

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
 Data File : FF006731.D
 Signal(s) : FID2B.ch
 Acq On : 02 Apr 2020 15:54
 Operator : DD\AJ
 Sample : L1758-01 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 02 17:49:29 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...	14.584	125202	0.973 ug/ml
Target Compounds				
3)	N-DODECANE	6.360	376561	2.670 ug/ml
4)	N-TETRADECANE	8.151	644779	4.508 ug/ml
5)	N-HEXADECANE	9.748	603706	4.118 ug/ml
6)	N-OCTADECANE	11.186	521878	3.532 ug/ml
7)	N-EICOSANE	12.491	375481	2.526 ug/ml
8)	N-DOCOSANE	13.686	197979	1.333 ug/ml
10)	N-TETRACOSANE	14.781	388979	2.632 ug/ml
11)	N-HEXACOSANE	15.802	90659	0.626 ug/ml
12)	N-OCTACOSANE	16.749	95790	0.669 ug/ml
13)	N-TRIACONTANE	17.632	261957	1.851 ug/ml
14)	N-DOTRIACONTANE	18.460	286507	2.125 ug/ml
15)	N-TETRATRIACONTANE	19.242	151048	1.338 ug/ml
16)	N-HEXATRIACONTANE	19.982	537343	5.851 ug/ml
17)	N-OCTATRIACONTANE	20.706	227981	3.302 ug/ml

