

Data Path : P:\HPCHEM1\FID E\Data\FE040418\
 Data File : FE026525.D
 Signal(s) : FID1B.CH
 Acq On : 04 Apr 2018 22:52
 Operator : UA/AJ
 Sample : J2207-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 05:33:41 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	4660982	25.404 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.825	154024	1.258 ug/ml
7)	N-HEXADECANE	10.439	359524	2.591 ug/ml
8)	N-OCTADECANE	11.892	320731	2.112 ug/ml
9)	N-EICOSANE	13.217	489232	2.996 ug/ml
10)	N-TETRACOSANE	15.551	3947969	23.616 ug/ml
11)	N-OCTACOSANE	17.523	3634737	25.012 ug/ml
12)	N-DOTRIACONTANE	19.239	859887	6.325 ug/ml
14)	N-HEXATRIACONTANE	20.793	599114	4.531 ug/ml
15)	N-TETRACONTANE	22.948	493602	4.635 ug/ml

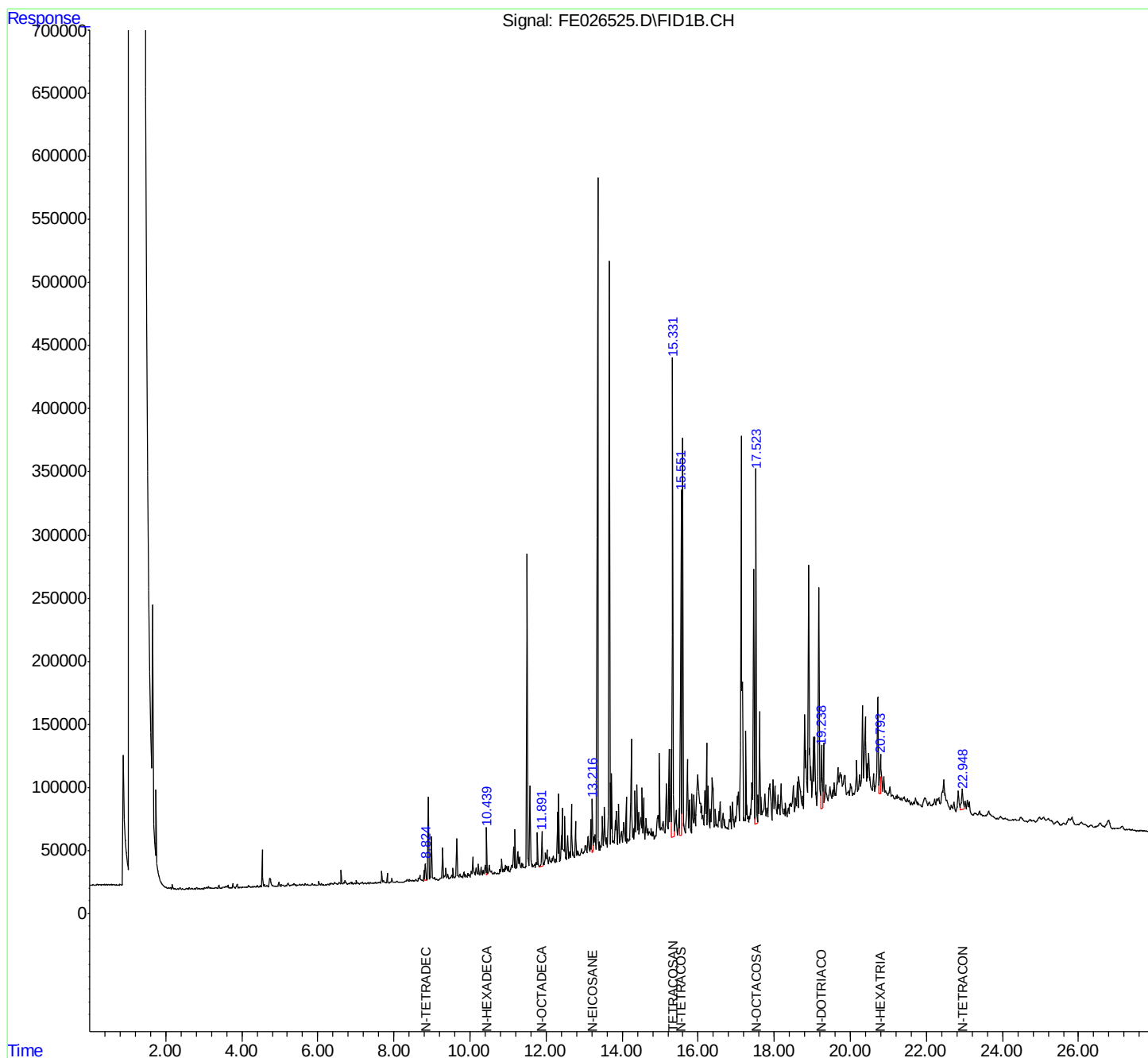
(f)=RT Delta > 1/2 Window

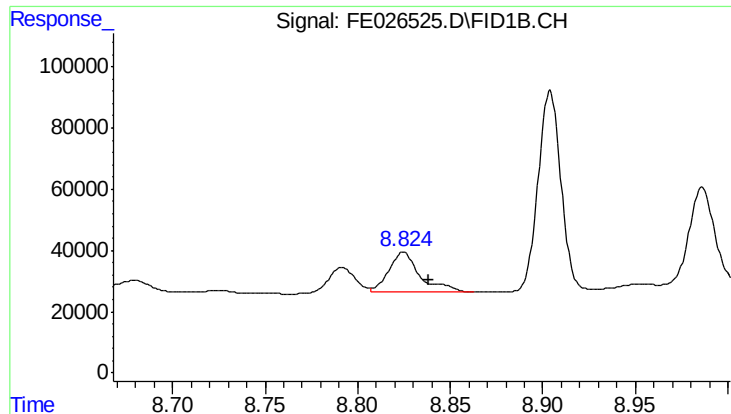
(m)=manual int.

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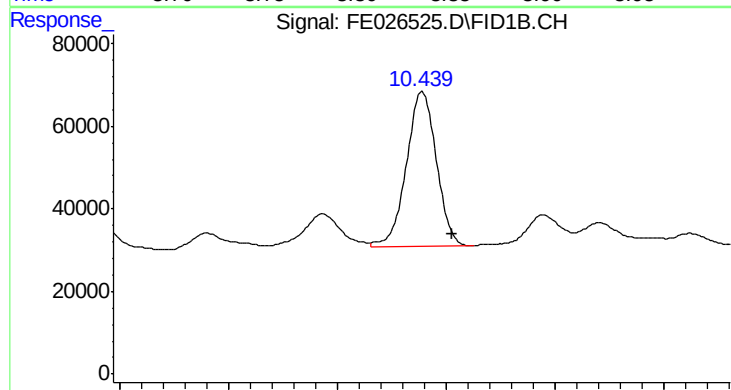
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





