

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025839.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2018 14:58
 Operator : UA/AJ
 Sample : J1020-05 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 05:02:55 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Fri Jan 26 17:46:53 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...	14.768	309025	1.962 ug/ml
Target Compounds			
7) N-EICOSANE	12.658	342371	1.696 ug/ml
8) N-DOCOSANE	13.825f	292465	1.537 ug/ml
10) N-TETRACOSANE	14.967	936411	5.245 ug/ml
12) N-OCTACOSANE	16.934	892308	5.843 ug/ml
14) N-DOTRIACONTANE	18.663	198479	1.296 ug/ml
16) N-HEXATRIACONTANE	20.166	211410	1.956 ug/ml
18) N-TETRACONTANE	21.891	1045433	9.055 ug/ml

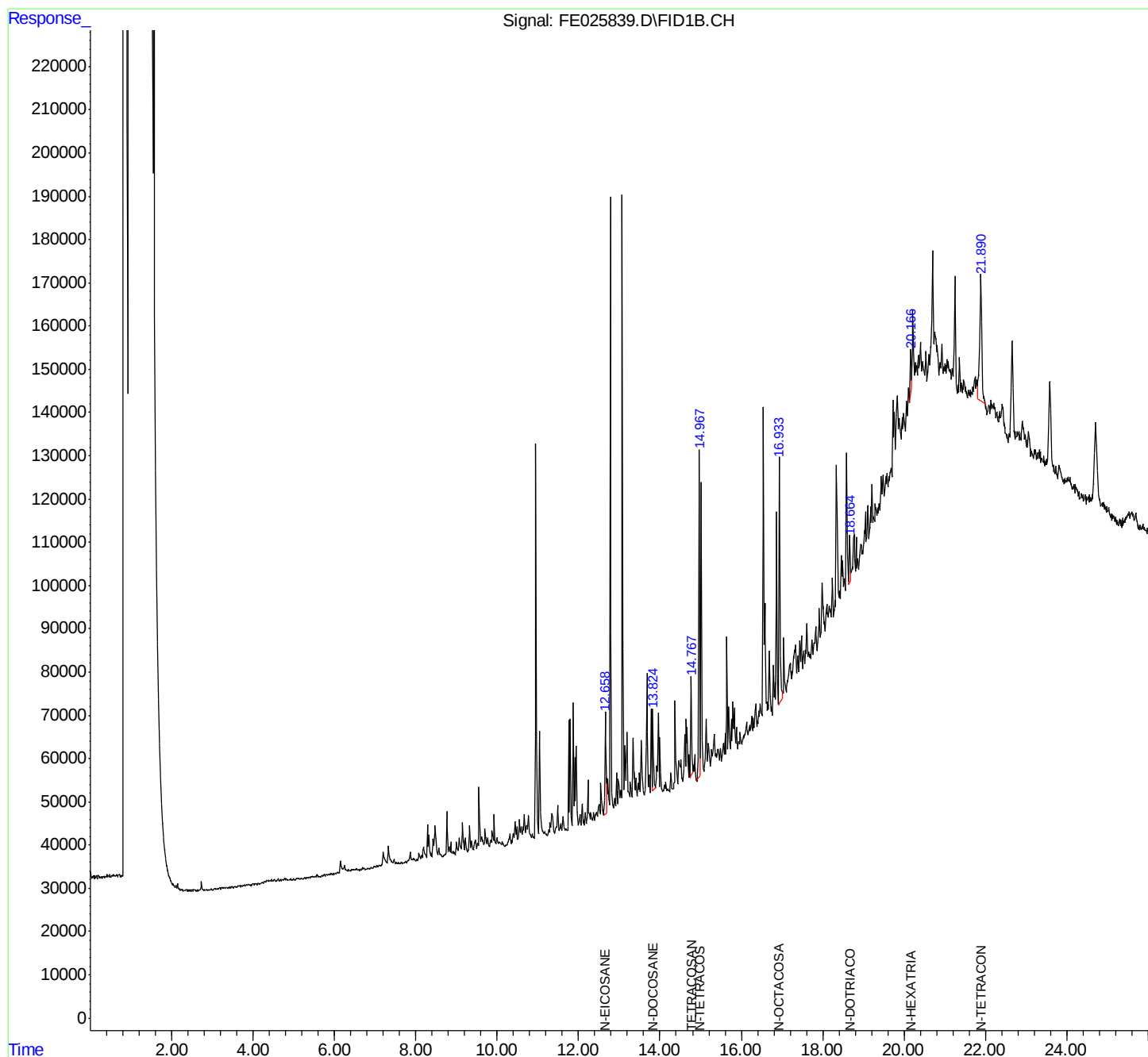
(f)=RT Delta > 1/2 Window

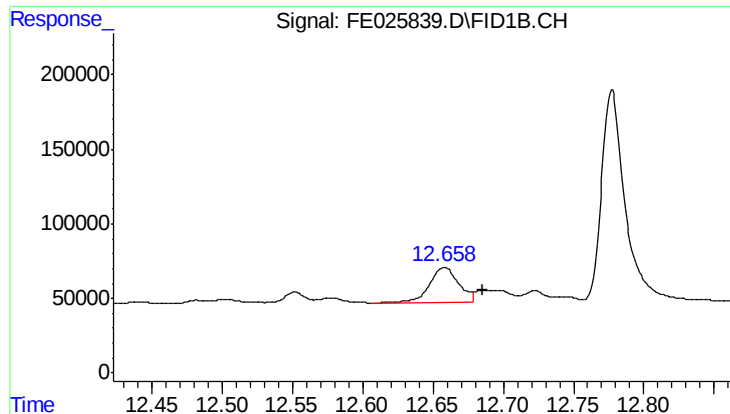
(m)=manual int.

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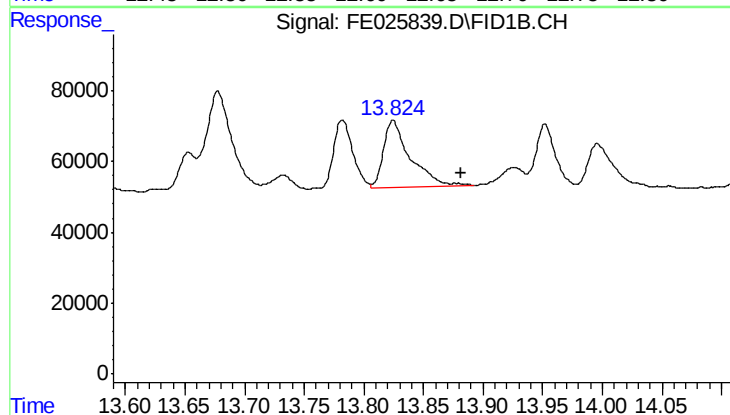
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





