

Data Path : P:\HPCHEM1\FID E\Data\FE040618\
 Data File : FE026553.D
 Signal(s) : FID1B.CH
 Acq On : 06 Apr 2018 14:15
 Operator : UA/AJ
 Sample : J2212-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 06 23:41:50 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...	15.327	3563617	19.423 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.903	438199	3.578 ug/ml
7)	N-HEXADECANE	10.438	329368	2.374 ug/ml
8)	N-OCTADECANE	11.891	215475	1.419 ug/ml
9)	N-EICOSANE	13.213	218893	1.340 ug/ml
10)	N-TETRACOSANE	15.537	407632	2.438 ug/ml
11)	N-OCTACOSANE	17.501	413337	2.844 ug/ml
12)	N-DOTRIACONTANE	19.239	309903	2.279 ug/ml
14)	N-HEXATRIACONTANE	20.797	56187	0.425 ug/ml
15)	N-TETRACONTANE	22.924	162376	1.525 ug/ml

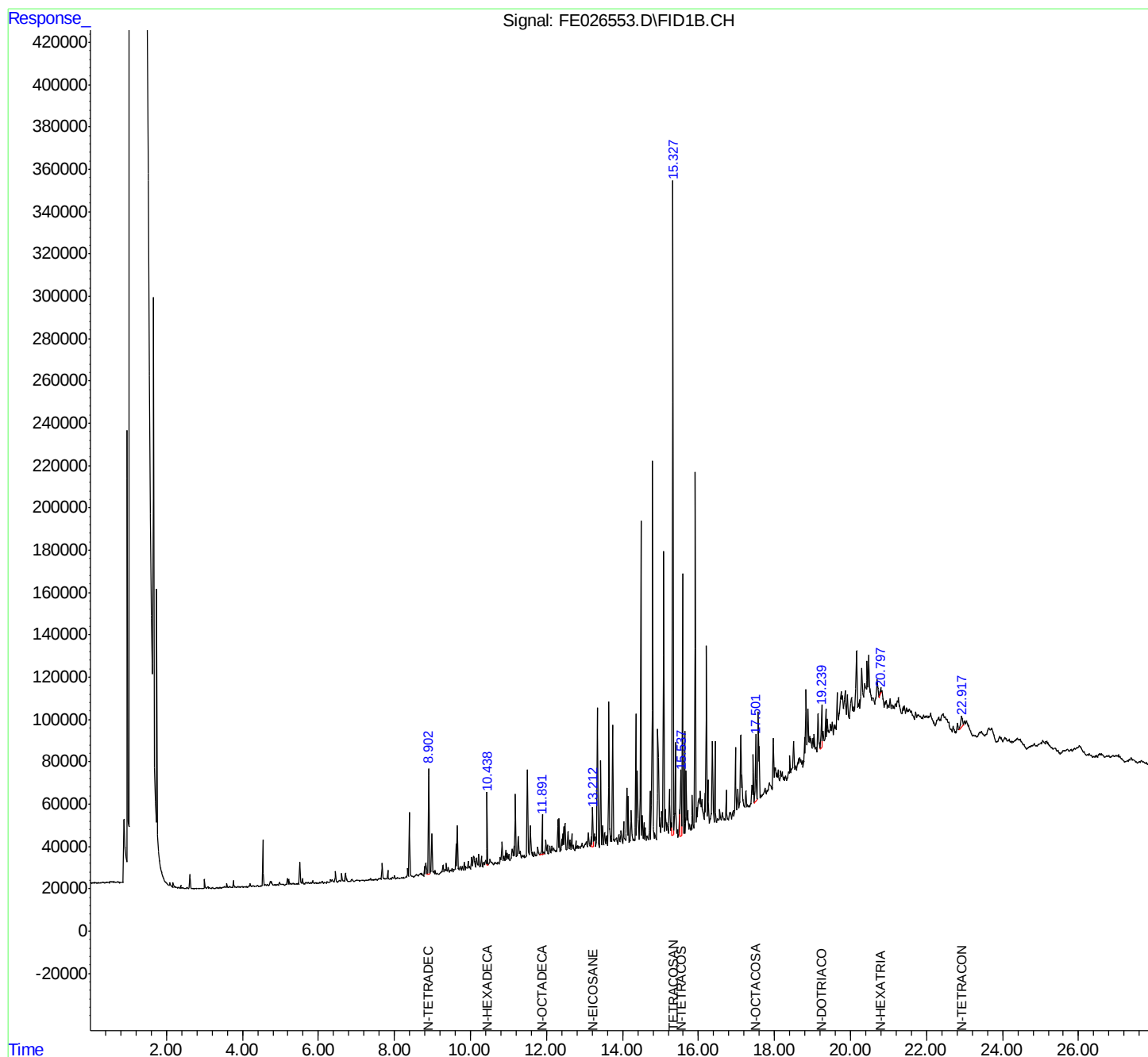
(f)=RT Delta > 1/2 Window

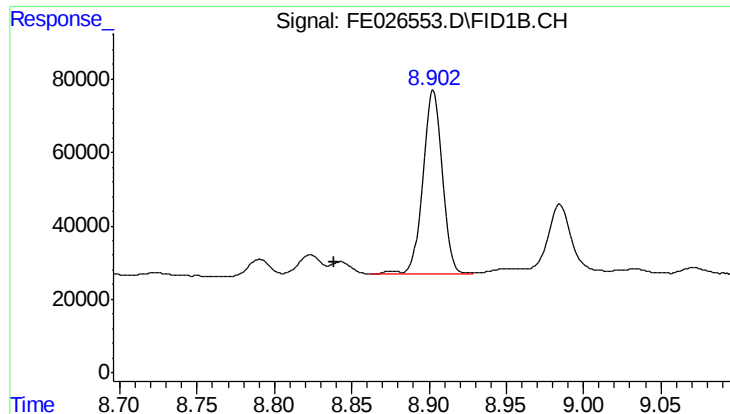
(m)=manual int.

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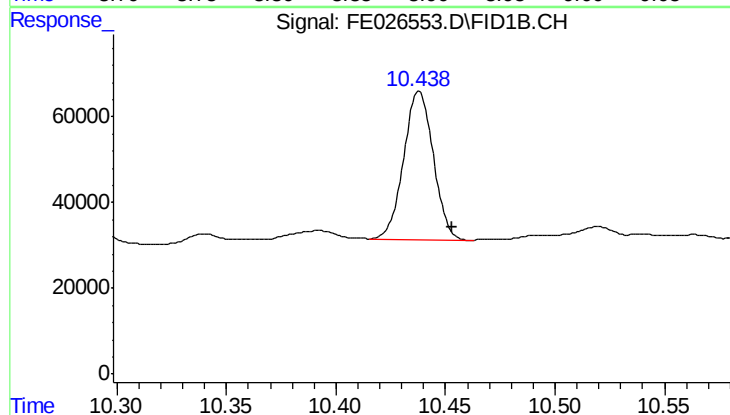
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





