

Data Path : P:\HPCHEM1\FID E\Data\FE040618\
 Data File : FE026550.D
 Signal(s) : FID1B.CH
 Acq On : 06 Apr 2018 12:23
 Operator : UA/AJ
 Sample : J2212-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 06 23:41:06 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...	15.328	4337480	23.641 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.842	359107	2.932 ug/ml
7)	N-HEXADECANE	10.437	488871	3.523 ug/ml
8)	N-OCTADECANE	11.889	396370	2.610 ug/ml
9)	N-EICOSANE	13.216	1947360	11.925 ug/ml
10)	N-TETRACOSANE	15.547	2886708	17.268 ug/ml
11)	N-OCTACOSANE	17.519	3246363	22.340 ug/ml
12)	N-DOTRIACONTANE	19.243	1736456	12.772 ug/ml
14)	N-HEXATRIACONTANE	20.800	2528101	19.122 ug/ml

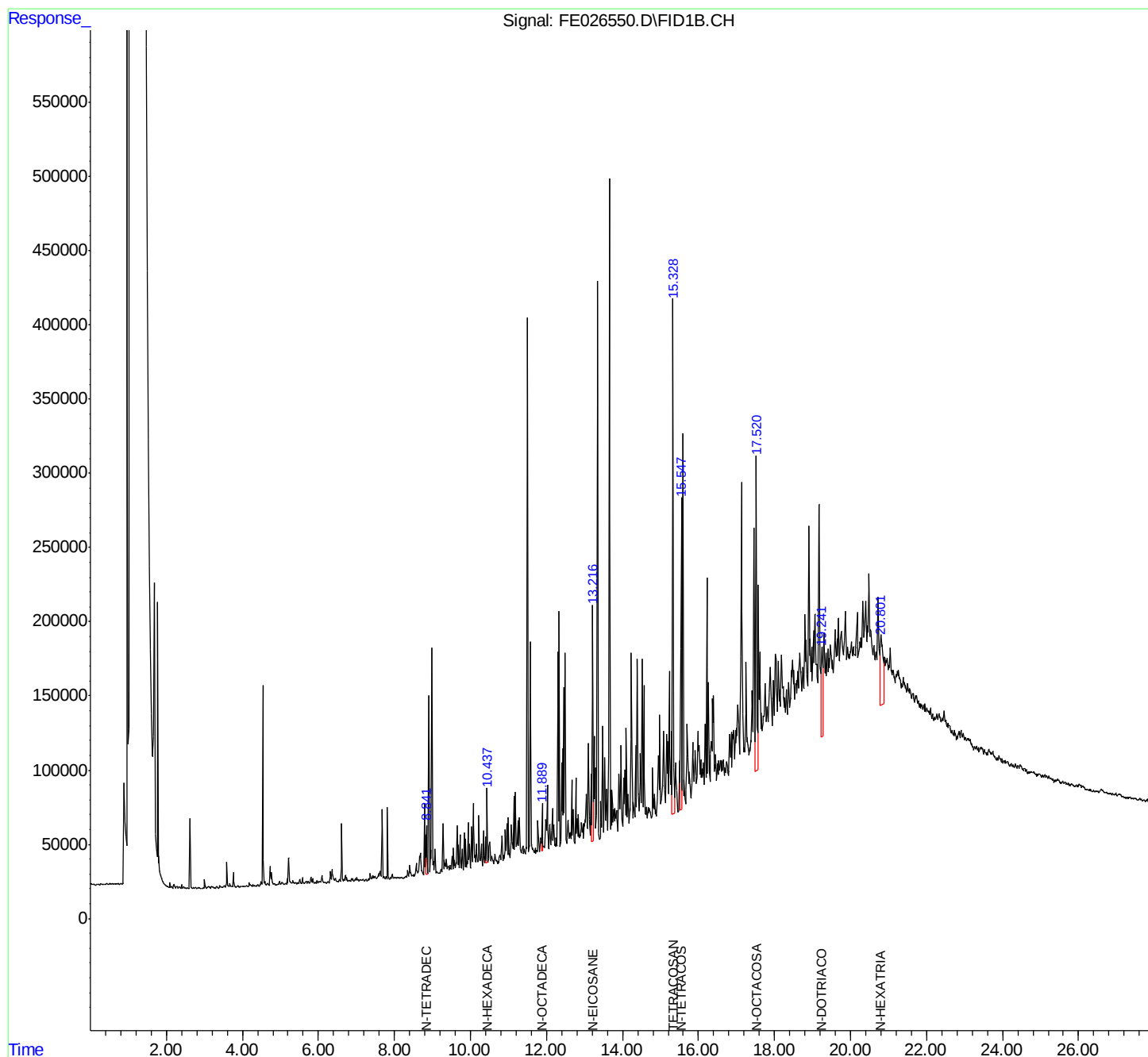
(f)=RT Delta > 1/2 Window

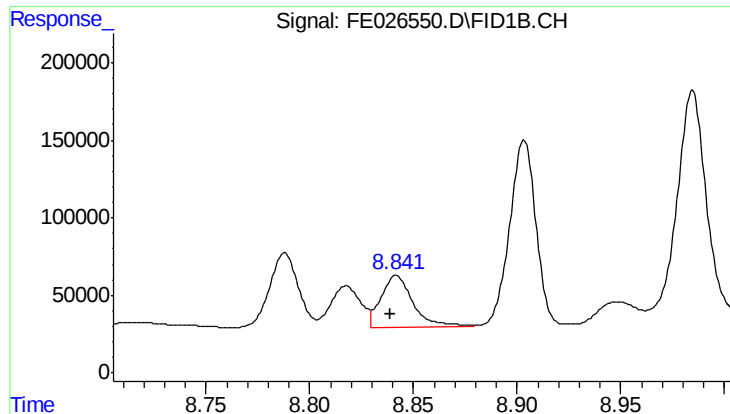
(m)=manual int.

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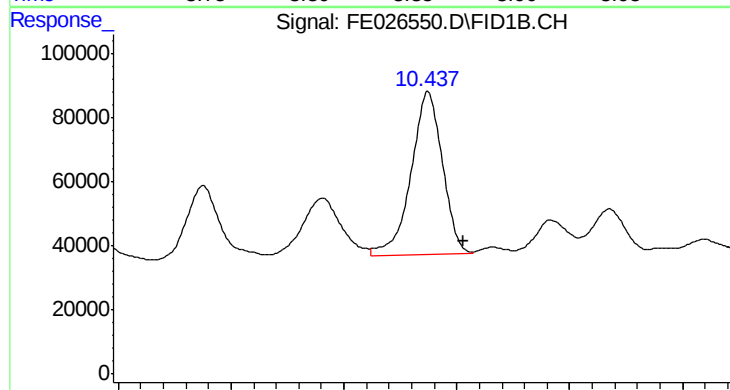
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Signal Info : 20m x 0.18mm x 0.18um