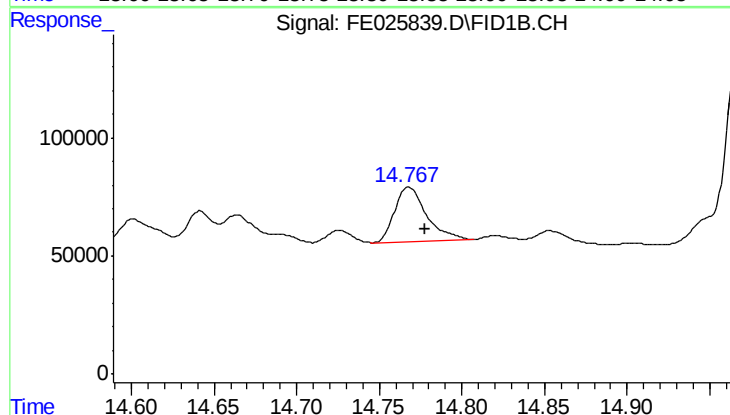
#7 N-EICOSANE

R.T.: 12.658 min
Delta R.T.: -0.027 min
Response: 342371
Conc: 1.70 ug/ml



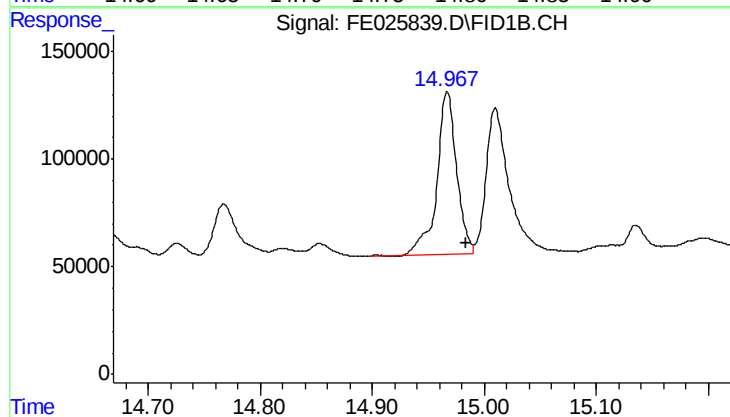
#8 N-DOCOSANE

R.T.: 13.825 min
Delta R.T.: -0.056 min
Response: 292465
Conc: 1.54 ug/ml



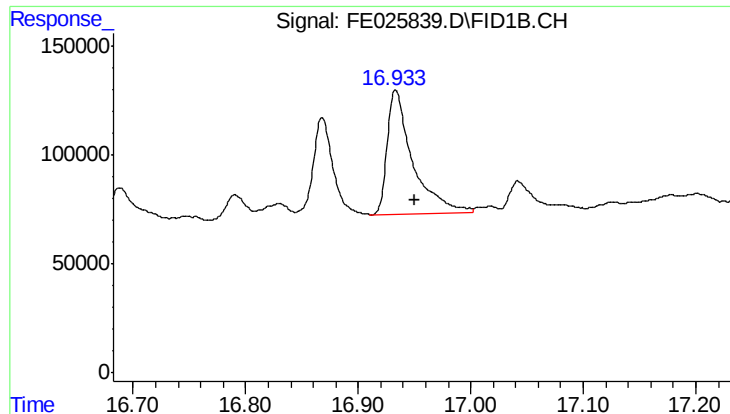
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.768 min
Delta R.T.: -0.010 min
Response: 309025
Conc: 1.96 ug/ml



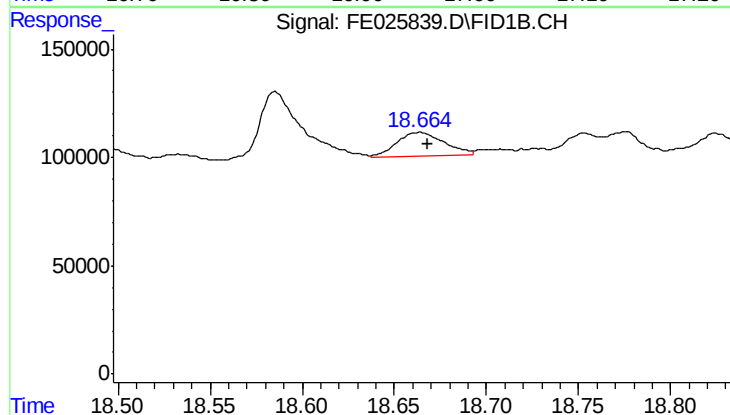
#10 N-TETRACOSANE

R.T.: 14.967 min
Delta R.T.: -0.016 min
