

Data Path : P:\HPCHEM1\FID E\Data\FE012318\
 Data File : FE025765.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jan 2018 18:35
 Operator : UA/AJ
 Sample : J1238-21 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 05:55:39 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	1443157	7.934 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.450	344751	1.892 ug/ml
5)	N-HEXADECANE	9.967	244189	1.195 ug/ml
6)	N-OCTADECANE	11.407	143939	0.651 ug/ml
7)	N-EICOSANE	12.713f	245265	1.106 ug/ml
10)	N-TETRACOSANE	15.065	864850	4.055 ug/ml
11)	N-HEXACOSANE	16.038	207952	1.079 ug/ml
12)	N-OCTACOSANE	17.069	222120	1.321 ug/ml
13)	N-TRIACONTANE	17.875	607955	3.850 ug/ml
14)	N-DOTRIACONTANE	18.705	547179	3.374 ug/ml
15)	N-TETRATRIACONTANE	19.489	222232	1.430 ug/ml
16)	N-HEXATRIACONTANE	20.229	236821	1.782 ug/ml

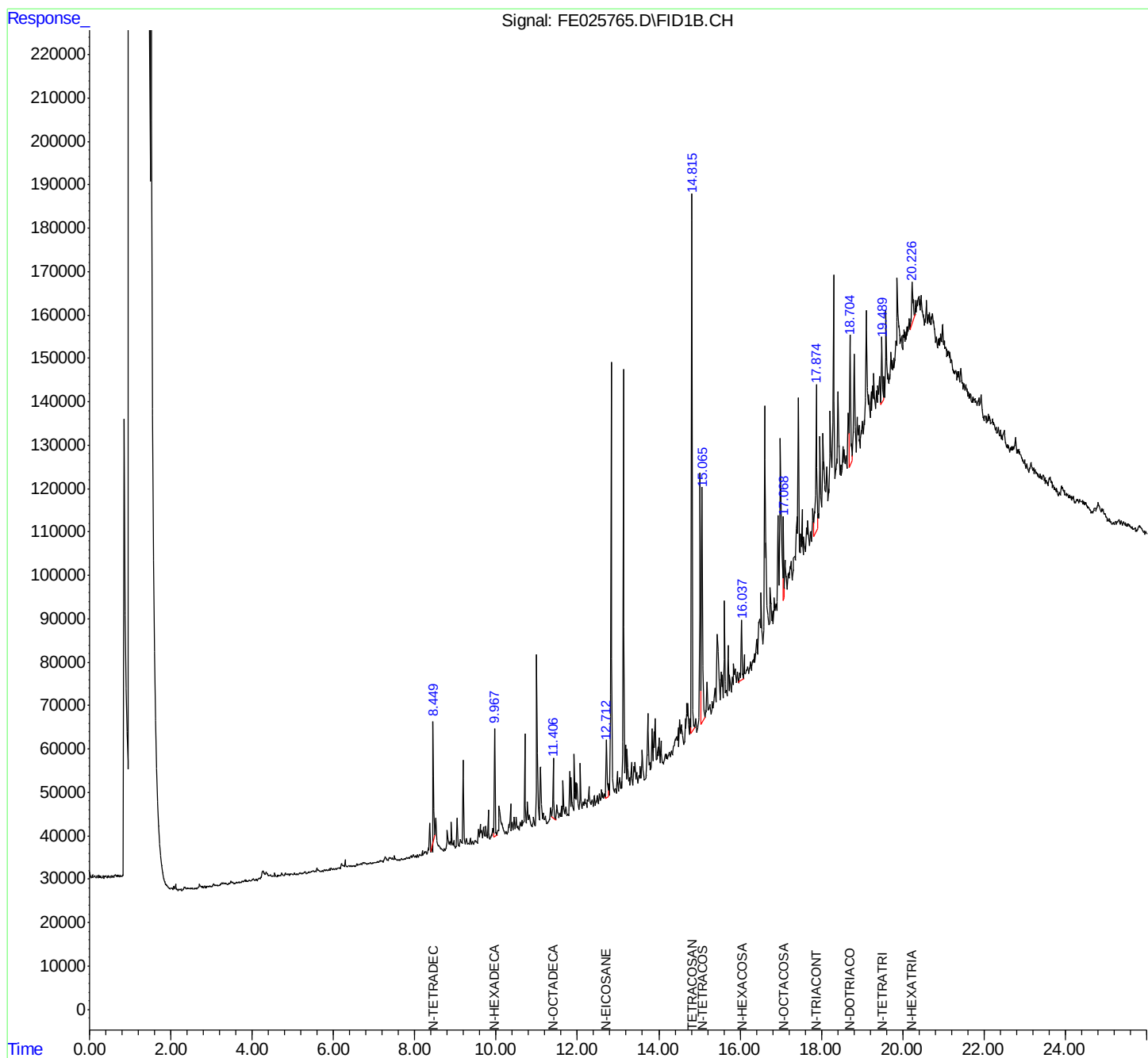
(f)=RT Delta > 1/2 Window

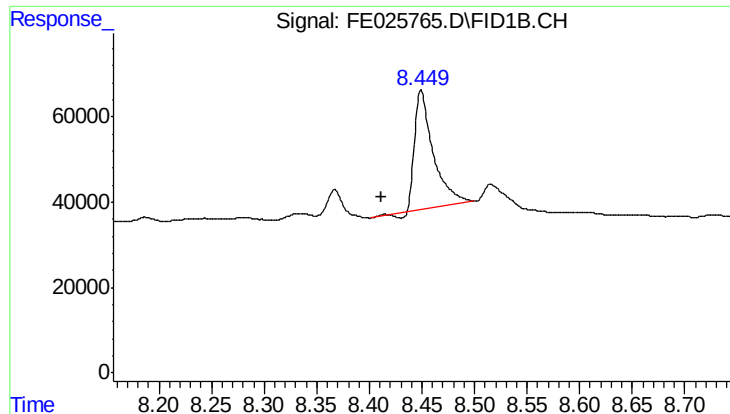
(m)=manual int.

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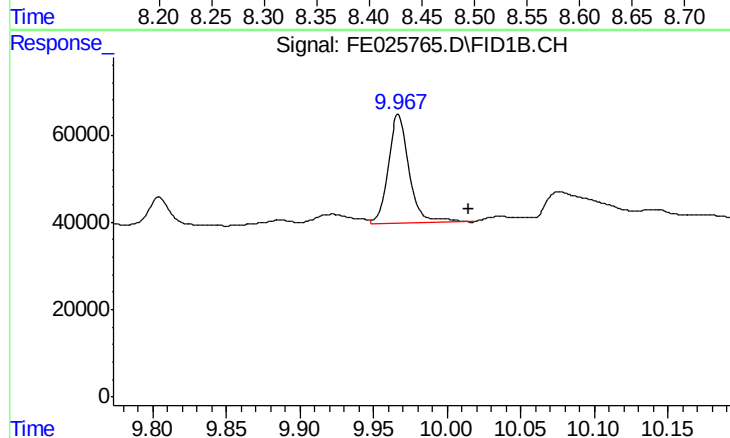
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





