

Data Path : P:\HPCHEM1\FID E\Data\FE040618\
 Data File : FE026552.D
 Signal(s) : FID1B.CH
 Acq On : 06 Apr 2018 13:37
 Operator : UA/AJ
 Sample : J2212-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 06 23:41:35 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	2968999	16.182 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.843	321102	2.622 ug/ml
7)	N-HEXADECANE	10.439	410679	2.960 ug/ml
8)	N-OCTADECANE	11.891	322843	2.125 ug/ml
9)	N-EICOSANE	13.218	1787145	10.944 ug/ml
10)	N-TETRACOSANE	15.546	2270535	13.582 ug/ml
11)	N-OCTACOSANE	17.517	2079805	14.312 ug/ml
12)	N-DOTRIACONTANE	19.240	1117249	8.218 ug/ml
14)	N-HEXATRIACONTANE	20.798	979487	7.409 ug/ml
15)	N-TETRACONTANE	22.954	269150	2.527 ug/ml

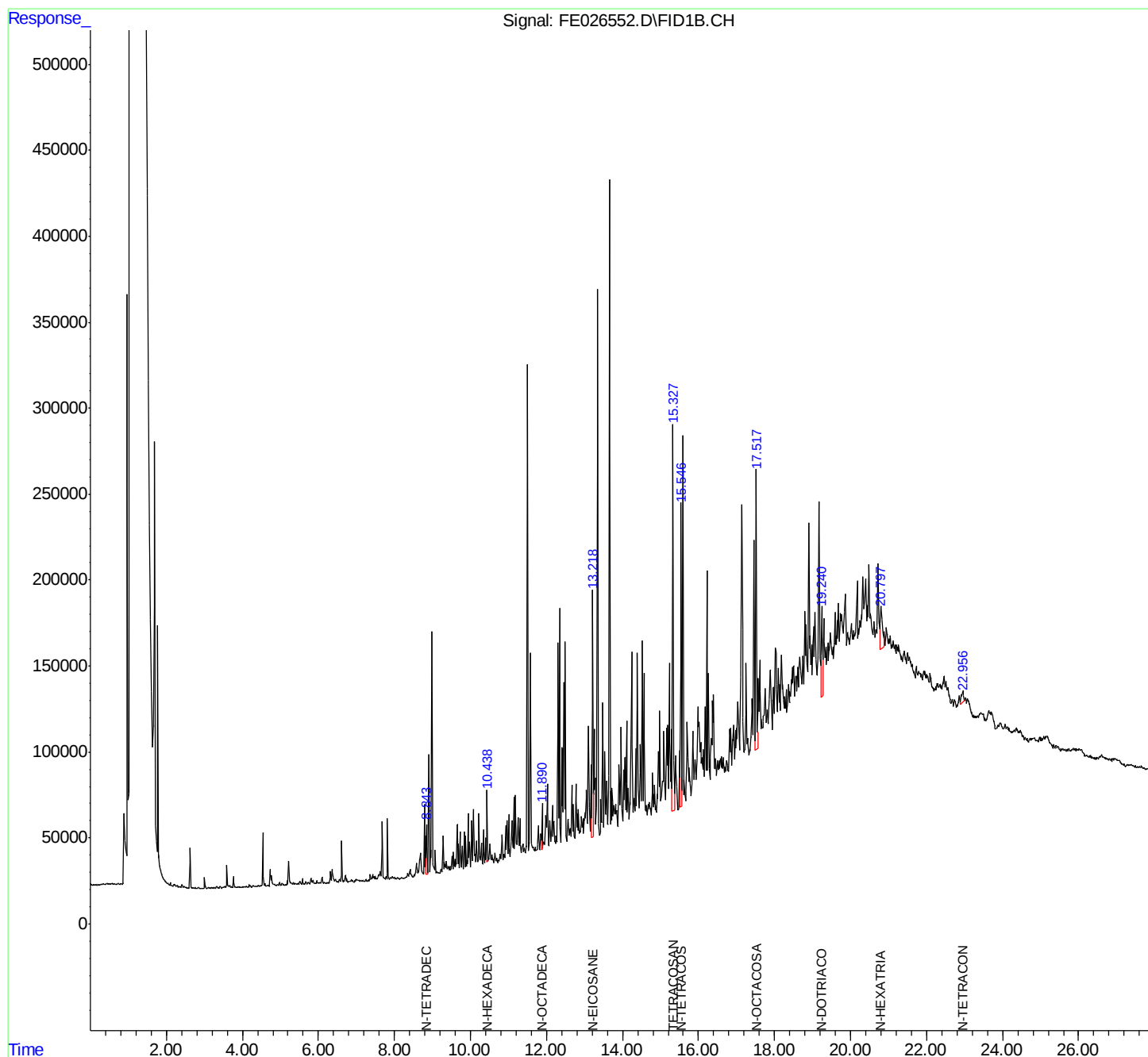
(f)=RT Delta > 1/2 Window

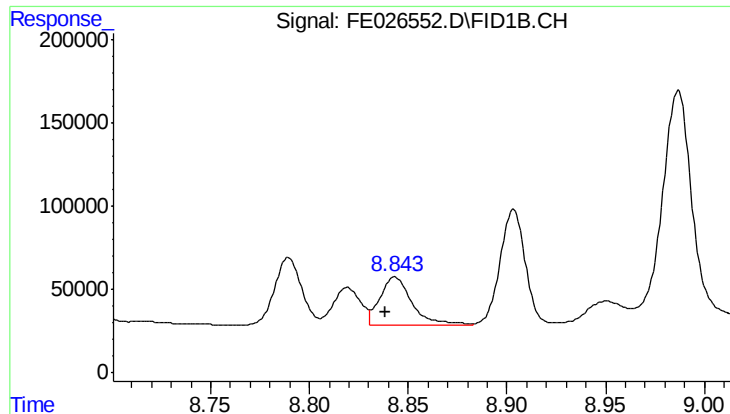
(m)=manual int.

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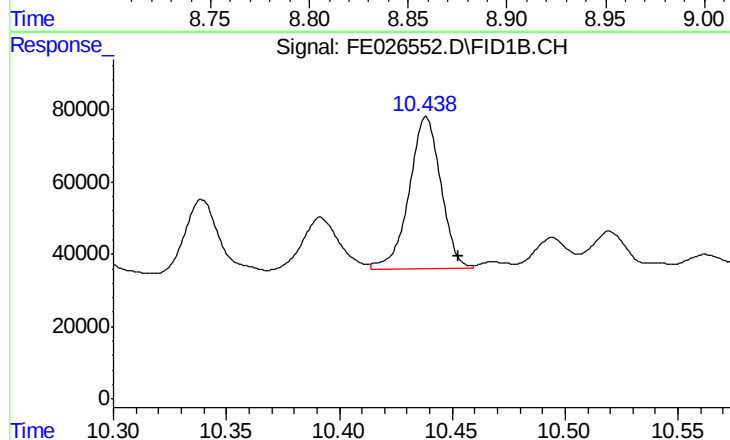
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Signal Info : 20m x 0.18mm x 0.18um





