

Data Path : P:\HPCHEM1\FID E\Data\FE041918\
 Data File : FE026676.D
 Signal(s) : FID1B.CH
 Acq On : 19 Apr 2018 15:24
 Operator : UA/AJ
 Sample : J2370-17 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 02:07:15 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...	15.315	300390	1.538 ug/ml
Target Compounds				
3)	N-DODECANE	6.985	880386	4.687 ug/ml
4)	N-TETRADECANE	8.813	134361	0.655 ug/ml
7)	N-EICOSANE	13.211	812158	3.484 ug/ml
8)	N-DOCOSANE	14.387	801216	3.486 ug/ml
10)	N-TETRACOSANE	15.542	1912295	8.603 ug/ml
12)	N-OCTACOSANE	17.515	2075198	11.265 ug/ml
14)	N-DOTRIACONTANE	19.245	419568	2.343 ug/ml
16)	N-HEXATRIACONTANE	20.794	861125	4.696 ug/ml
18)	N-TETRACONTANE	22.913	858103	4.962 ug/ml

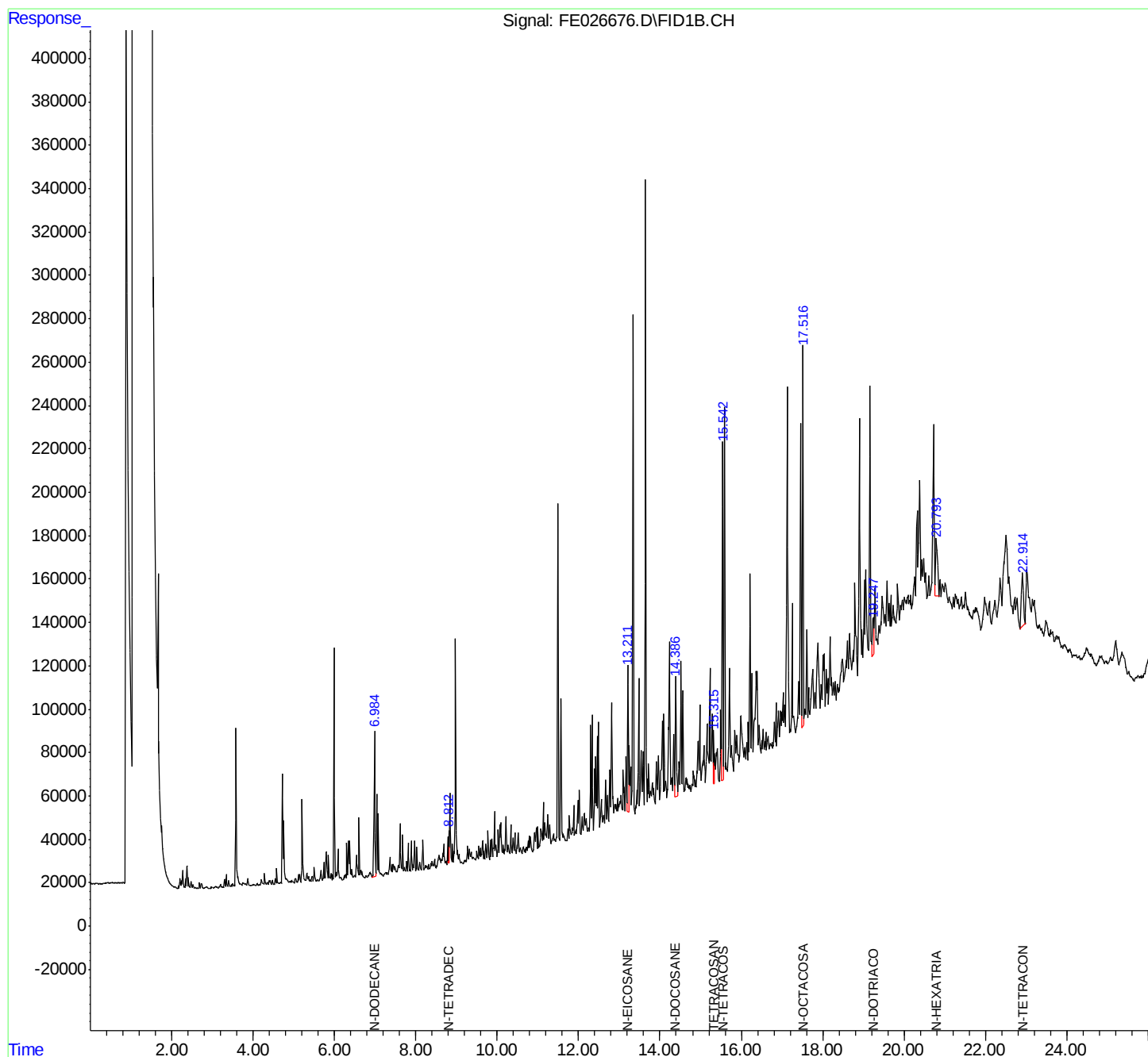
(f)=RT Delta > 1/2 Window

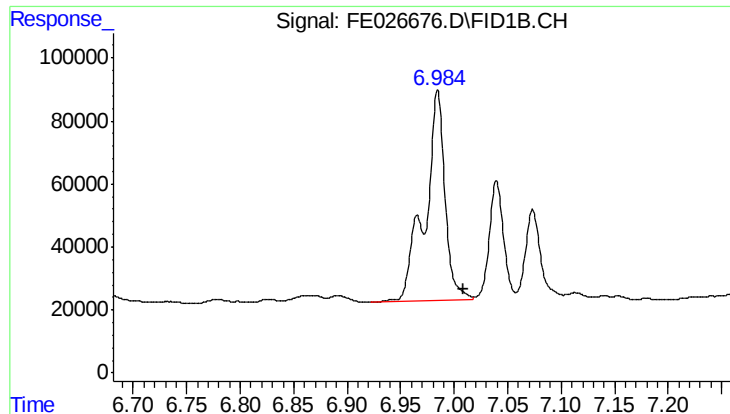
(m)=manual int.

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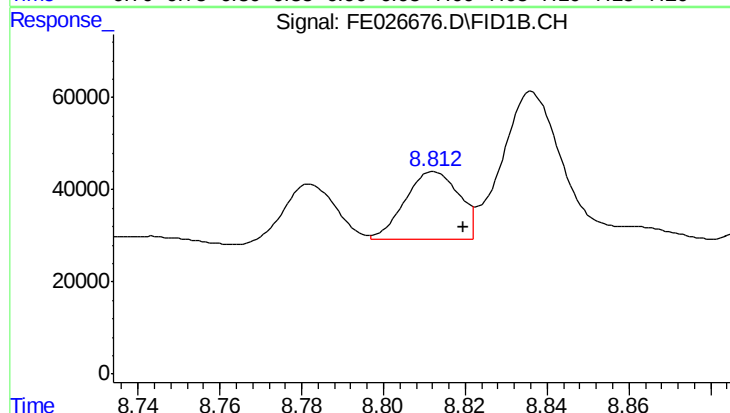
Volume Inj. : 1uL
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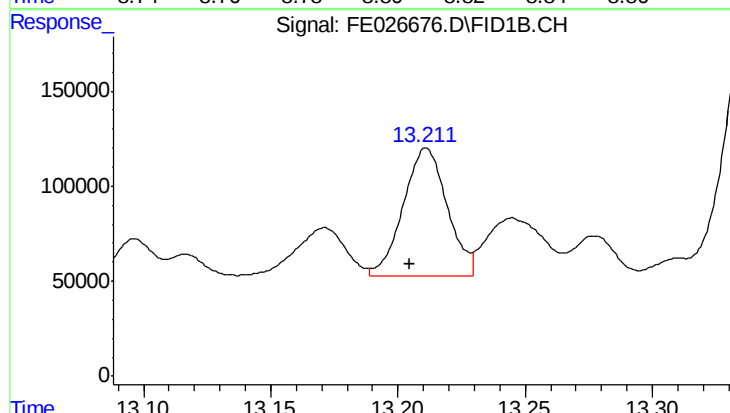
#3 N-DODECANE

