

Data Path : P:\HPCHEM1\FID E\Data\FE012318\
 Data File : FE025766.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jan 2018 19:10
 Operator : UA/AJ
 Sample : J1210-08 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 05:55:54 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Mon Jan 22 17:34:25 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...	14.815	1518980	8.351 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.448	411031	2.255 ug/ml
5)	N-HEXADECANE	9.966	154653	0.757 ug/ml
7)	N-EICOSANE	12.825f	2084516	9.400 ug/ml
8)	N-DOCOSANE	13.913f	177040	0.807 ug/ml
10)	N-TETRACOSANE	15.067	647862	3.038 ug/ml
11)	N-HEXACOSANE	16.037	193035	1.002 ug/ml
12)	N-OCTACOSANE	17.068	234358	1.394 ug/ml
13)	N-TRIACONTANE	17.875	485244	3.073 ug/ml
14)	N-DOTRIACONTANE	18.705	479583	2.957 ug/ml
15)	N-TETRATRIACONTANE	19.490	192775	1.241 ug/ml
16)	N-HEXATRIACONTANE	20.231	182366	1.372 ug/ml

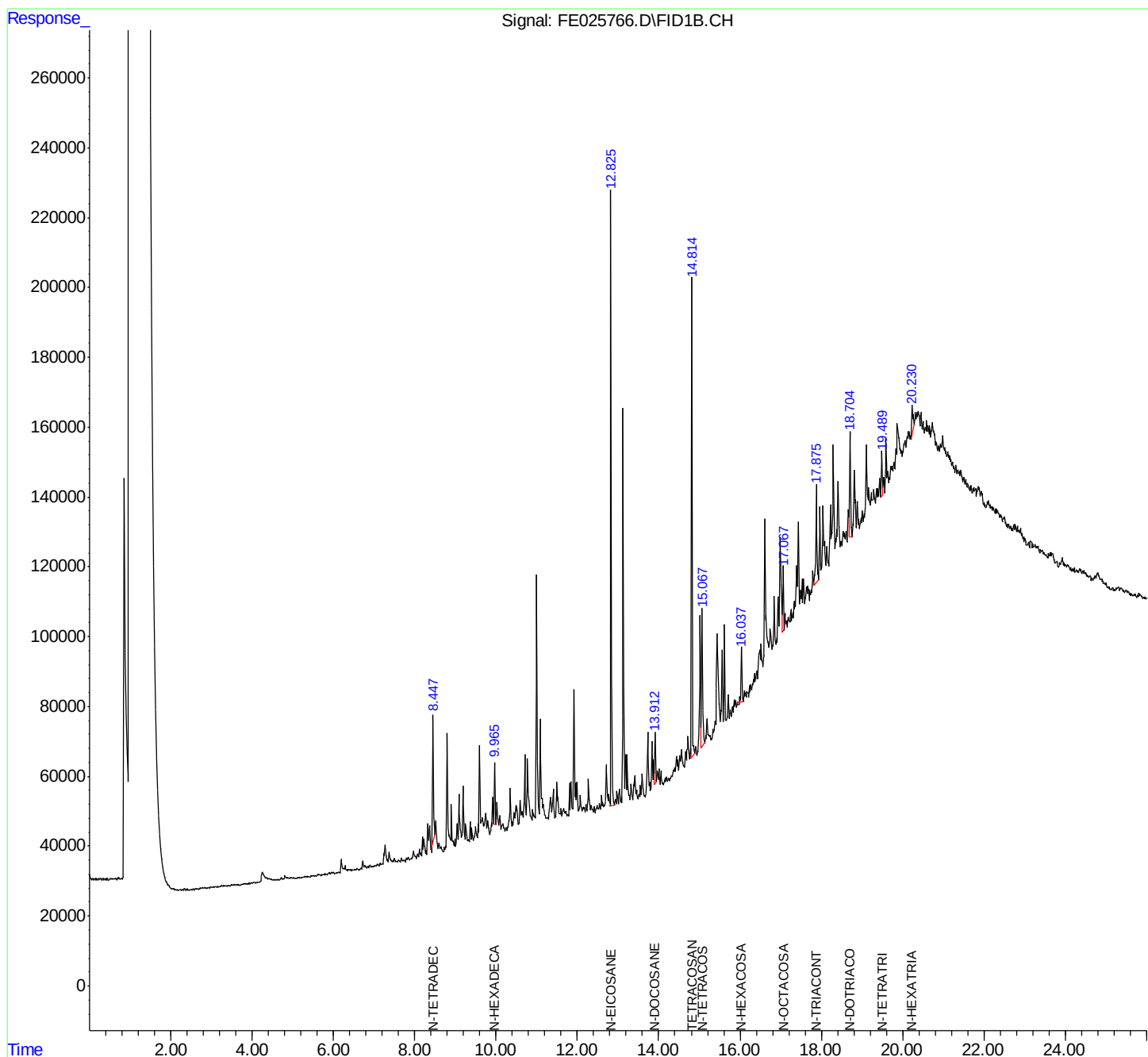
(f)=RT Delta > 1/2 Window

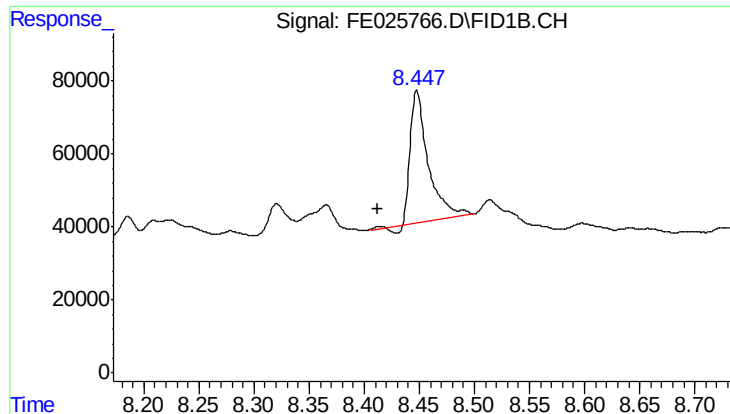
(m)=manual int.

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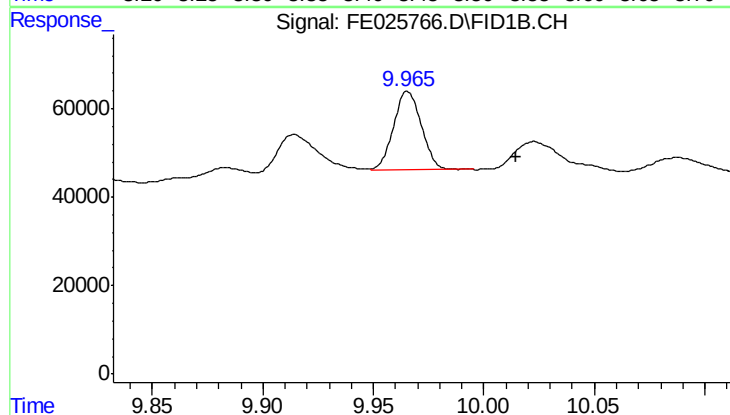
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