Response: 936411
Conc: 5.25 ug/ml



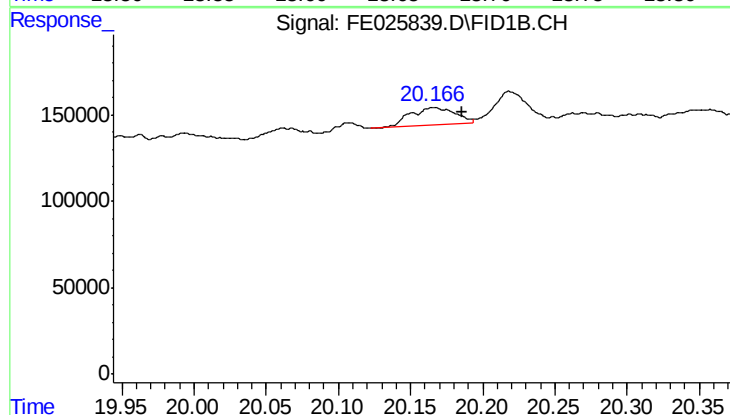
#12 N-OCTACOSANE

R.T.: 16.934 min
Delta R.T.: -0.017 min
Response: 892308
Conc: 5.84 ug/ml



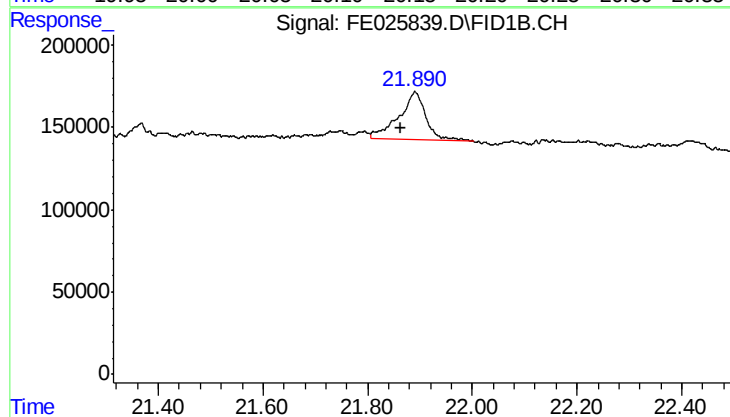
#14 N-DOTRIACONTANE

R.T.: 18.663 min
Delta R.T.: -0.004 min
Response: 198479
Conc: 1.30 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.166 min
Delta R.T.: -0.019 min
Response: 211410
Conc: 1.96 ug/ml



#18 N-TETRACONTANE

R.T.: 21.891 min
Delta R.T.: 0.028 min
Response: 1045433
Conc: 9.05 ug/ml