

Data Path : P:\HPCHEM1\FID_F\Data\FF033018\
 Data File : FF000318.D
 Signal(s) : FID2B.ch
 Acq On : 30 Mar 2018 15:03
 Operator : UA\AJ
 Sample : J2139-11 250X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 15:28:20 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF031518.M
 Quant Title :
 QLast Update : Thu Mar 15 11:28:02 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...	14.614	199979	1.746 ug/ml
Target Compounds			
2) N-DECANE	4.411	20723	0.214 ug/ml
3) N-DODECANE	6.373	240080	2.316 ug/ml
4) N-TETRADECANE	8.151	176686	1.546 ug/ml
5) N-HEXADECANE	9.778	412826	3.413 ug/ml
6) N-OCTADECANE	11.209	58076	0.458 ug/ml
7) N-EICOSANE	12.519	132724	1.033 ug/ml
8) N-DOCOSANE	13.733	168740	1.308 ug/ml
10) N-TETRACOSANE	14.785	1261557	9.576 ug/ml
11) N-HEXACOSANE	15.835	129527	1.068 ug/ml
12) N-OCTACOSANE	16.777	298241	2.720 ug/ml
13) N-TRIACONTANE	17.673	132086	1.500 ug/ml
14) N-DOTRIACONTANE	18.524	74874	1.118 ug/ml
15) N-TETRATRIACONTANE	19.278	61975	1.118 ug/ml
16) N-HEXATRIACONTANE	20.105f	80297	1.644 ug/ml
17) N-OCTATRIACONTANE	20.835f	187525	4.200 ug/ml
18) N-TETRACONTANE	21.646	95919	2.150 ug/ml

