

Data Path : P:\HPCHEM1\FID_F\Data\FF041318\
 Data File : FF000426.D
 Signal(s) : FID2B.ch
 Acq On : 13 Apr 2018 13:18
 Operator : UA\AJ
 Sample : J2348-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 14 01:10:34 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...	14.611	2959835	22.929 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.114f	239160	1.912 ug/ml
5)	N-HEXADECANE	9.768	1273555	9.250 ug/ml
6)	N-OCTADECANE	11.202	329687	2.148 ug/ml
7)	N-EICOSANE	12.518	751266	4.985 ug/ml
8)	N-DOCOSANE	13.731	1944999	13.325 ug/ml
10)	N-TETRACOSANE	14.791	4494381	30.933 ug/ml
11)	N-HEXACOSANE	15.838	330660	2.304 ug/ml
12)	N-OCTACOSANE	16.781	987691	7.076 ug/ml
13)	N-TRIACONTANE	17.667	505661	4.064 ug/ml
14)	N-DOTRIACONTANE	18.432f	742325	7.284 ug/ml
16)	N-HEXATRIACONTANE	19.980	179679	2.081 ug/ml
18)	N-TETRACONTANE	21.564f	235897	2.655 ug/ml

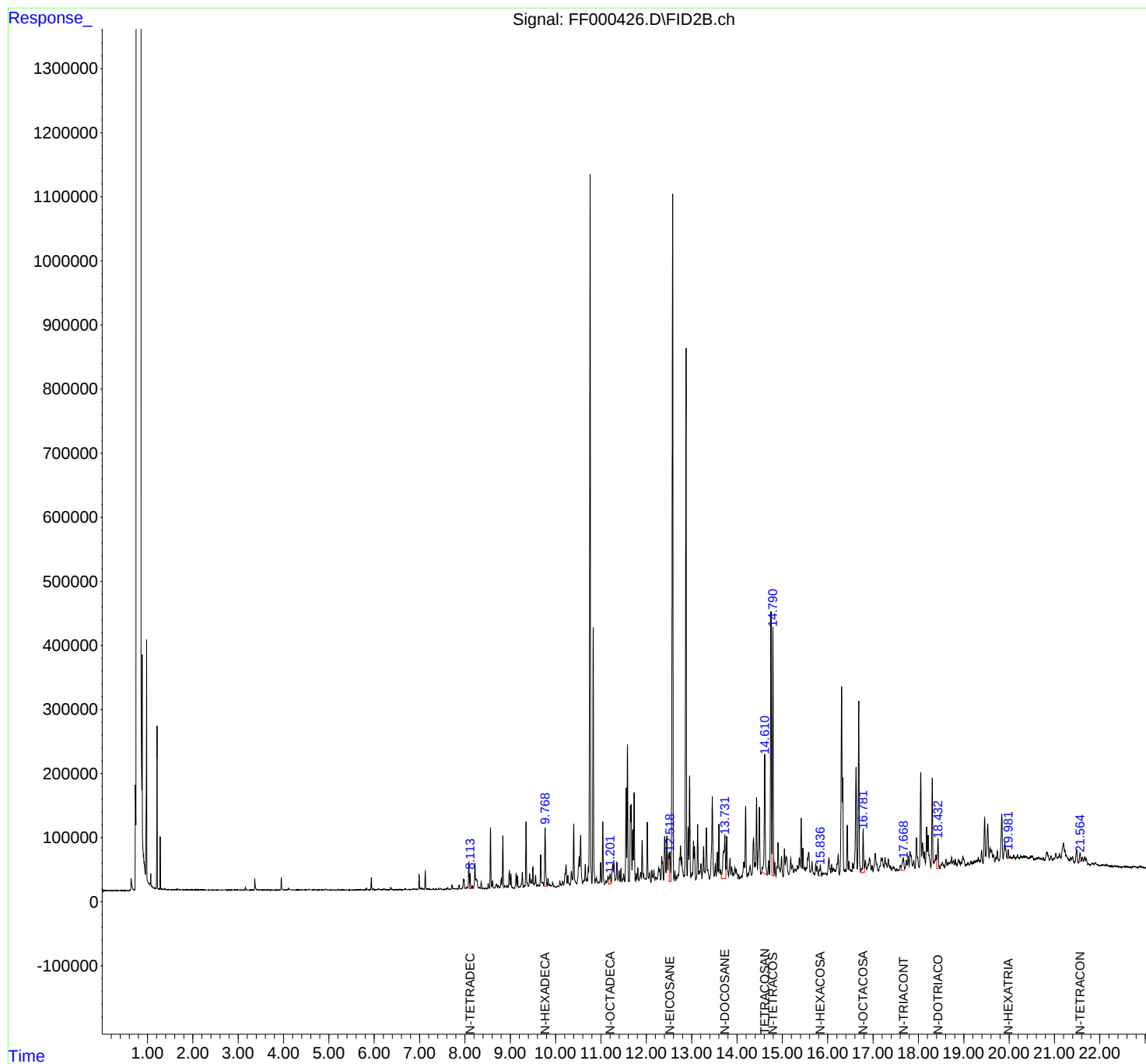
(f)=RT Delta > 1/2 Window

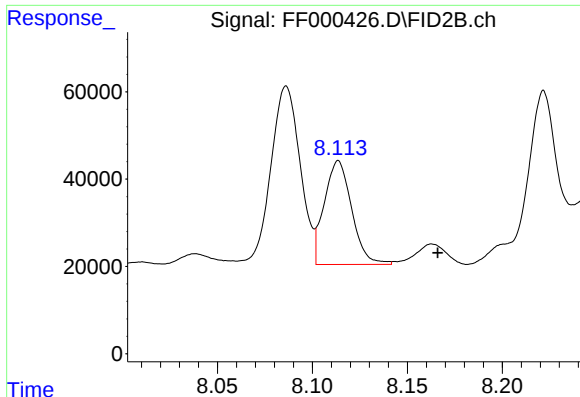
(m)=manual int.

Data Path : P:\HPCHEM1\FID_F\Data\FF041318\
Data File : FF000426.D
Signal(s) : FID2B.ch
Acq On : 13 Apr 2018 13:18
Operator : UA\AJ
Sample : J2348-01
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 14 01:10:34 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

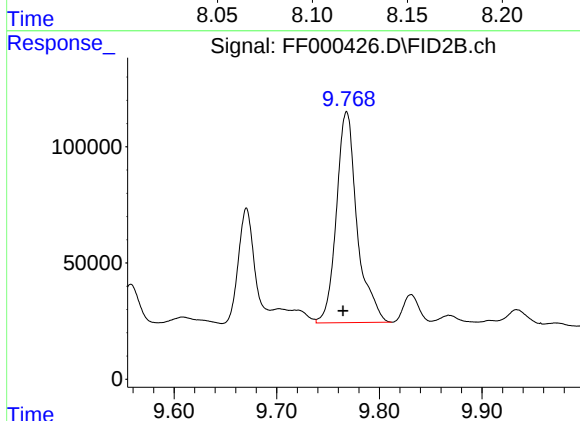
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