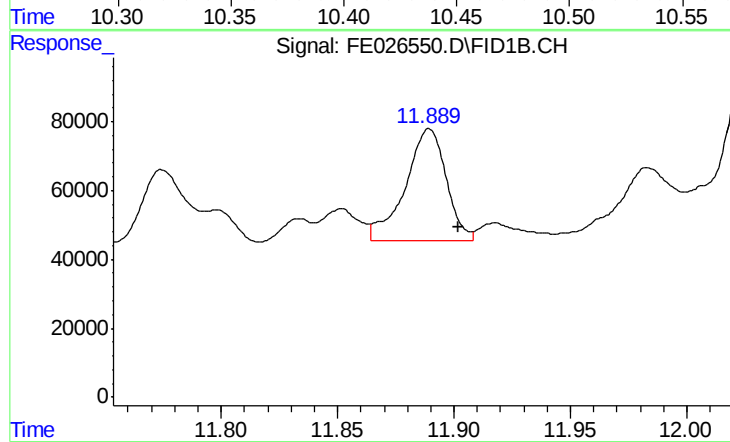
#6 N-TETRADECANE

R.T.: 8.842 min
Delta R.T.: 0.003 min
Response: 359107
Conc: 2.93 ug/ml



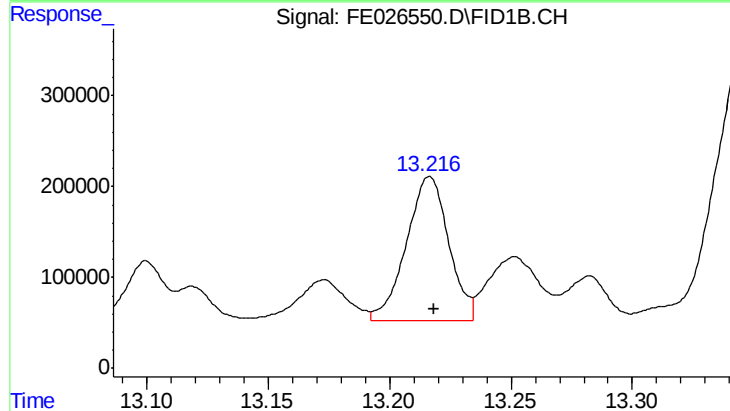
#7 N-HEXADECANE

R.T.: 10.437 min
Delta R.T.: -0.015 min
Response: 488871
Conc: 3.52 ug/ml



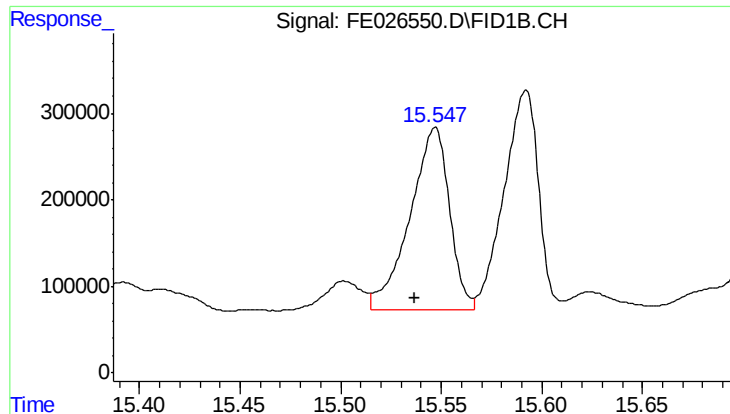
#8 N-OCTADECANE

R.T.: 11.889 min
Delta R.T.: -0.013 min
Response: 396370
Conc: 2.61 ug/ml



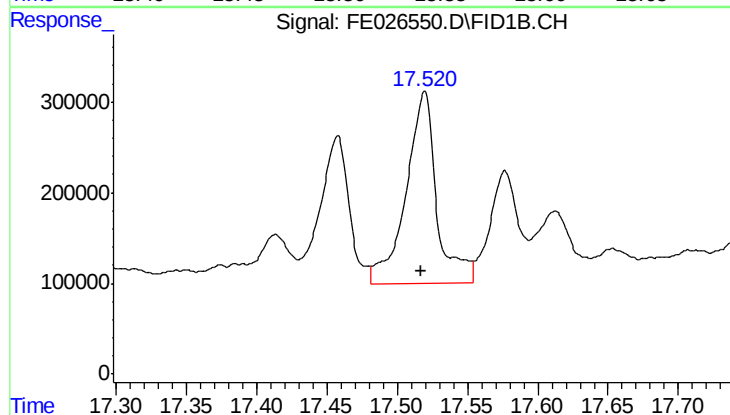
#9 N-EICOSANE

R.T.: 13.216 min
Delta R.T.: -0.002 min
Response: 1947360
Conc: 11.92 ug/ml



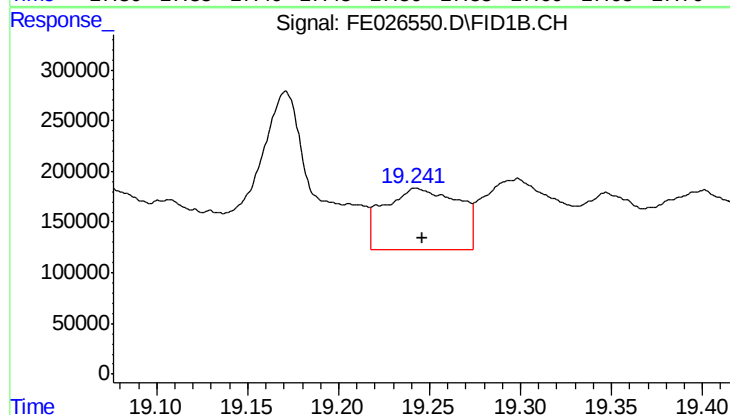
#10 N-TETRACOSANE

