

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
 Data File : FE026830.D
 Signal(s) : FID1B.CH
 Acq On : 02 May 2018 21:42
 Operator : UA/AJ
 Sample : J2652-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 07:55:19 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	2022978	10.355 ug/ml
Target Compounds			
4) N-TETRADECANE	8.769f	107499	0.524 ug/ml
5) N-HEXADECANE	10.417	227540	1.027 ug/ml
6) N-OCTADECANE	11.869	175299	0.749 ug/ml
7) N-EICOSANE	13.194	475759	2.041 ug/ml
8) N-DOCOSANE	14.448	346882	1.509 ug/ml
10) N-TETRACOSANE	15.522	1929877	8.683 ug/ml
12) N-OCTACOSANE	17.492	1803914	9.793 ug/ml
14) N-DOTRIACONTANE	19.214	398348	2.225 ug/ml
16) N-HEXATRIACONTANE	20.769	630097	3.436 ug/ml
18) N-TETRACONTANE	22.827f	399177	2.308 ug/ml

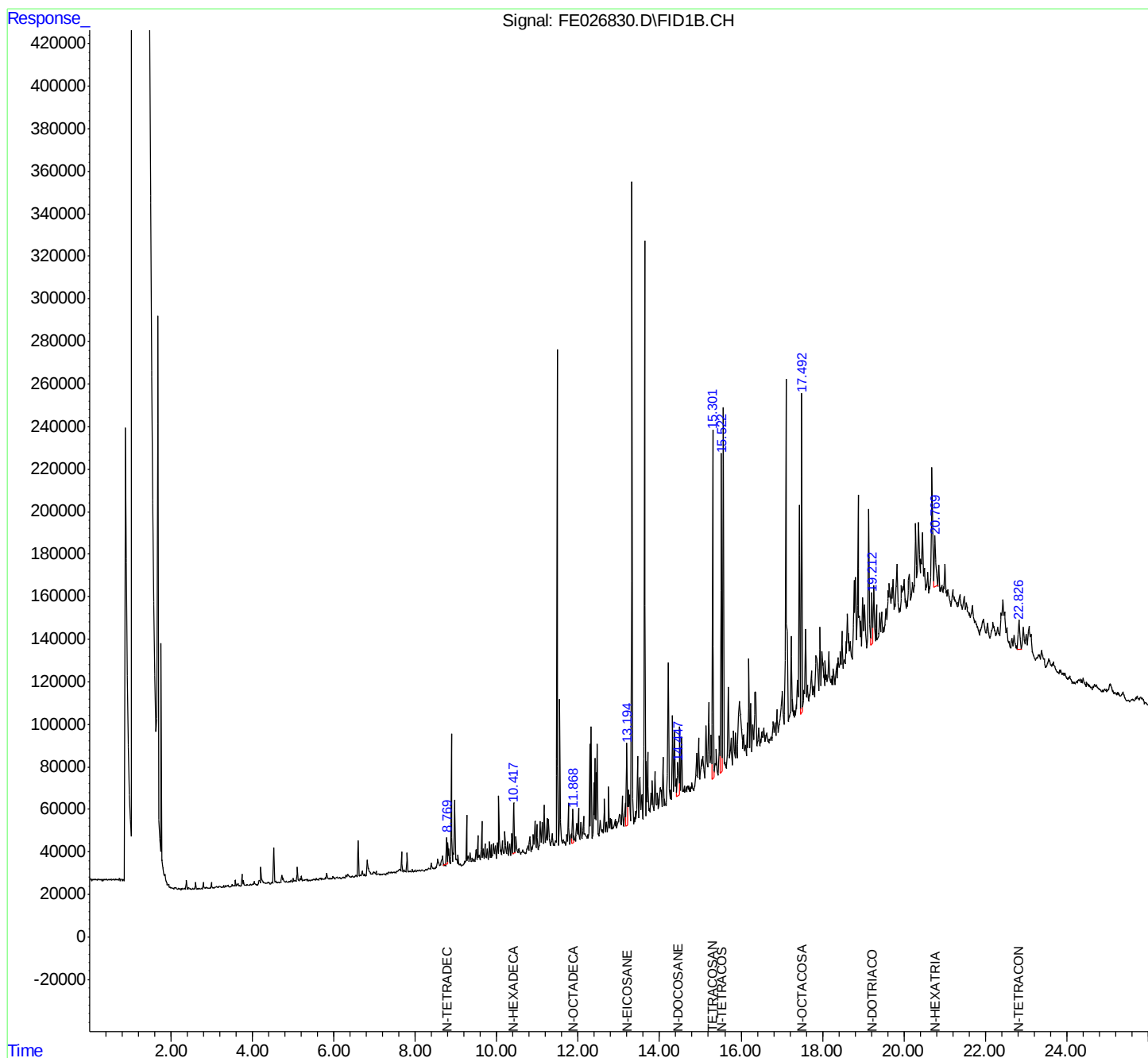
(f)=RT Delta > 1/2 Window

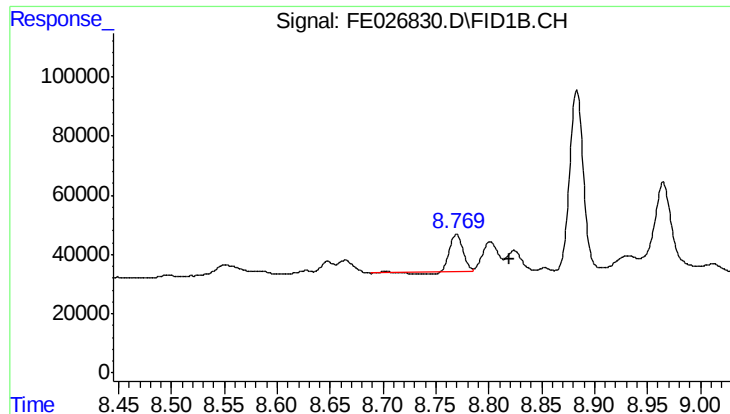
(m)=manual int.

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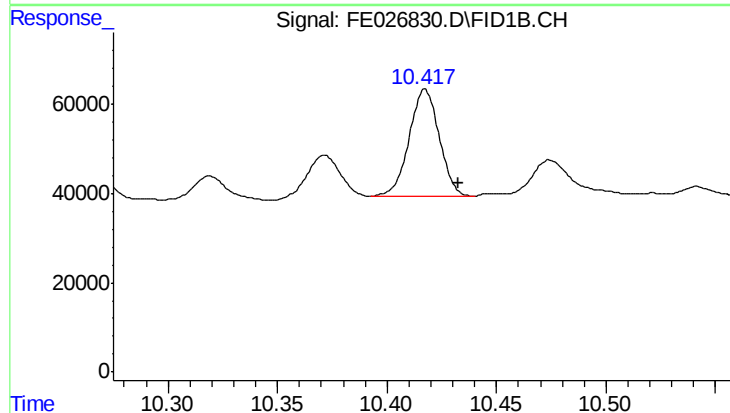
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