R.T.: 6.985 min
Delta R.T.: -0.024 min
Response: 880386
Conc: 4.69 ug/ml



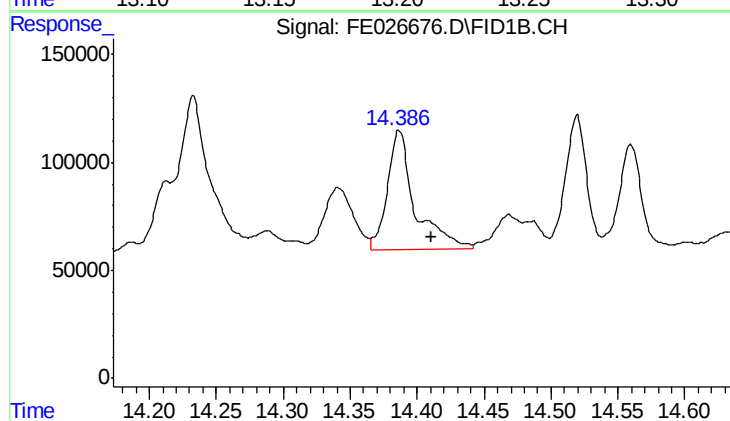
#4 N-TETRADECANE

R.T.: 8.813 min
Delta R.T.: -0.007 min
Response: 134361
Conc: 0.66 ug/ml



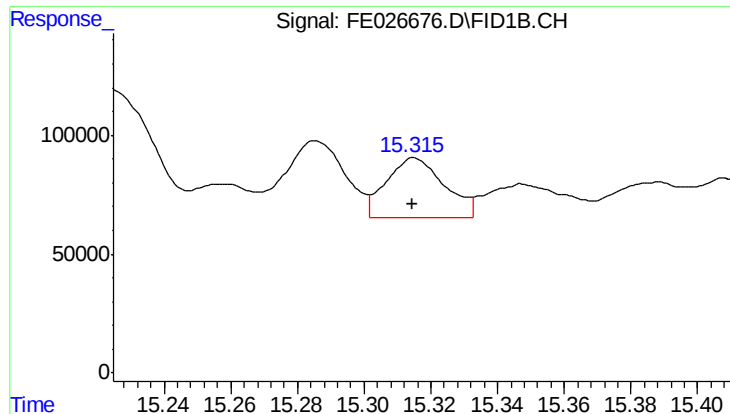
#7 N-EICOSANE

R.T.: 13.211 min
Delta R.T.: 0.006 min
Response: 812158
Conc: 3.48 ug/ml



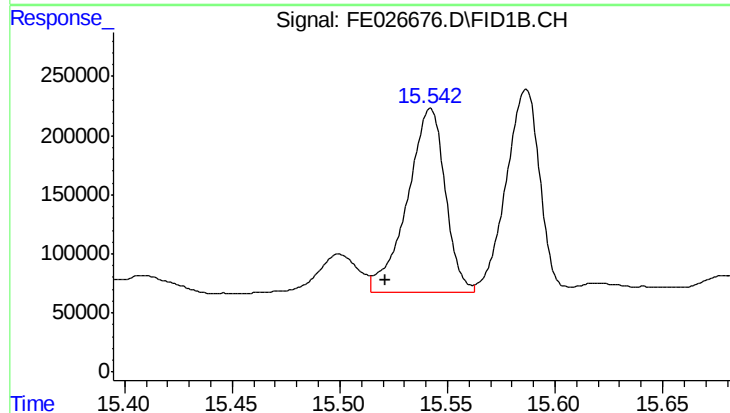
#8 N-DOCOSANE

R.T.: 14.387 min
Delta R.T.: -0.024 min
Response: 801216
Conc: 3.49 ug/ml



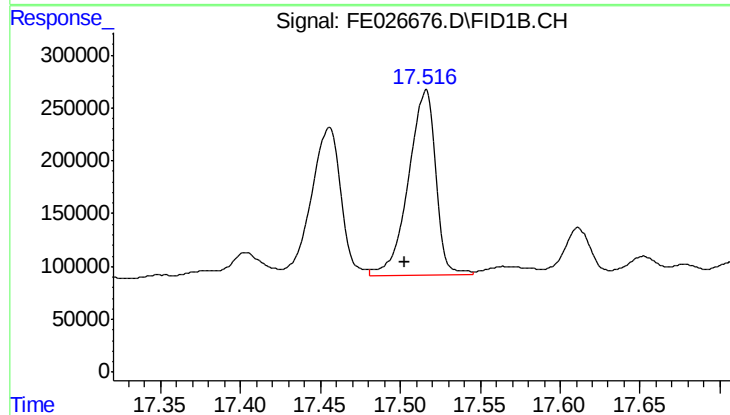
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.315 min
Delta R.T.: 0.000 min
Response: 300390
Conc: 1.54 ug/ml



