

Data Path : P:\HPCHEM1\FID E\Data\FE040618\
 Data File : FE026555.D
 Signal(s) : FID1B.CH
 Acq On : 06 Apr 2018 15:29
 Operator : UA/AJ
 Sample : J2212-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 06 23:42:15 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...	15.326	3100420	16.899 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.824	110745	0.904 ug/ml
7)	N-HEXADECANE	10.439	467315	3.368 ug/ml
8)	N-OCTADECANE	11.891	223338	1.470 ug/ml
9)	N-EICOSANE	13.212	189097	1.158 ug/ml
10)	N-TETRACOSANE	15.534	392299	2.347 ug/ml
11)	N-OCTACOSANE	17.499	301976	2.078 ug/ml
12)	N-DOTRIACONTANE	19.236	291066	2.141 ug/ml

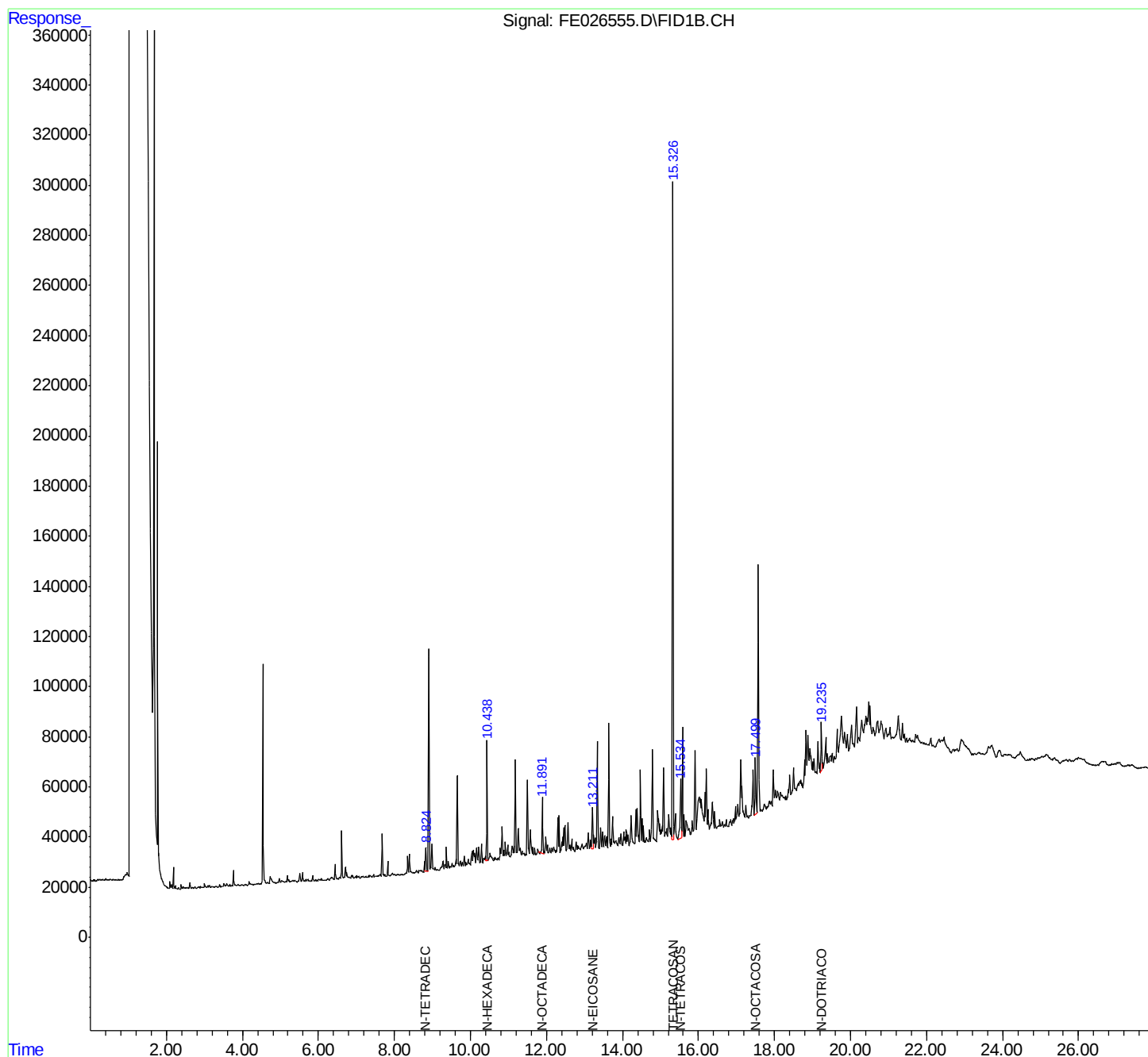
(f)=RT Delta > 1/2 Window

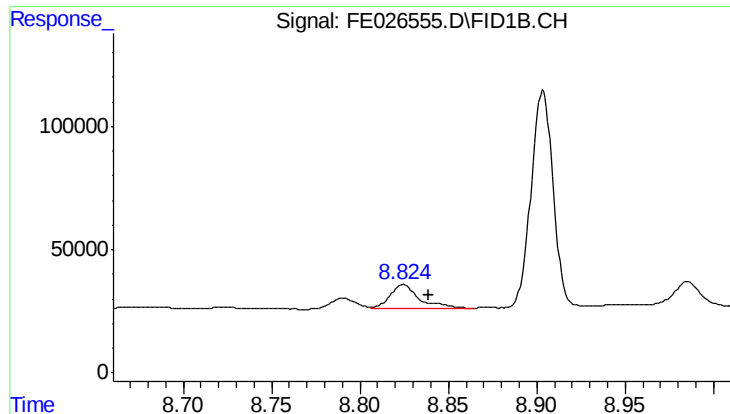
(m)=manual int.

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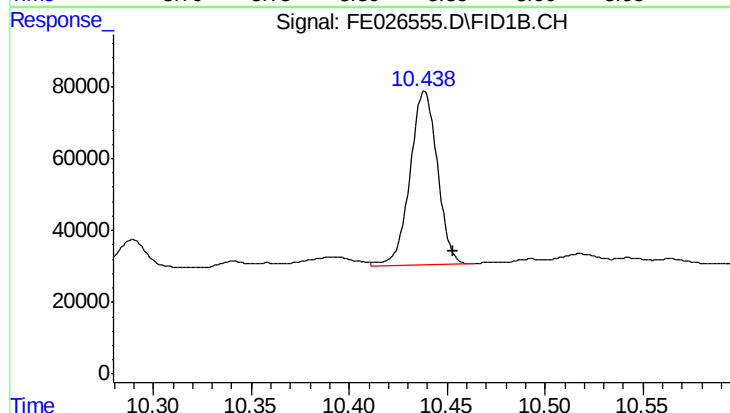
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Signal Info : 20m x 0.18mm x 0.18um





