

Data Path : P:\HPCHEM1\FID E\Data\FE040618\
 Data File : FE026557.D
 Signal(s) : FID1B.CH
 Acq On : 06 Apr 2018 16:43
 Operator : UA/AJ
 Sample : J2212-11MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 06 23:42:39 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...	15.324	409226	2.230 ug/ml
Target Compounds				
1)	N-OCTANE	2.812	1506851	17.084 ug/ml
3)	N-DECANE	4.972	2644235	18.311 ug/ml
5)	N-DODECANE	7.017	3118194	28.169 ug/ml
6)	N-TETRADECANE	8.828	3511813	28.674 ug/ml
7)	N-HEXADECANE	10.443	4047992	29.172 ug/ml
8)	N-OCTADECANE	11.896	3935843	25.912 ug/ml
9)	N-EICOSANE	13.216	3882149	23.773 ug/ml
10)	N-TETRACOSANE	15.532	3607395	21.579 ug/ml
11)	N-OCTACOSANE	17.516	3365300	23.158 ug/ml
12)	N-DOTRIACONTANE	19.246	3573683	26.285 ug/ml
14)	N-HEXATRIACONTANE	20.803	3607620	27.287 ug/ml
15)	N-TETRACONTANE	22.911	3425927	32.167 ug/ml

