

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
 Data File : FF006755.D
 Signal(s) : FID2B.ch
 Acq On : 03 Apr 2020 05:40
 Operator : DD\AJ
 Sample : L2129-13 5X
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 07:40:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 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...	14.579	729831	5.671 ug/ml
Target Compounds			
4) N-TETRADECANE	8.215	168566	1.179 ug/ml
5) N-HEXADECANE	9.765	338826	2.311 ug/ml
7) N-EICOSANE	12.504	251296	1.691 ug/ml
8) N-DOCOSANE	13.684	260328	1.753 ug/ml
10) N-TETRACOSANE	14.773	1889112	12.782 ug/ml
11) N-HEXACOSANE	15.787	183375	1.265 ug/ml
12) N-OCTACOSANE	16.744	81507	0.569 ug/ml
13) N-TRIACONTANE	17.626	201755	1.425 ug/ml
14) N-DOTRIACONTANE	18.429	266702	1.979 ug/ml
15) N-TETRATRIACONTANE	19.235	105654	0.936 ug/ml
16) N-HEXATRIACONTANE	19.971	106626	1.161 ug/ml

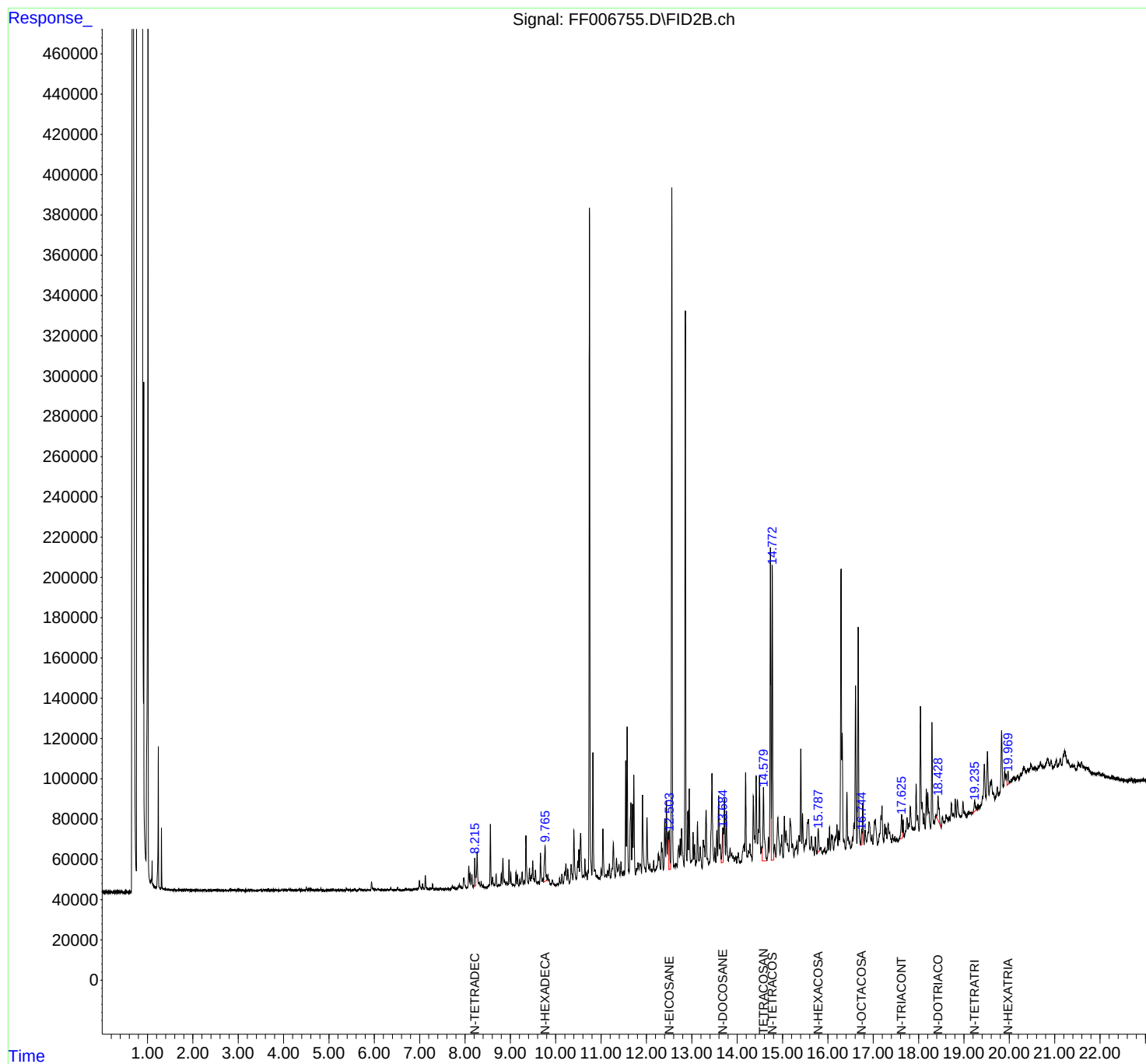
(f)=RT Delta > 1/2 Window

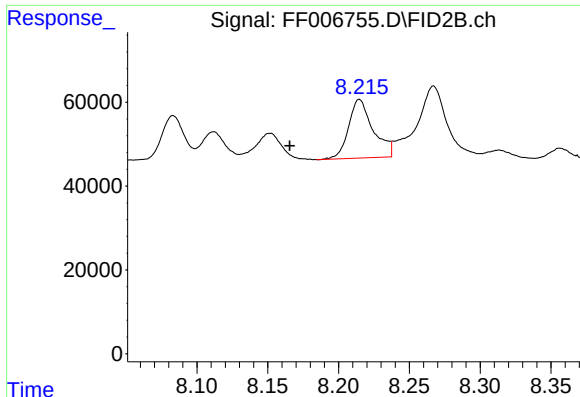
(m)=manual int.

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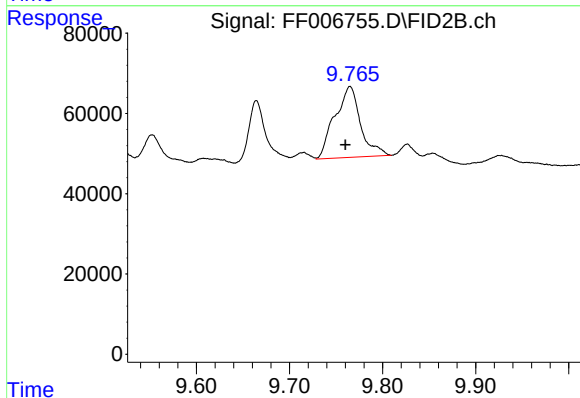
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





