

Data Path : P:\HPCHEM1\FID_E\Data\FE050518\
 Data File : FE026900.D
 Signal(s) : FID1B.CH
 Acq On : 04 May 2018 17:04
 Operator : UA/AJ
 Sample : J2733-09 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 05 06:05:34 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...	15.300	206104	1.055 ug/ml
Target Compounds			
4) N-TETRADECANE	8.802	226944	1.107 ug/ml
5) N-HEXADECANE	10.416	158167	0.714 ug/ml
6) N-OCTADECANE	11.868	185713	0.794 ug/ml
7) N-EICOSANE	13.189	280337	1.203 ug/ml
8) N-DOCOSANE	14.396	218527	0.951 ug/ml
10) N-TETRACOSANE	15.515	873443	3.930 ug/ml
11) N-HEXACOSANE	16.534	430498	2.071 ug/ml
12) N-OCTACOSANE	17.490	775957	4.212 ug/ml
13) N-TRIACONTANE	18.387	429541	2.506 ug/ml
14) N-DOTRIACONTANE	19.224	759622	4.242 ug/ml
15) N-TETRATRIACONTANE	20.012	590316	3.198 ug/ml
16) N-HEXATRIACONTANE	20.778	792665	4.322 ug/ml
17) N-OCTATRIACONTANE	21.691	413400	2.415 ug/ml

