

Data Path : P:\HPCHEM1\FID_E\Data\FE041118\
 Data File : FE026632.D
 Signal(s) : FID1B.CH
 Acq On : 11 Apr 2018 21:51
 Operator : UA/AJ
 Sample : J2310-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 09:02:48 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...	15.316	2345923	12.008 ug/ml
Target Compounds			
5) N-HEXADECANE	10.431	350928	1.584 ug/ml
6) N-OCTADECANE	11.882	239184	1.023 ug/ml
10) N-TETRACOSANE	15.544	648400	2.917 ug/ml
12) N-OCTACOSANE	17.502	140513	0.763 ug/ml
13) N-TRIACONTANE	18.394	404436	2.360 ug/ml
14) N-DOTRIACONTANE	19.235	478277	2.671 ug/ml
15) N-TETRATRIACONTANE	20.028	716068	3.880 ug/ml

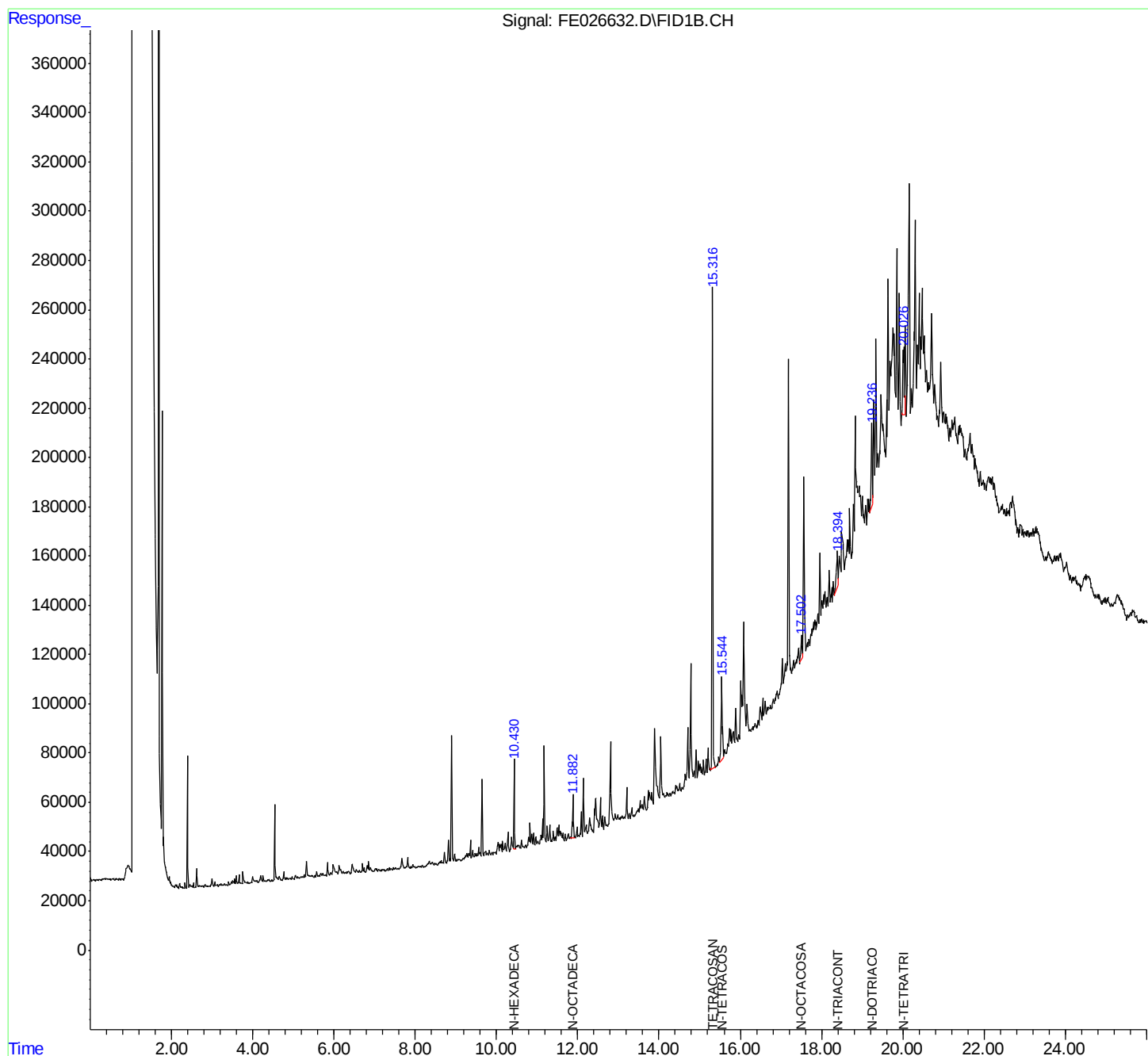
(f)=RT Delta > 1/2 Window

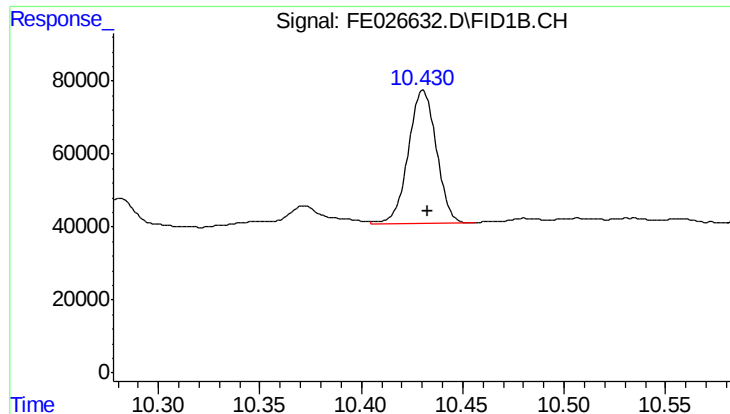
(m)=manual int.

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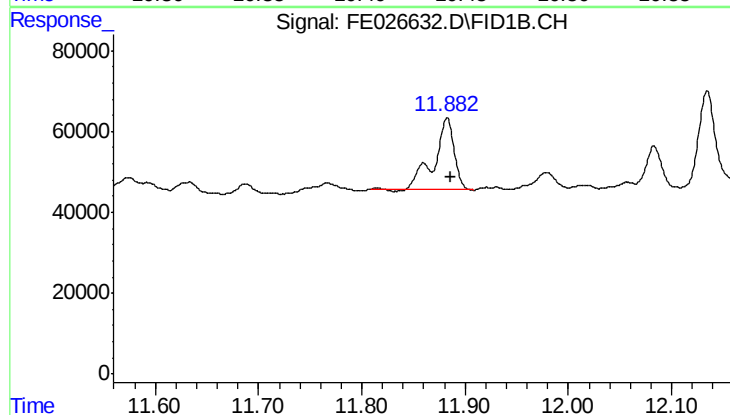
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





