

Data Path : P:\HPCHEM1\FID E\Data\FE012318\
 Data File : FE025733.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jan 2018 22:24
 Operator : UA/AJ
 Sample : J1210-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 02:59:59 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...	14.872	484344	2.663 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.382	2461074	13.504 ug/ml
5)	N-HEXADECANE	10.016	1951060	9.552 ug/ml
6)	N-OCTADECANE	11.427	1401580	6.342 ug/ml
7)	N-EICOSANE	12.758	4884455	22.026 ug/ml
8)	N-DOCOSANE	13.966	3928804	17.908 ug/ml
10)	N-TETRACOSANE	15.045	11651656	54.635 ug/ml
11)	N-HEXACOSANE	16.106	961815	4.990 ug/ml
12)	N-OCTACOSANE	17.007	9247702	55.005 ug/ml
13)	N-TRIACONTANE	17.912	414287	2.624 ug/ml
14)	N-DOTRIACONTANE	18.796	1227107	7.566 ug/ml
16)	N-HEXATRIACONTANE	20.237	242333	1.823 ug/ml

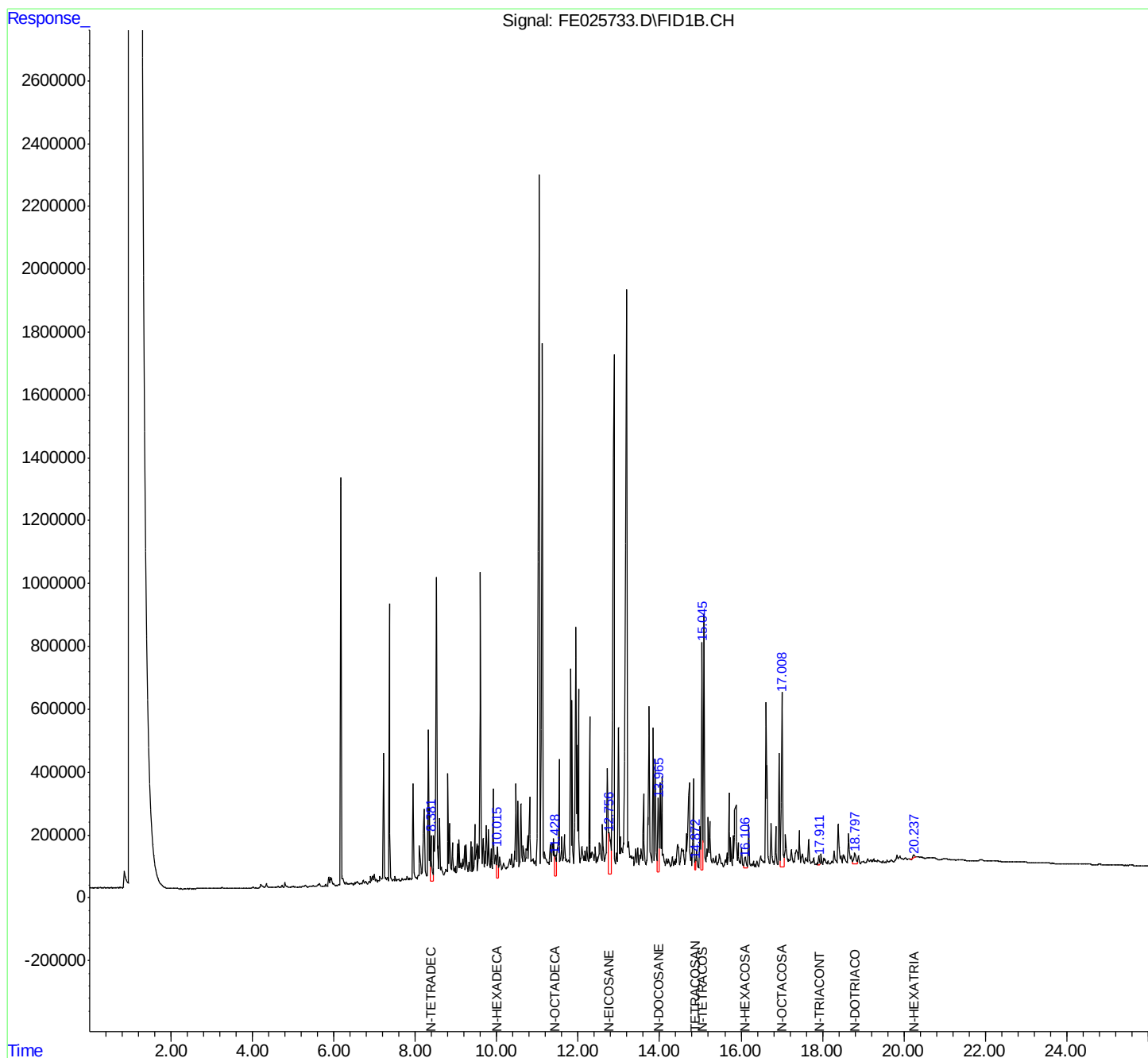
(f)=RT Delta > 1/2 Window

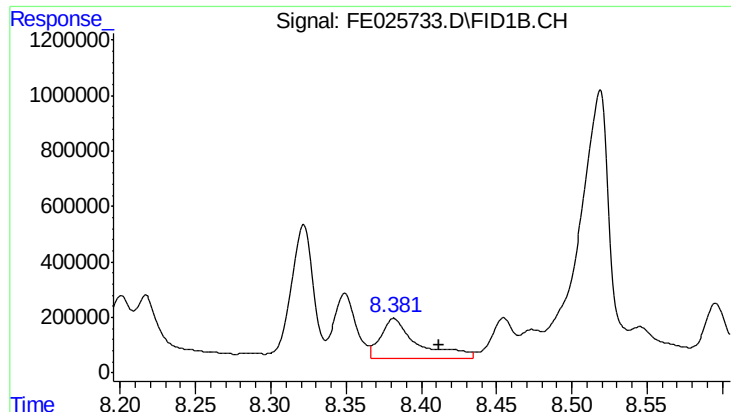
(m)=manual int.

Data Path : P:\HPCHEM1\FID E\Data\FE012318\
Data File : FE025733.D
Signal(s) : FID1B.CH
Acq On : 22 Jan 2018 22:24
Operator : UA/AJ
Sample : J1210-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 23 02:59:59 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

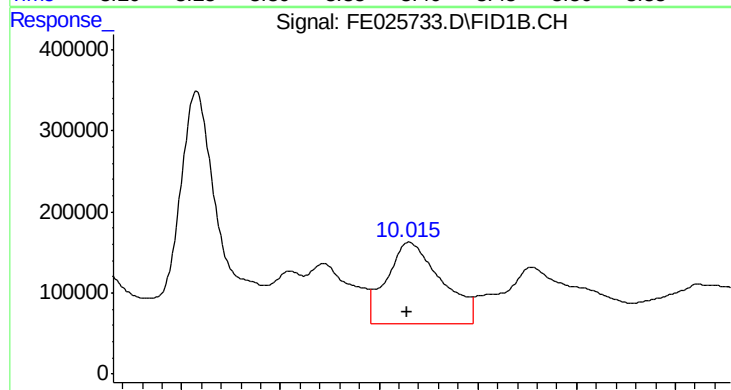
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