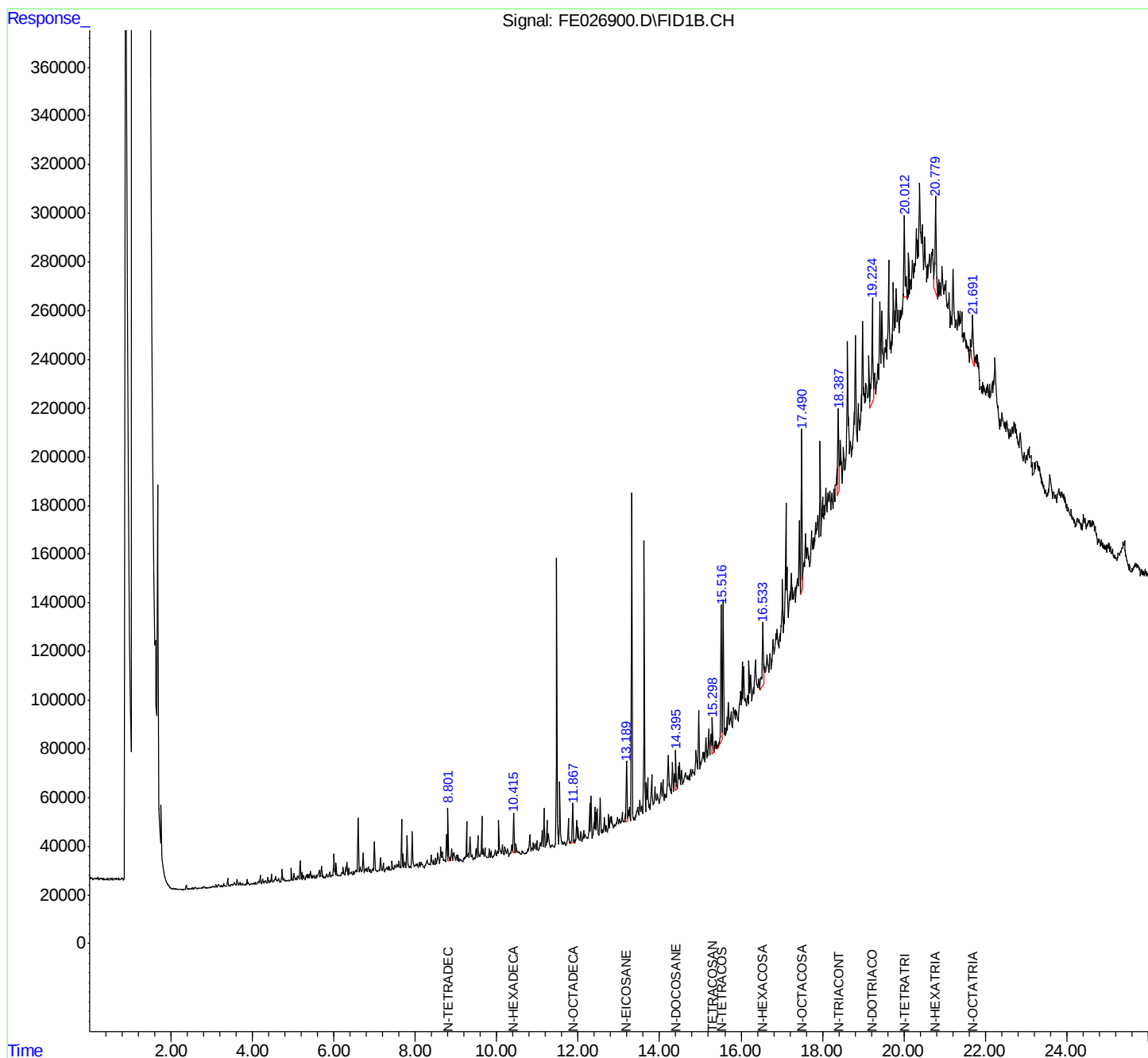
(f)=RT Delta > 1/2 Window

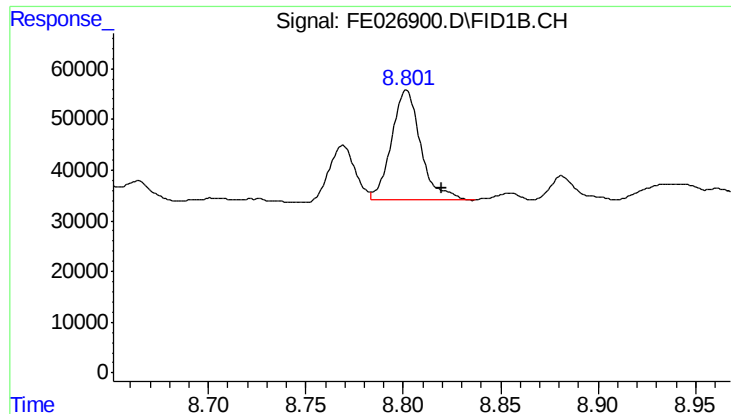
(m)=manual int.

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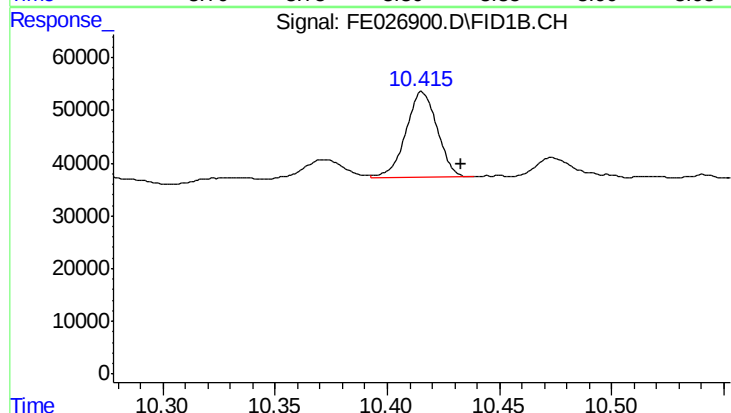
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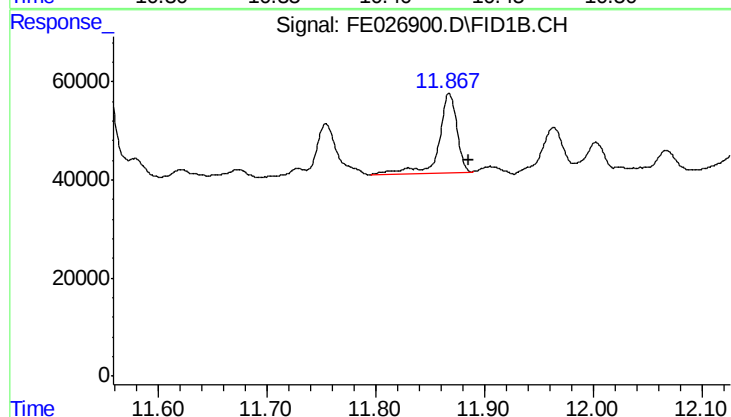
#4 N-TETRADECANE