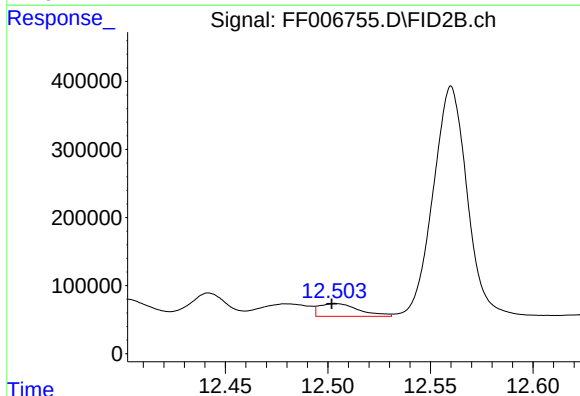
#4 N-TETRADECANE

R.T.: 8.215 min
Delta R.T.: 0.049 min
Response: 168566
Conc: 1.18 ug/ml



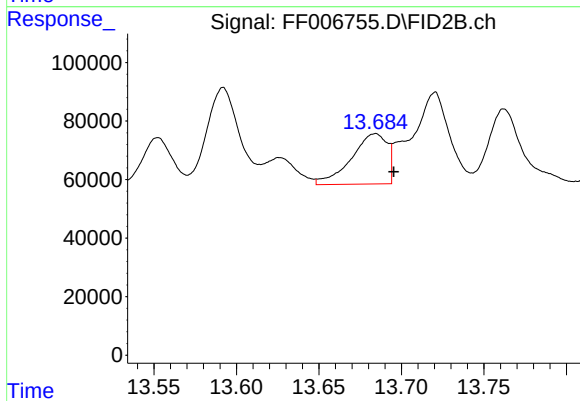
#5 N-HEXADECANE

R.T.: 9.765 min
Delta R.T.: 0.005 min
Response: 338826
Conc: 2.31 ug/ml



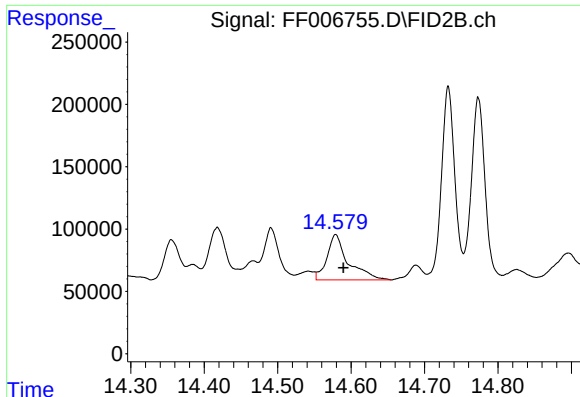
#7 N-EICOSANE

R.T.: 12.504 min
Delta R.T.: 0.002 min
Response: 251296
Conc: 1.69 ug/ml



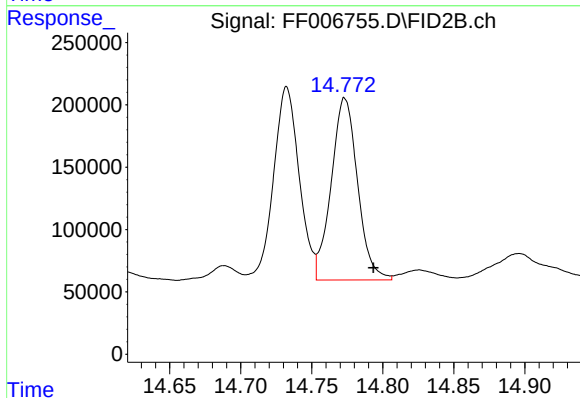
#8 N-DOCOSANE

R.T.: 13.684 min
Delta R.T.: -0.011 min
Response: 260328
Conc: 1.75 ug/ml



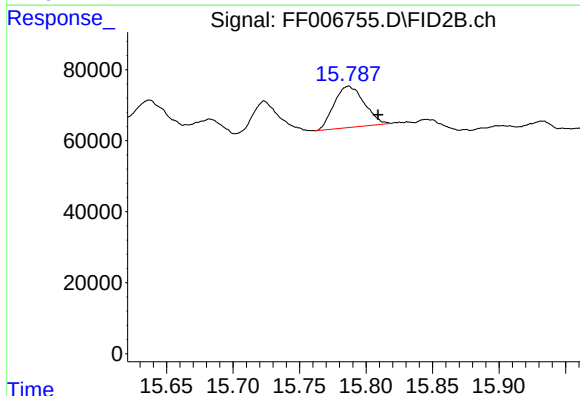
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.579 min
Delta R.T.: -0.011 min
Response: 729831
Conc: 5.67 ug/ml



