

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
 Data File : FE026824.D
 Signal(s) : FID1B.CH
 Acq On : 02 May 2018 18:00
 Operator : UA/AJ
 Sample : J2652-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 07:53:38 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...	15.305	1688659	8.644 ug/ml
Target Compounds			
4) N-TETRADECANE	8.883f	514656	2.510 ug/ml
5) N-HEXADECANE	10.418	135381	0.611 ug/ml
7) N-EICOSANE	13.195	375386	1.610 ug/ml
8) N-DOCOSANE	14.405	245729	1.069 ug/ml
10) N-TETRACOSANE	15.527	2762277	12.427 ug/ml
11) N-HEXACOSANE	16.542	337041	1.621 ug/ml
12) N-OCTACOSANE	17.508	3026204	16.428 ug/ml
13) N-TRIACONTANE	18.365	1634999	9.539 ug/ml
14) N-DOTRIACONTANE	19.234	850764	4.751 ug/ml
15) N-TETRATRIACONTANE	20.007	336626	1.824 ug/ml
16) N-HEXATRIACONTANE	20.795	1380842	7.530 ug/ml
18) N-TETRACONTANE	22.881	906724	5.244 ug/ml

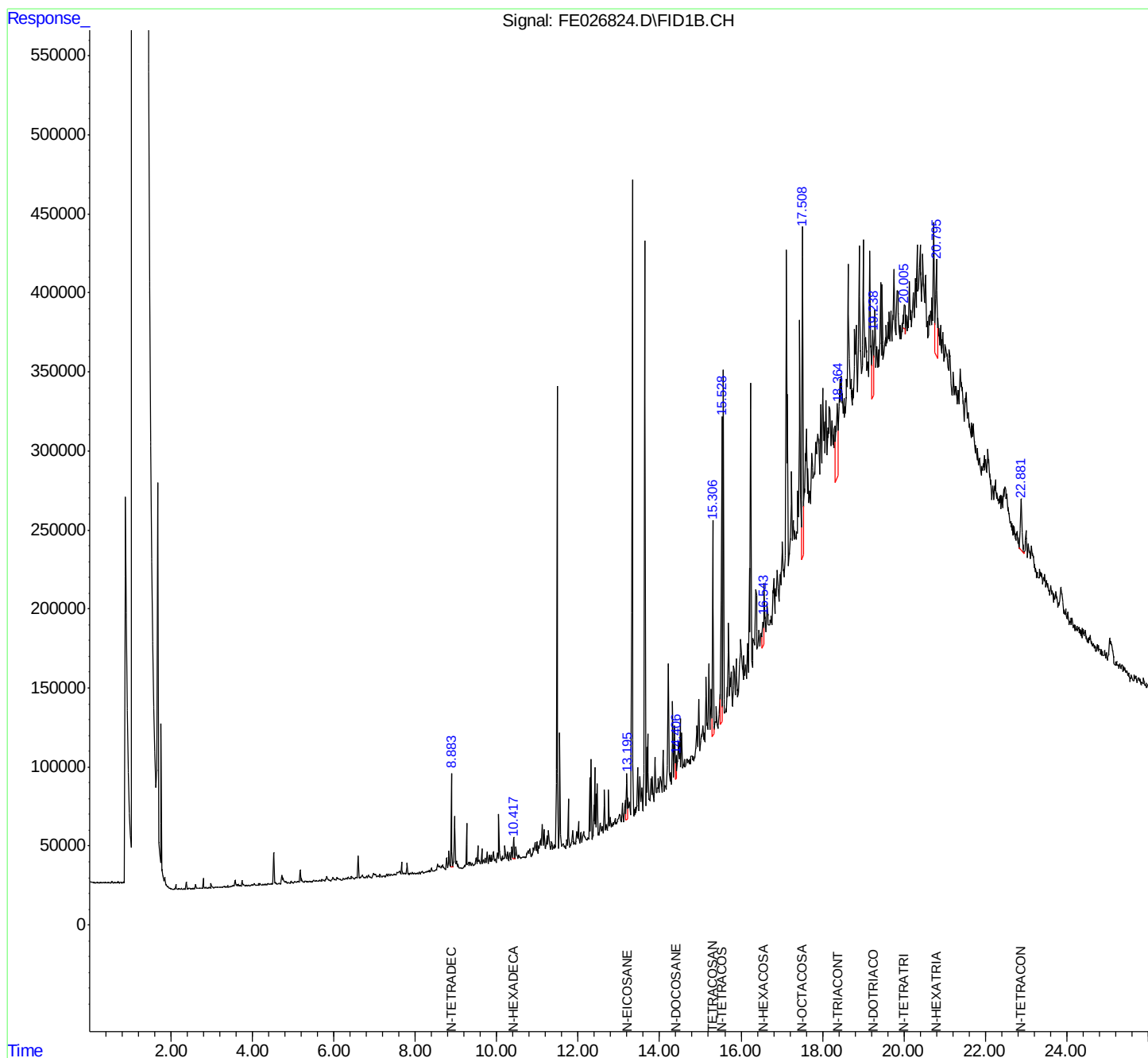
(f)=RT Delta > 1/2 Window

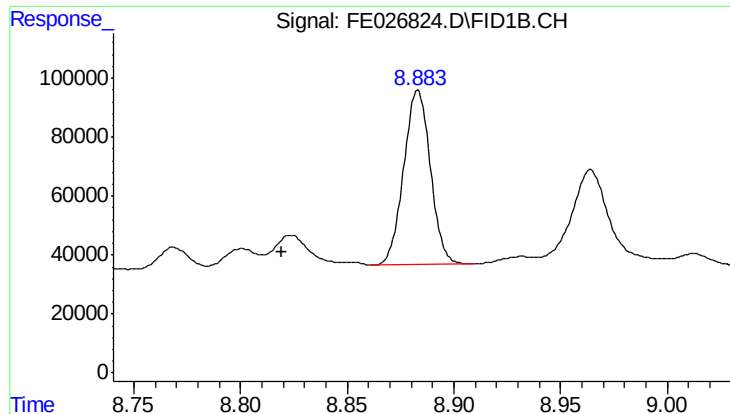
(m)=manual int.

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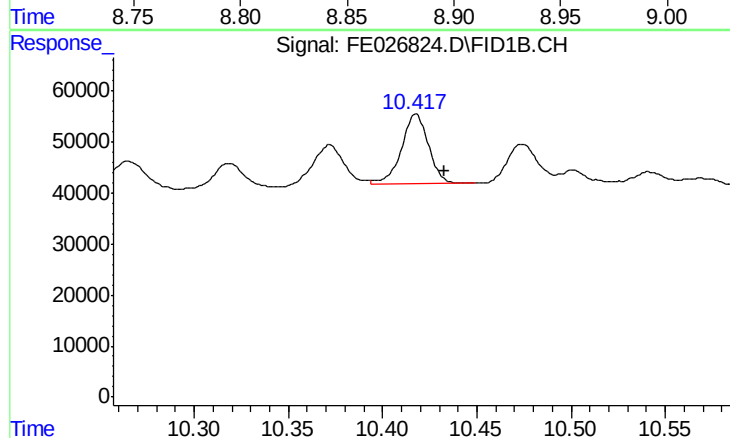
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