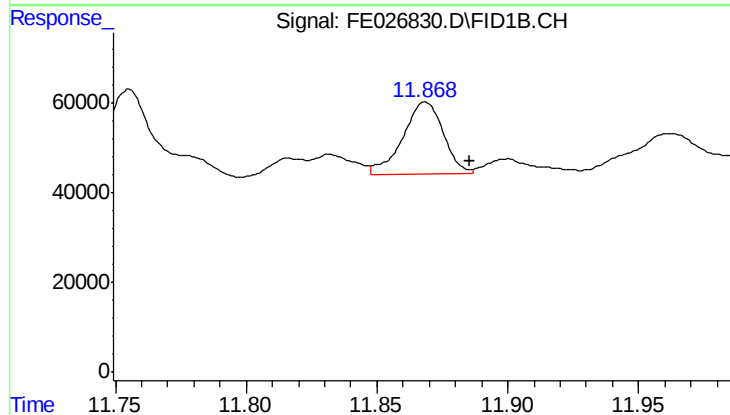
#4 N-TETRADECANE

R.T.: 8.769 min
Delta R.T.: -0.050 min
Response: 107499
Conc: 0.52 ug/ml



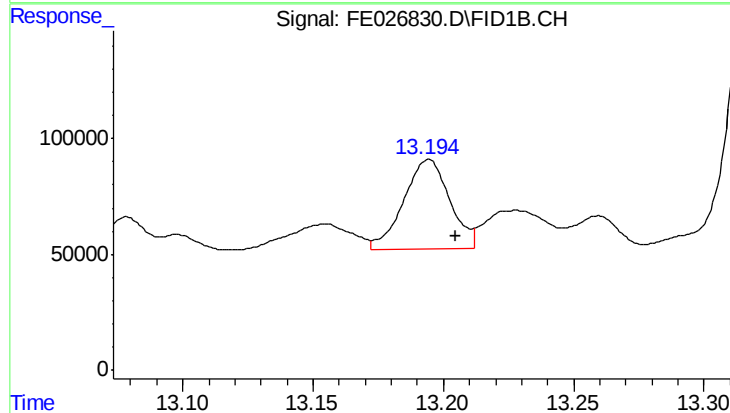
#5 N-HEXADECANE

R.T.: 10.417 min
Delta R.T.: -0.015 min
Response: 227540
Conc: 1.03 ug/ml



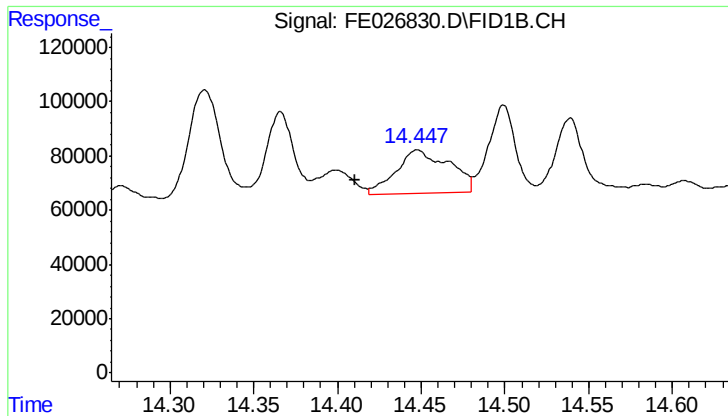
#6 N-OCTADECANE

R.T.: 11.869 min
Delta R.T.: -0.017 min
Response: 175299
Conc: 0.75 ug/ml



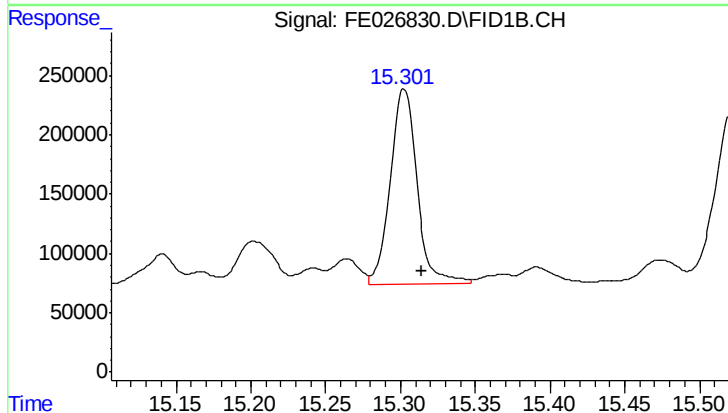
#7 N-EICOSANE

R.T.: 13.194 min
Delta R.T.: -0.010 min
Response: 475759
Conc: 2.04 ug/ml



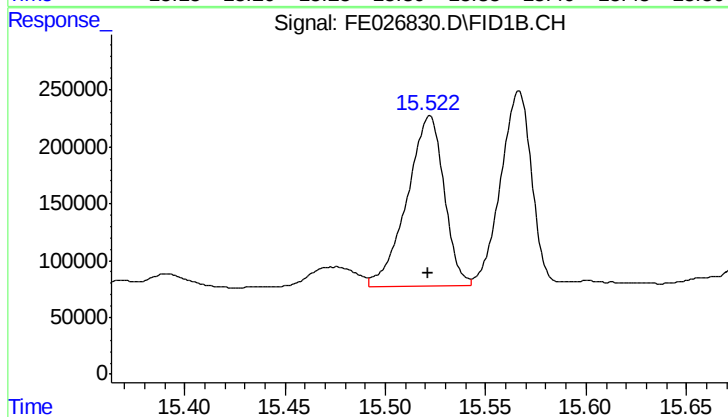
#8 N-DOCOSANE

R.T.: 14.448 min
Delta R.T.: 0.037 min
Response: 346882
Conc: 1.51 ug/ml



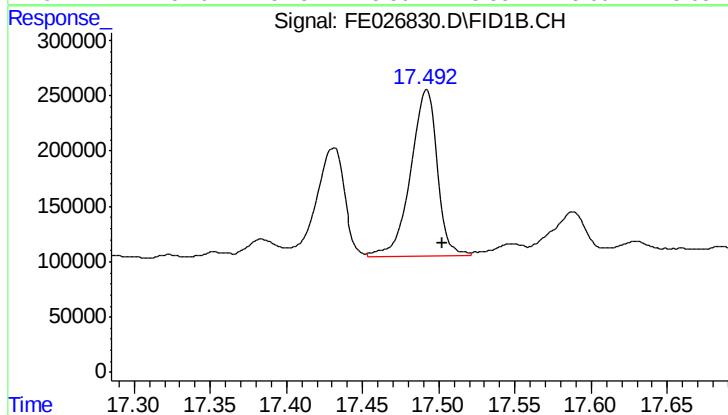
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.302 min
Delta R.T.: -0.012 min
Response: 2022978
Conc: 10.36 ug/ml



