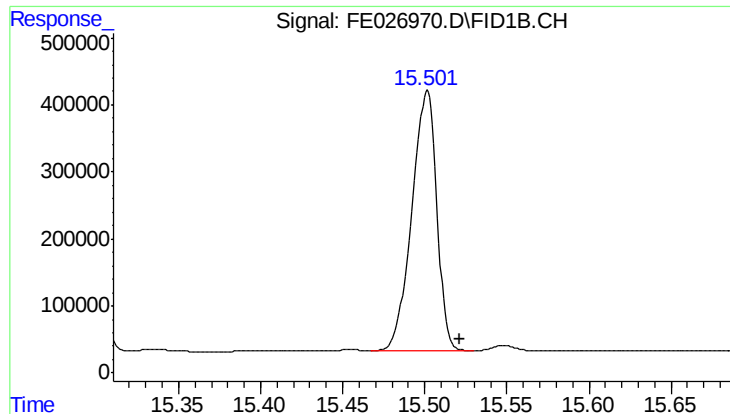
#8 N-DOCOSANE

R.T.: 14.391 min
Delta R.T.: -0.020 min
Response: 4086451
Conc: 17.78 ug/ml



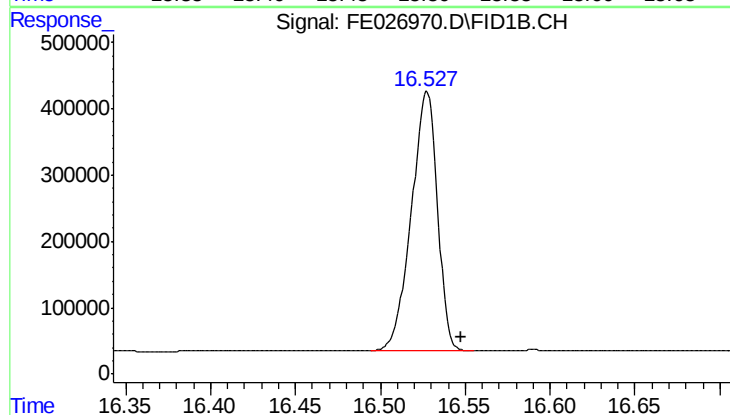
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.293 min
Delta R.T.: -0.021 min
Response: 3369873
Conc: 17.25 ug/ml



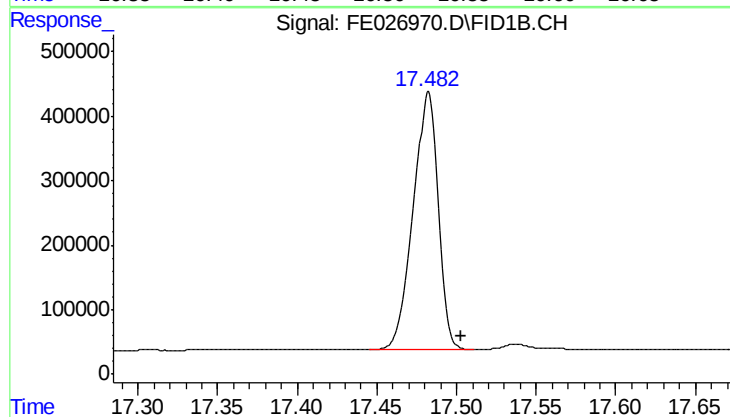
#10 N-TETRACOSANE

R.T.: 15.501 min
Delta R.T.: -0.020 min
Response: 4108849
Conc: 18.49 ug/ml



#11 N-HEXACOSANE

R.T.: 16.527 min
Delta R.T.: -0.020 min
Response: 4163675
Conc: 20.03 ug/ml m



#12 N-OCTACOSANE

R.T.: 17.482 min
Delta R.T.: -0.021 min
Response: 4359348
Conc: 23.67 ug/ml m