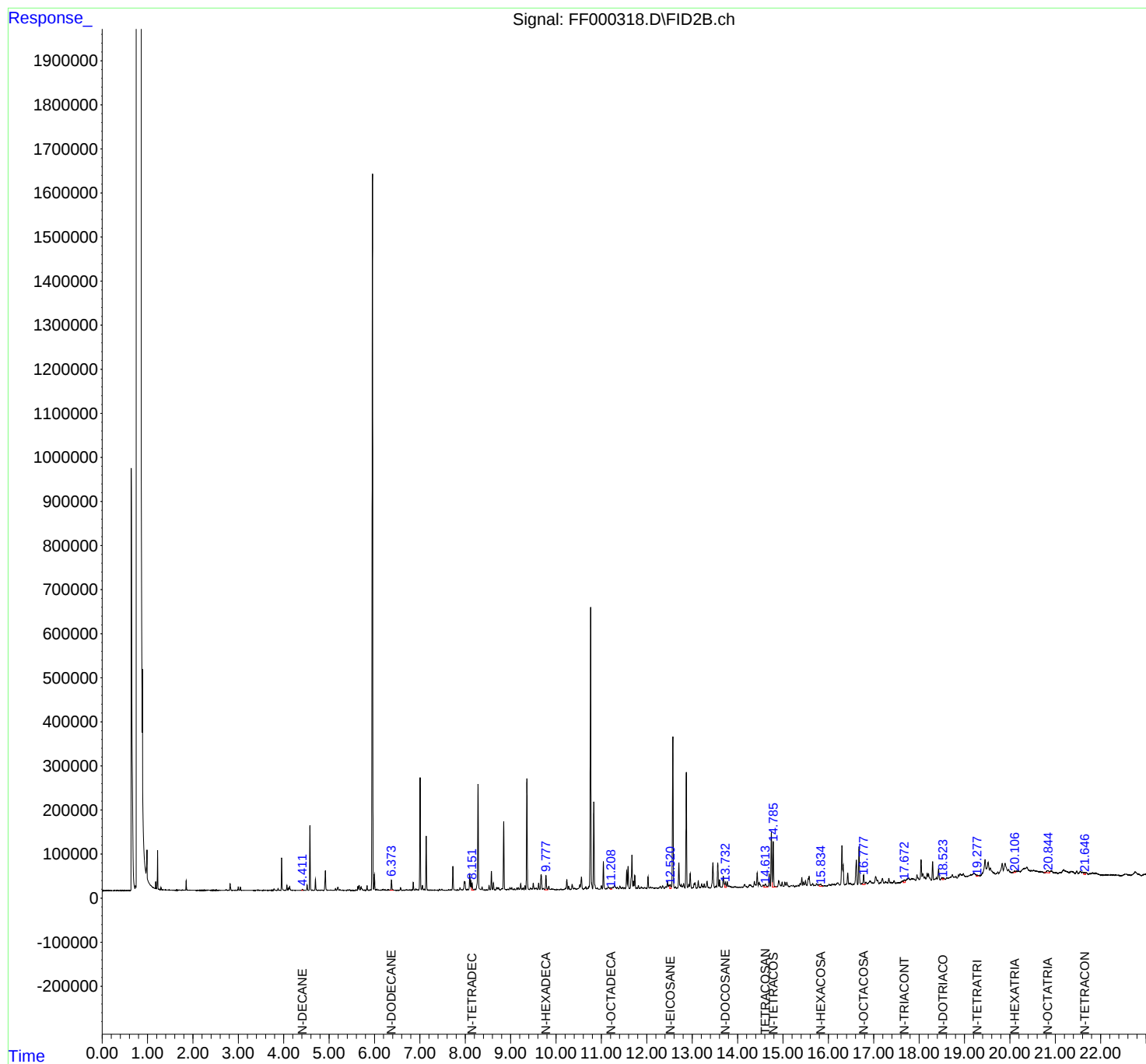
(f)=RT Delta > 1/2 Window

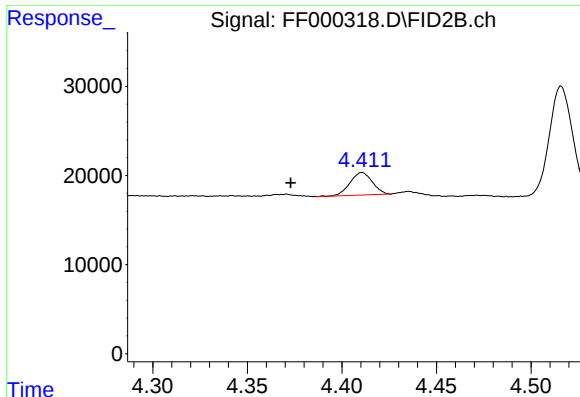
(m)=manual int.

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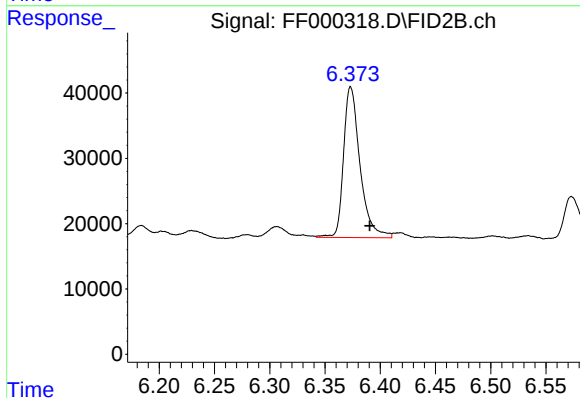
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