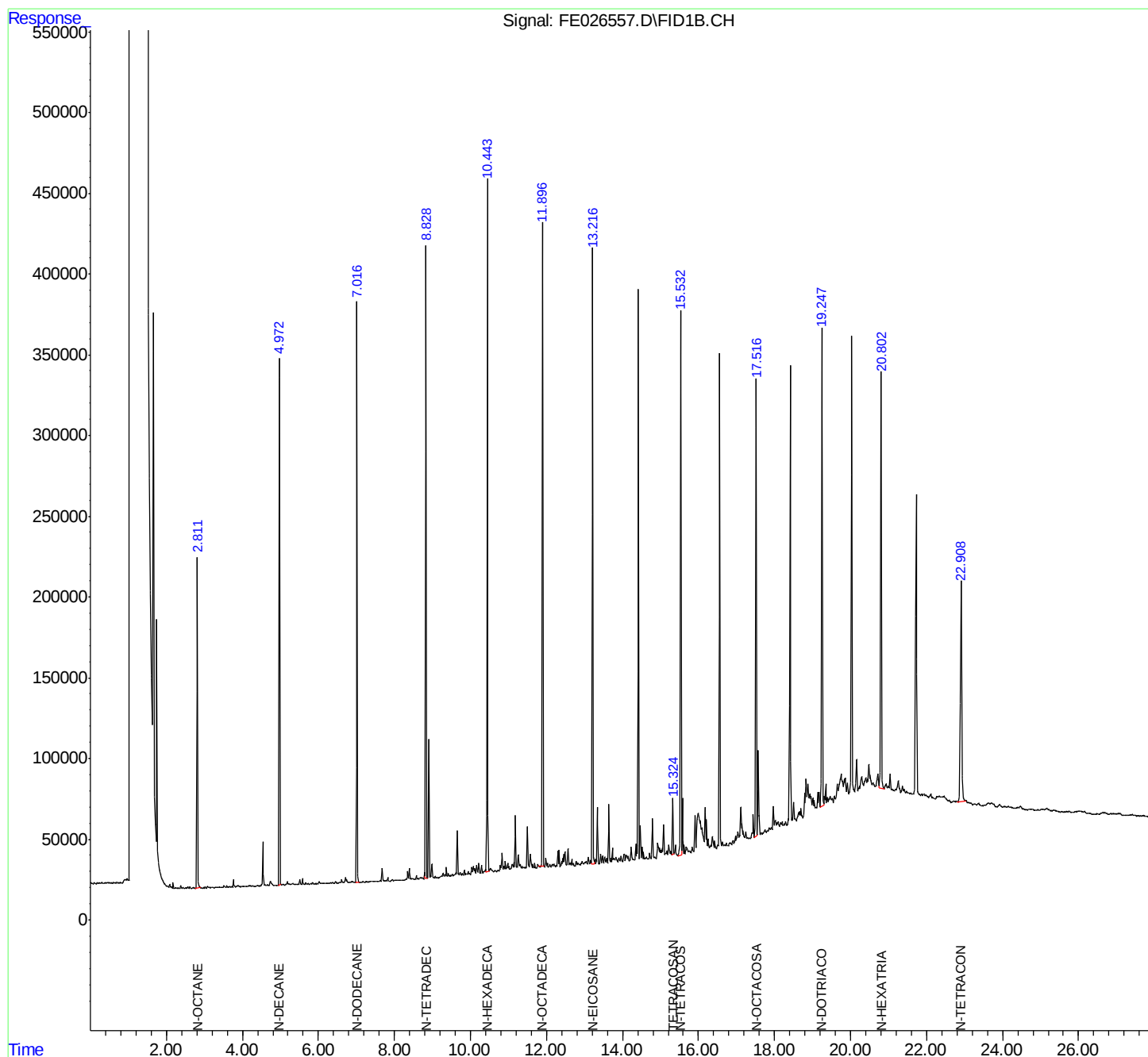
(f)=RT Delta > 1/2 Window

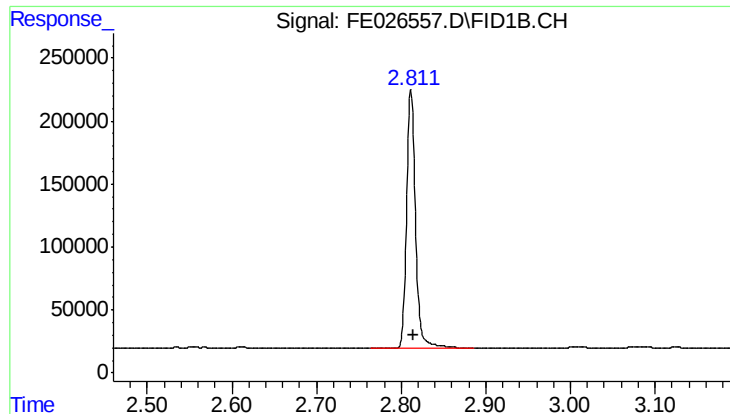
(m)=manual int.

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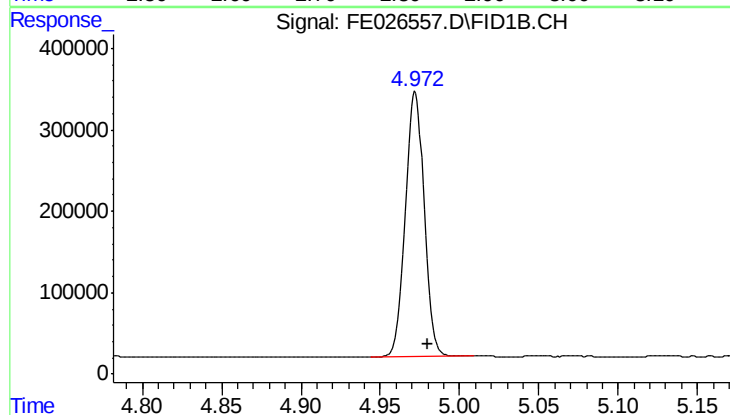
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Signal Info : 20m x 0.18mm x 0.18um