R.T.: 8.802 min
Delta R.T.: -0.018 min
Response: 226944
Conc: 1.11 ug/ml



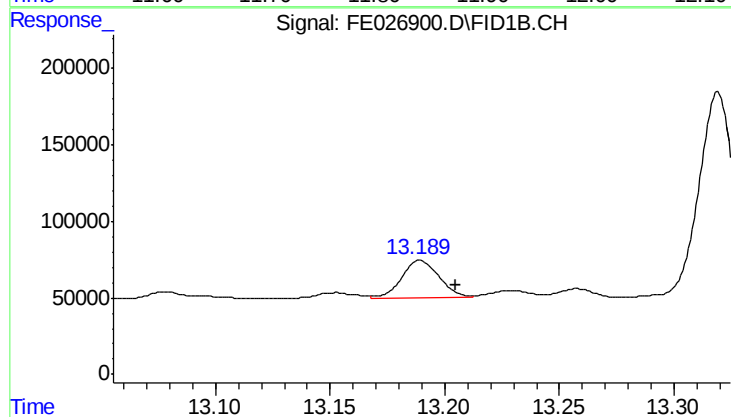
#5 N-HEXADECANE

R.T.: 10.416 min
Delta R.T.: -0.017 min
Response: 158167
Conc: 0.71 ug/ml



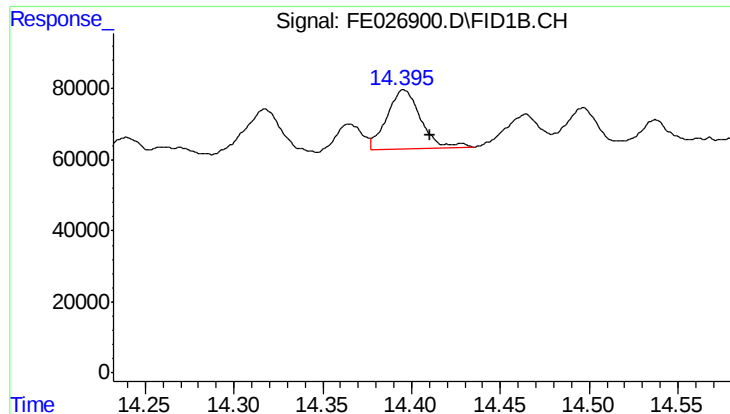
#6 N-OCTADECANE

R.T.: 11.868 min
Delta R.T.: -0.018 min
Response: 185713
Conc: 0.79 ug/ml



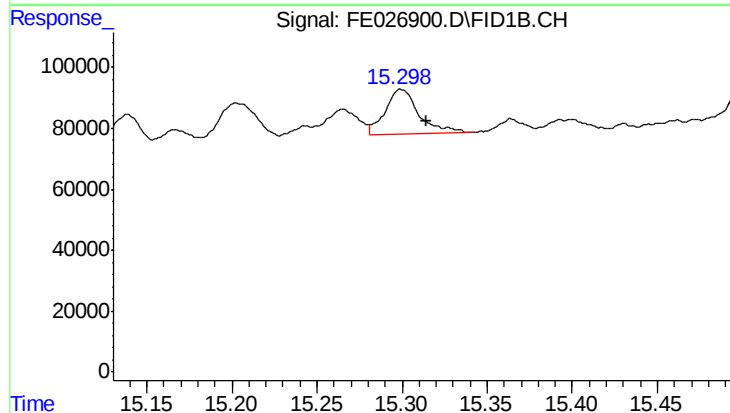
#7 N-EICOSANE

R.T.: 13.189 min
Delta R.T.: -0.015 min
Response: 280337
Conc: 1.20 ug/ml



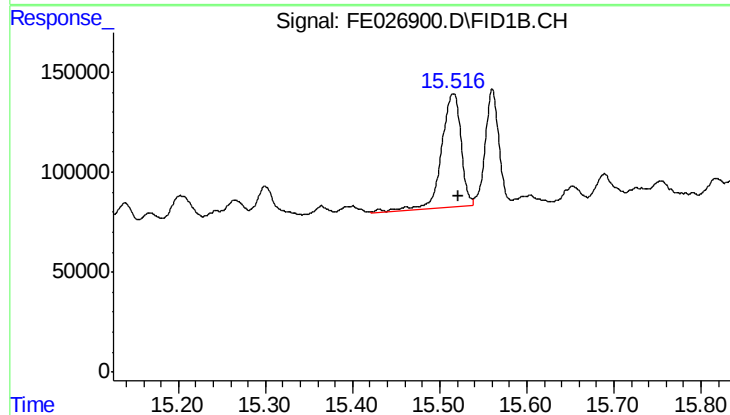
#8 N-DOCOSANE

R.T.: 14.396 min
Delta R.T.: -0.015 min
Response: 218527
Conc: 0.95 ug/ml



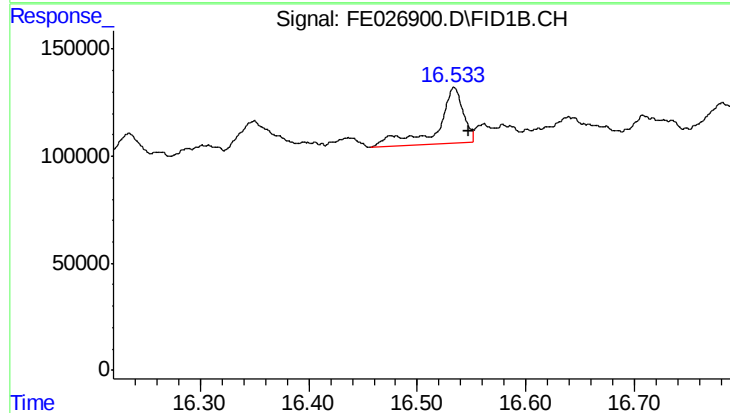
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.300 min
Delta R.T.: -0.015 min
Response: 206104
Conc: 1.05 ug/ml