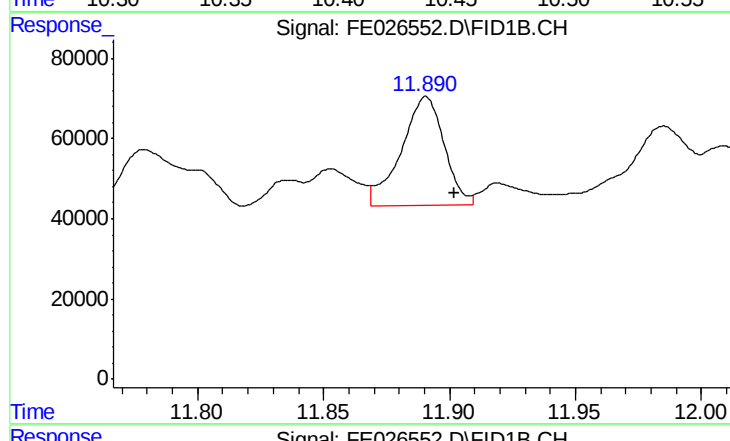
#6 N-TETRADECANE

R.T.: 8.843 min
Delta R.T.: 0.005 min
Response: 321102
Conc: 2.62 ug/ml



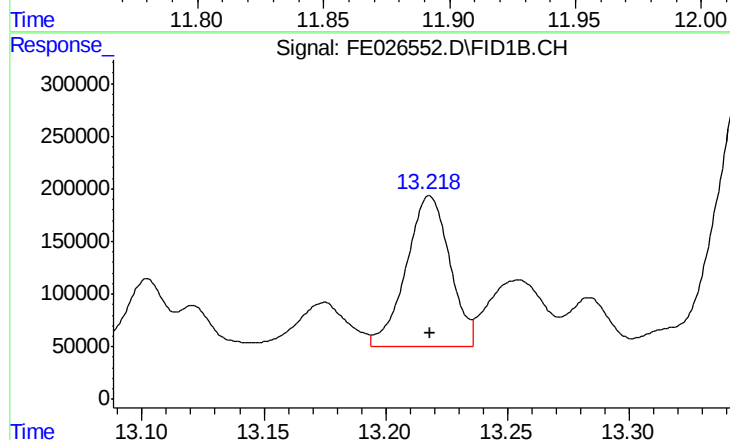
#7 N-HEXADECANE

R.T.: 10.439 min
Delta R.T.: -0.014 min
Response: 410679
Conc: 2.96 ug/ml



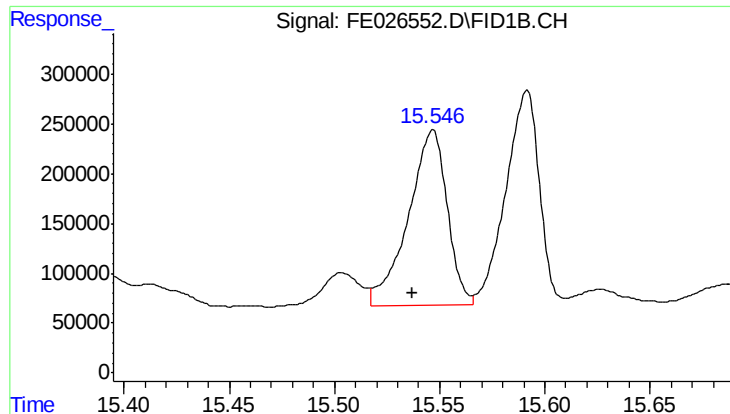
#8 N-OCTADECANE

R.T.: 11.891 min
Delta R.T.: -0.011 min
Response: 322843
Conc: 2.13 ug/ml



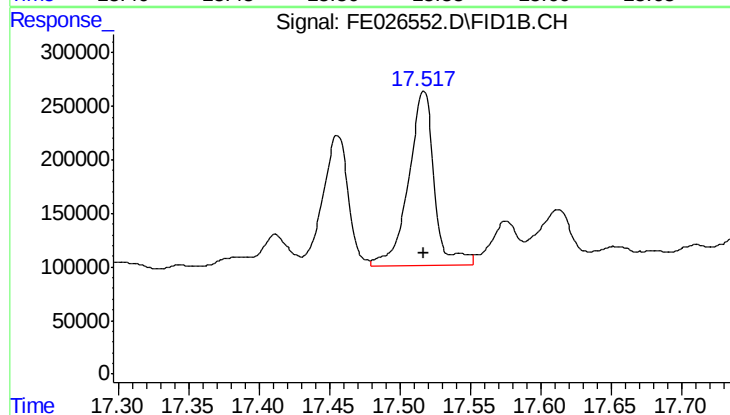
#9 N-EICOSANE

R.T.: 13.218 min
Delta R.T.: 0.000 min
Response: 1787145
Conc: 10.94 ug/ml



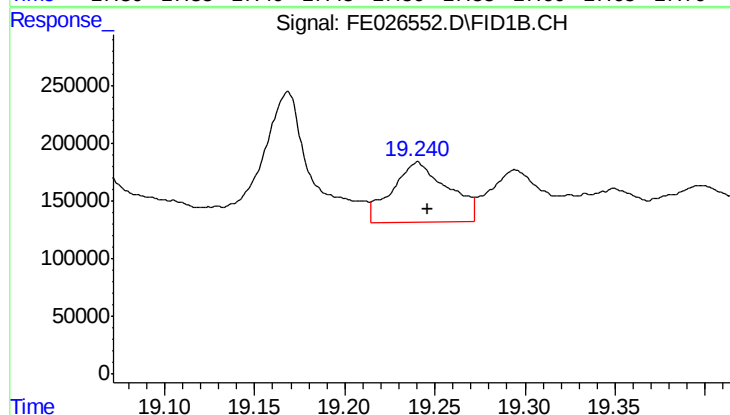
#10 N-TETRACOSANE

R.T.: 15.546 min
Delta R.T.: 0.010 min
Response: 2270535