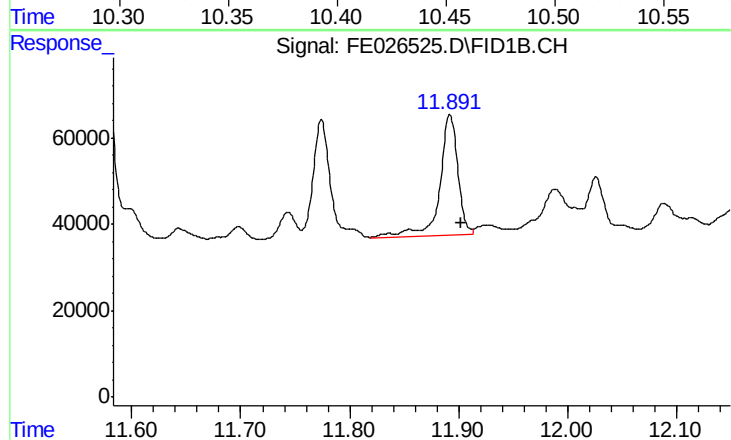
#6 N-TETRADECANE

R.T.: 8.825 min
Delta R.T.: -0.014 min
Response: 154024
Conc: 1.26 ug/ml



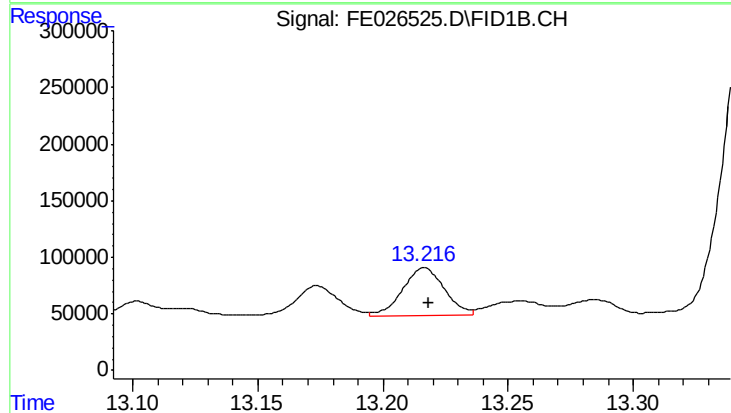
#7 N-HEXADECANE

R.T.: 10.439 min
Delta R.T.: -0.014 min
Response: 359524
Conc: 2.59 ug/ml



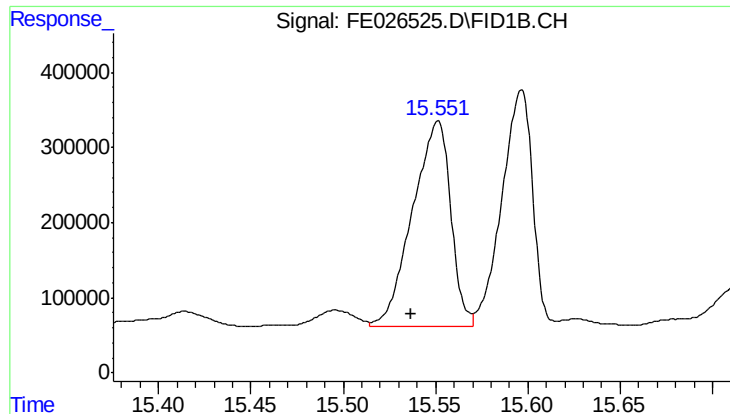
#8 N-OCTADECANE

R.T.: 11.892 min
Delta R.T.: -0.010 min
Response: 320731
Conc: 2.11 ug/ml



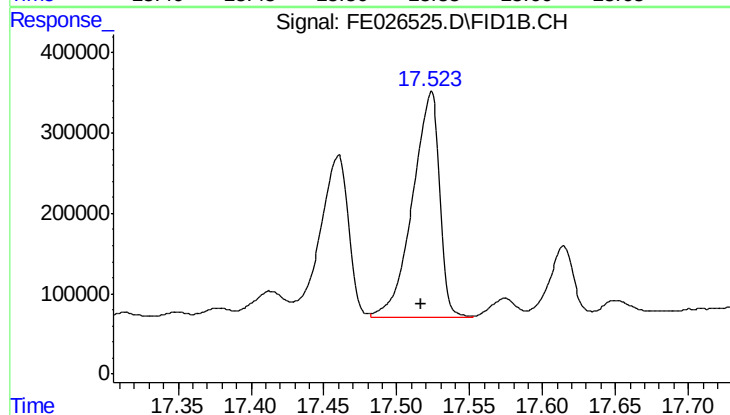
#9 N-EICOSANE

R.T.: 13.217 min
Delta R.T.: -0.002 min
Response: 489232
Conc: 3.00 ug/ml



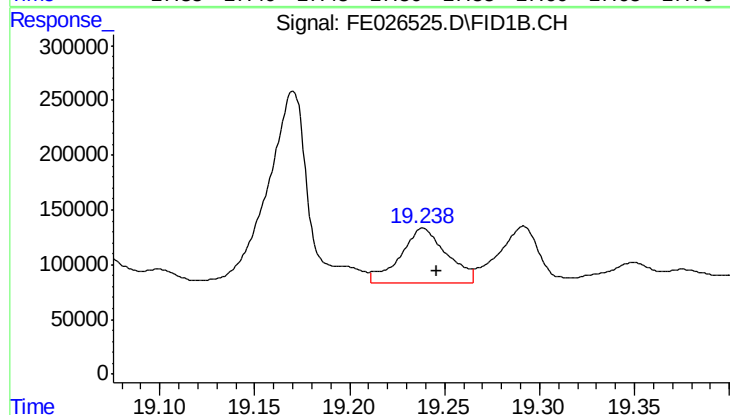
#10 N-TETRACOSANE

R.T.: 15.551 min
Delta R.T.: 0.014 min
Response: 3947969
