

Data Path : P:\HPCHEM1\FID_F\Data\FF041318\
 Data File : FF000430.D
 Signal(s) : FID2B.ch
 Acq On : 13 Apr 2018 15:14
 Operator : UA\AJ
 Sample : J2348-05 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 14 01:11:11 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:25:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.617	1435420	11.120 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.115f	564457	4.513 ug/ml
5)	N-HEXADECANE	9.772	1779881	12.928 ug/ml
6)	N-OCTADECANE	11.158	288802	1.882 ug/ml
7)	N-EICOSANE	12.523	799485	5.305 ug/ml
8)	N-DOCOSANE	13.734	2073720	14.207 ug/ml
10)	N-TETRACOSANE	14.800	7055322	48.558 ug/ml
11)	N-HEXACOSANE	15.845	641391	4.469 ug/ml
12)	N-OCTACOSANE	16.792	2246237	16.092 ug/ml
13)	N-TRIACONTANE	17.674	1040161	8.359 ug/ml
14)	N-DOTRIACONTANE	18.539	520397	5.106 ug/ml
16)	N-HEXATRIACONTANE	19.992	701058	8.120 ug/ml
18)	N-TETRACONTANE	21.635	463332	5.215 ug/ml

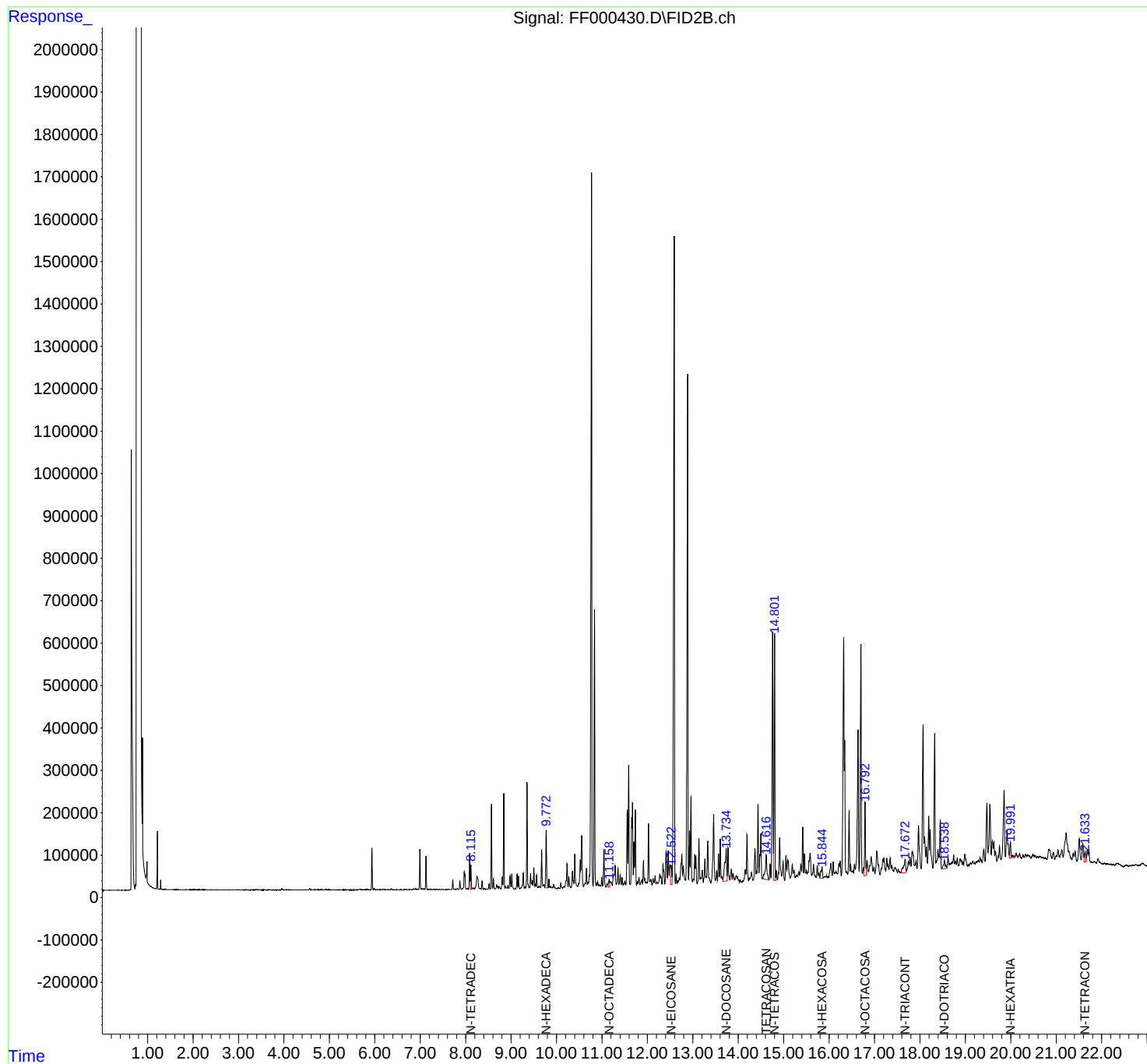
(f)=RT Delta > 1/2 Window

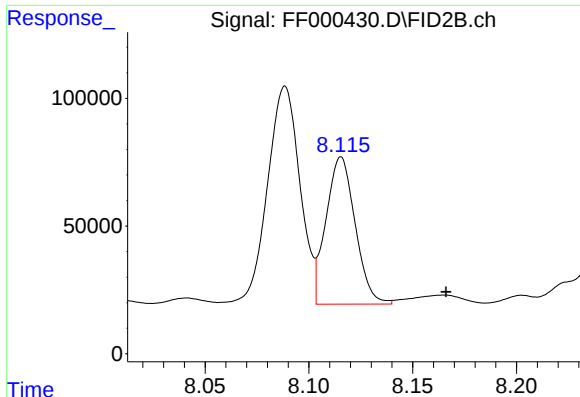
(m)=manual int.

Data Path : P:\HPCHEM1\FID_F\Data\FF041318\
Data File : FF000430.D
Signal(s) : FID2B.ch
Acq On : 13 Apr 2018 15:14
Operator : UA\AJ
Sample : J2348-05 5X
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 14 01:11:11 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FF040918.M
Quant Title :
QLast Update : Mon Apr 09 14:25:39 2018
Response via : Initial Calibration
Integrator: ChemStation

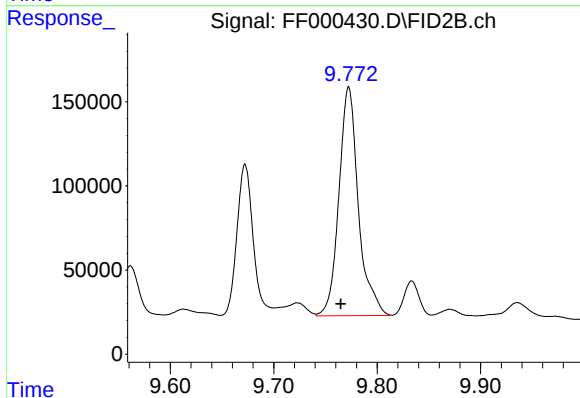
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