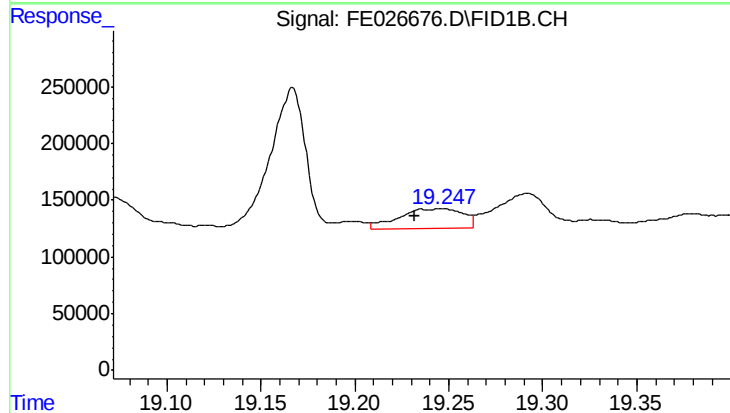
#10 N-TETRACOSANE

R.T.: 15.542 min
Delta R.T.: 0.020 min
Response: 1912295
Conc: 8.60 ug/ml



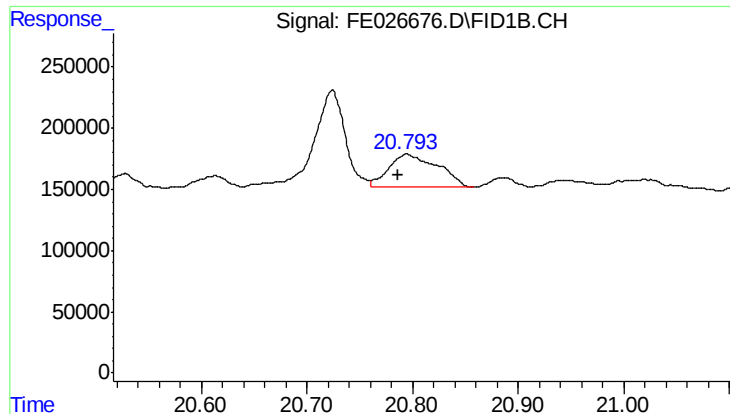
#12 N-OCTACOSANE

R.T.: 17.515 min
Delta R.T.: 0.013 min
Response: 2075198
Conc: 11.27 ug/ml



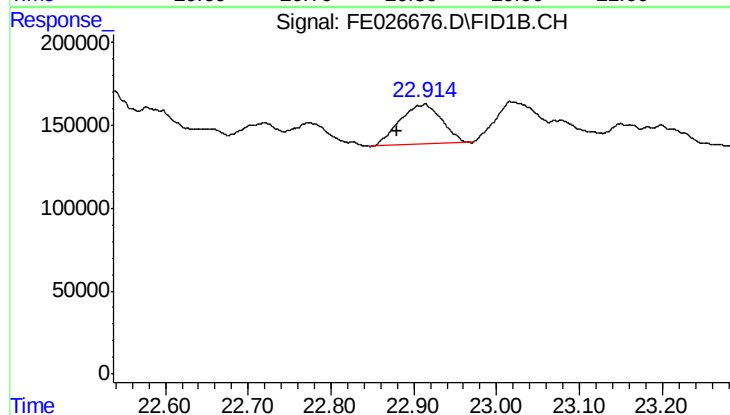
#14 N-DOTRIACONTANE

R.T.: 19.245 min
Delta R.T.: 0.014 min
Response: 419568
Conc: 2.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.794 min
Delta R.T.: 0.008 min
Response: 861125
Conc: 4.70 ug/ml



#18 N-TETRACONTANE

R.T.: 22.913 min
Delta R.T.: 0.033 min
Response: 858103
Conc: 4.96 ug/ml