Conc: 23.62 ug/ml



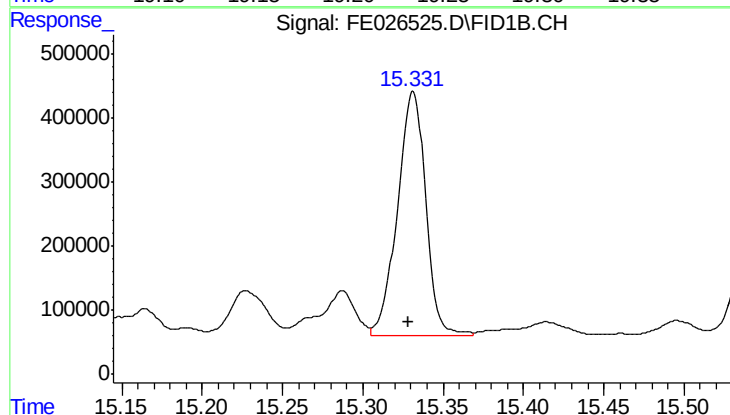
#11 N-OCTACOSANE

R.T.: 17.523 min
Delta R.T.: 0.006 min
Response: 3634737
Conc: 25.01 ug/ml



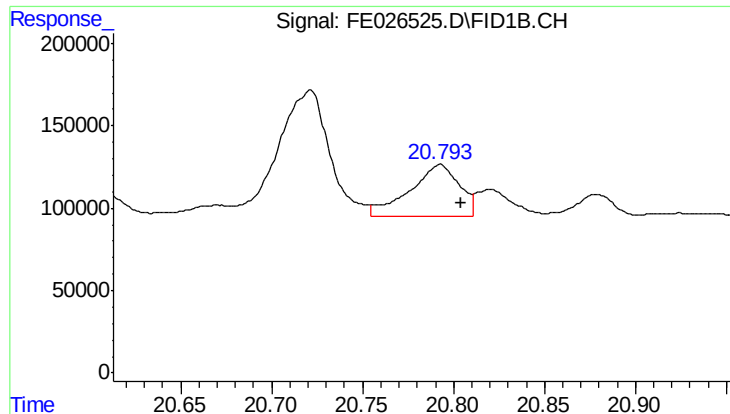
#12 N-DOTRIACONTANE

R.T.: 19.239 min
Delta R.T.: -0.007 min
Response: 859887
Conc: 6.32 ug/ml



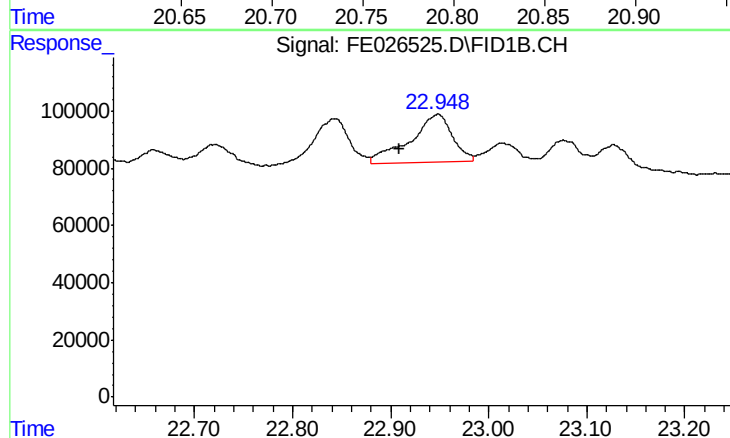
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.331 min
Delta R.T.: 0.003 min
Response: 4660982
Conc: 25.40 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.793 min
Delta R.T.: -0.011 min
Response: 599114
Conc: 4.53 ug/ml



#15 N-TETRACONTANE

R.T.: 22.948 min
Delta R.T.: 0.039 min
Response: 493602
Conc: 4.63 ug/ml