

Data Path : P:\HPCHEM1\FID_E\Data\FE050518\
 Data File : FE026892.D
 Signal(s) : FID1B.CH
 Acq On : 04 May 2018 12:10
 Operator : UA/AJ
 Sample : J2705-03 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 05 06:04:04 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...	15.296	498478	2.552 ug/ml
Target Compounds			
4) N-TETRADECANE	8.800	154272	0.752 ug/ml
5) N-HEXADECANE	10.414	252868	1.142 ug/ml
6) N-OCTADECANE	11.866	238567	1.020 ug/ml
7) N-EICOSANE	13.186	279774	1.200 ug/ml
10) N-TETRACOSANE	15.509	417358	1.878 ug/ml
11) N-HEXACOSANE	16.529	184751	0.889 ug/ml
12) N-OCTACOSANE	17.481	357110	1.939 ug/ml
13) N-TRIACONTANE	18.377	130771	0.763 ug/ml
14) N-DOTRIACONTANE	19.215	274218	1.531 ug/ml
15) N-TETRATRIACONTANE	20.002	170766	0.925 ug/ml
16) N-HEXATRIACONTANE	20.763	405336	2.210 ug/ml

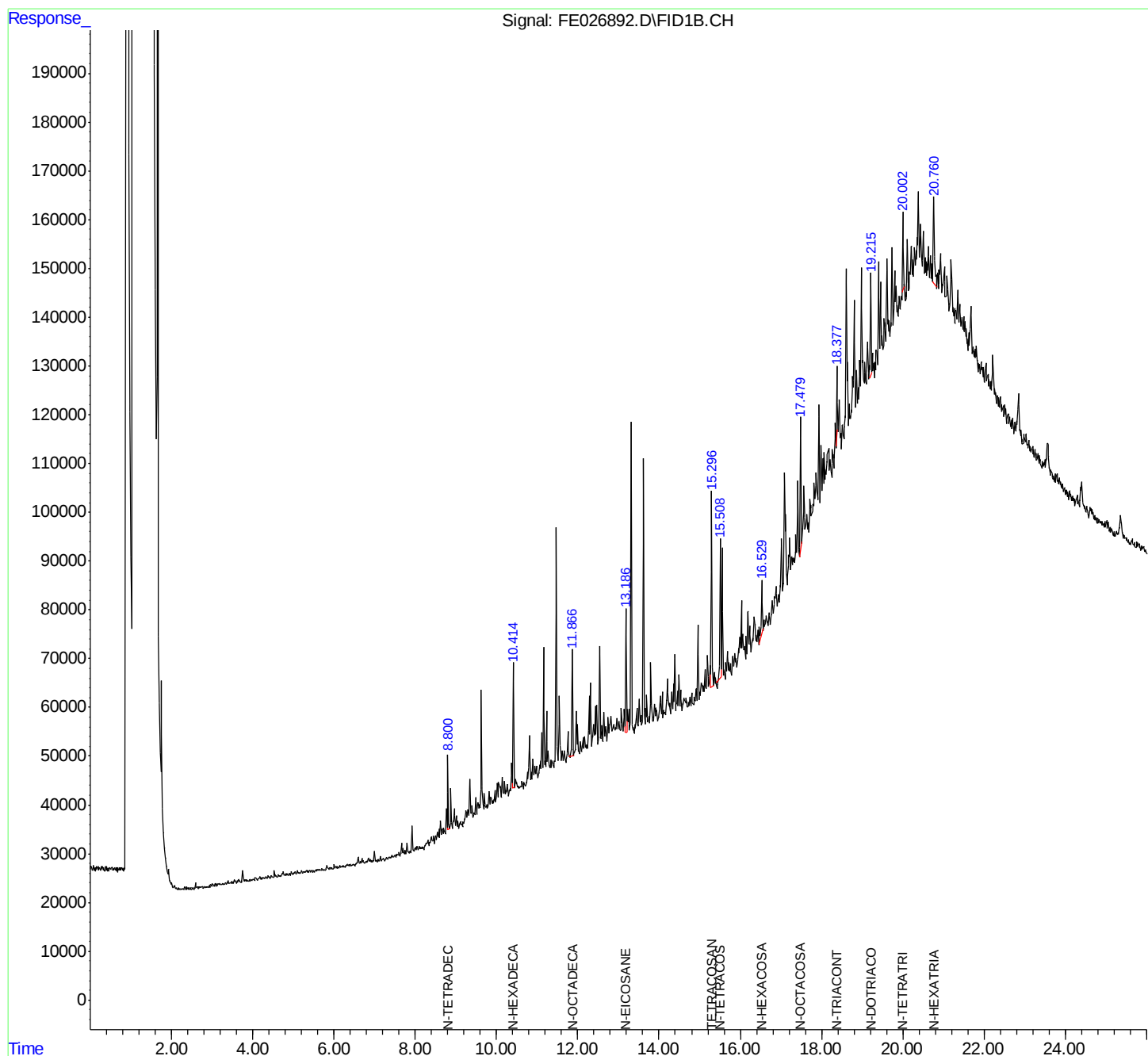
(f)=RT Delta > 1/2 Window

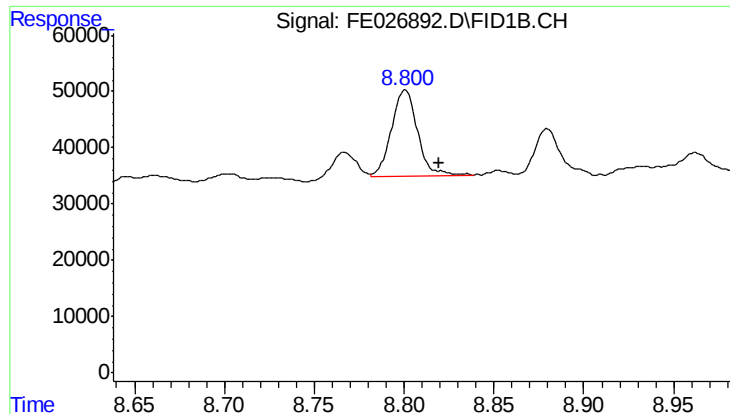
(m)=manual int.

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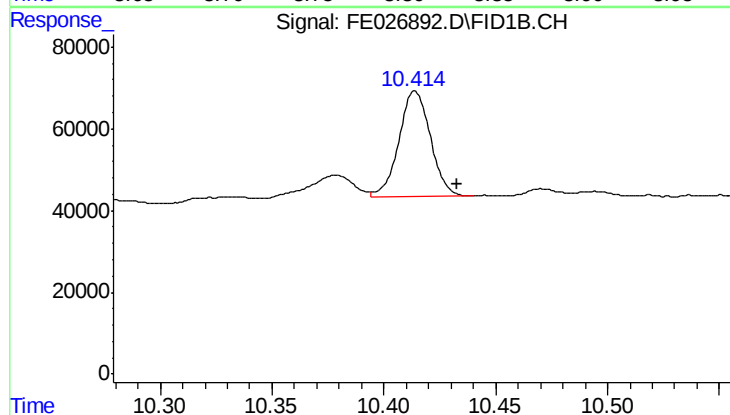
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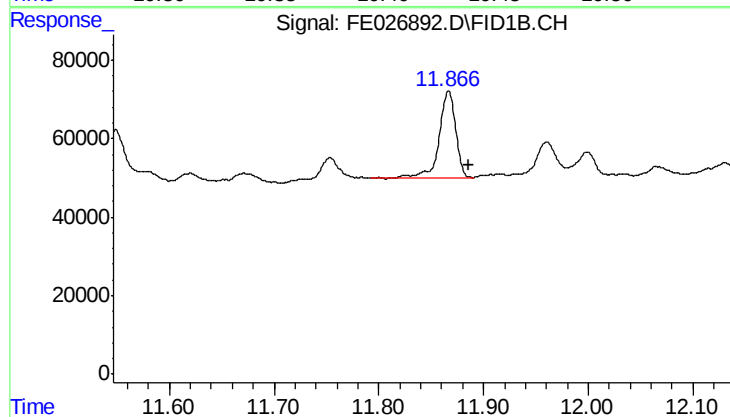
#4 N-TETRADECANE