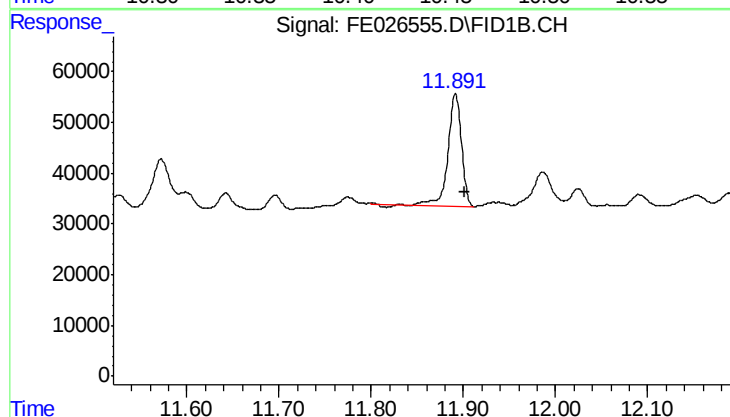
#6 N-TETRADECANE

R.T.: 8.824 min
Delta R.T.: -0.014 min
Response: 110745
Conc: 0.90 ug/ml



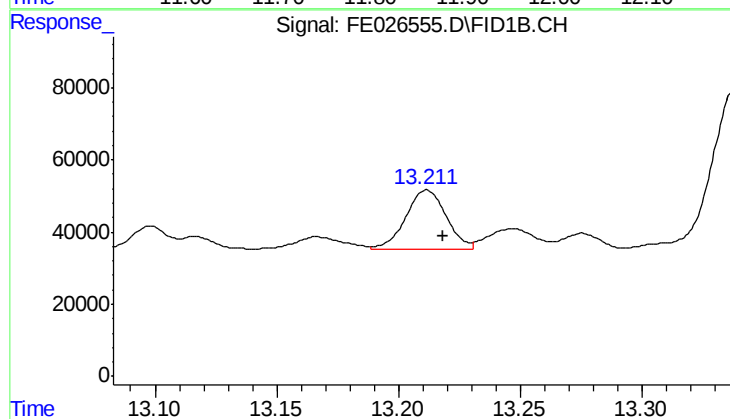
#7 N-HEXADECANE

R.T.: 10.439 min
Delta R.T.: -0.014 min
Response: 467315
Conc: 3.37 ug/ml



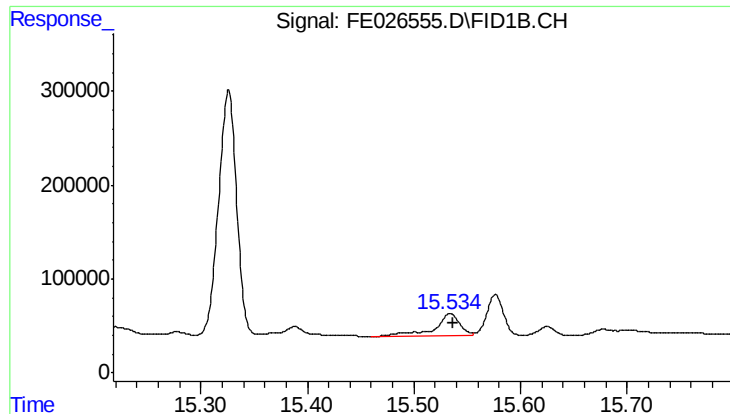
#8 N-OCTADECANE

R.T.: 11.891 min
Delta R.T.: -0.011 min
Response: 223338
Conc: 1.47 ug/ml



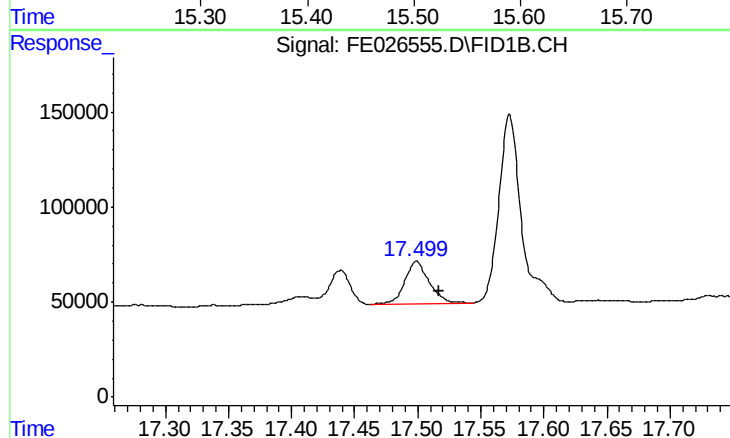
#9 N-EICOSANE

R.T.: 13.212 min
Delta R.T.: -0.007 min
Response: 189097
