

Data Path : P:\HPCHEM1\FID E\Data\FE040418\
 Data File : FE026520.D
 Signal(s) : FID1B.CH
 Acq On : 04 Apr 2018 19:48
 Operator : UA/AJ
 Sample : J2207-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 05:32:45 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
 Quant Title :
 QLast Update : Fri Mar 23 12:17:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

	Compound	R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	15.331	4017065	21.895 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.826	165265	1.349 ug/ml
7)	N-HEXADECANE	10.441	489404	3.527 ug/ml
8)	N-OCTADECANE	11.894	438270	2.885 ug/ml
9)	N-EICOSANE	13.216	488663	2.992 ug/ml
10)	N-TETRACOSANE	15.548	2768395	16.560 ug/ml
11)	N-OCTACOSANE	17.518	2659156	18.299 ug/ml
12)	N-DOTRIACONTANE	19.239	562809	4.140 ug/ml
14)	N-HEXATRIACONTANE	20.787	555287	4.200 ug/ml
15)	N-TETRACONTANE	22.909	213434	2.004 ug/ml

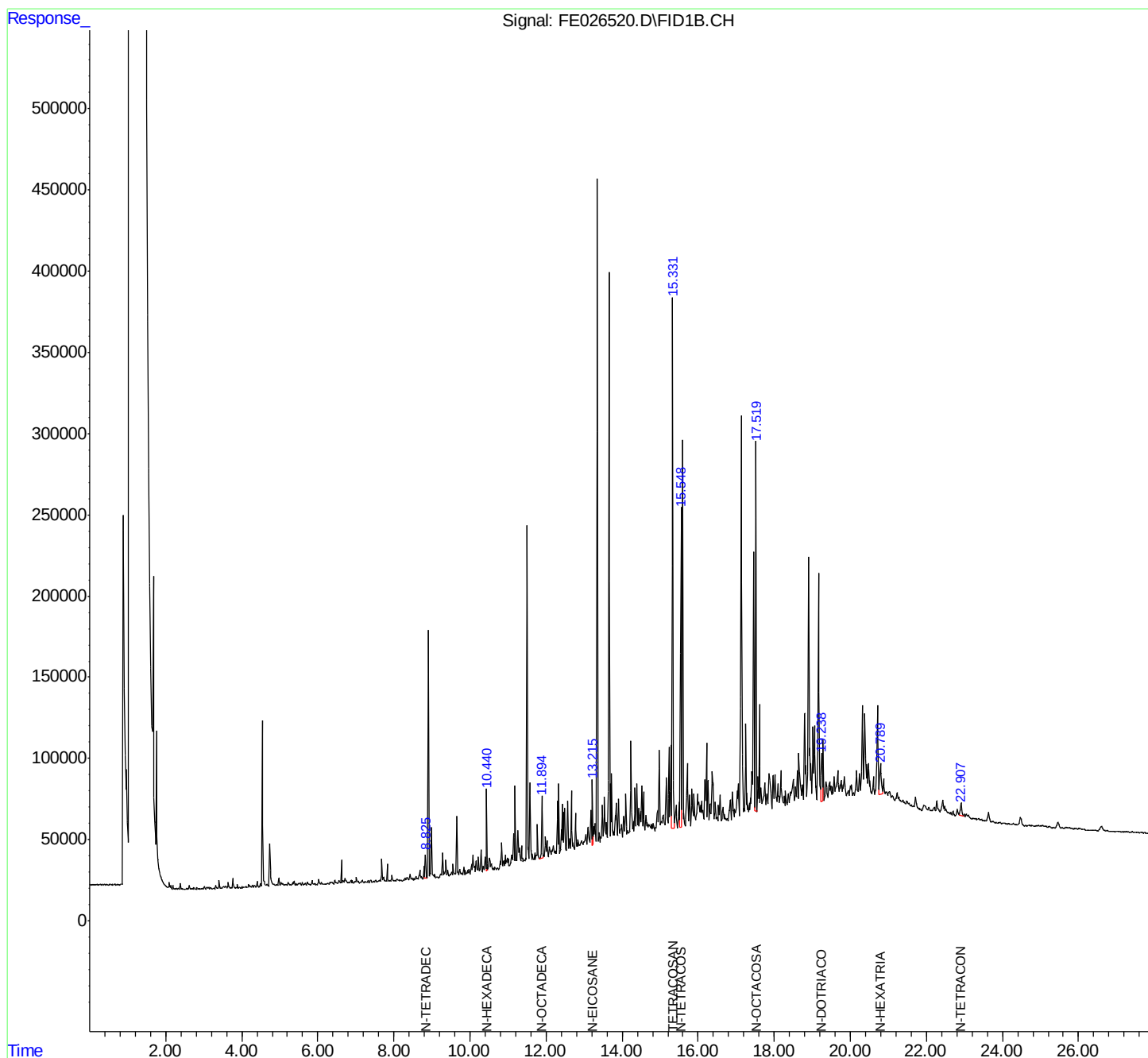
(f)=RT Delta > 1/2 Window

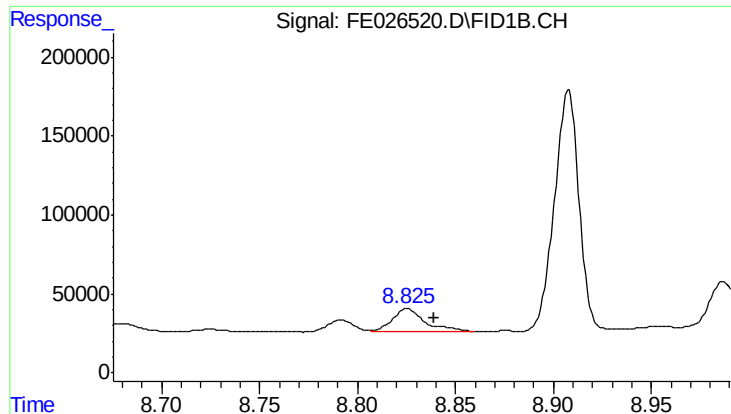
(m)=manual int.

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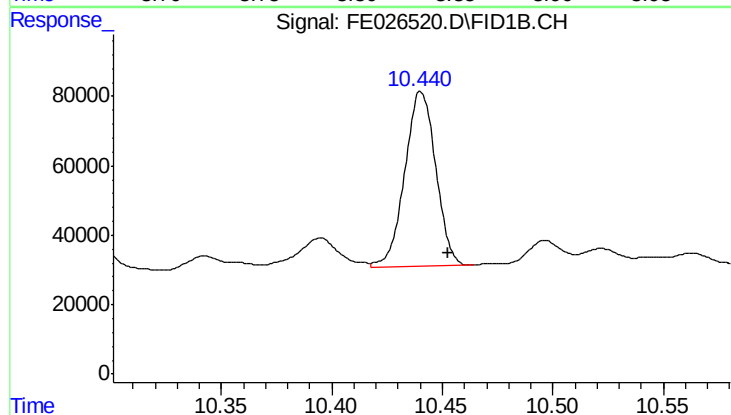
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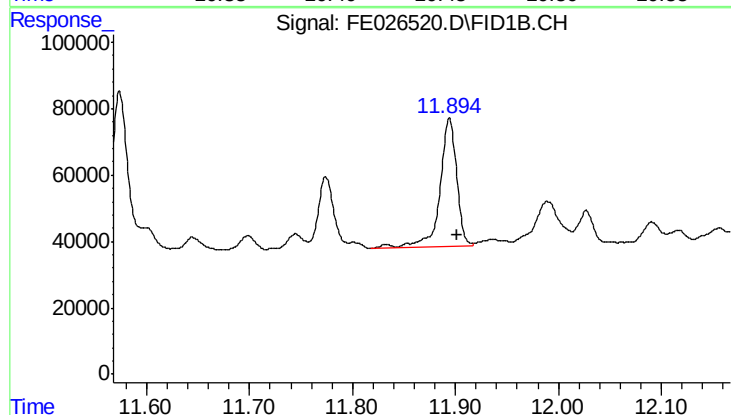
#6 N-TETRADECANE