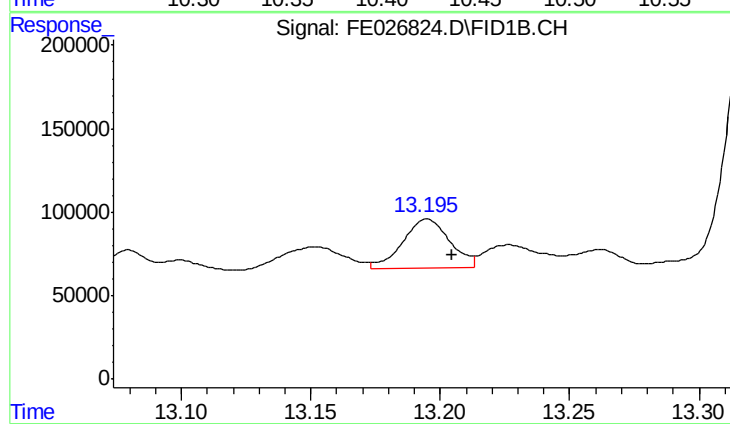
#4 N-TETRADECANE

R.T.: 8.883 min
Delta R.T.: 0.064 min
Response: 514656
Conc: 2.51 ug/ml



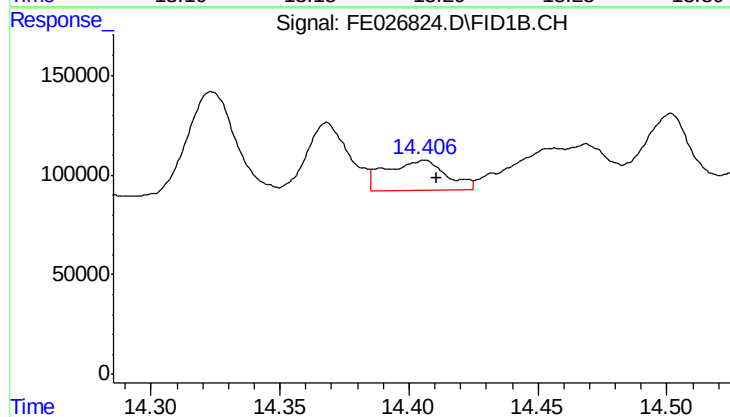
#5 N-HEXADECANE

R.T.: 10.418 min
Delta R.T.: -0.015 min
Response: 135381
Conc: 0.61 ug/ml



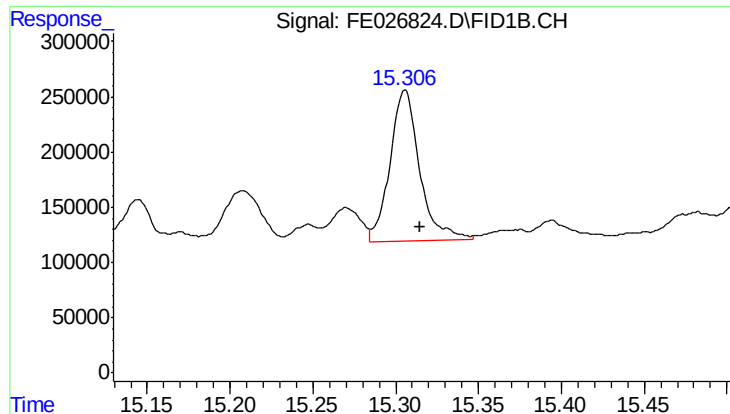
#7 N-EICOSANE

R.T.: 13.195 min
Delta R.T.: -0.010 min
Response: 375386
Conc: 1.61 ug/ml



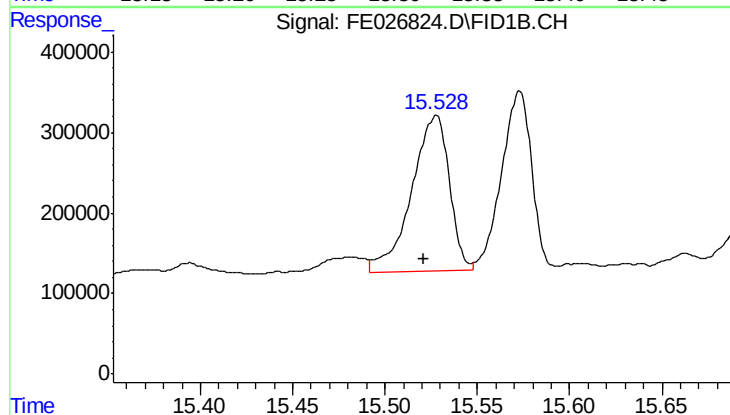
#8 N-DOCOSANE

R.T.: 14.405 min
Delta R.T.: -0.006 min
Response: 245729
Conc: 1.07 ug/ml



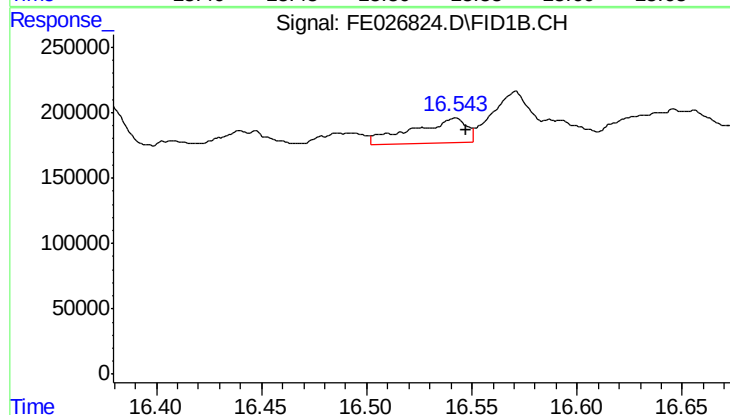
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.305 min
Delta R.T.: -0.009 min
Response: 1688659
Conc: 8.64 ug/ml