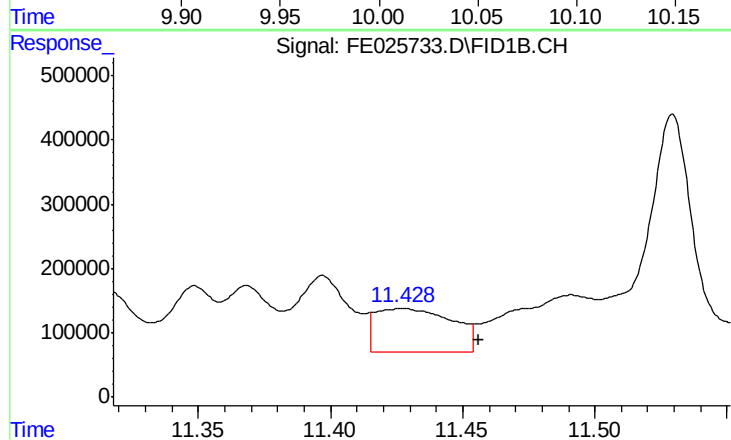
#4 N-TETRADECANE

R.T.: 8.382 min
Delta R.T.: -0.030 min
Response: 2461074
Conc: 13.50 ug/ml



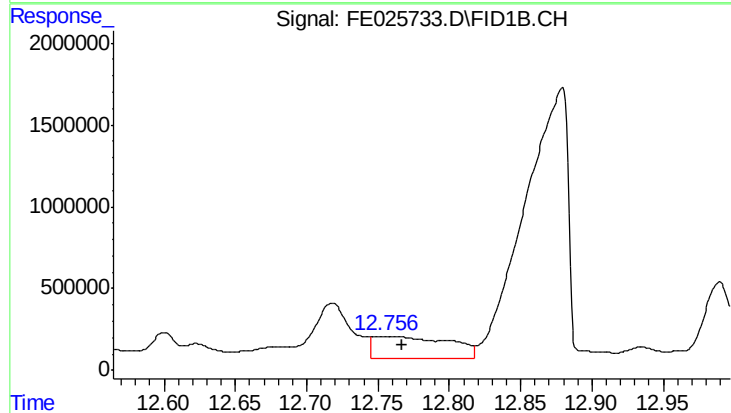
#5 N-HEXADECANE

R.T.: 10.016 min
Delta R.T.: 0.001 min
Response: 1951060
Conc: 9.55 ug/ml



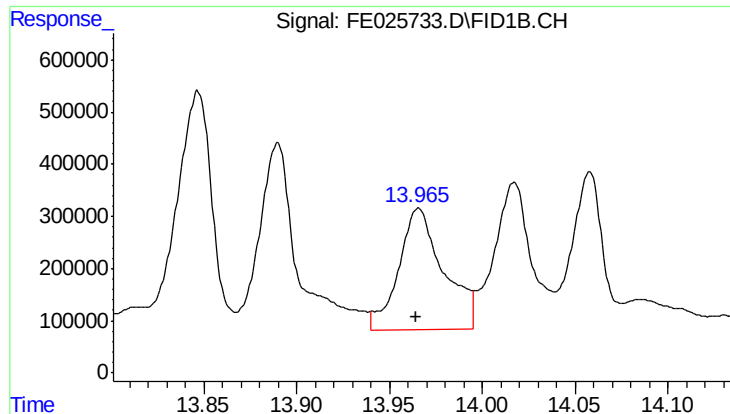
#6 N-OCTADECANE

R.T.: 11.427 min
Delta R.T.: -0.029 min
Response: 1401580
Conc: 6.34 ug/ml