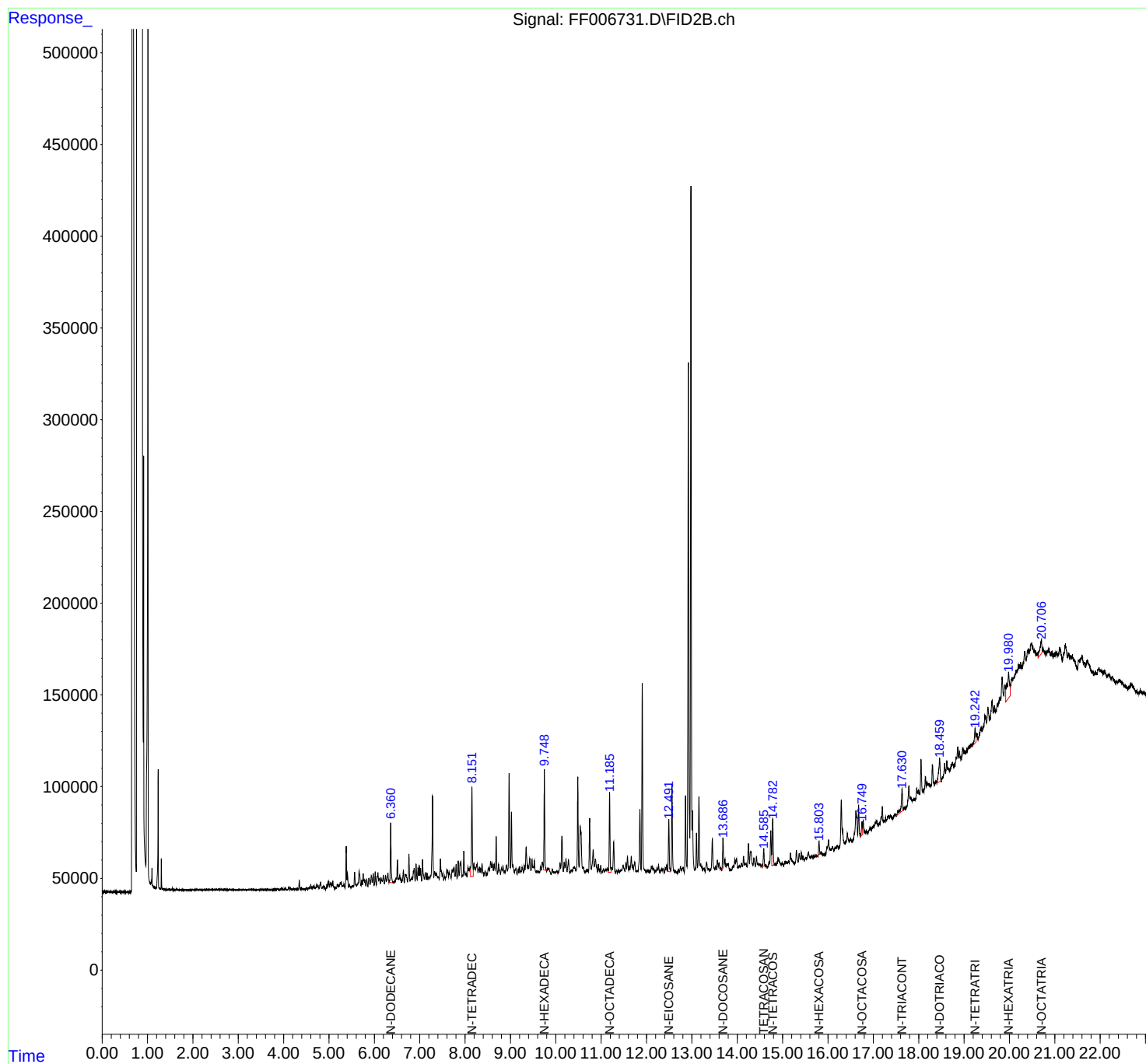
(f)=RT Delta > 1/2 Window

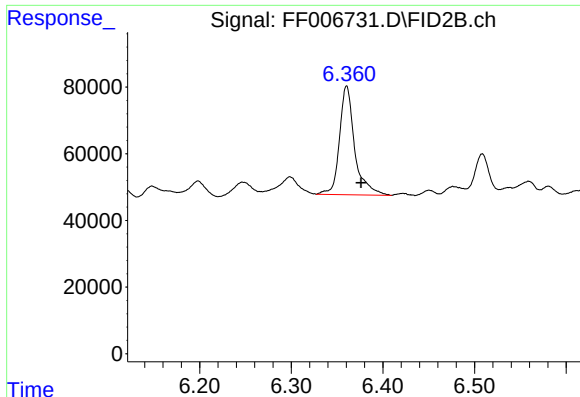
(m)=manual int.

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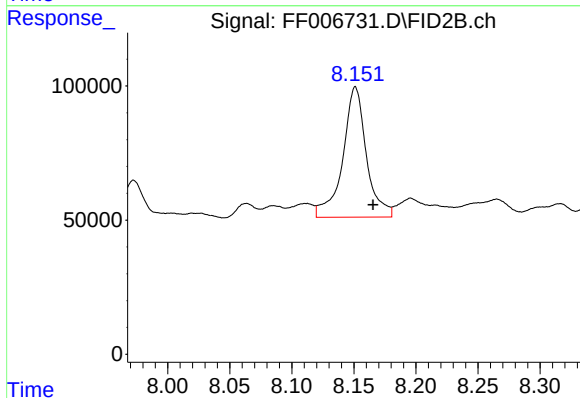
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





