

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
 Data File : FE025559.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2018 18:34
 Operator : UA/AJ
 Sample : J1114-20
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 15 08:28:15 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Fri Jan 12 18:22:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.848	2435642	13.391 ug/ml
Target Compounds			
4) N-TETRADECANE	8.397	115089	0.631 ug/ml
5) N-HEXADECANE	9.998	374036	1.831 ug/ml
6) N-OCTADECANE	11.439	127094	0.575 ug/ml
8) N-DOCOSANE	13.945	27197	0.124 ug/ml
10) N-TETRACOSANE	15.048	33035	0.155 ug/ml
11) N-HEXACOSANE	16.069	36421	0.189 ug/ml
12) N-OCTACOSANE	17.019	210060	1.249 ug/ml
13) N-TRIACONTANE	17.904	442907	2.805 ug/ml
14) N-DOTRIACONTANE	18.731	409579	2.525 ug/ml
15) N-TETRATRIACONTANE	19.517	79235	0.510 ug/ml
16) N-HEXATRIACONTANE	20.258	45315	0.341 ug/ml
18) N-TETRACONTANE	22.009	261820	2.044 ug/ml

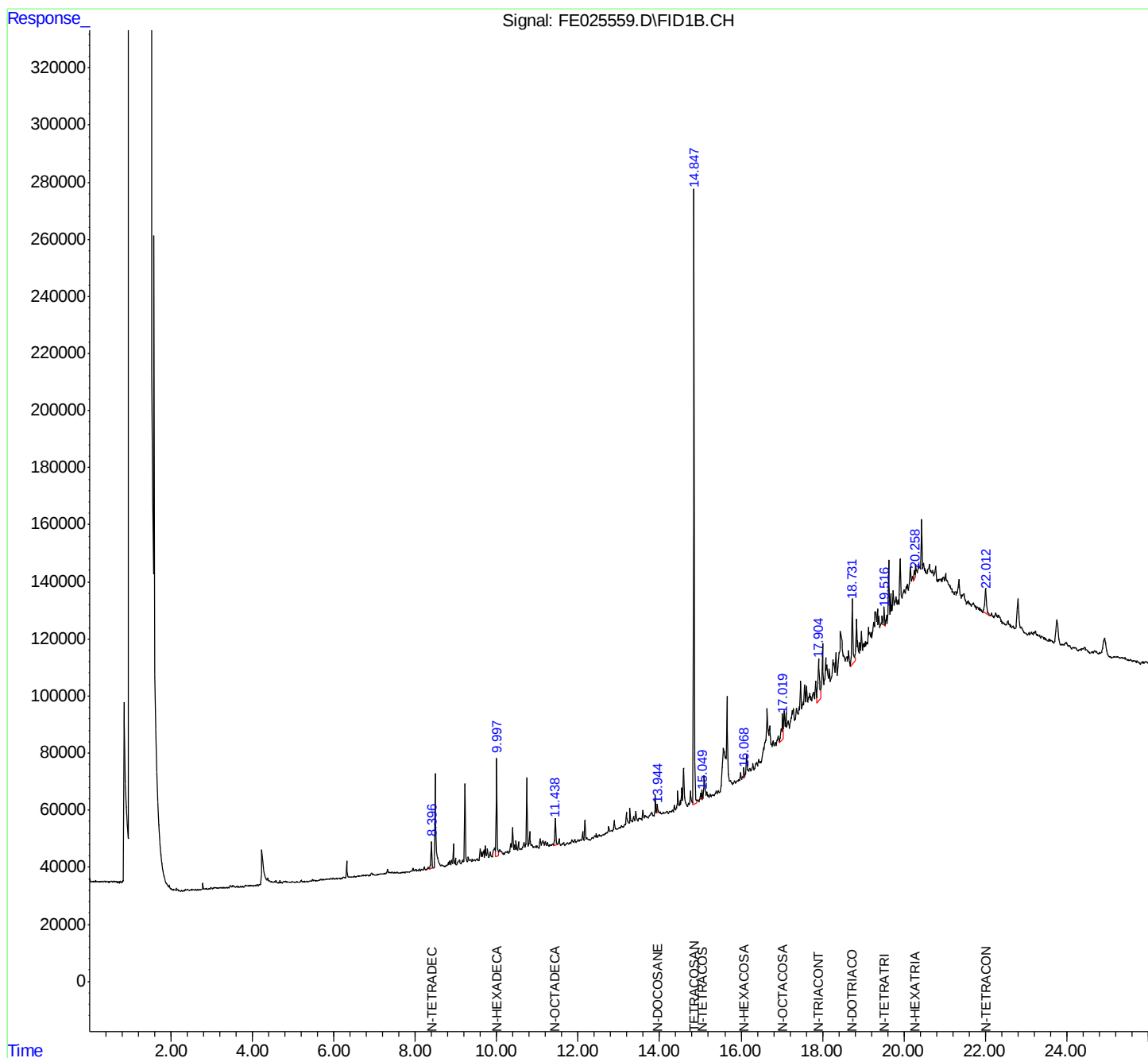
(f)=RT Delta > 1/2 Window

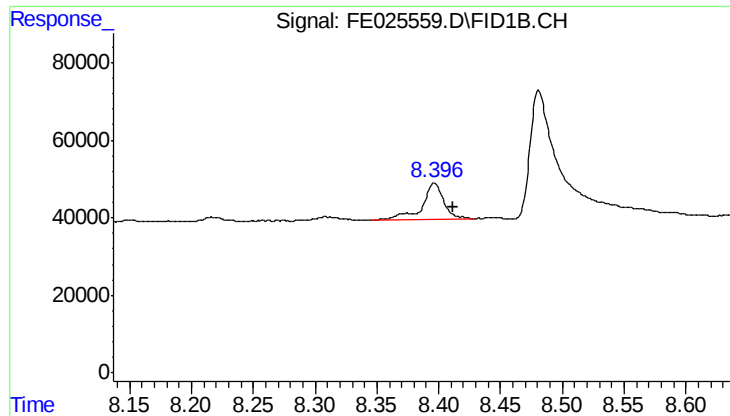
(m)=manual int.

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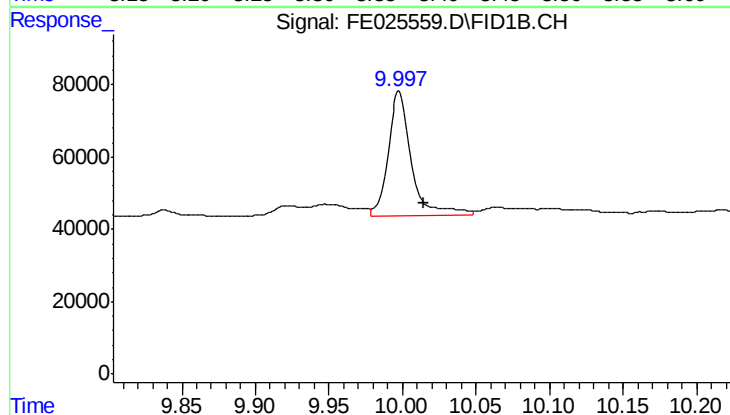
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