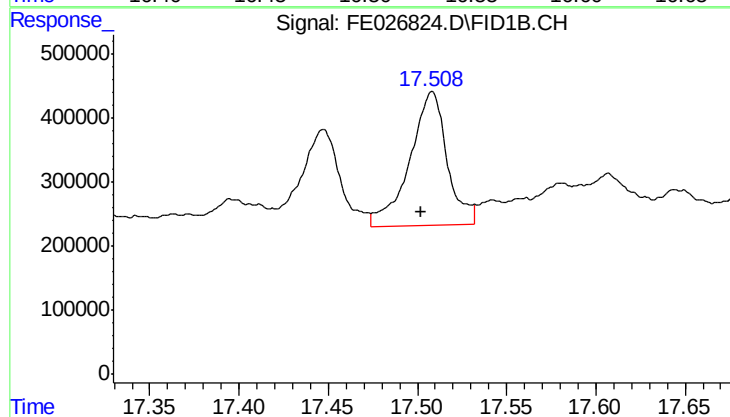
#10 N-TETRACOSANE

R.T.: 15.527 min
Delta R.T.: 0.006 min
Response: 2762277
Conc: 12.43 ug/ml



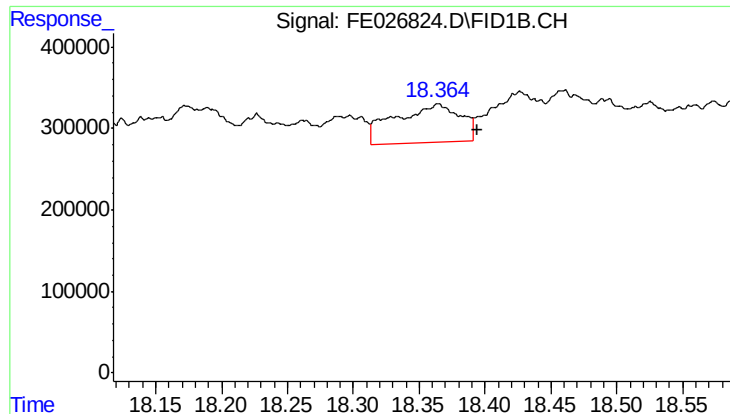
#11 N-HEXACOSANE

R.T.: 16.542 min
Delta R.T.: -0.006 min
Response: 337041
Conc: 1.62 ug/ml



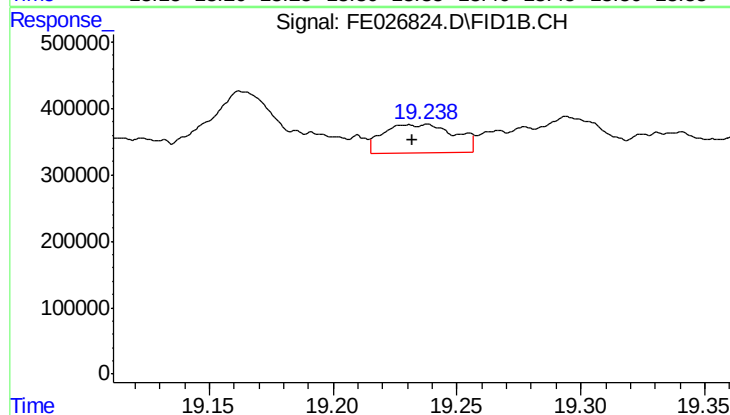
#12 N-OCTACOSANE

R.T.: 17.508 min
Delta R.T.: 0.005 min
Response: 3026204
Conc: 16.43 ug/ml



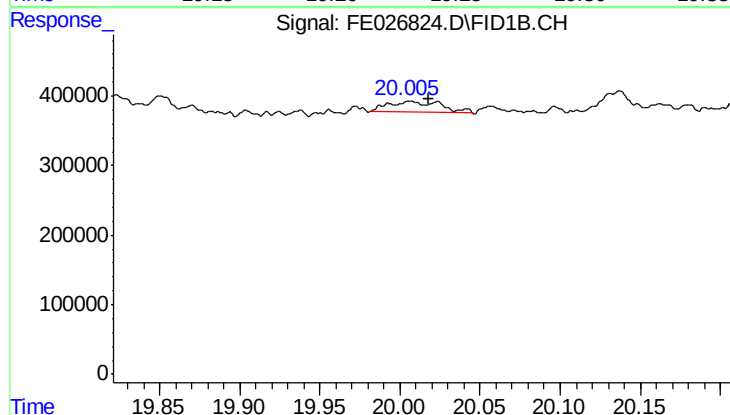
#13 N-TRIACONTANE

R.T.: 18.365 min
Delta R.T.: -0.029 min