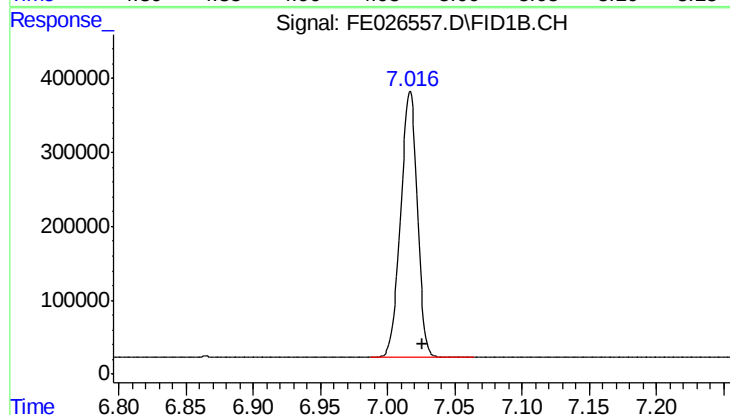
#1 N-OCTANE

R.T.: 2.812 min
Delta R.T.: -0.003 min
Response: 1506851
Conc: 17.08 ug/ml



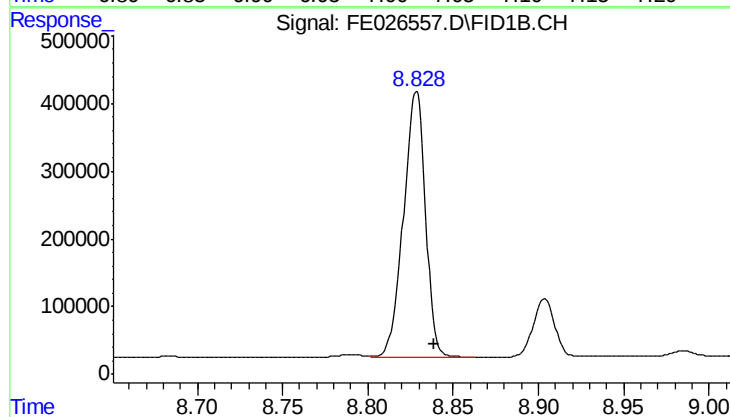
#3 N-DECANE

R.T.: 4.972 min
Delta R.T.: -0.008 min
Response: 2644235
Conc: 18.31 ug/ml



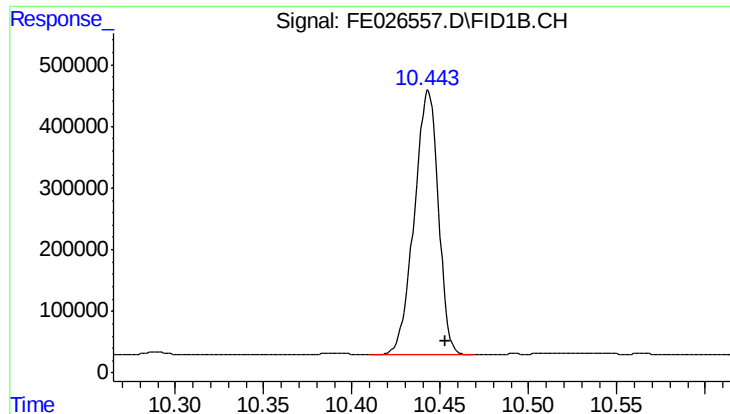
#5 N-DODECANE

R.T.: 7.017 min
Delta R.T.: -0.010 min
Response: 3118194
Conc: 28.17 ug/ml



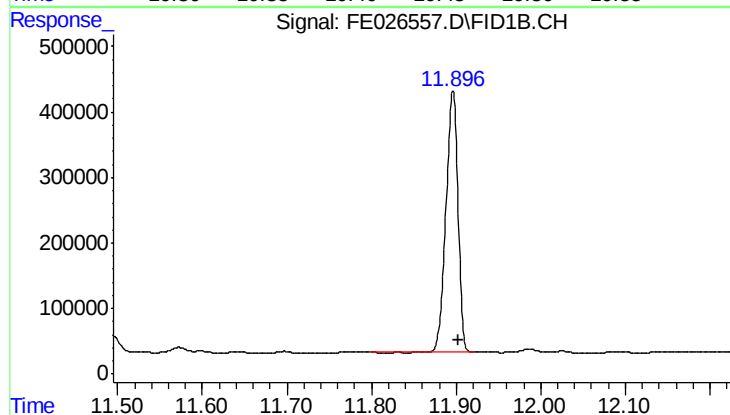
#6 N-TETRADECANE

R.T.: 8.828 min
Delta R.T.: -0.011 min
Response: 3511813
Conc: 28.67 ug/ml



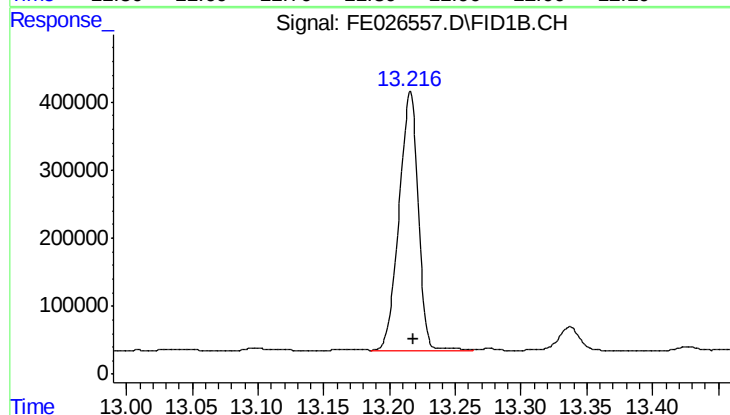