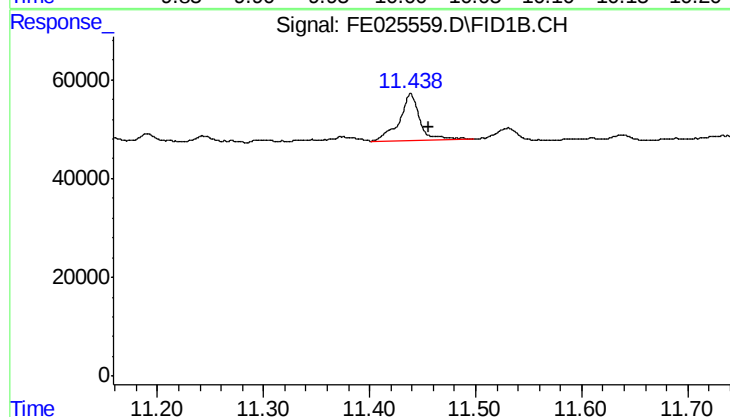
#4 N-TETRADECANE

R.T.: 8.397 min
Delta R.T.: -0.015 min
Response: 115089
Conc: 0.63 ug/ml



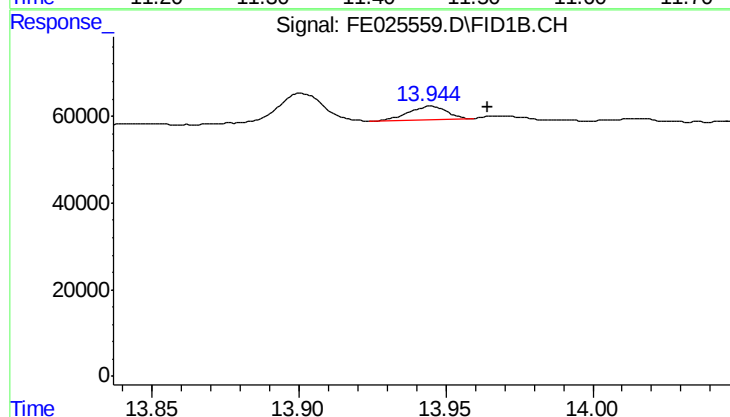
#5 N-HEXADECANE

R.T.: 9.998 min
Delta R.T.: -0.017 min
Response: 374036
Conc: 1.83 ug/ml



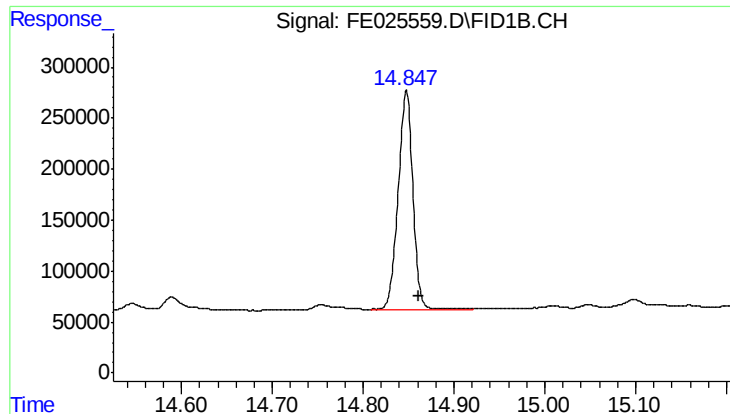
#6 N-OCTADECANE

R.T.: 11.439 min
Delta R.T.: -0.017 min
Response: 127094
Conc: 0.58 ug/ml



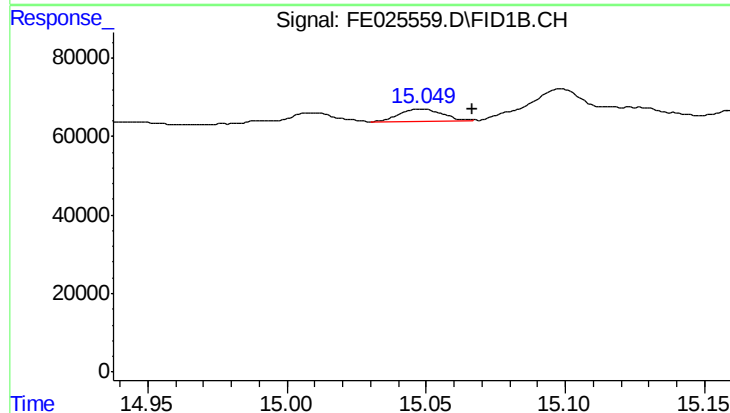
#8 N-DOCOSANE

R.T.: 13.945 min
Delta R.T.: -0.020 min
Response: 27197
Conc: 0.12 ug/ml



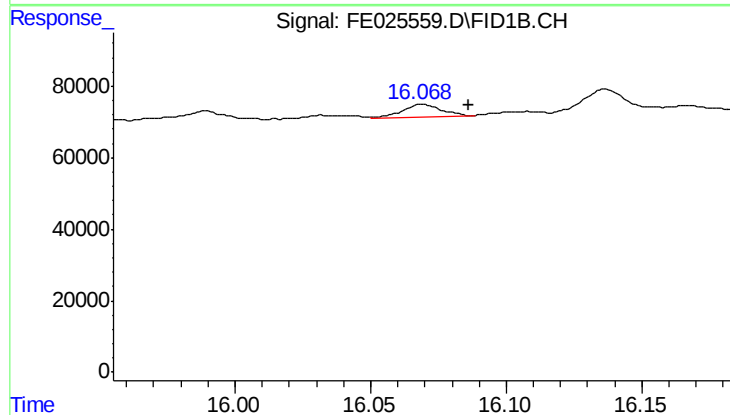
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.848 min
Delta R.T.: -0.014 min
Response: 2435642
Conc: 13.39 ug/ml



