

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
 Data File : FE026815.D
 Signal(s) : FID1B.CH
 Acq On : 02 May 2018 12:28
 Operator : UA/AJ
 Sample : J2157-13 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 13:06:14 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...	15.302	495571	2.537 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.768f	144302	0.704 ug/ml
7)	N-EICOSANE	13.194	815724	3.499 ug/ml
8)	N-DOCOSANE	14.449	710517	3.091 ug/ml
10)	N-TETRACOSANE	15.529	5290523	23.802 ug/ml
11)	N-HEXACOSANE	16.512	338310	1.627 ug/ml
12)	N-OCTACOSANE	17.506	5558876	30.177 ug/ml
13)	N-TRIACONTANE	18.445f	689788	4.025 ug/ml
14)	N-DOTRIACONTANE	19.215	798115	4.457 ug/ml
16)	N-HEXATRIACONTANE	20.765	648552	3.537 ug/ml

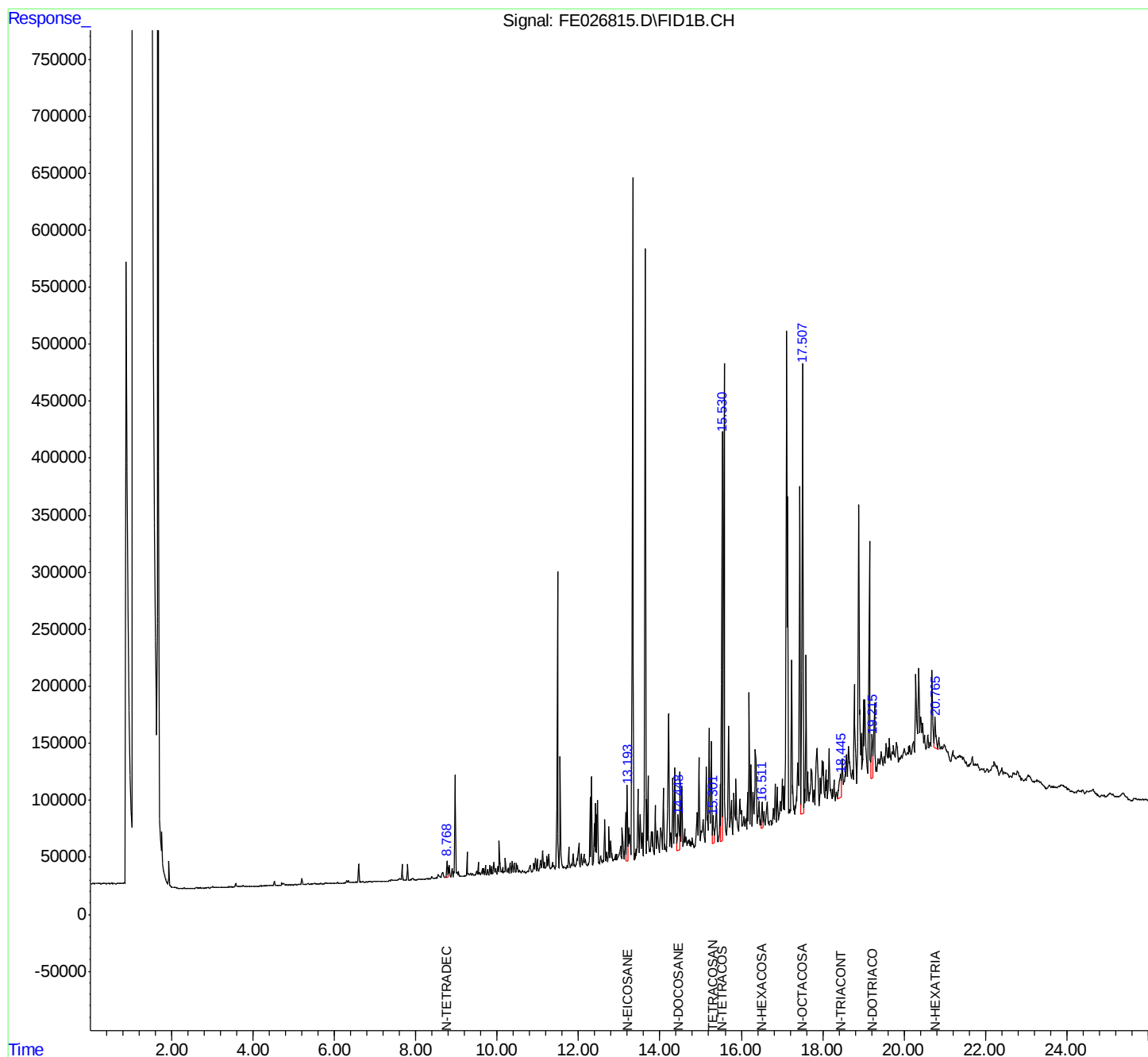
(f)=RT Delta > 1/2 Window

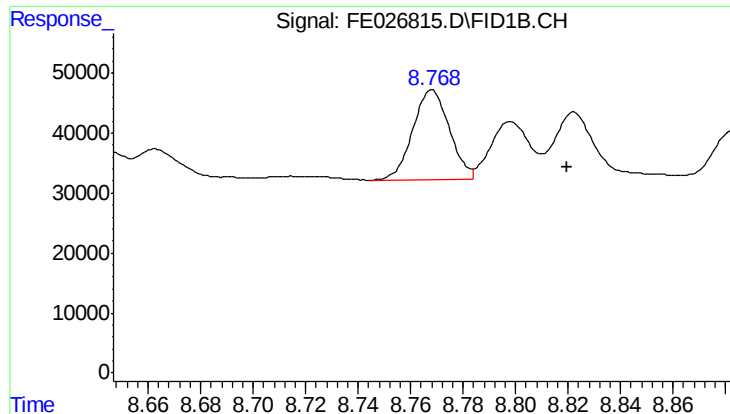
(m)=manual int.

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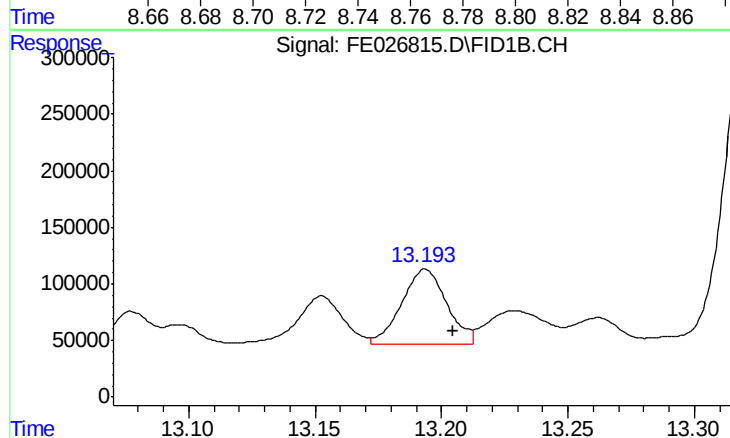
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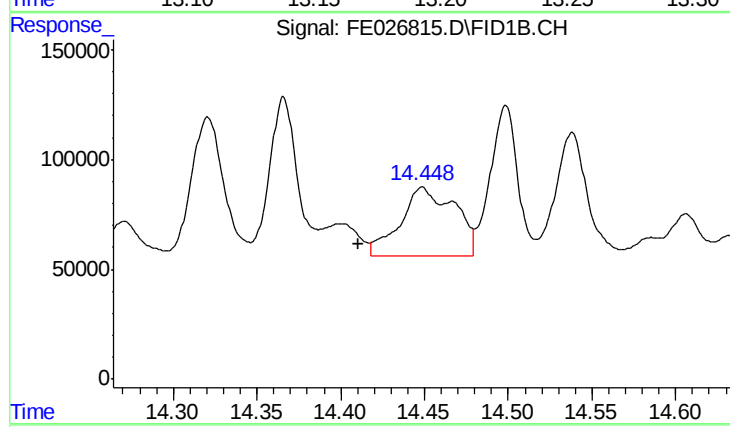
#4 N-TETRADECANE