R.T.: 8.826 min
Delta R.T.: -0.013 min
Response: 165265
Conc: 1.35 ug/ml



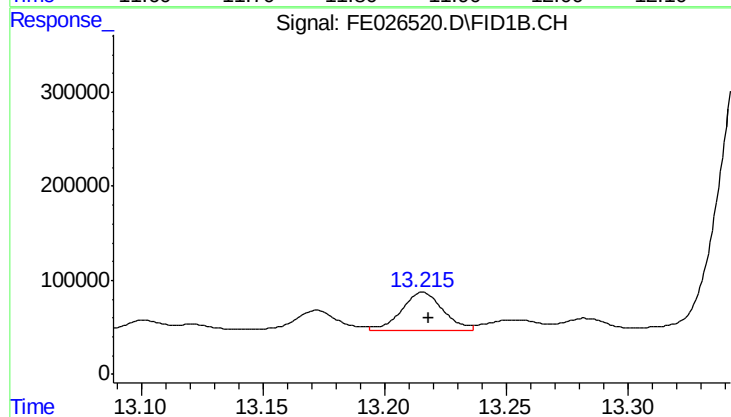
#7 N-HEXADECANE

R.T.: 10.441 min
Delta R.T.: -0.012 min
Response: 489404
Conc: 3.53 ug/ml



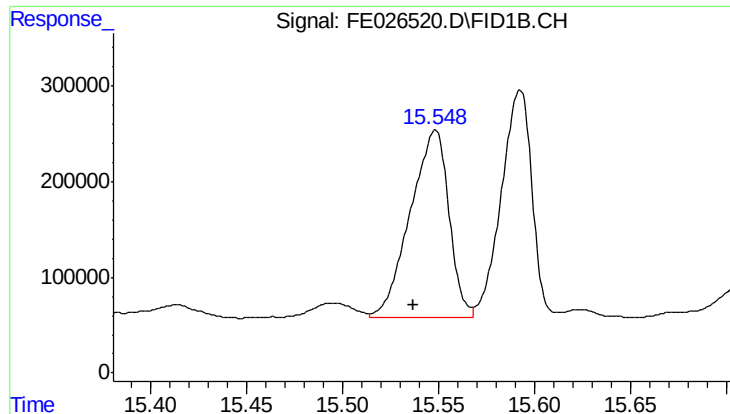
#8 N-OCTADECANE

R.T.: 11.894 min
Delta R.T.: -0.008 min
Response: 438270
Conc: 2.89 ug/ml



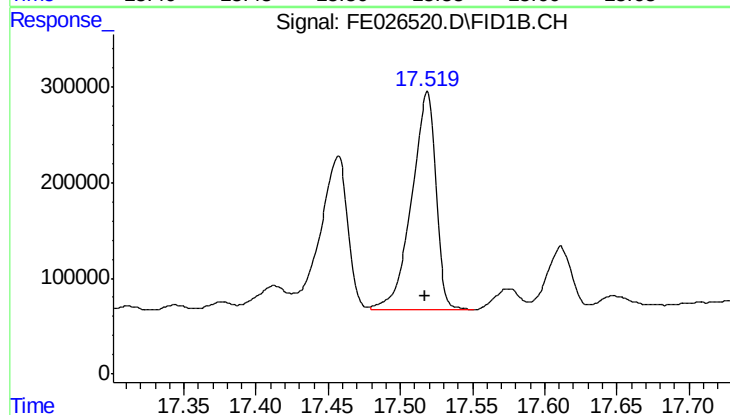
#9 N-EICOSANE

R.T.: 13.216 min
Delta R.T.: -0.002 min
Response: 488663
Conc: 2.99 ug/ml



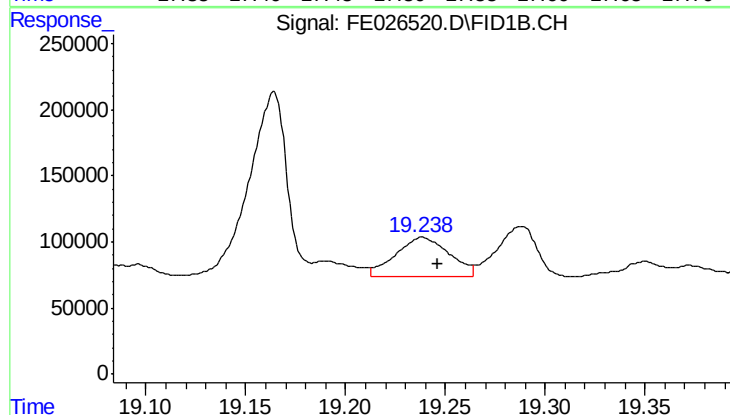
#10 N-TETRACOSANE

R.T.: 15.548 min
Delta R.T.: 0.011 min
Response: 2768395
Conc: 16.56 ug/ml