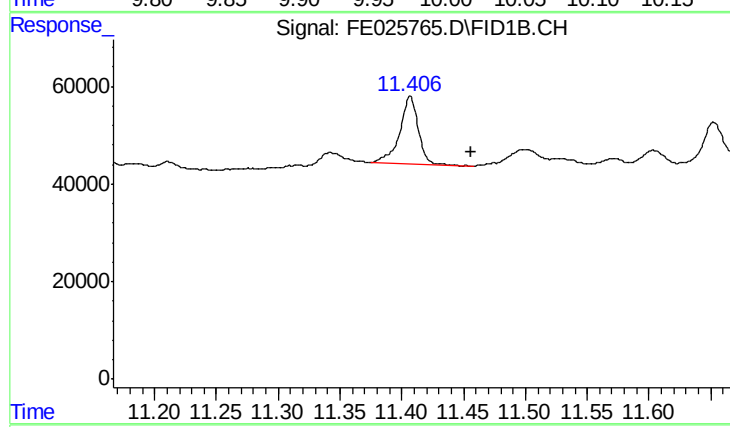
#4 N-TETRADECANE

R.T.: 8.450 min
Delta R.T.: 0.038 min
Response: 344751
Conc: 1.89 ug/ml



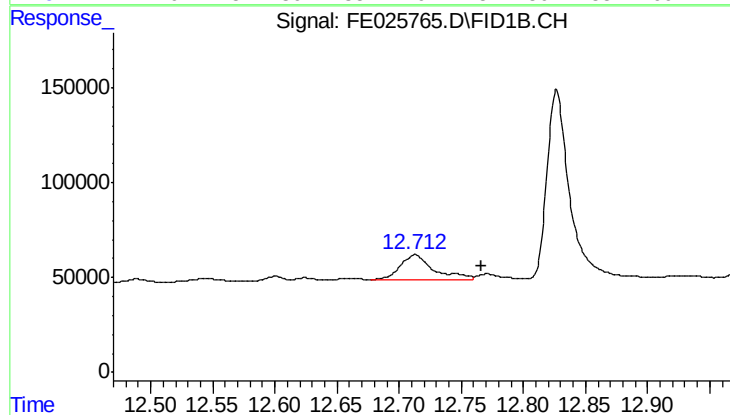
#5 N-HEXADECANE

R.T.: 9.967 min
Delta R.T.: -0.047 min
Response: 244189
Conc: 1.20 ug/ml



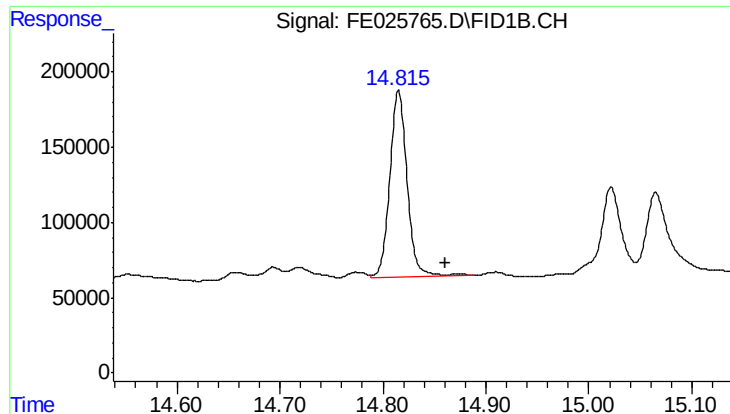
#6 N-OCTADECANE

R.T.: 11.407 min
Delta R.T.: -0.049 min
Response: 143939
Conc: 0.65 ug/ml



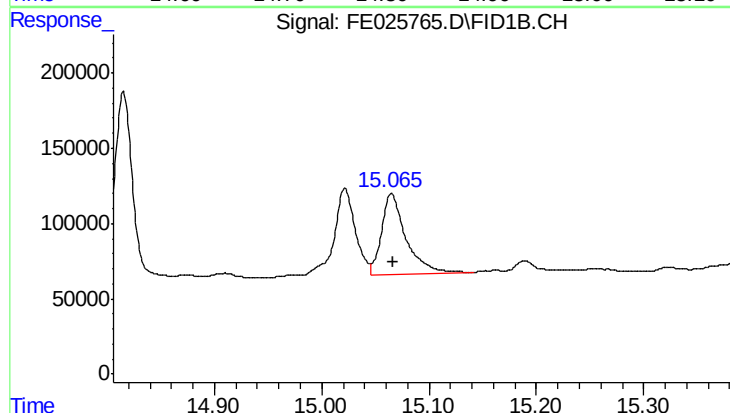
#7 N-EICOSANE

R.T.: 12.713 min
Delta R.T.: -0.054 min
Response: 245265
Conc: 1.11 ug/ml



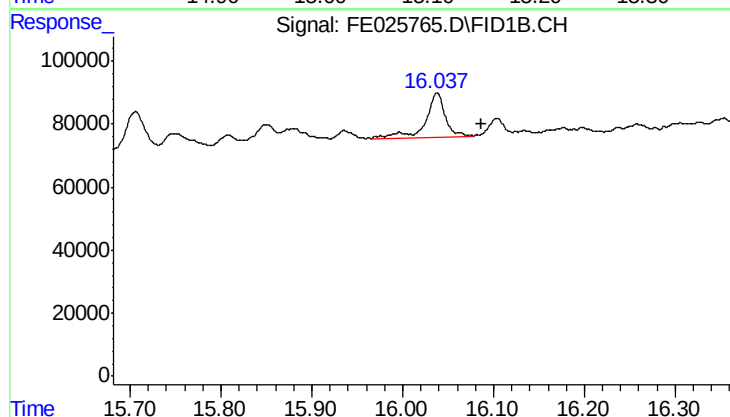
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.815 min
Delta R.T.: -0.046 min
Response: 1443157
Conc: 7.93 ug/ml