R.T.: 8.800 min
Delta R.T.: -0.019 min
Response: 154272
Conc: 0.75 ug/ml



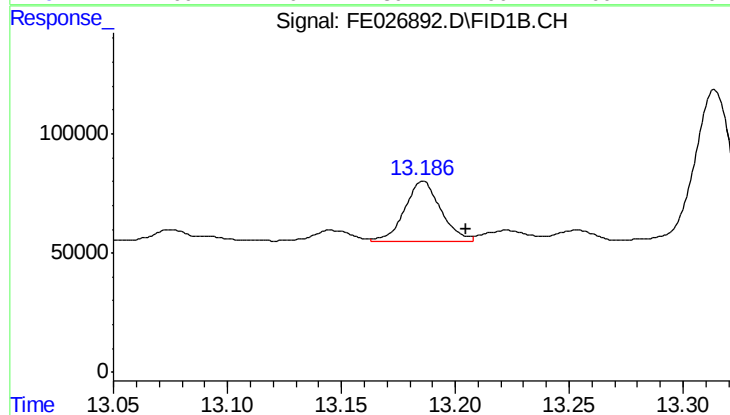
#5 N-HEXADECANE

R.T.: 10.414 min
Delta R.T.: -0.019 min
Response: 252868
Conc: 1.14 ug/ml



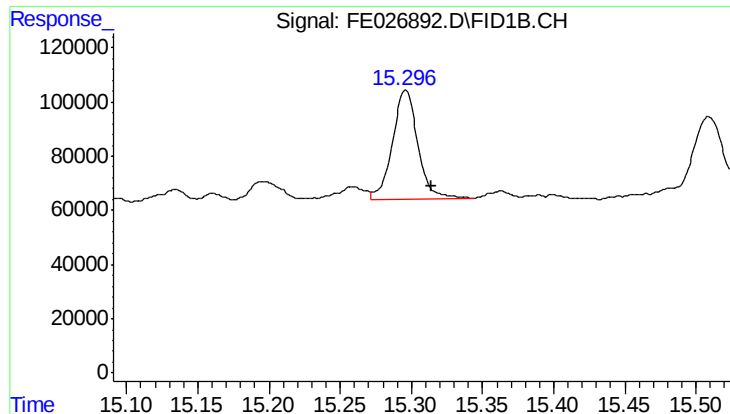
#6 N-OCTADECANE

R.T.: 11.866 min
Delta R.T.: -0.019 min
Response: 238567
Conc: 1.02 ug/ml



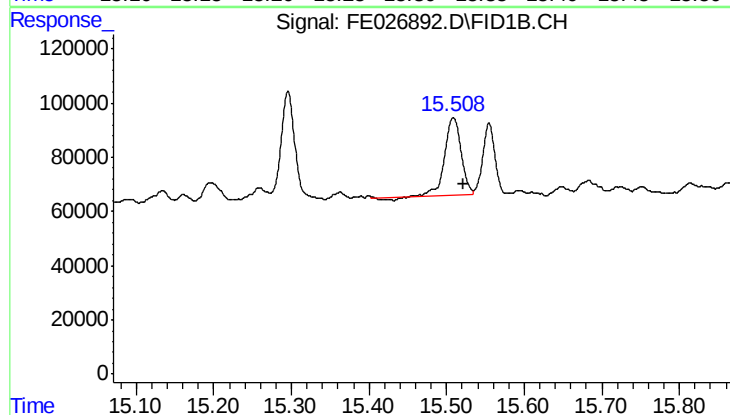
#7 N-EICOSANE

R.T.: 13.186 min
Delta R.T.: -0.019 min
Response: 279774
Conc: 1.20 ug/ml



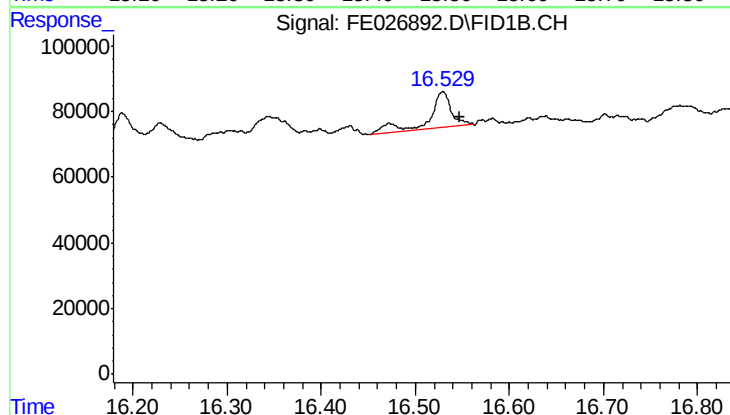
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.296 min
Delta R.T.: -0.018 min
Response: 498478
Conc: 2.55 ug/ml