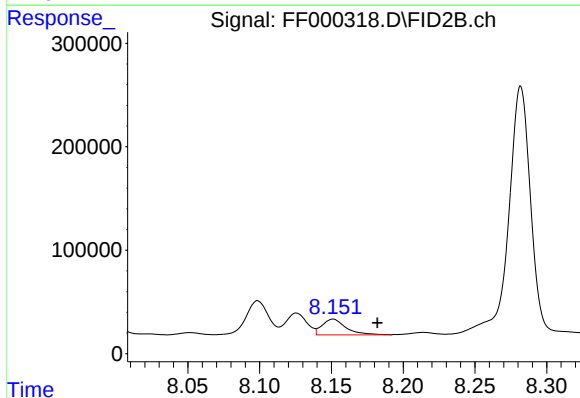
#2 N-DECANE

R.T.: 4.411 min
Delta R.T.: 0.038 min
Response: 20723
Conc: 0.21 ug/ml



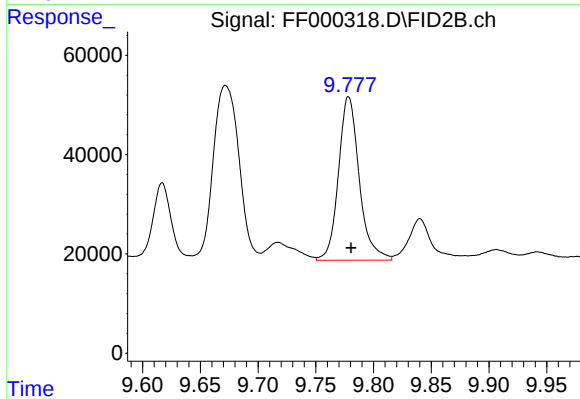
#3 N-DODECANE

R.T.: 6.373 min
Delta R.T.: -0.017 min
Response: 240080
Conc: 2.32 ug/ml



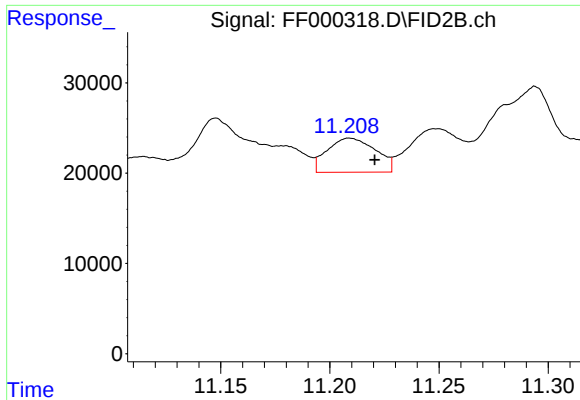
#4 N-TETRADECANE

R.T.: 8.151 min
Delta R.T.: -0.031 min
Response: 176686
Conc: 1.55 ug/ml



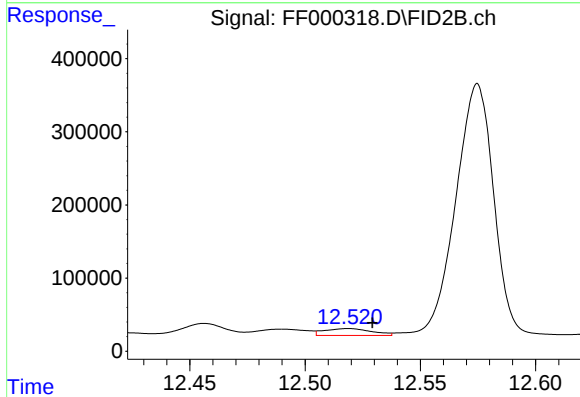
#5 N-HEXADECANE

R.T.: 9.778 min
Delta R.T.: -0.002 min
Response: 412826
Conc: 3.41 ug/ml