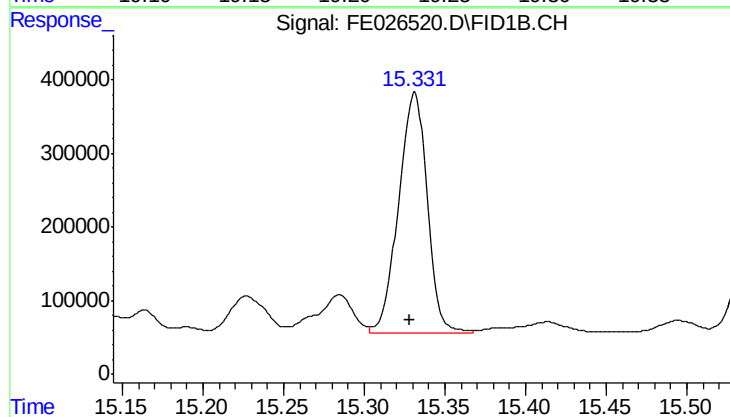
#11 N-OCTACOSANE

R.T.: 17.518 min
Delta R.T.: 0.001 min
Response: 2659156
Conc: 18.30 ug/ml



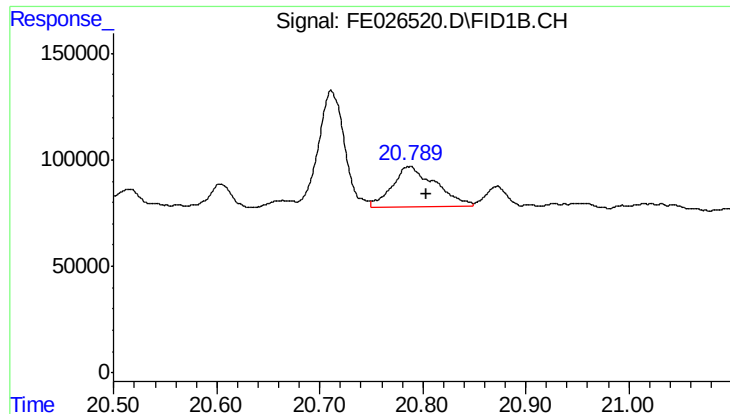
#12 N-DOTRIACONTANE

R.T.: 19.239 min
Delta R.T.: -0.007 min
Response: 562809
Conc: 4.14 ug/ml



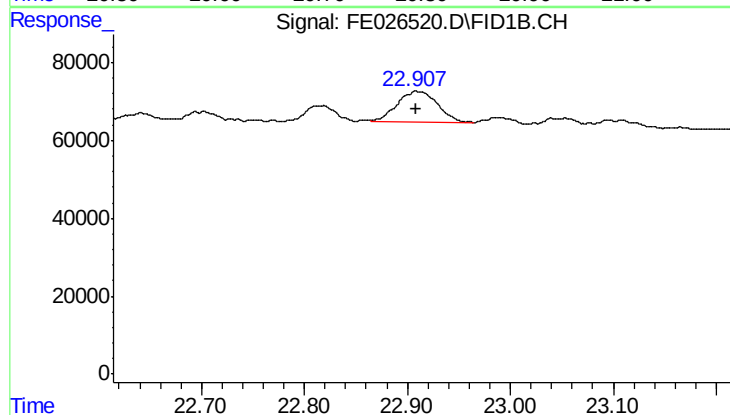
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.331 min
Delta R.T.: 0.003 min
Response: 4017065
Conc: 21.89 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.787 min
Delta R.T.: -0.017 min
Response: 555287
Conc: 4.20 ug/ml



#15 N-TETRACONTANE

R.T.: 22.909 min
Delta R.T.: 0.000 min
Response: 213434
Conc: 2.00 ug/ml