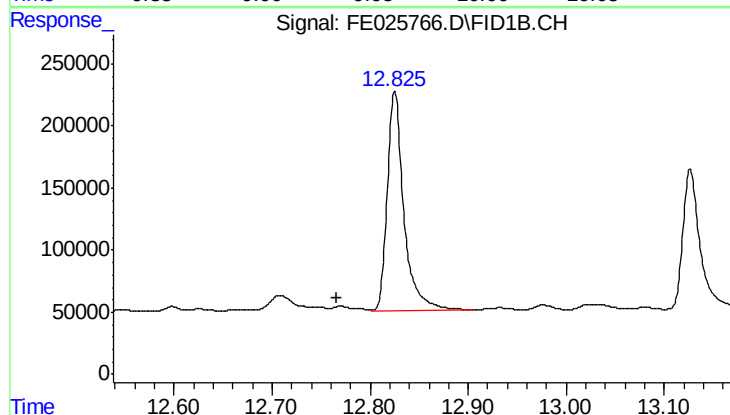
#4 N-TETRADECANE

R.T.: 8.448 min
Delta R.T.: 0.036 min
Response: 411031
Conc: 2.26 ug/ml



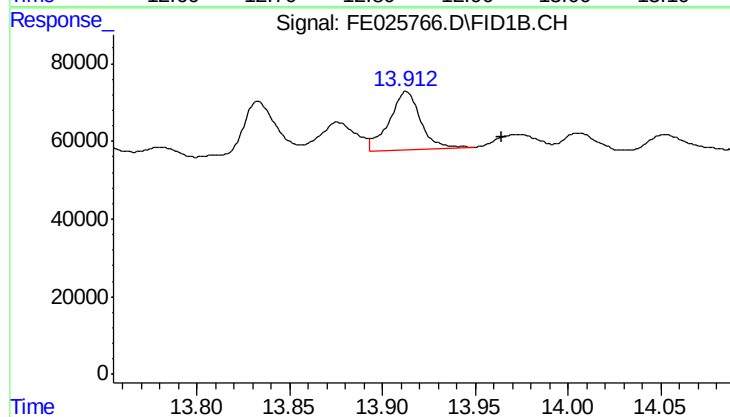
#5 N-HEXADECANE

R.T.: 9.966 min
Delta R.T.: -0.049 min
Response: 154653
Conc: 0.76 ug/ml



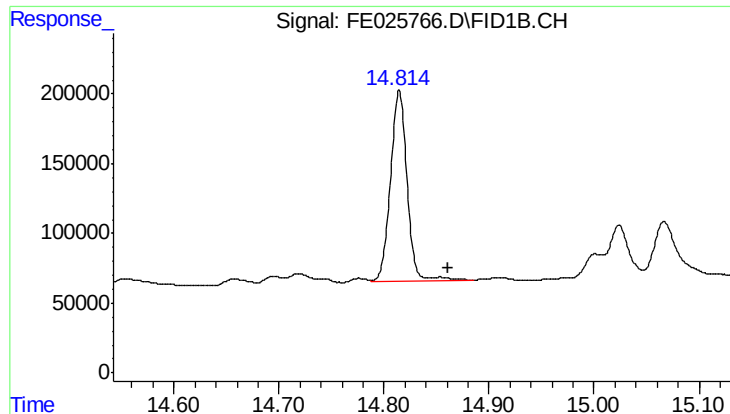
#7 N-EICOSANE

R.T.: 12.825 min
Delta R.T.: 0.059 min
Response: 2084516
Conc: 9.40 ug/ml



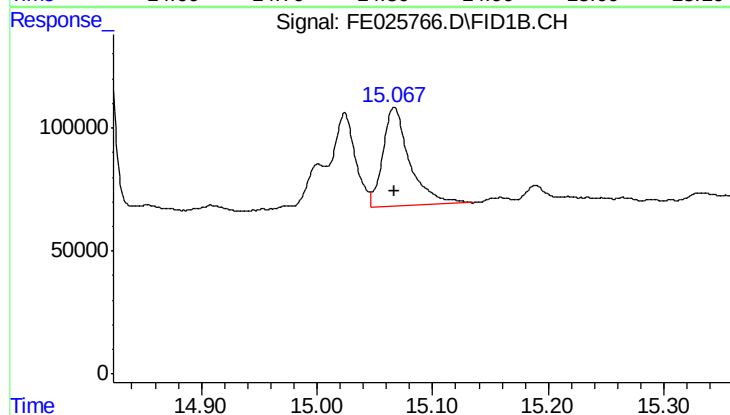
#8 N-DOCOSANE

R.T.: 13.913 min
Delta R.T.: -0.052 min
Response: 177040
Conc: 0.81 ug/ml



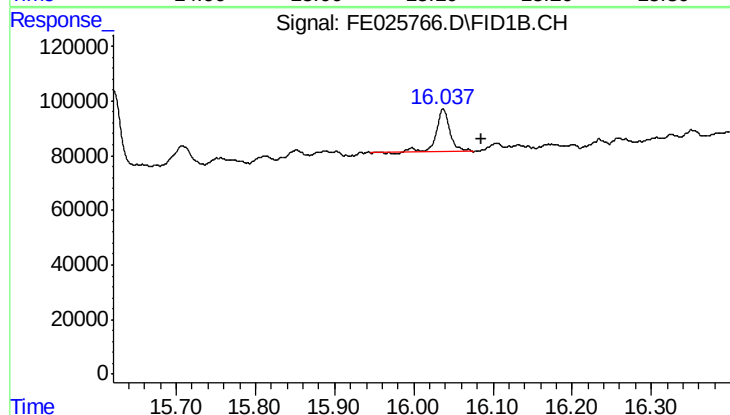
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.815 min
Delta R.T.: -0.047 min
Response: 1518980
Conc: 8.35 ug/ml