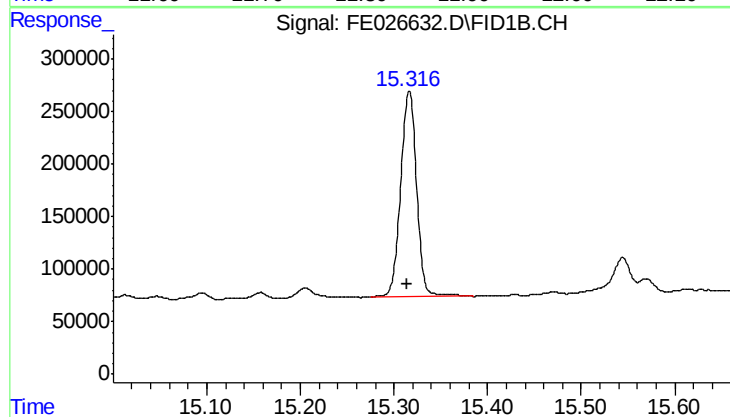
#5 N-HEXADECANE

R.T.: 10.431 min
Delta R.T.: -0.002 min
Response: 350928
Conc: 1.58 ug/ml



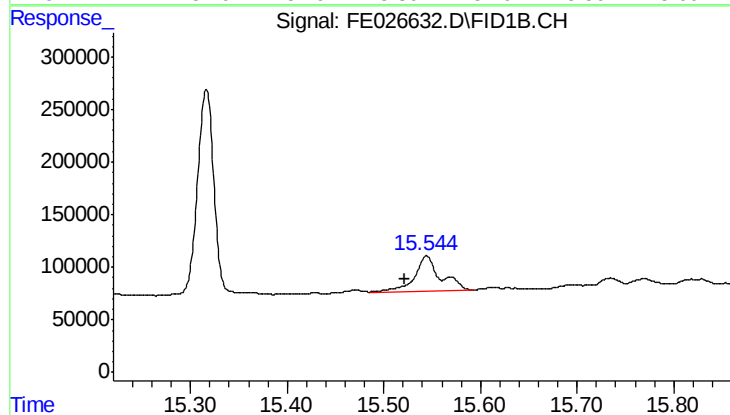
#6 N-OCTADECANE

R.T.: 11.882 min
Delta R.T.: -0.003 min
Response: 239184
Conc: 1.02 ug/ml



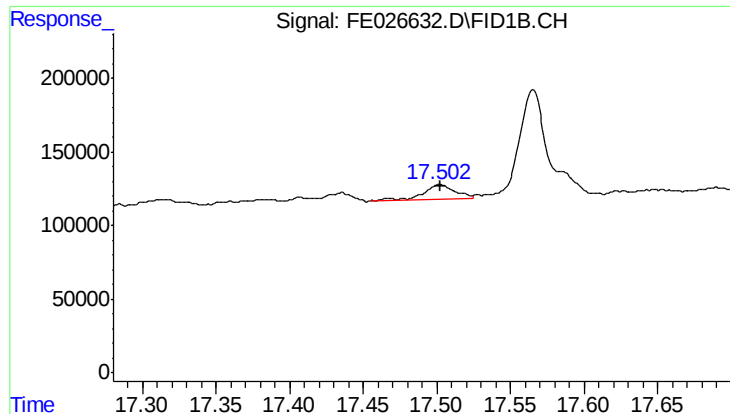
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.316 min
Delta R.T.: 0.002 min
Response: 2345923
Conc: 12.01 ug/ml



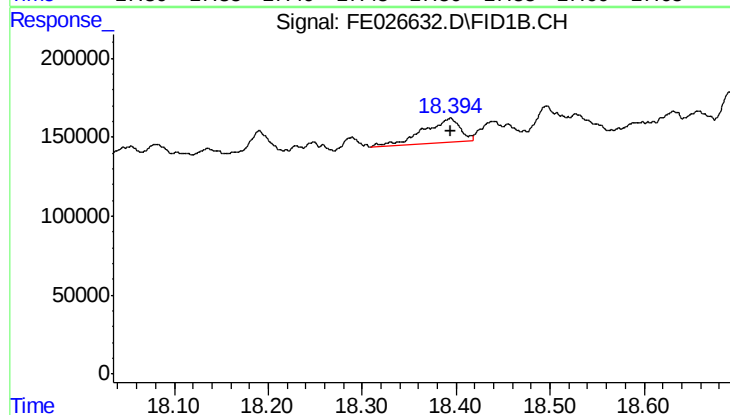
#10 N-TETRACOSANE

R.T.: 15.544 min
Delta R.T.: 0.023 min