R.T.: 8.768 min
Delta R.T.: -0.051 min
Response: 144302
Conc: 0.70 ug/ml



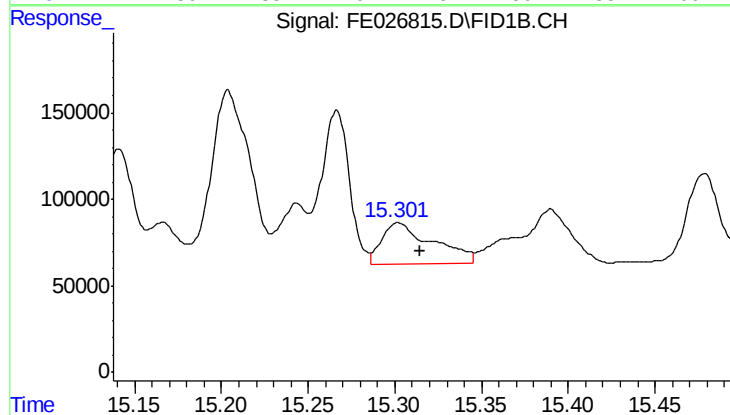
#7 N-EICOSANE

R.T.: 13.194 min
Delta R.T.: -0.011 min
Response: 815724
Conc: 3.50 ug/ml



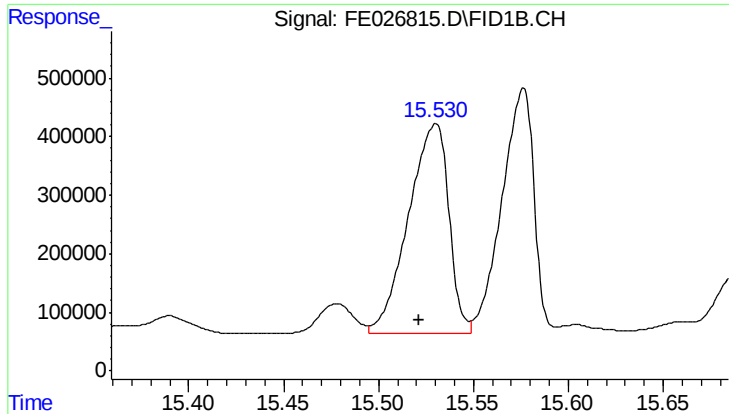
#8 N-DOCOSANE

R.T.: 14.449 min
Delta R.T.: 0.038 min
Response: 710517
Conc: 3.09 ug/ml



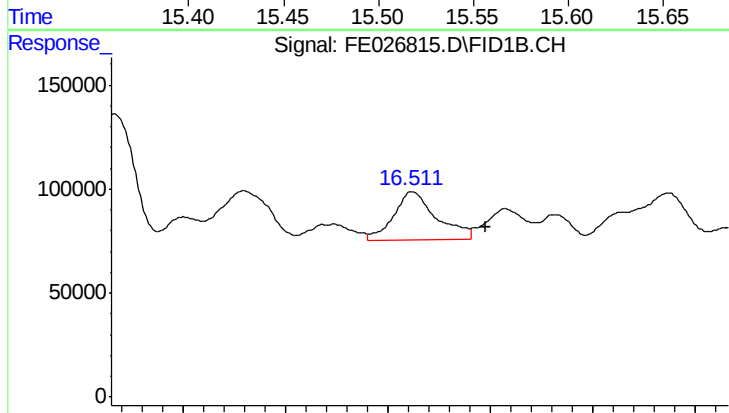
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.302 min
Delta R.T.: -0.012 min
Response: 495571
Conc: 2.54 ug/ml