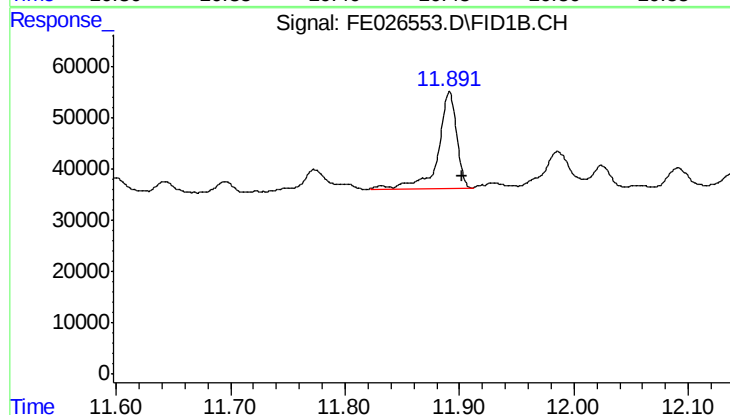
#6 N-TETRADECANE

R.T.: 8.903 min
Delta R.T.: 0.064 min
Response: 438199
Conc: 3.58 ug/ml



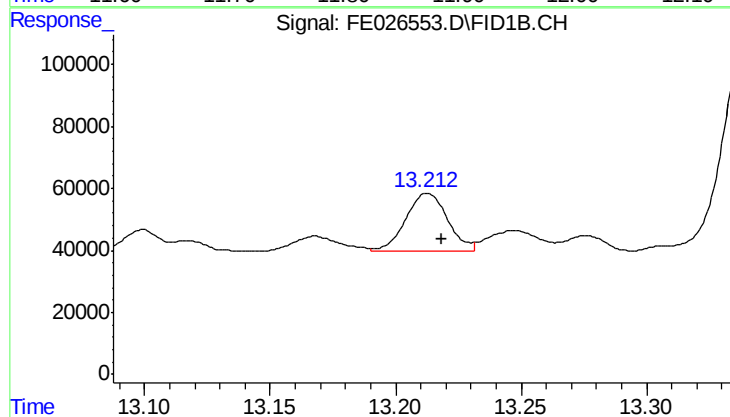
#7 N-HEXADECANE

R.T.: 10.438 min
Delta R.T.: -0.015 min
Response: 329368
Conc: 2.37 ug/ml



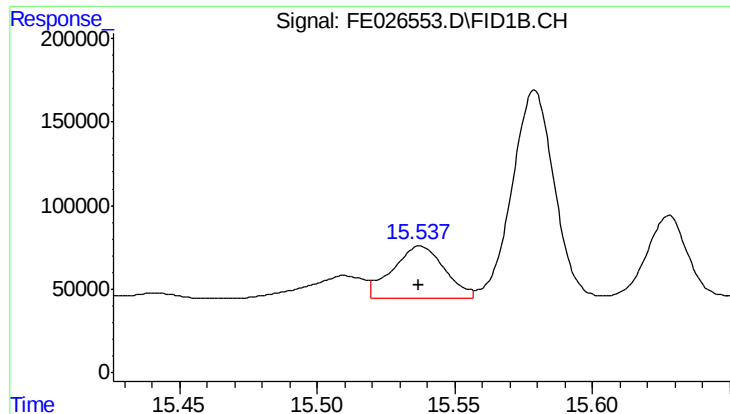
#8 N-OCTADECANE

R.T.: 11.891 min
Delta R.T.: -0.011 min
Response: 215475
Conc: 1.42 ug/ml



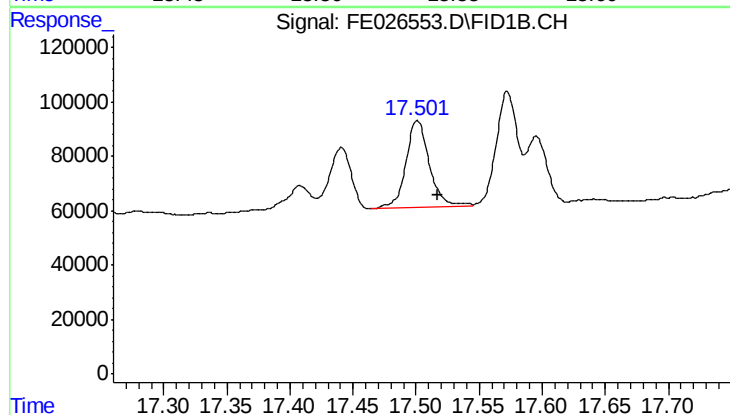
#9 N-EICOSANE

R.T.: 13.213 min
Delta R.T.: -0.005 min
Response: 218893
Conc: 1.34 ug/ml



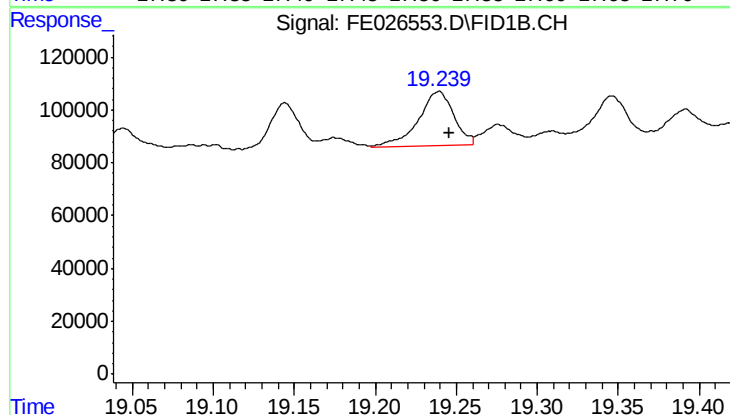
#10 N-TETRACOSANE

R.T.: 15.537 min
Delta R.T.: 0.000 min
Response: 407632