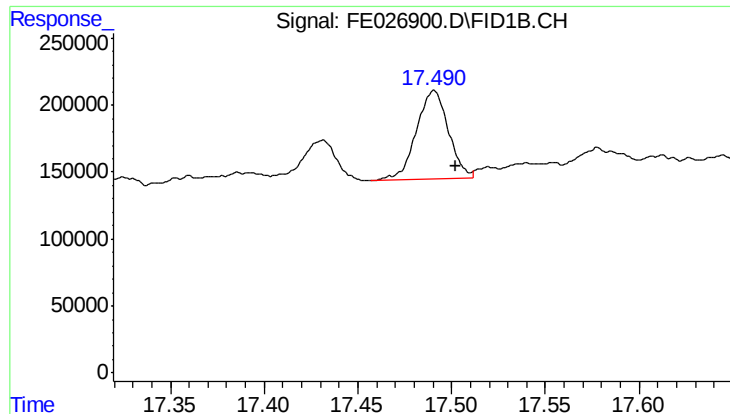
#10 N-TETRACOSANE

R.T.: 15.515 min
Delta R.T.: -0.006 min
Response: 873443
Conc: 3.93 ug/ml



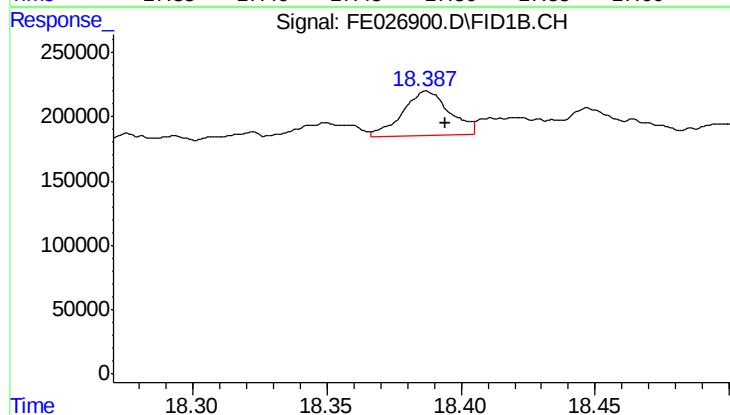
#11 N-HEXACOSANE

R.T.: 16.534 min
Delta R.T.: -0.013 min
Response: 430498
Conc: 2.07 ug/ml



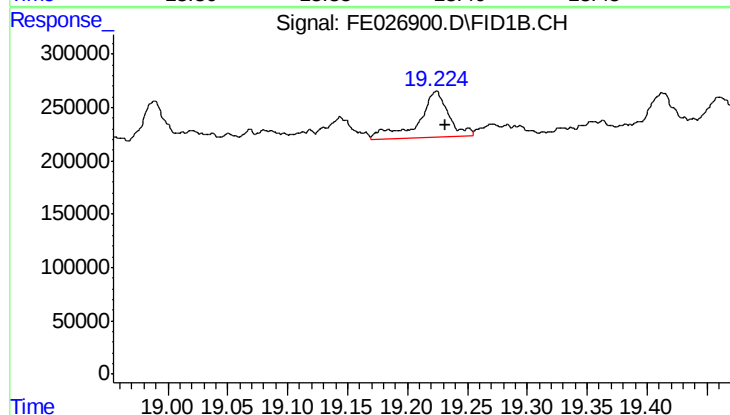
#12 N-OCTACOSANE

R.T.: 17.490 min
Delta R.T.: -0.012 min
Response: 775957
Conc: 4.21 ug/ml



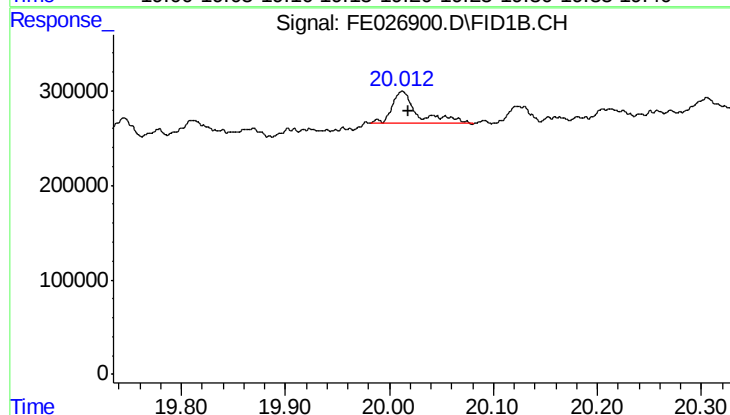
#13 N-TRIACONTANE

R.T.: 18.387 min
Delta R.T.: -0.007 min
Response: 429541