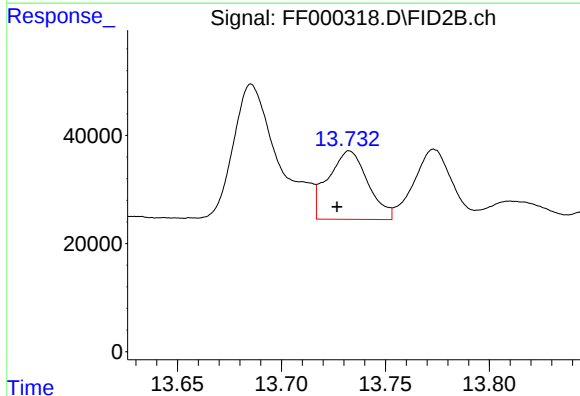
#6 N-OCTADECANE

R.T.: 11.209 min
Delta R.T.: -0.012 min
Response: 58076
Conc: 0.46 ug/ml



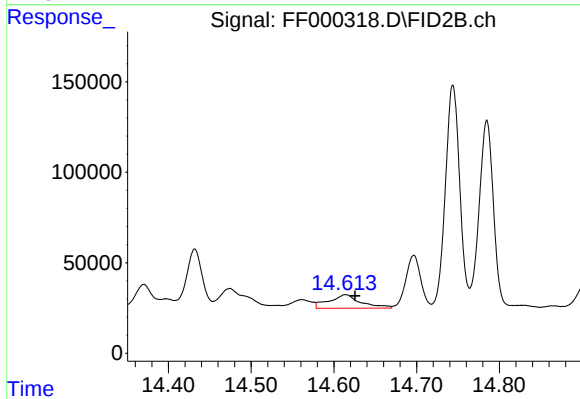
#7 N-EICOSANE

R.T.: 12.519 min
Delta R.T.: -0.010 min
Response: 132724
Conc: 1.03 ug/ml



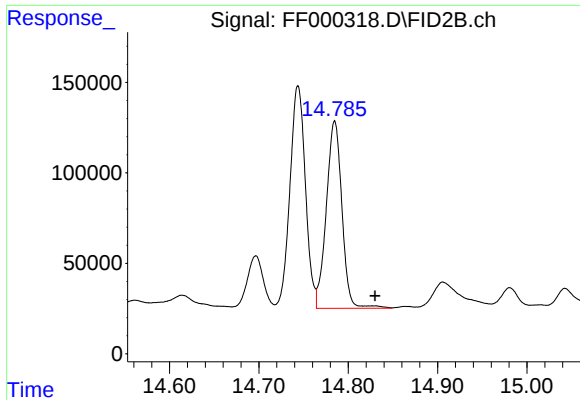
#8 N-DOCOSANE

R.T.: 13.733 min
Delta R.T.: 0.006 min
Response: 168740
Conc: 1.31 ug/ml



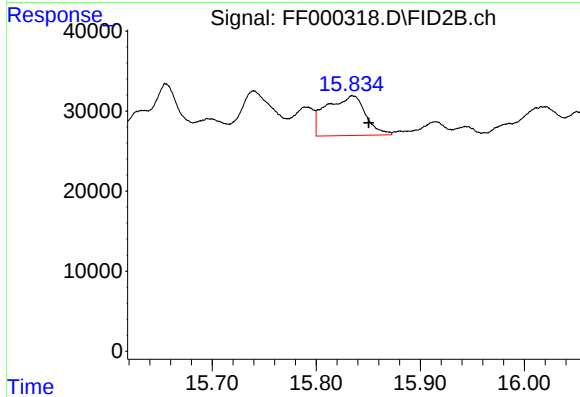
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.614 min
Delta R.T.: -0.012 min
Response: 199979
Conc: 1.75 ug/ml