Conc: 13.58 ug/ml



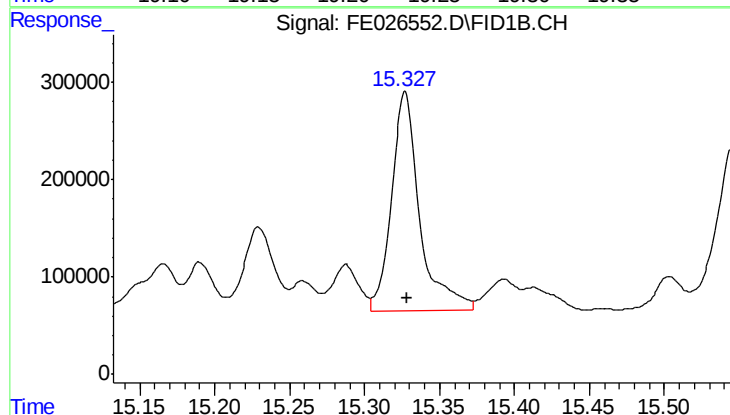
#11 N-OCTACOSANE

R.T.: 17.517 min
Delta R.T.: 0.000 min
Response: 2079805
Conc: 14.31 ug/ml



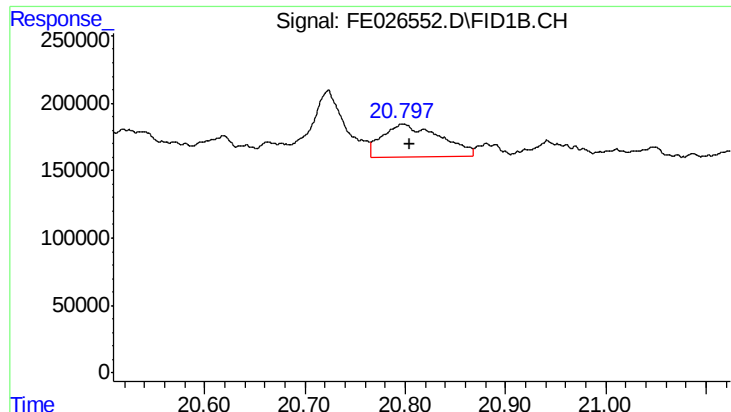
#12 N-DOTRIACONTANE

R.T.: 19.240 min
Delta R.T.: -0.006 min
Response: 1117249
Conc: 8.22 ug/ml



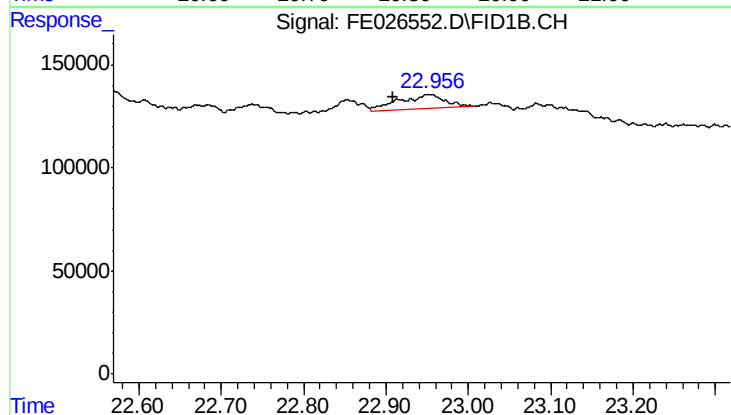
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.327 min
Delta R.T.: -0.001 min
Response: 2968999
Conc: 16.18 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.798 min
Delta R.T.: -0.006 min
Response: 979487
Conc: 7.41 ug/ml



#15 N-TETRACONTANE

R.T.: 22.954 min
Delta R.T.: 0.045 min
Response: 269150
Conc: 2.53 ug/ml