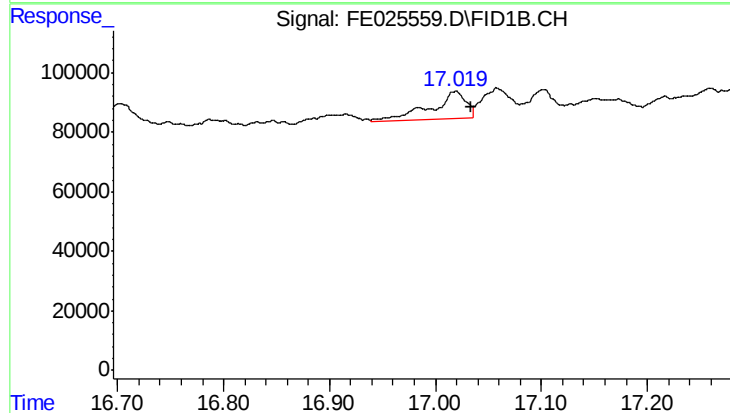
#10 N-TETRACOSANE

R.T.: 15.048 min
Delta R.T.: -0.018 min
Response: 33035
Conc: 0.15 ug/ml



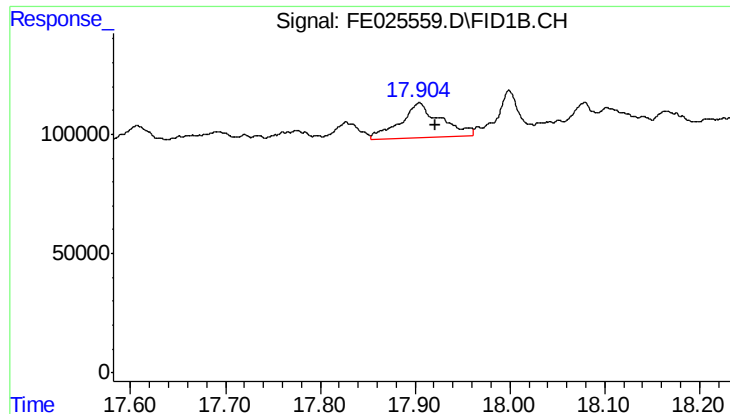
#11 N-HEXACOSANE

R.T.: 16.069 min
Delta R.T.: -0.017 min
Response: 36421
Conc: 0.19 ug/ml



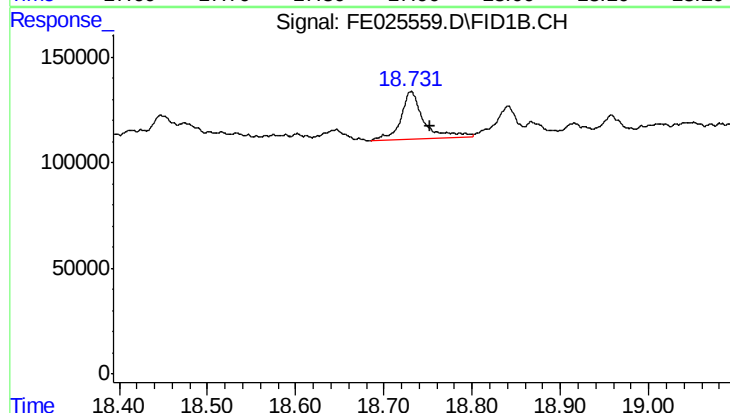
#12 N-OCTACOSANE

R.T.: 17.019 min
Delta R.T.: -0.015 min
Response: 210060
Conc: 1.25 ug/ml



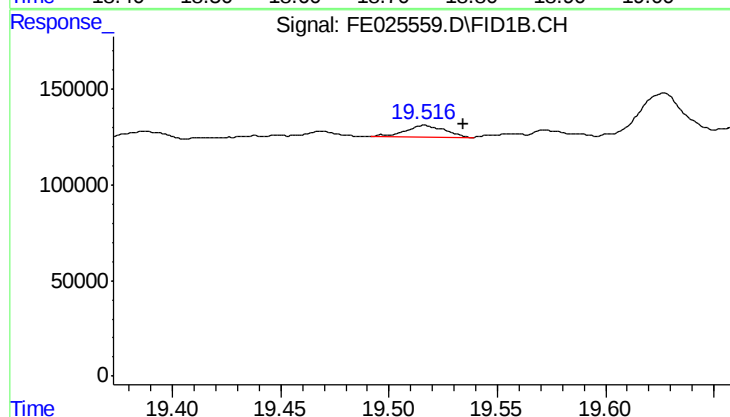
#13 N-TRIACONTANE

R.T.: 17.904 min
Delta R.T.: -0.017 min