Conc: 1.16 ug/ml



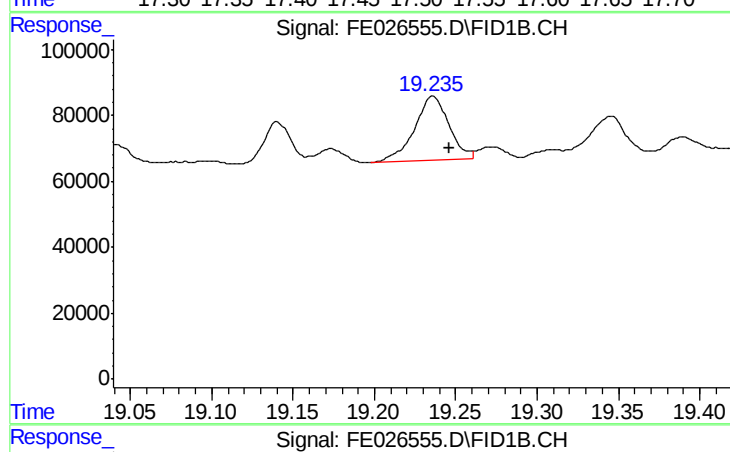
#10 N-TETRACOSANE

R.T.: 15.534 min
Delta R.T.: -0.003 min
Response: 392299
Conc: 2.35 ug/ml



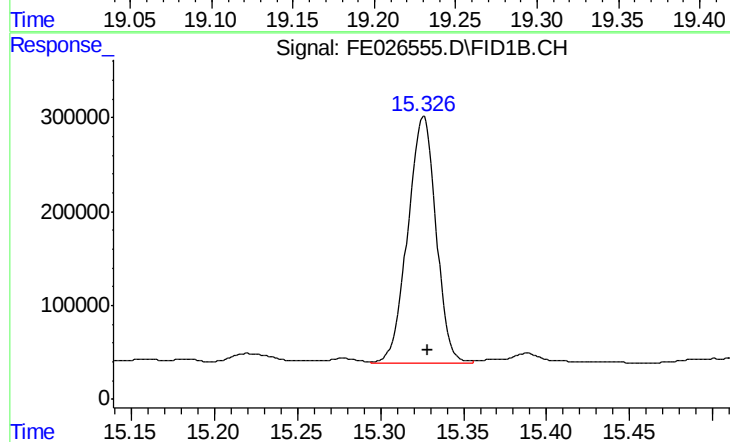
#11 N-OCTACOSANE

R.T.: 17.499 min
Delta R.T.: -0.018 min
Response: 301976
Conc: 2.08 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.236 min
Delta R.T.: -0.010 min
Response: 291066
Conc: 2.14 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.326 min
Delta R.T.: -0.003 min
Response: 3100420
Conc: 16.90 ug/ml