Conc: 2.51 ug/ml



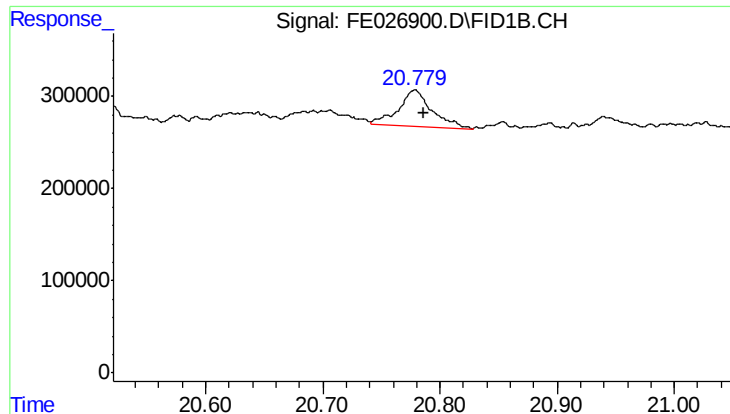
#14 N-DOTRIACONTANE

R.T.: 19.224 min
Delta R.T.: -0.008 min
Response: 759622
Conc: 4.24 ug/ml



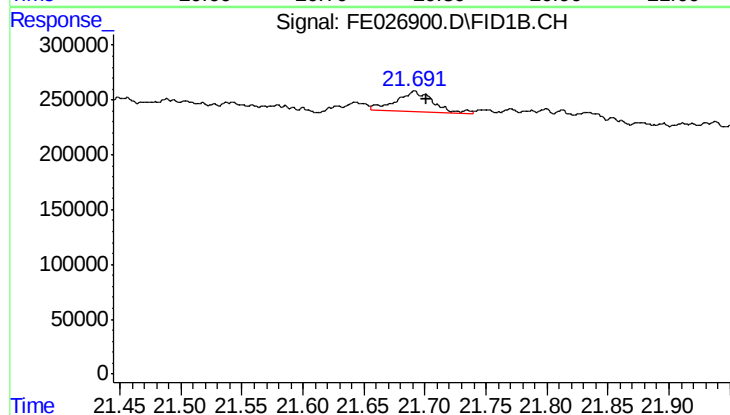
#15 N-TETRATRIACONTANE

R.T.: 20.012 min
Delta R.T.: -0.006 min
Response: 590316
Conc: 3.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.778 min
Delta R.T.: -0.008 min
Response: 792665
Conc: 4.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.691 min
Delta R.T.: -0.010 min
Response: 413400
Conc: 2.41 ug/ml