#7 N-HEXADECANE

R.T.: 10.443 min
Delta R.T.: -0.010 min
Response: 4047992
Conc: 29.17 ug/ml



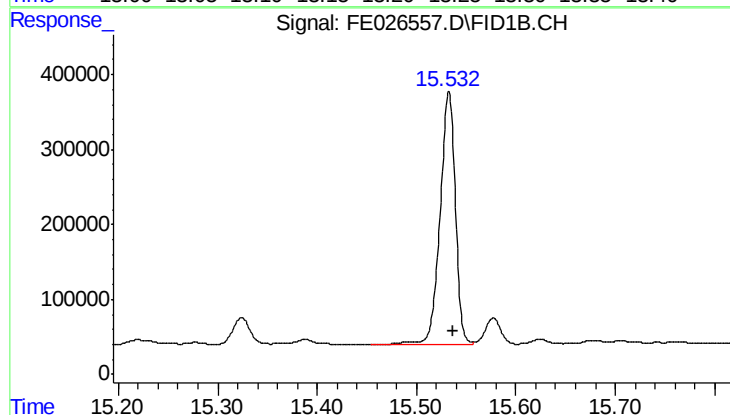
#8 N-OCTADECANE

R.T.: 11.896 min
Delta R.T.: -0.006 min
Response: 3935843
Conc: 25.91 ug/ml



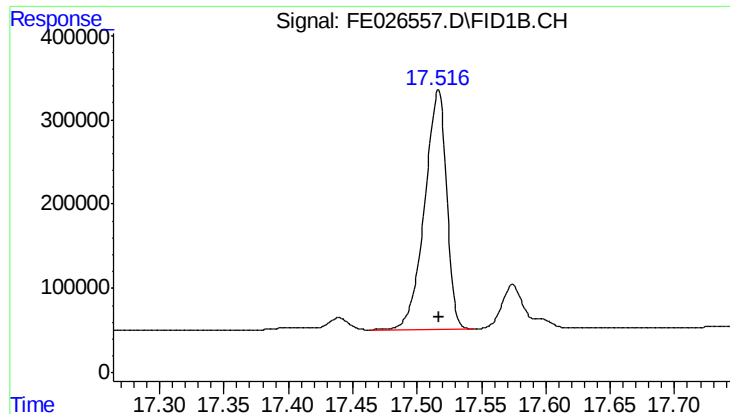
#9 N-EICOSANE

R.T.: 13.216 min
Delta R.T.: -0.003 min
Response: 3882149
Conc: 23.77 ug/ml



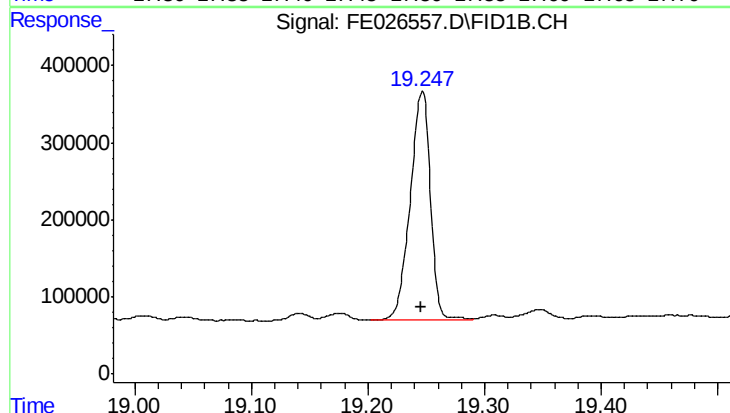
#10 N-TETRACOSANE

R.T.: 15.532 min
Delta R.T.: -0.004 min
Response: 3607395
Conc: 21.58 ug/ml



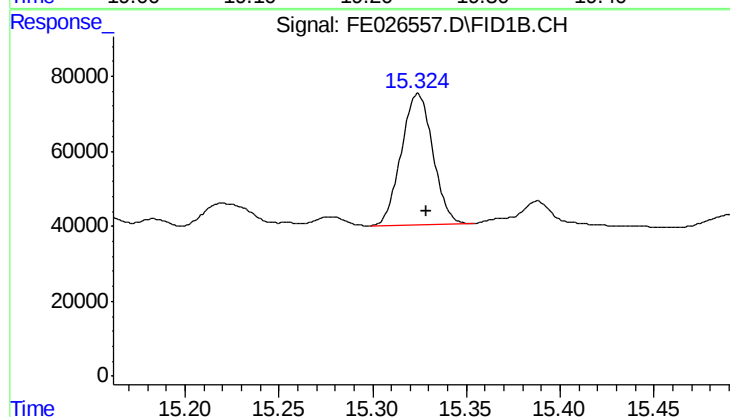
#11 N-OCTACOSANE

R.T.: 17.516 min