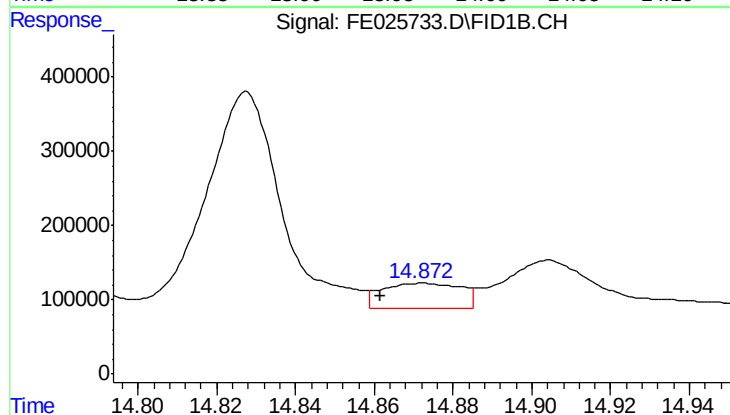
#7 N-EICOSANE

R.T.: 12.758 min
Delta R.T.: -0.008 min
Response: 4884455
Conc: 22.03 ug/ml



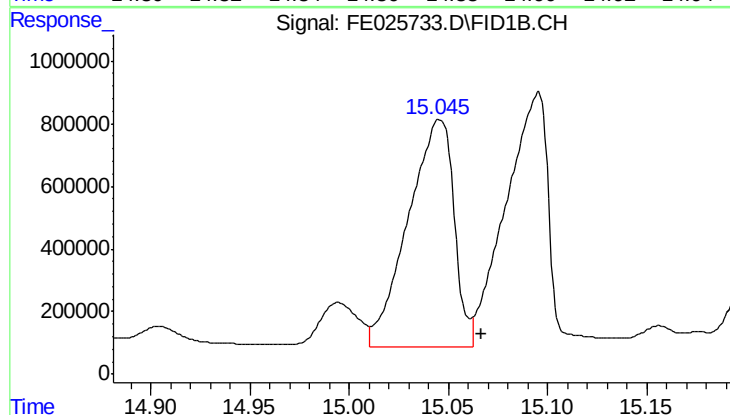
#8 N-DOCOSANE

R.T.: 13.966 min
Delta R.T.: 0.001 min
Response: 3928804
Conc: 17.91 ug/ml



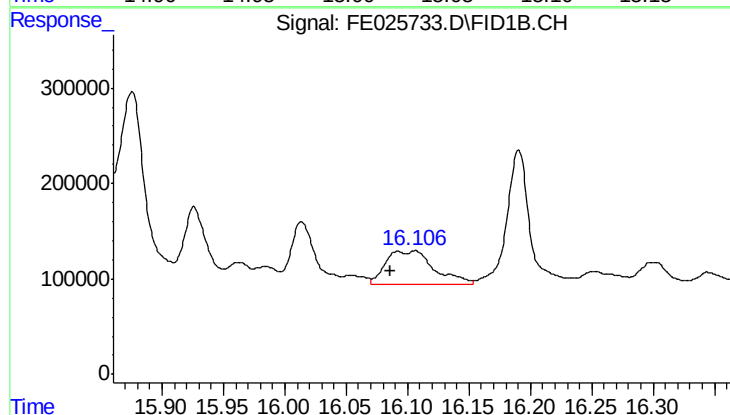
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.872 min
Delta R.T.: 0.011 min
Response: 484344
Conc: 2.66 ug/ml