Response: 1634999
Conc: 9.54 ug/ml



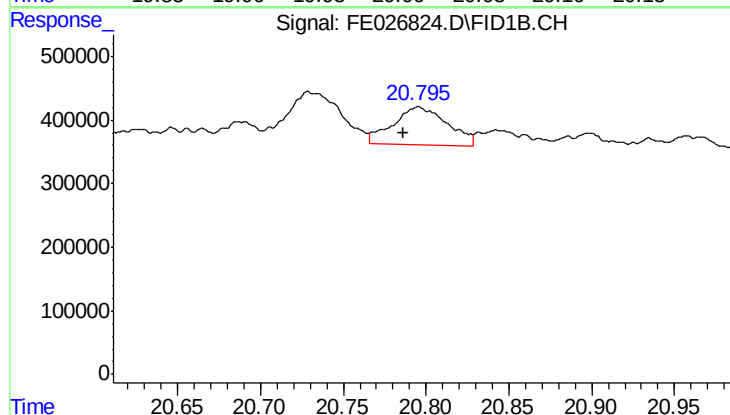
#14 N-DOTRIACONTANE

R.T.: 19.234 min
Delta R.T.: 0.002 min
Response: 850764
Conc: 4.75 ug/ml



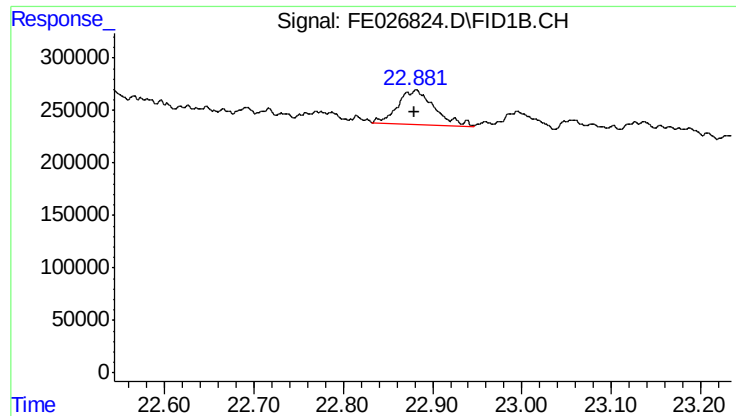
#15 N-TETRATRIACONTANE

R.T.: 20.007 min
Delta R.T.: -0.011 min
Response: 336626
Conc: 1.82 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.795 min
Delta R.T.: 0.009 min
Response: 1380842
Conc: 7.53 ug/ml



#18 N-TETRACONTANE

R.T.: 22.881 min
Delta R.T.: 0.002 min
Response: 906724
Conc: 5.24 ug/ml