Response: 648400
Conc: 2.92 ug/ml



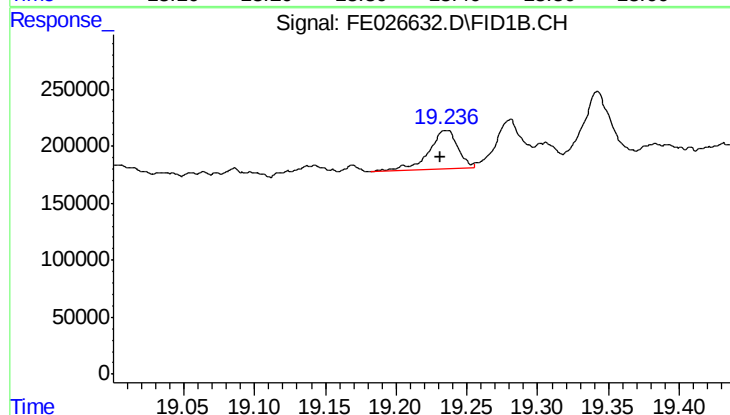
#12 N-OCTACOSANE

R.T.: 17.502 min
Delta R.T.: 0.000 min
Response: 140513
Conc: 0.76 ug/ml



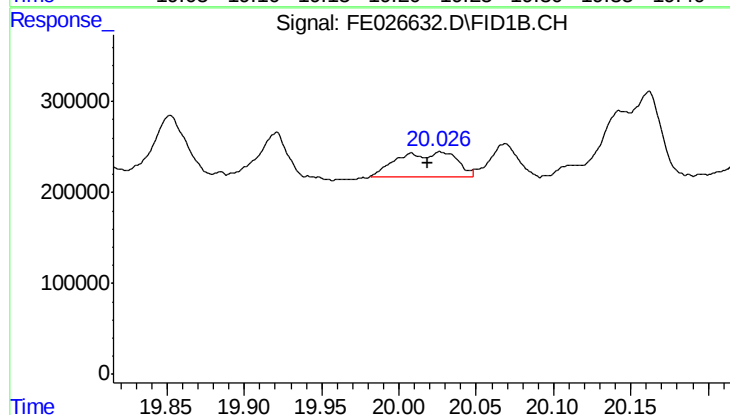
#13 N-TRIACONTANE

R.T.: 18.394 min
Delta R.T.: 0.000 min
Response: 404436
Conc: 2.36 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.235 min
Delta R.T.: 0.004 min
Response: 478277
Conc: 2.67 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 20.028 min
Delta R.T.: 0.009 min
Response: 716068
Conc: 3.88 ug/ml