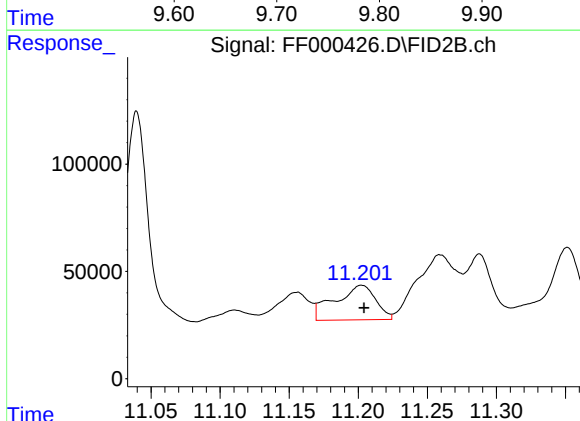
#4 N-TETRADECANE

R.T.: 8.114 min
Delta R.T.: -0.052 min
Response: 239160
Conc: 1.91 ug/ml



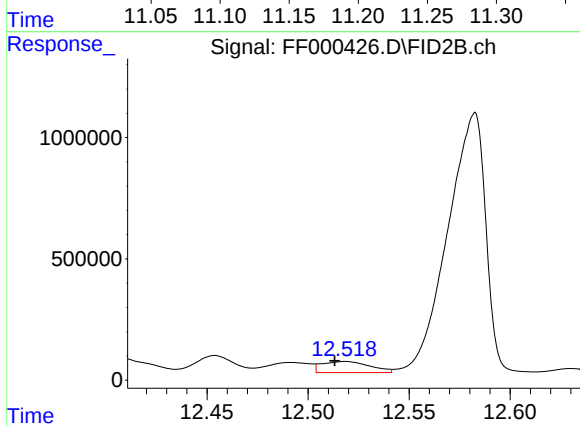
#5 N-HEXADECANE

R.T.: 9.768 min
Delta R.T.: 0.003 min
Response: 1273555
Conc: 9.25 ug/ml



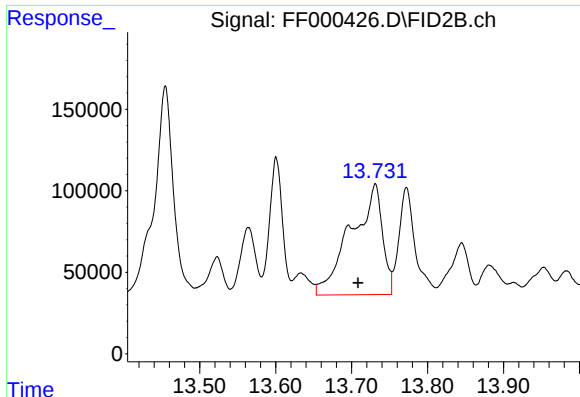
#6 N-OCTADECANE

R.T.: 11.202 min
Delta R.T.: -0.002 min
Response: 329687
Conc: 2.15 ug/ml



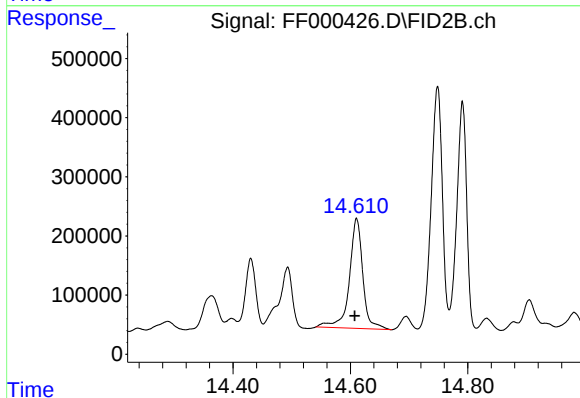
#7 N-EICOSANE

R.T.: 12.518 min
Delta R.T.: 0.005 min
Response: 751266
Conc: 4.99 ug/ml



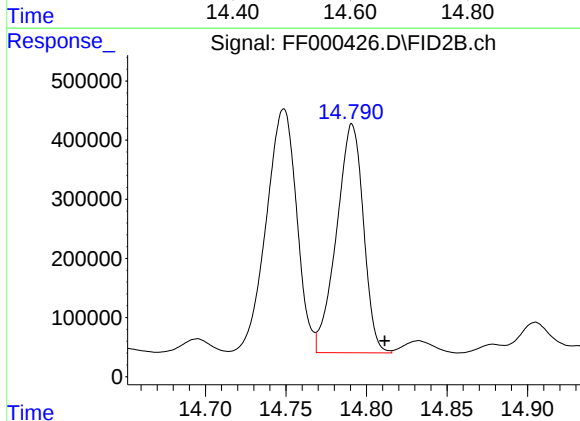
#8 N-DOCOSANE

R.T.: 13.731 min
Delta R.T.: 0.022 min
Response: 1944999
Conc: 13.33 ug/ml



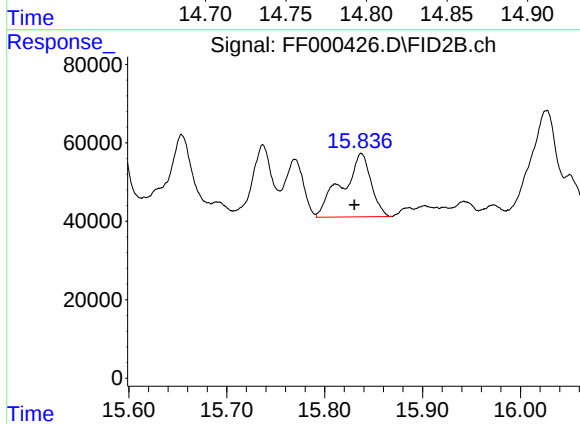
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.611 min
Delta R.T.: 0.003 min
Response: 2959835
Conc: 22.93 ug/ml