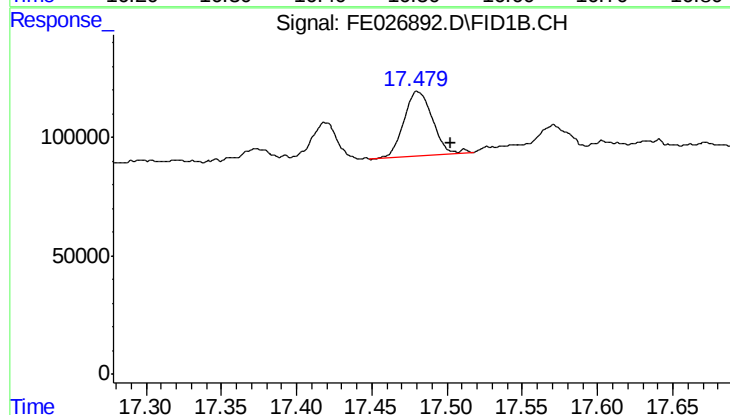
#10 N-TETRACOSANE

R.T.: 15.509 min
Delta R.T.: -0.013 min
Response: 417358
Conc: 1.88 ug/ml



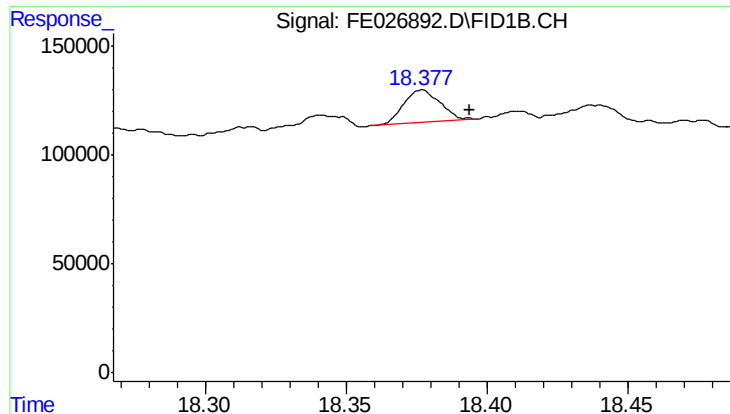
#11 N-HEXACOSANE

R.T.: 16.529 min
Delta R.T.: -0.018 min
Response: 184751
Conc: 0.89 ug/ml



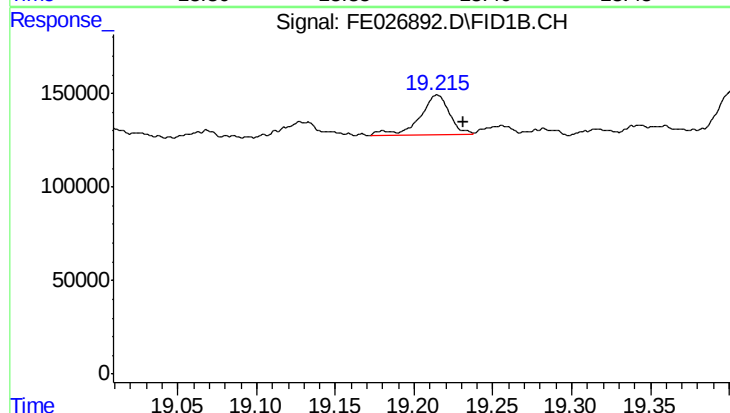
#12 N-OCTACOSANE

R.T.: 17.481 min
Delta R.T.: -0.022 min
Response: 357110
Conc: 1.94 ug/ml



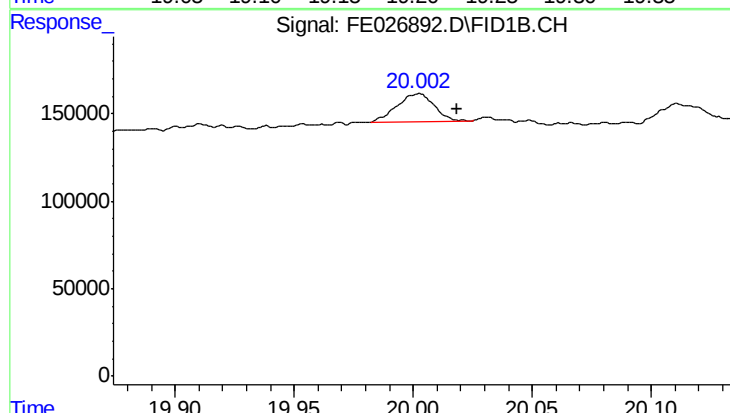
#13 N-TRIACONTANE

R.T.: 18.377 min
Delta R.T.: -0.017 min
Response: 130771
Conc: 0.76 ug/ml



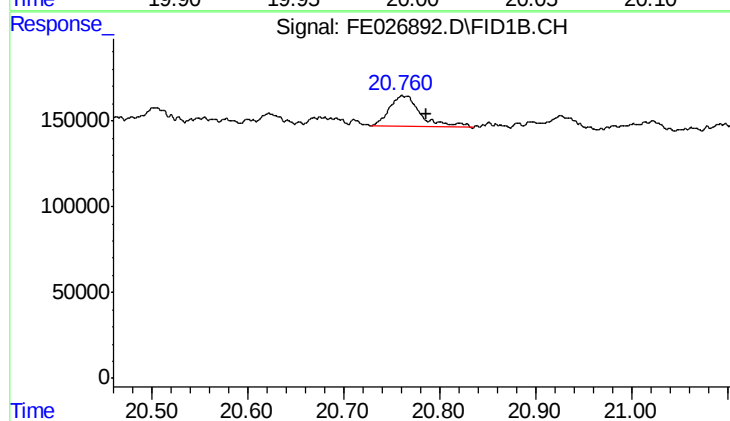
#14 N-DOTRIACONTANE

R.T.: 19.215 min
Delta R.T.: -0.017 min
Response: 274218
Conc: 1.53 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 20.002 min
Delta R.T.: -0.016 min
Response: 170766
Conc: 0.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.763 min
Delta R.T.: -0.023 min
Response: 405336
Conc: 2.21 ug/ml