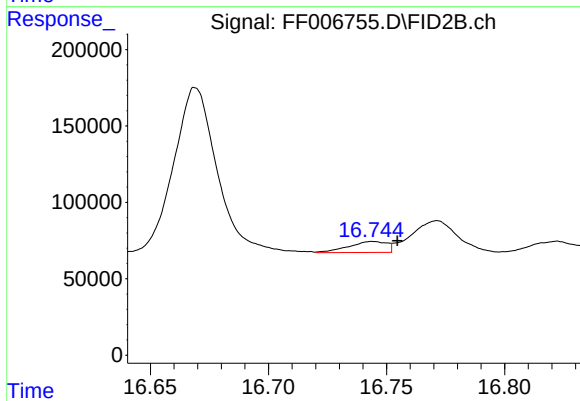
#10 N-TETRACOSANE

R.T.: 14.773 min
Delta R.T.: -0.020 min
Response: 1889112
Conc: 12.78 ug/ml



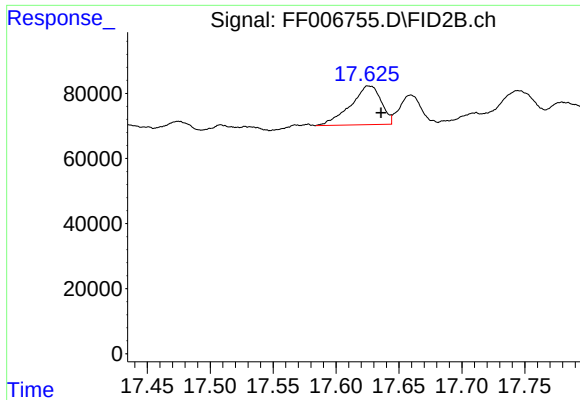
#11 N-HEXACOSANE

R.T.: 15.787 min
Delta R.T.: -0.022 min
Response: 183375
Conc: 1.27 ug/ml



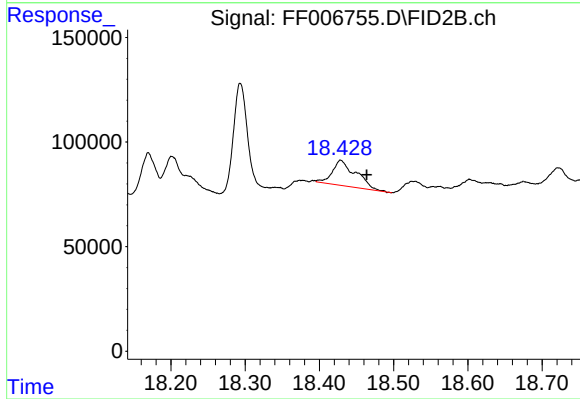
#12 N-OCTACOSANE

R.T.: 16.744 min
Delta R.T.: -0.010 min
Response: 81507
Conc: 0.57 ug/ml



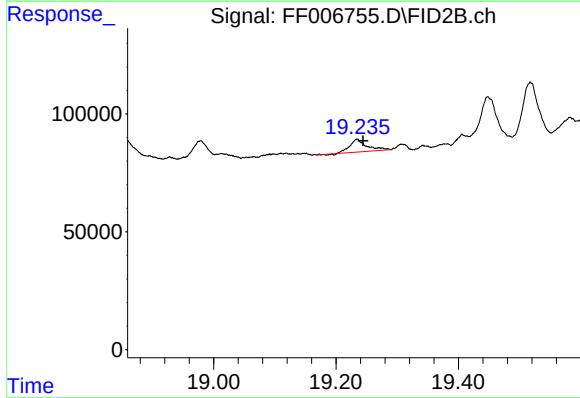
#13 N-TRIACONTANE

R.T.: 17.626 min
Delta R.T.: -0.010 min
Response: 201755
Conc: 1.43 ug/ml



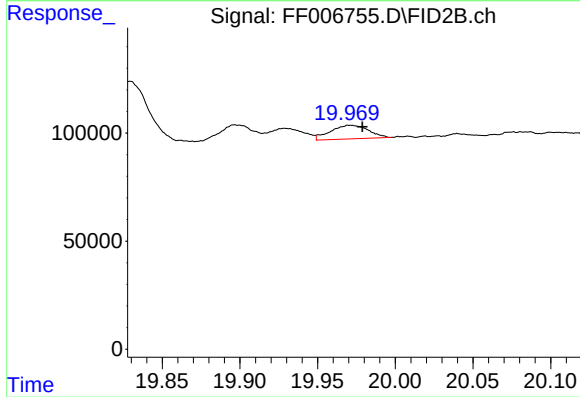
#14 N-DOTRIACONTANE

R.T.: 18.429 min
Delta R.T.: -0.035 min
Response: 266702
Conc: 1.98 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.235 min
Delta R.T.: -0.010 min
Response: 105654
Conc: 0.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.971 min
Delta R.T.: -0.008 min
Response: 106626
Conc: 1.16 ug/ml