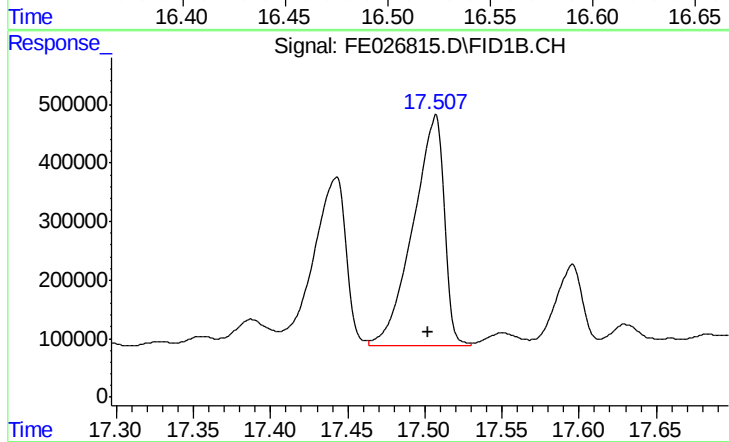
#10 N-TETRACOSANE

R.T.: 15.529 min
Delta R.T.: 0.008 min
Response: 5290523
Conc: 23.80 ug/ml



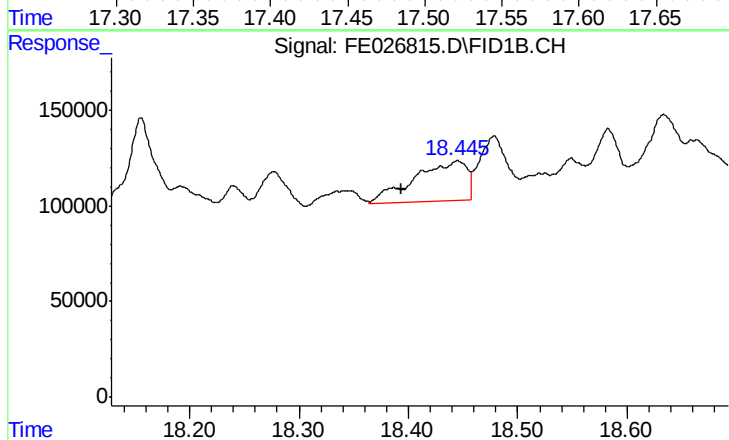
#11 N-HEXACOSANE

R.T.: 16.512 min
Delta R.T.: -0.035 min
Response: 338310
Conc: 1.63 ug/ml



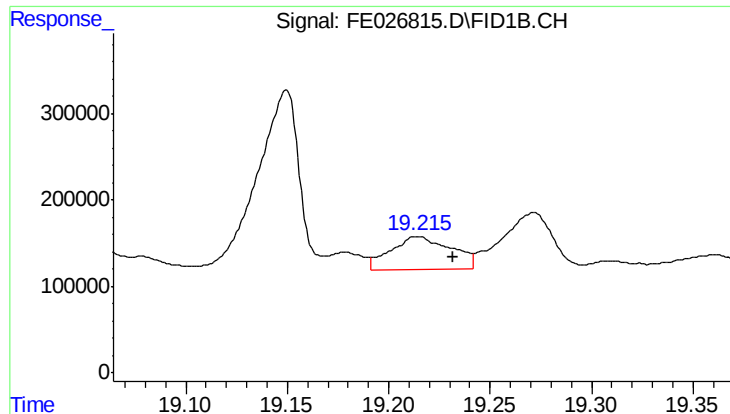
#12 N-OCTACOSANE

R.T.: 17.506 min
Delta R.T.: 0.004 min
Response: 5558876
Conc: 30.18 ug/ml



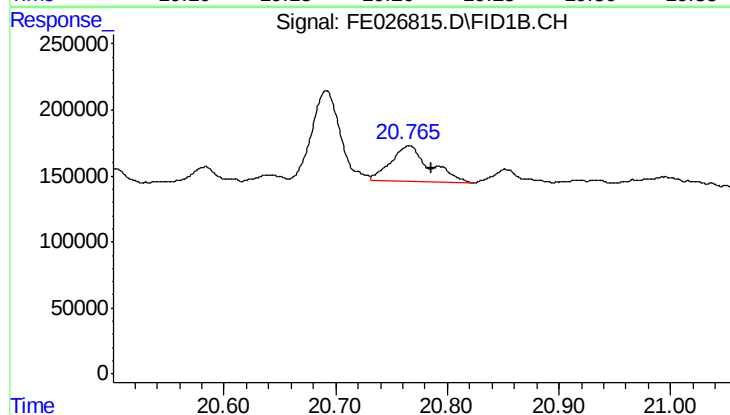
#13 N-TRIACONTANE

R.T.: 18.445 min
Delta R.T.: 0.051 min
Response: 689788
Conc: 4.02 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.215 min
Delta R.T.: -0.017 min
Response: 798115
Conc: 4.46 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.765 min
Delta R.T.: -0.021 min
Response: 648552
Conc: 3.54 ug/ml