Conc: 2.44 ug/ml



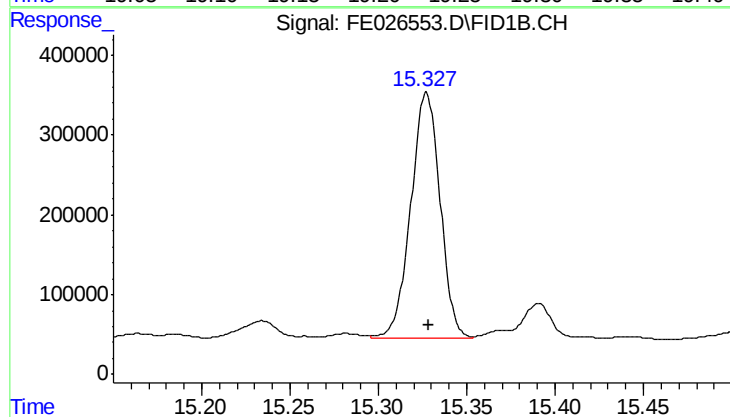
#11 N-OCTACOSANE

R.T.: 17.501 min
Delta R.T.: -0.016 min
Response: 413337
Conc: 2.84 ug/ml



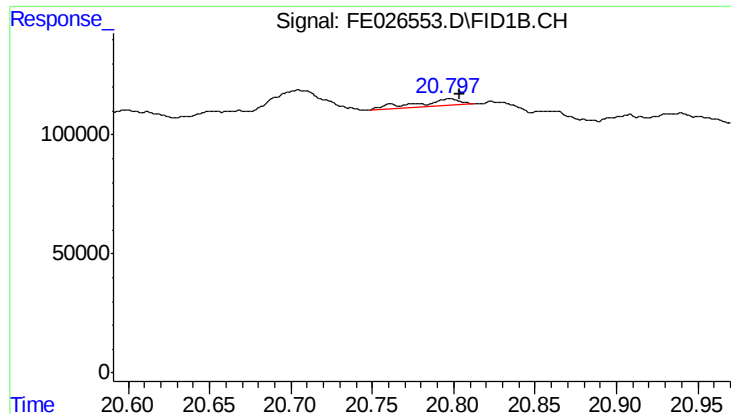
#12 N-DOTRIACONTANE

R.T.: 19.239 min
Delta R.T.: -0.007 min
Response: 309903
Conc: 2.28 ug/ml



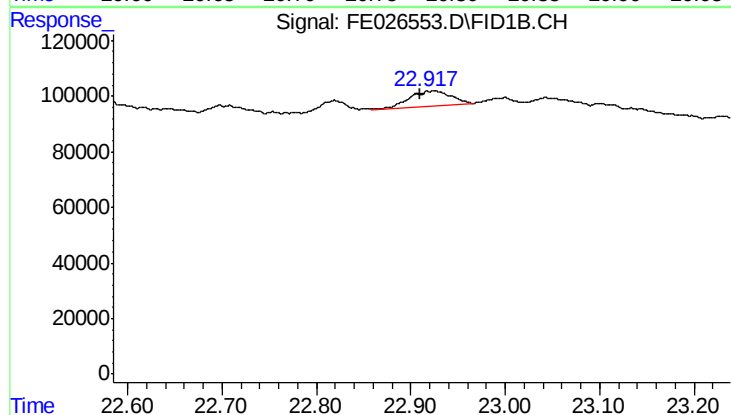
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.327 min
Delta R.T.: -0.001 min
Response: 3563617
Conc: 19.42 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.797 min
Delta R.T.: -0.007 min
Response: 56187
Conc: 0.42 ug/ml



#15 N-TETRACONTANE

R.T.: 22.924 min
Delta R.T.: 0.015 min
Response: 162376
Conc: 1.52 ug/ml