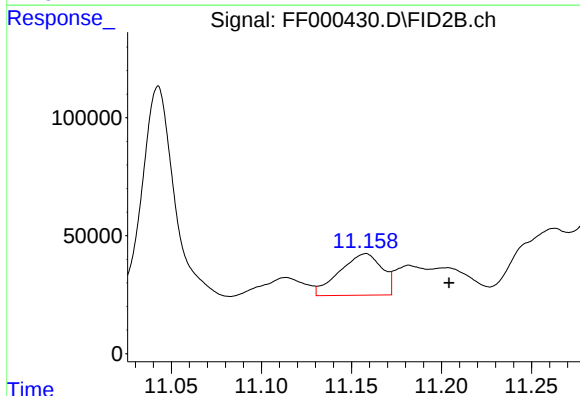
#4 N-TETRADECANE

R.T.: 8.115 min
Delta R.T.: -0.051 min
Response: 564457
Conc: 4.51 ug/ml



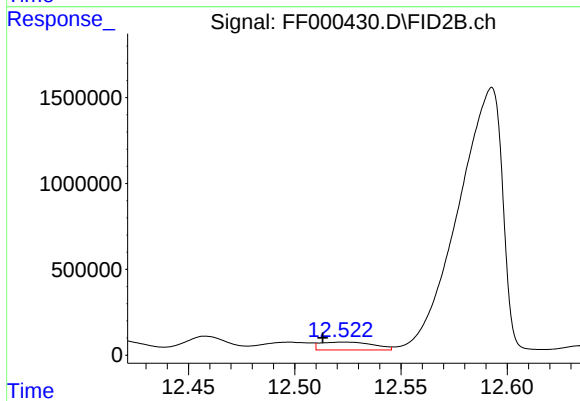
#5 N-HEXADECANE

R.T.: 9.772 min
Delta R.T.: 0.008 min
Response: 1779881
Conc: 12.93 ug/ml



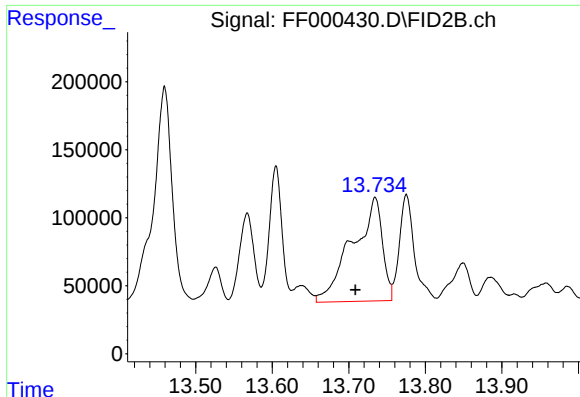
#6 N-OCTADECANE

R.T.: 11.158 min
Delta R.T.: -0.047 min
Response: 288802
Conc: 1.88 ug/ml



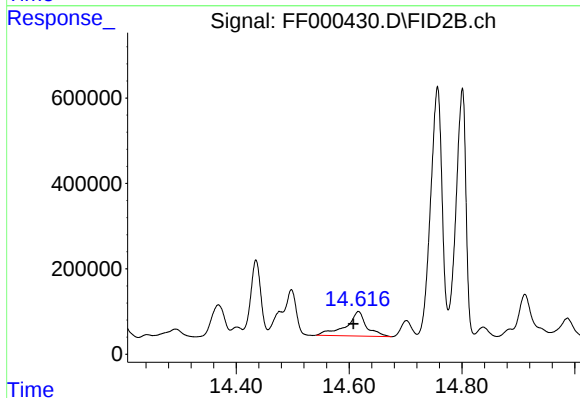
#7 N-EICOSANE

R.T.: 12.523 min
Delta R.T.: 0.010 min
Response: 799485
Conc: 5.31 ug/ml



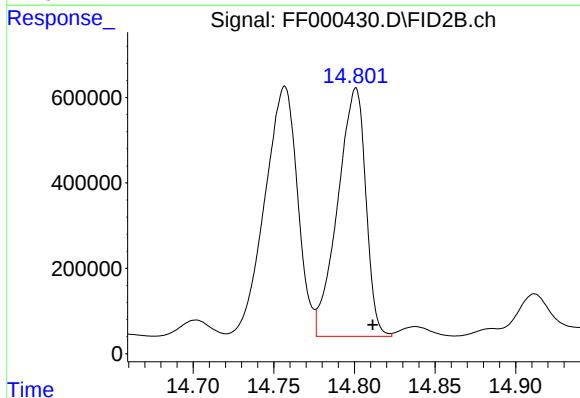
#8 N-DOCOSANE

R.T.: 13.734 min
Delta R.T.: 0.026 min
Response: 2073720
Conc: 14.21 ug/ml



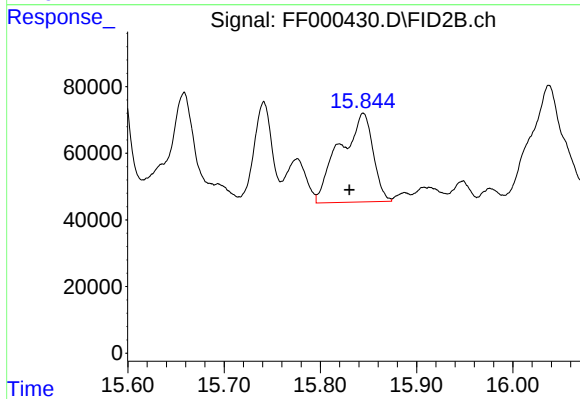
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.617 min
Delta R.T.: 0.009 min
Response: 1435420
Conc: 11.12 ug/ml