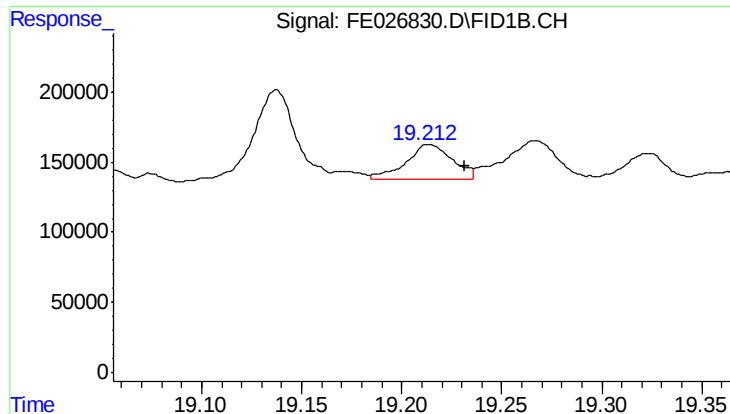
#10 N-TETRACOSANE

R.T.: 15.522 min
Delta R.T.: 0.000 min
Response: 1929877
Conc: 8.68 ug/ml



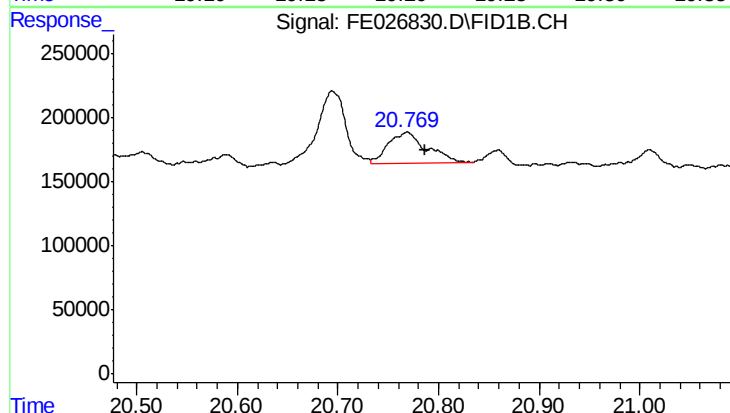
#12 N-OCTACOSANE

R.T.: 17.492 min
Delta R.T.: -0.011 min
Response: 1803914
Conc: 9.79 ug/ml



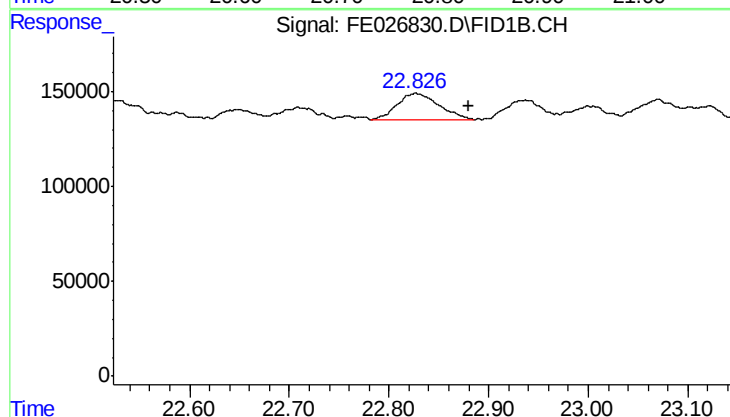
#14 N-DOTRIACONTANE

R.T.: 19.214 min
Delta R.T.: -0.017 min
Response: 398348
Conc: 2.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.769 min
Delta R.T.: -0.018 min
Response: 630097
Conc: 3.44 ug/ml



#18 N-TETRACONTANE

R.T.: 22.827 min
Delta R.T.: -0.053 min
Response: 399177
Conc: 2.31 ug/ml