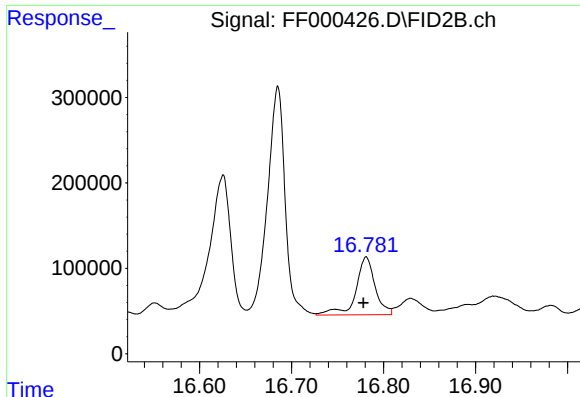
#10 N-TETRACOSANE

R.T.: 14.791 min
Delta R.T.: -0.020 min
Response: 4494381
Conc: 30.93 ug/ml



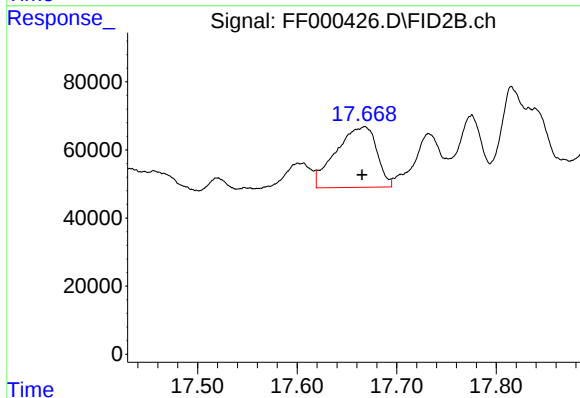
#11 N-HEXACOSANE

R.T.: 15.838 min
Delta R.T.: 0.007 min
Response: 330660
Conc: 2.30 ug/ml



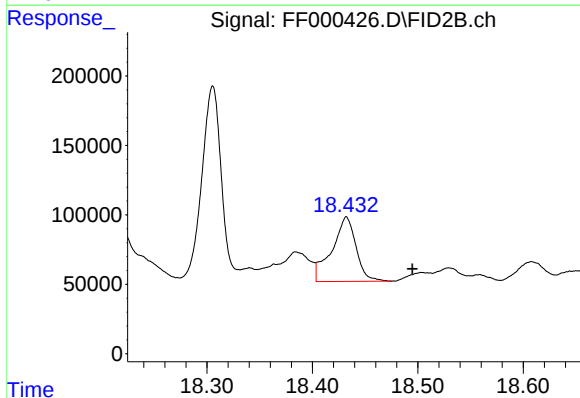
#12 N-OCTACOSANE

R.T.: 16.781 min
Delta R.T.: 0.003 min
Response: 987691
Conc: 7.08 ug/ml



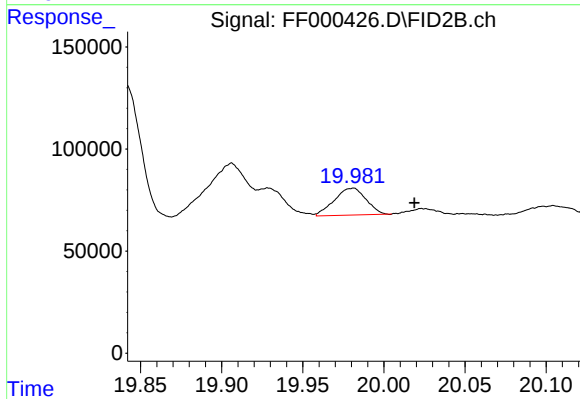
#13 N-TRIACONTANE

R.T.: 17.667 min
Delta R.T.: 0.002 min
Response: 505661
Conc: 4.06 ug/ml



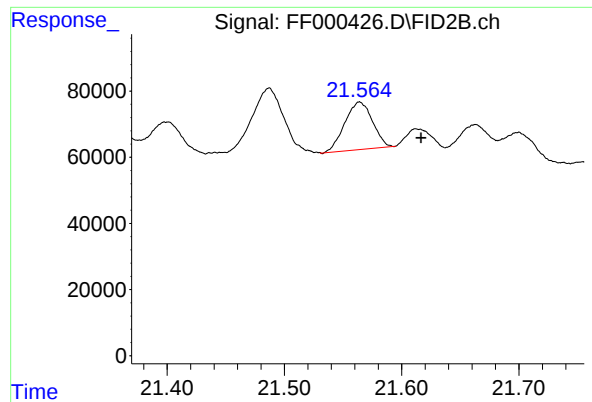
#14 N-DOTRIACONTANE

R.T.: 18.432 min
Delta R.T.: -0.063 min
Response: 742325
Conc: 7.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.980 min
Delta R.T.: -0.039 min
Response: 179679
Conc: 2.08 ug/ml



#18 N-TETRACONTANE

R.T.: 21.564 min
Delta R.T.: -0.052 min
Response: 235897
Conc: 2.66 ug/ml