Delta R.T.: -0.001 min
Response: 3365300
Conc: 23.16 ug/ml



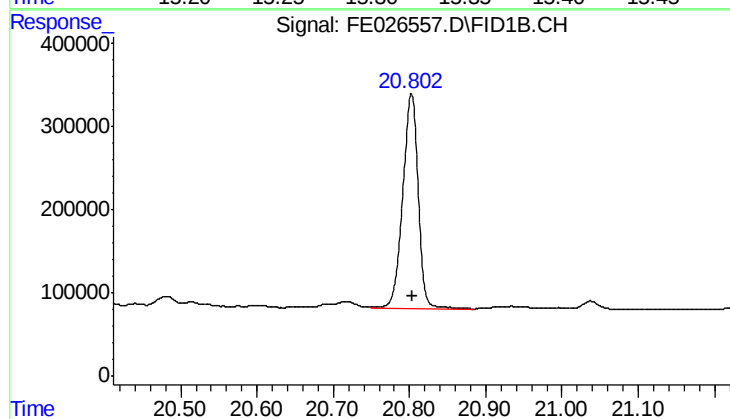
#12 N-DOTRIACONTANE

R.T.: 19.246 min
Delta R.T.: 0.000 min
Response: 3573683
Conc: 26.29 ug/ml



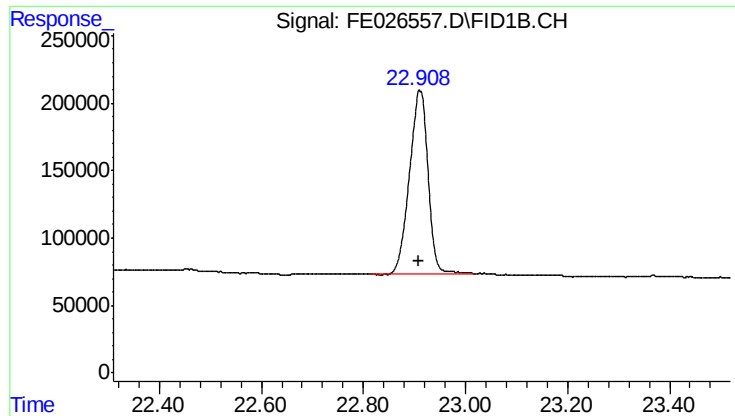
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.324 min
Delta R.T.: -0.004 min
Response: 409226
Conc: 2.23 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.803 min
Delta R.T.: -0.001 min
Response: 3607620
Conc: 27.29 ug/ml



#15 N-TETRACONTANE

R.T.: 22.911 min
Delta R.T.: 0.002 min
Response: 3425927
Conc: 32.17 ug/ml