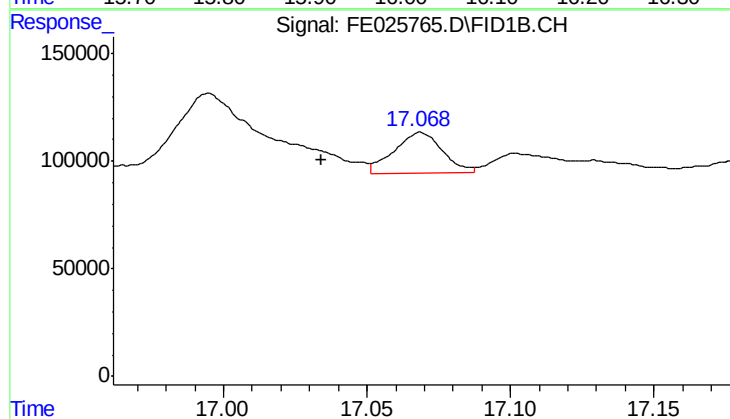
#10 N-TETRACOSANE

R.T.: 15.065 min
Delta R.T.: -0.001 min
Response: 864850
Conc: 4.06 ug/ml



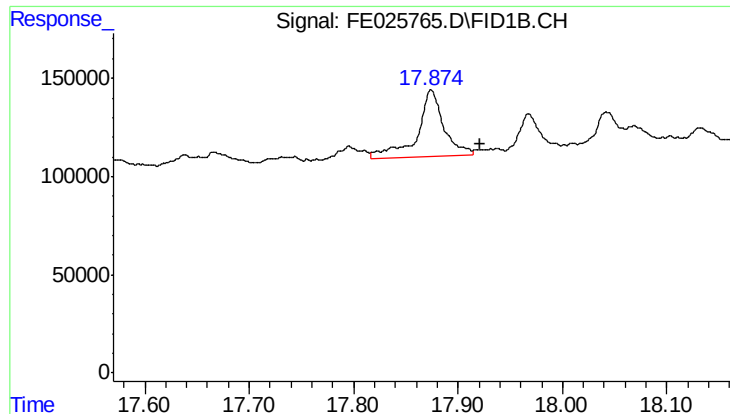
#11 N-HEXACOSANE

R.T.: 16.038 min
Delta R.T.: -0.048 min
Response: 207952
Conc: 1.08 ug/ml



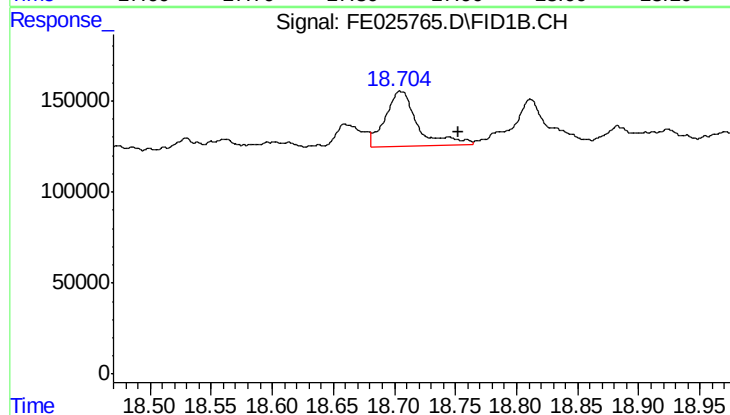
#12 N-OCTACOSANE

R.T.: 17.069 min
Delta R.T.: 0.034 min
Response: 222120
Conc: 1.32 ug/ml



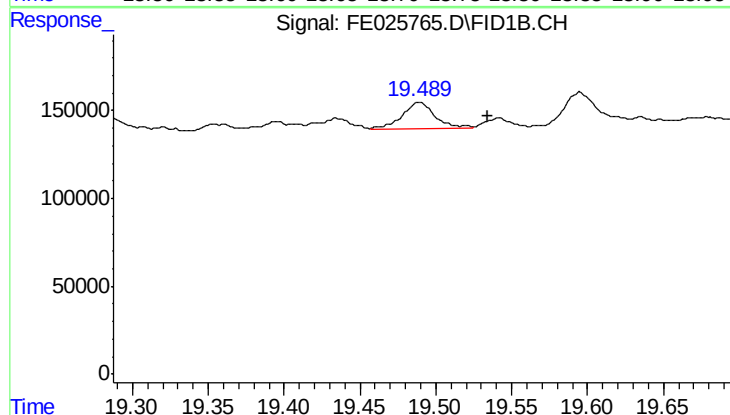
#13 N-TRIACONTANE

R.T.: 17.875 min
Delta R.T.: -0.046 min
Response: 607955
Conc: 3.85 ug/ml



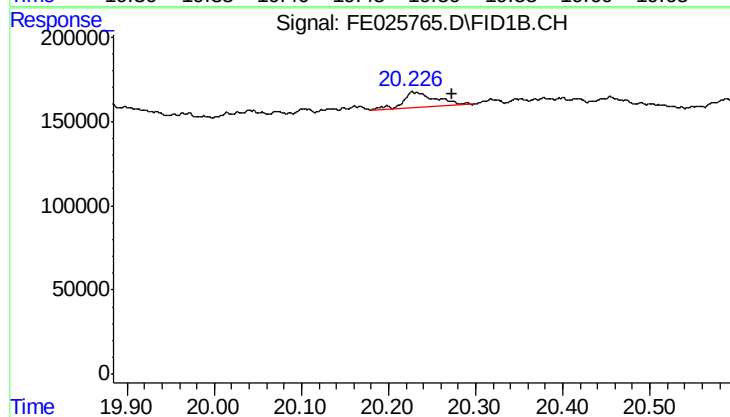
#14 N-DOTRIACONTANE

R.T.: 18.705 min
Delta R.T.: -0.048 min
Response: 547179
Conc: 3.37 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.489 min
Delta R.T.: -0.045 min
Response: 222232
Conc: 1.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.229 min
Delta R.T.: -0.043 min
Response: 236821
Conc: 1.78 ug/ml