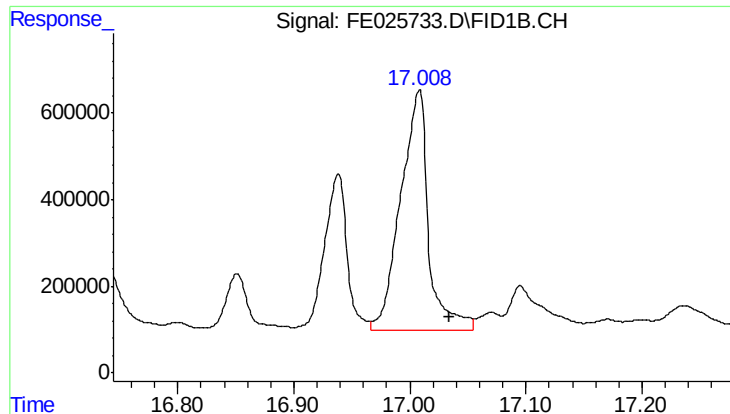
#10 N-TETRACOSANE

R.T.: 15.045 min
Delta R.T.: -0.021 min
Response: 11651656
Conc: 54.63 ug/ml



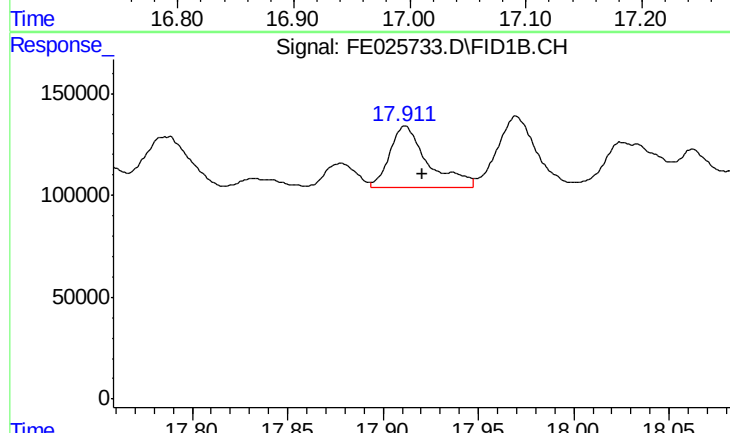
#11 N-HEXACOSANE

R.T.: 16.106 min
Delta R.T.: 0.020 min
Response: 961815
Conc: 4.99 ug/ml



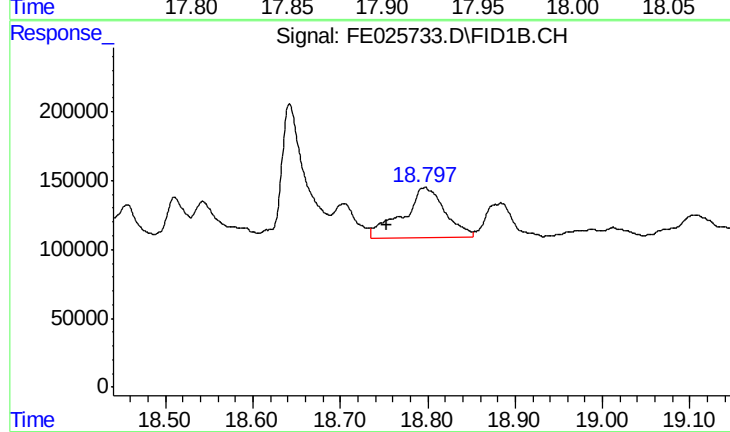
#12 N-OCTACOSANE

R.T.: 17.007 min
Delta R.T.: -0.027 min
Response: 9247702
Conc: 55.00 ug/ml



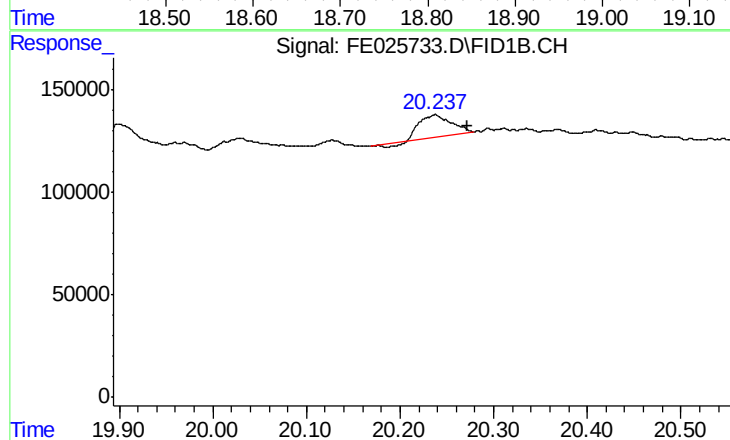
#13 N-TRIACONTANE

R.T.: 17.912 min
Delta R.T.: -0.009 min
Response: 414287
Conc: 2.62 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.796 min
Delta R.T.: 0.044 min
Response: 1227107
Conc: 7.57 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.237 min
Delta R.T.: -0.035 min
Response: 242333
Conc: 1.82 ug/ml