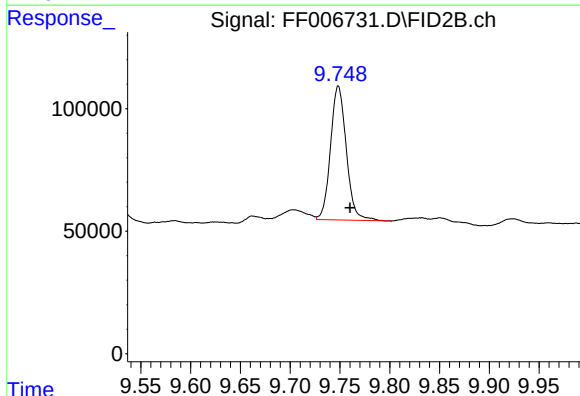
#3 N-DODECANE

R.T.: 6.360 min
Delta R.T.: -0.016 min
Response: 376561
Conc: 2.67 ug/ml



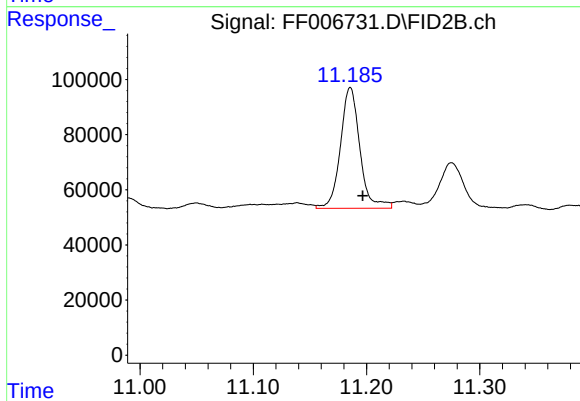
#4 N-TETRADECANE

R.T.: 8.151 min
Delta R.T.: -0.014 min
Response: 644779
Conc: 4.51 ug/ml



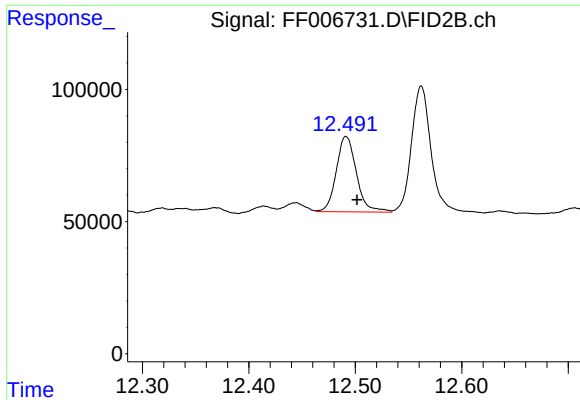
#5 N-HEXADECANE

R.T.: 9.748 min
Delta R.T.: -0.012 min
Response: 603706
Conc: 4.12 ug/ml



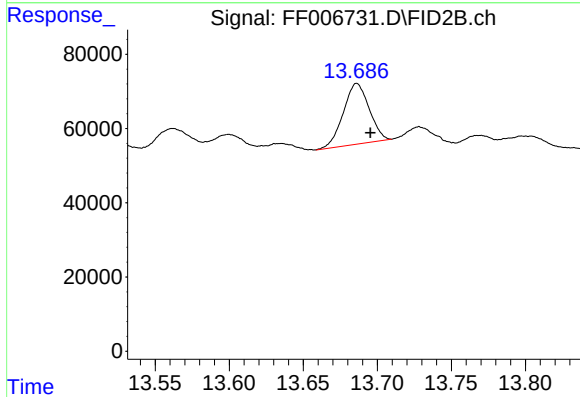
#6 N-OCTADECANE

R.T.: 11.186 min