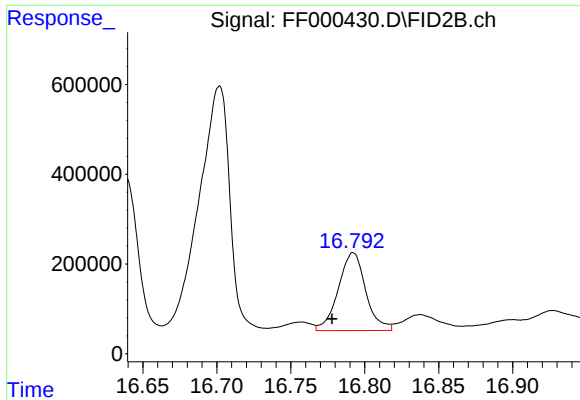
#10 N-TETRACOSANE

R.T.: 14.800 min
Delta R.T.: -0.011 min
Response: 7055322
Conc: 48.56 ug/ml



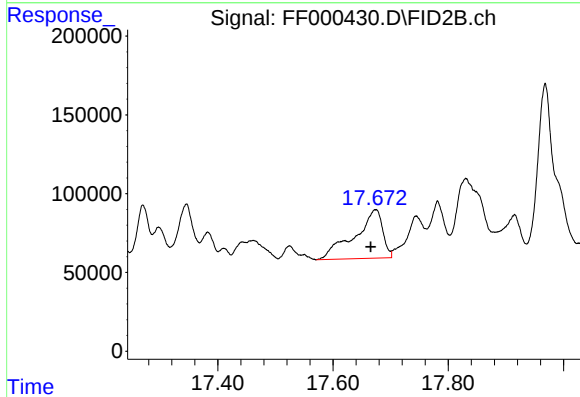
#11 N-HEXACOSANE

R.T.: 15.845 min
Delta R.T.: 0.014 min
Response: 641391
Conc: 4.47 ug/ml



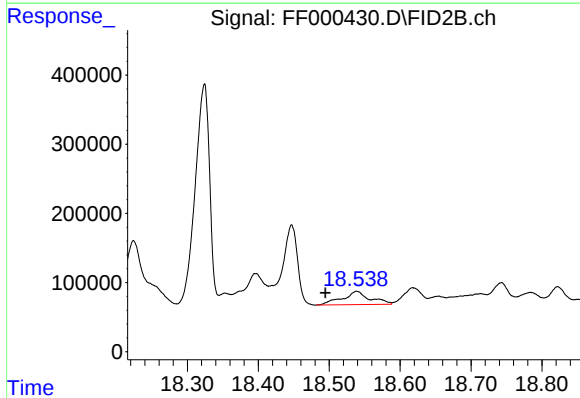
#12 N-OCTACOSANE

R.T.: 16.792 min
Delta R.T.: 0.014 min
Response: 2246237
Conc: 16.09 ug/ml



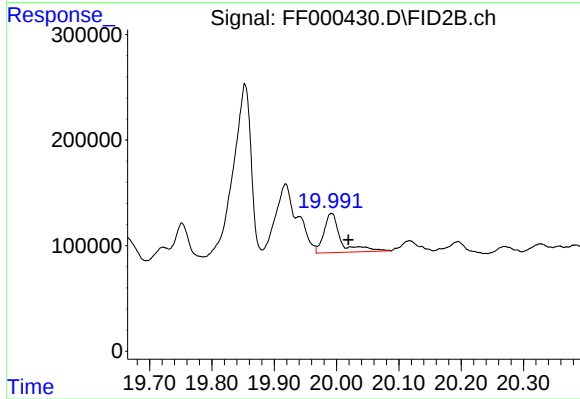
#13 N-TRIACONTANE

R.T.: 17.674 min
Delta R.T.: 0.008 min
Response: 1040161
Conc: 8.36 ug/ml



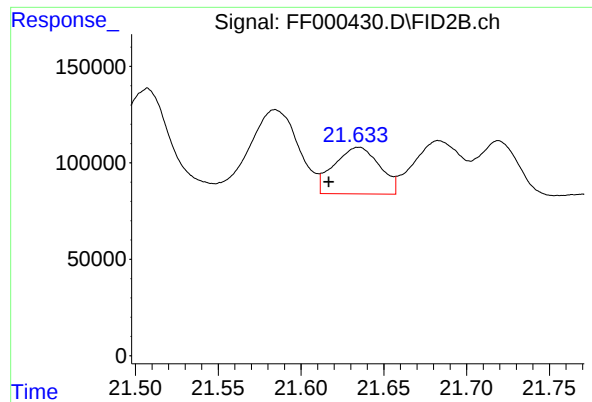
#14 N-DOTRIACONTANE

R.T.: 18.539 min
Delta R.T.: 0.044 min
Response: 520397
Conc: 5.11 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.992 min
Delta R.T.: -0.027 min
Response: 701058
Conc: 8.12 ug/ml



#18 N-TETRACONTANE

R.T.: 21.635 min
Delta R.T.: 0.018 min
Response: 463332
Conc: 5.21 ug/ml