Response: 442907
Conc: 2.81 ug/ml



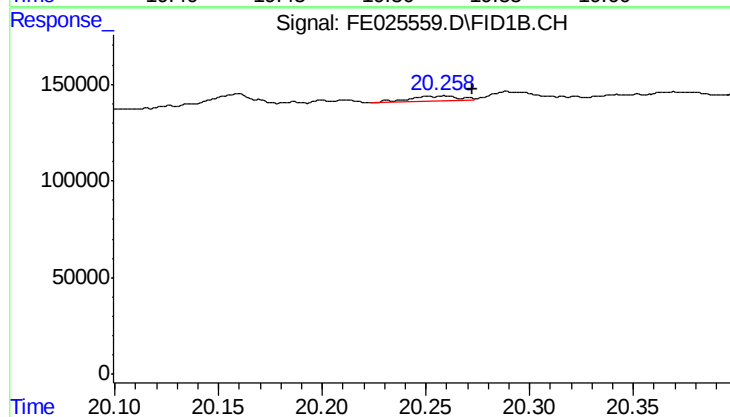
#14 N-DOTRIACONTANE

R.T.: 18.731 min
Delta R.T.: -0.022 min
Response: 409579
Conc: 2.53 ug/ml



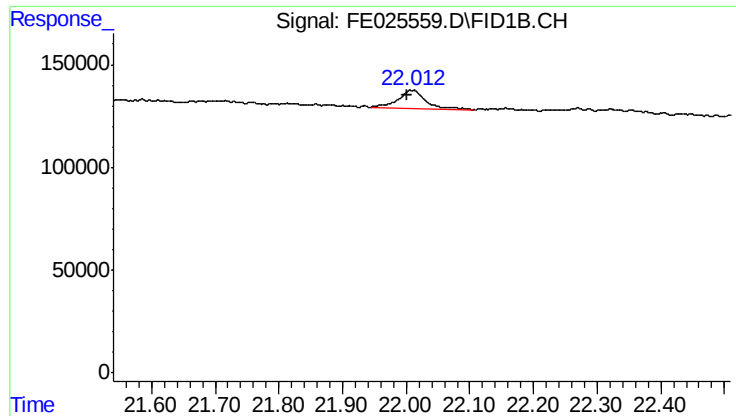
#15 N-TETRATRIACONTANE

R.T.: 19.517 min
Delta R.T.: -0.018 min
Response: 79235
Conc: 0.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.258 min
Delta R.T.: -0.014 min
Response: 45315
Conc: 0.34 ug/ml



#18 N-TETRACONTANE

R.T.: 22.009 min
Delta R.T.: 0.008 min
Response: 261820
Conc: 2.04 ug/ml