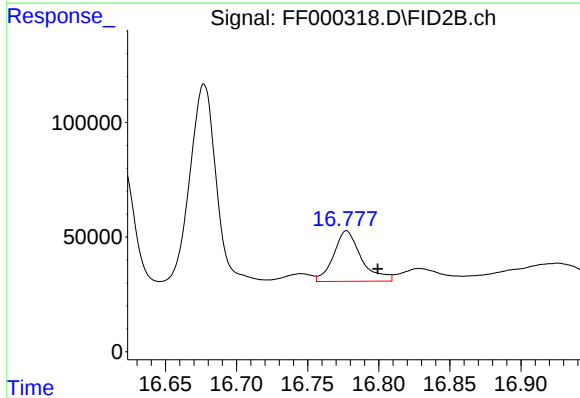
#10 N-TETRACOSANE

R.T.: 14.785 min
Delta R.T.: -0.045 min
Response: 1261557
Conc: 9.58 ug/ml



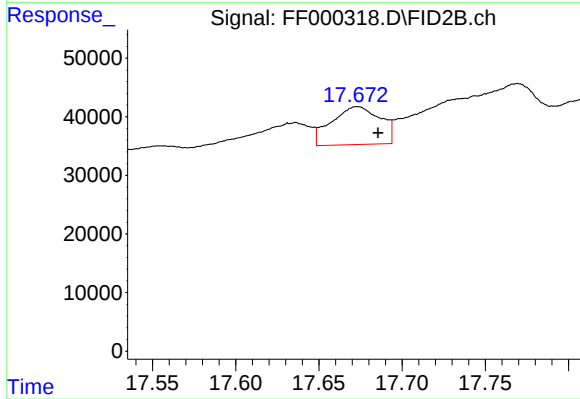
#11 N-HEXACOSANE

R.T.: 15.835 min
Delta R.T.: -0.015 min
Response: 129527
Conc: 1.07 ug/ml



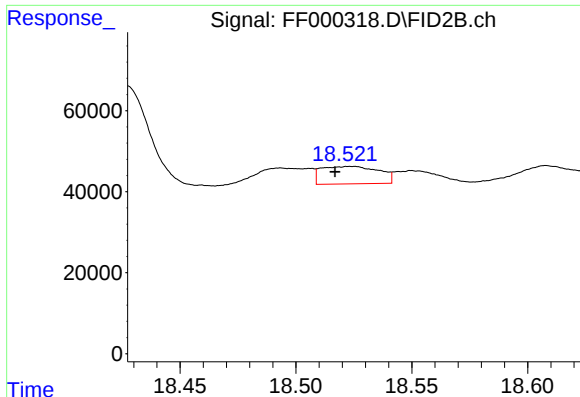
#12 N-OCTACOSANE

R.T.: 16.777 min
Delta R.T.: -0.022 min
Response: 298241
Conc: 2.72 ug/ml



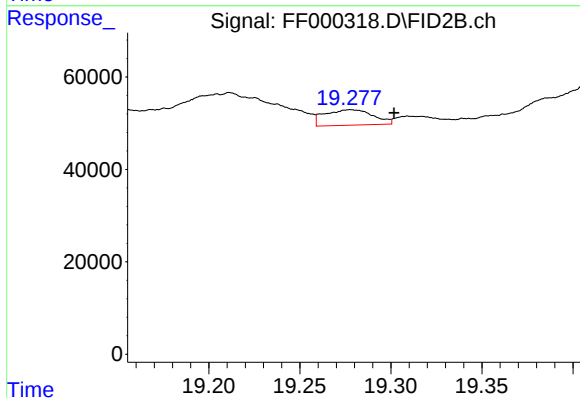
#13 N-TRIACONTANE

R.T.: 17.673 min
Delta R.T.: -0.012 min
Response: 132086
Conc: 1.50 ug/ml



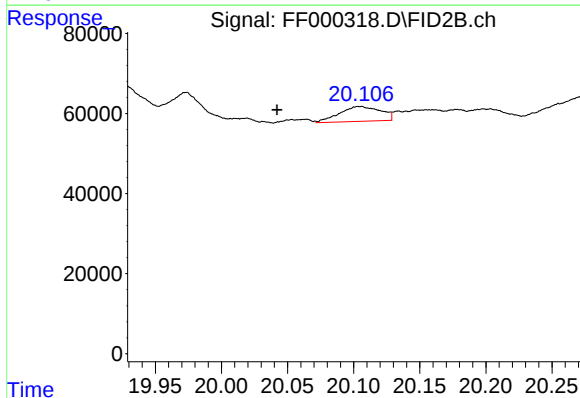
#14 N-DOTRIACONTANE

R.T.: 18.524 min
Delta R.T.: 0.007 min
Response: 74874
Conc: 1.12 ug/ml



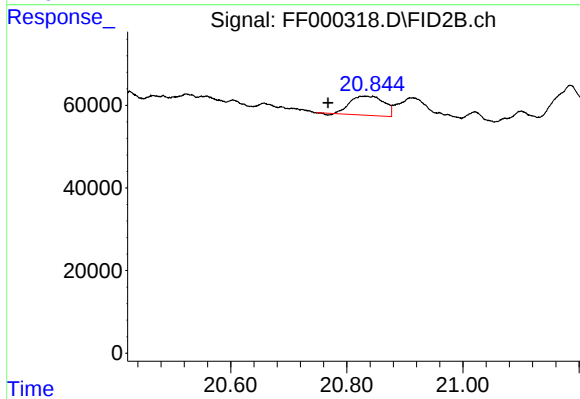
#15 N-TETRATRIACONTANE

R.T.: 19.278 min
Delta R.T.: -0.024 min
Response: 61975
Conc: 1.12 ug/ml



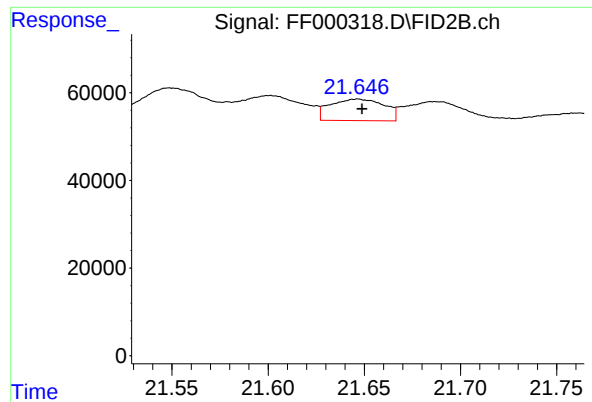
#16 N-HEXATRIACONTANE

R.T.: 20.105 min
Delta R.T.: 0.062 min
Response: 80297
Conc: 1.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.835 min
Delta R.T.: 0.067 min
Response: 187525
Conc: 4.20 ug/ml



#18 N-TETRACONTANE

R.T.: 21.646 min
Delta R.T.: -0.002 min
Response: 95919
Conc: 2.15 ug/ml