R.T.: 15.547 min
Delta R.T.: 0.010 min
Response: 2886708
Conc: 17.27 ug/ml



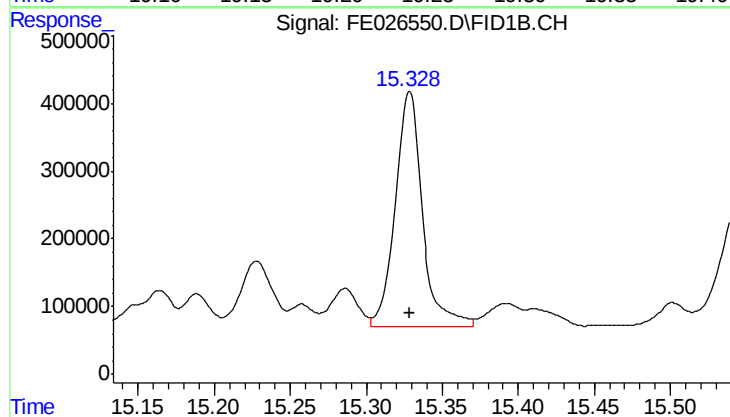
#11 N-OCTACOSANE

R.T.: 17.519 min
Delta R.T.: 0.002 min
Response: 3246363
Conc: 22.34 ug/ml



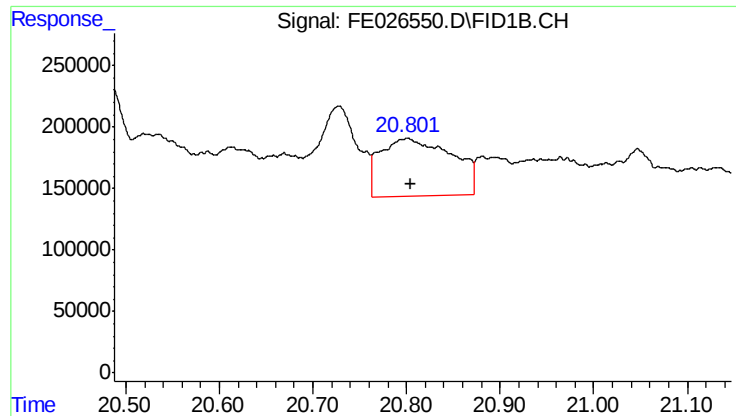
#12 N-DOTRIACONTANE

R.T.: 19.243 min
Delta R.T.: -0.003 min
Response: 1736456
Conc: 12.77 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.328 min
Delta R.T.: 0.000 min
Response: 4337480
Conc: 23.64 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.800 min
Delta R.T.: -0.004 min
Response: 2528101
Conc: 19.12 ug/ml