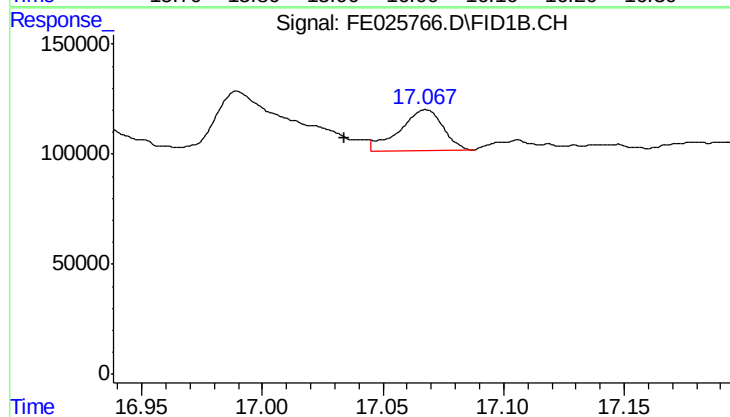
#10 N-TETRACOSANE

R.T.: 15.067 min
Delta R.T.: 0.000 min
Response: 647862
Conc: 3.04 ug/ml



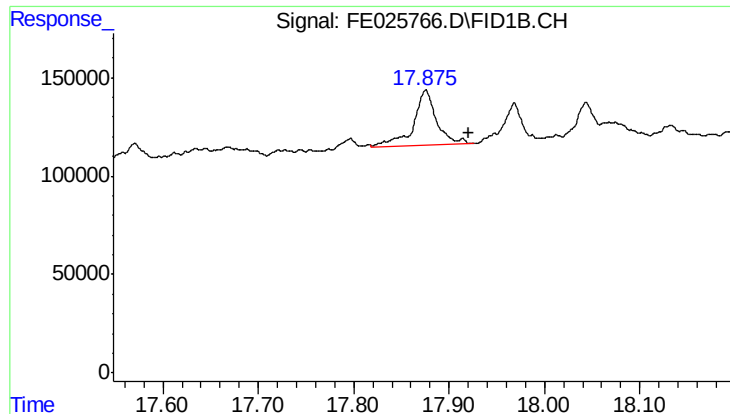
#11 N-HEXACOSANE

R.T.: 16.037 min
Delta R.T.: -0.049 min
Response: 193035
Conc: 1.00 ug/ml



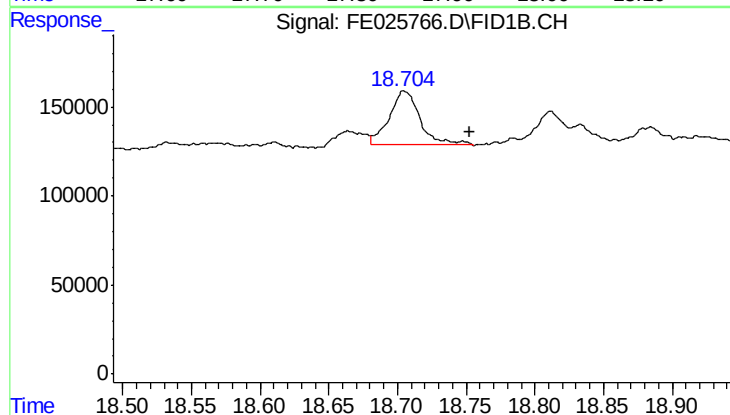
#12 N-OCTACOSANE

R.T.: 17.068 min
Delta R.T.: 0.034 min
Response: 234358
Conc: 1.39 ug/ml



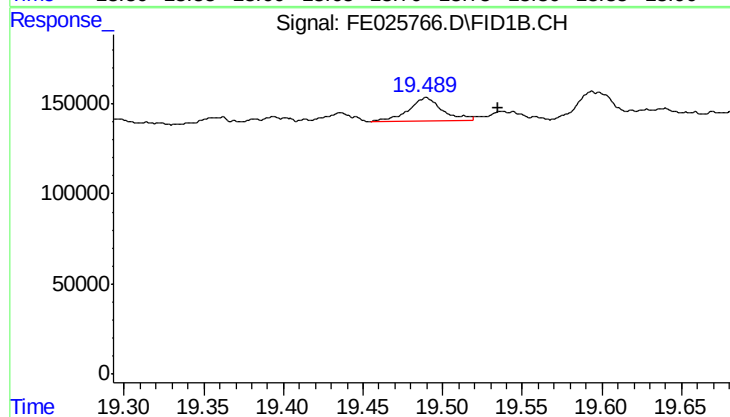
#13 N-TRIACONTANE

R.T.: 17.875 min
Delta R.T.: -0.045 min
Response: 485244
Conc: 3.07 ug/ml



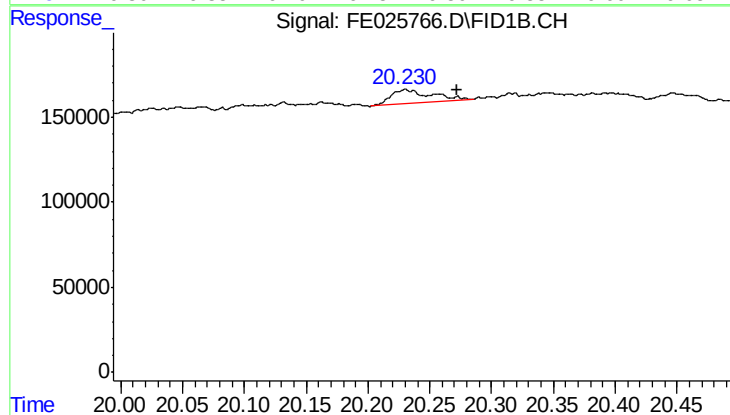
#14 N-DOTRIACONTANE

R.T.: 18.705 min
Delta R.T.: -0.047 min
Response: 479583
Conc: 2.96 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.490 min
Delta R.T.: -0.045 min
Response: 192775
Conc: 1.24 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.231 min
Delta R.T.: -0.042 min
Response: 182366
Conc: 1.37 ug/ml