Delta R.T.: -0.011 min
Response: 521878
Conc: 3.53 ug/ml



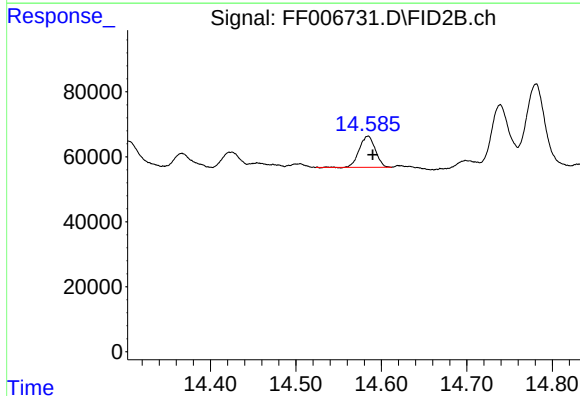
#7 N-EICOSANE

R.T.: 12.491 min
Delta R.T.: -0.011 min
Response: 375481
Conc: 2.53 ug/ml



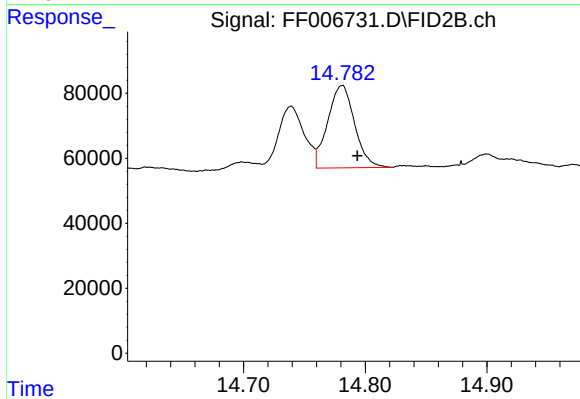
#8 N-DOCOSANE

R.T.: 13.686 min
Delta R.T.: -0.009 min
Response: 197979
Conc: 1.33 ug/ml



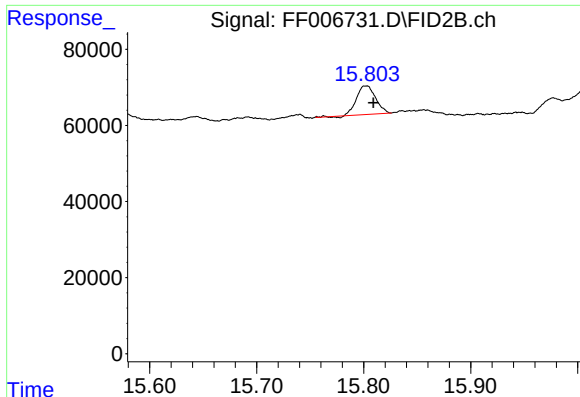
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.584 min
Delta R.T.: -0.005 min
Response: 125202
Conc: 0.97 ug/ml



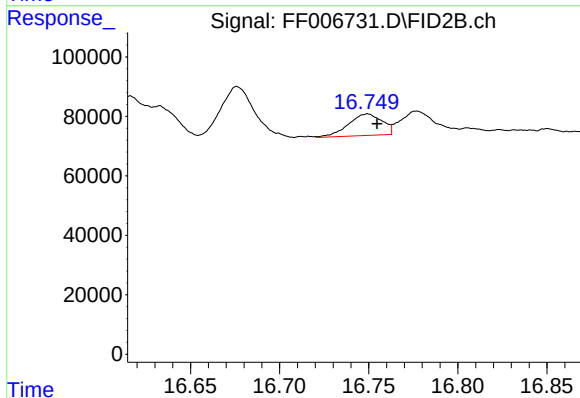
#10 N-TETRACOSANE

R.T.: 14.781 min
Delta R.T.: -0.013 min
Response: 388979
Conc: 2.63 ug/ml



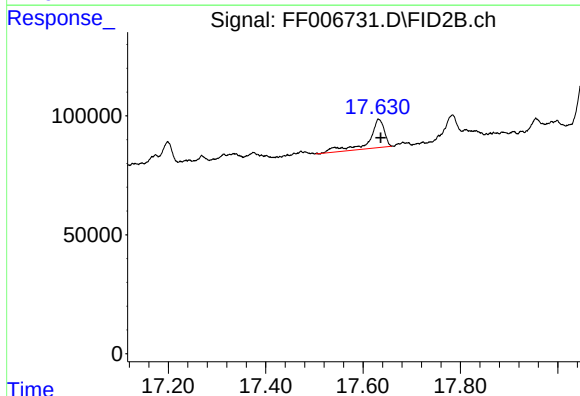
#11 N-HEXACOSANE

R.T.: 15.802 min
Delta R.T.: -0.007 min
Response: 90659
Conc: 0.63 ug/ml



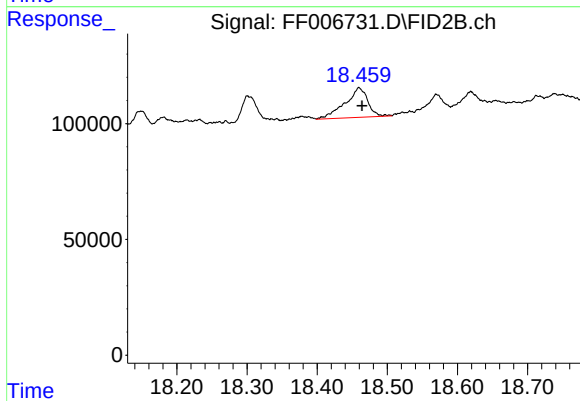
#12 N-OCTACOSANE

R.T.: 16.749 min
Delta R.T.: -0.005 min
Response: 95790
Conc: 0.67 ug/ml



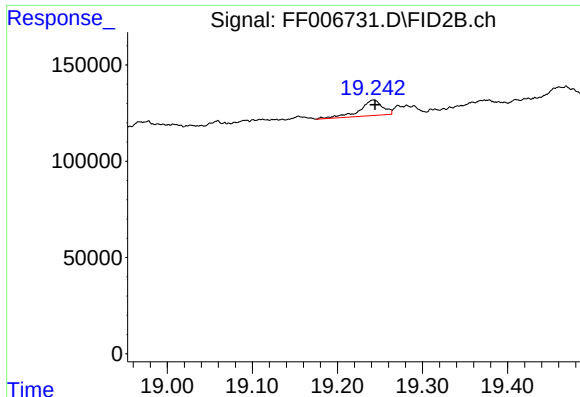
#13 N-TRIACONTANE

R.T.: 17.632 min
Delta R.T.: -0.004 min
Response: 261957
Conc: 1.85 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.460 min
Delta R.T.: -0.004 min
Response: 286507
Conc: 2.13 ug/ml



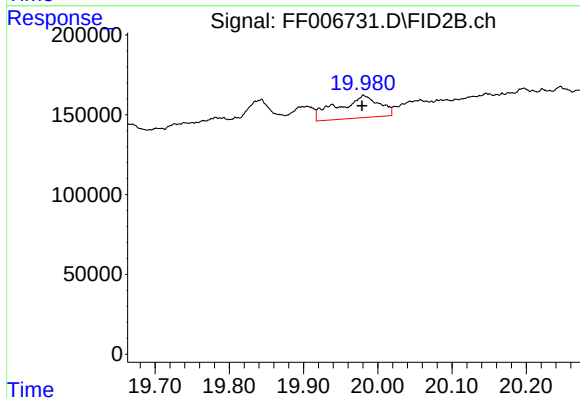
#15 N-TETRATRIACONTANE

R.T.: 19.242 min

Delta R.T.: -0.002 min

Response: 151048

Conc: 1.34 ug/ml



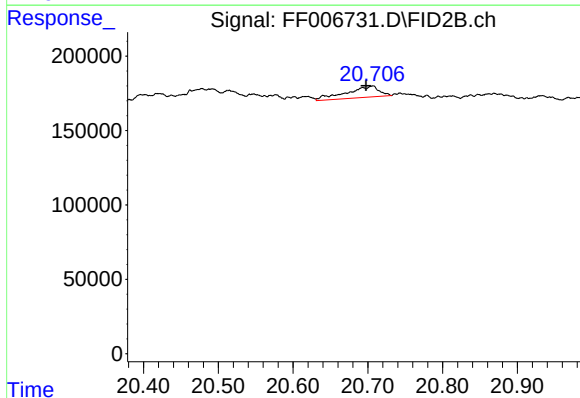
#16 N-HEXATRIACONTANE

R.T.: 19.982 min

Delta R.T.: 0.003 min

Response: 537343

Conc: 5.85 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.706 min

Delta R.T.: 0.008 min

Response: 227981

Conc: 3.30 ug/ml