

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF043019\
 Data File : FF004395.D
 Signal(s) : FID2B.ch
 Acq On : 30 Apr 2019 16:41
 Operator : AJ\SJ
 Sample : K2194-09 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 01 02:08:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 2019
 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...	14.524	174334	1.341 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.079	233512	1.642 ug/ml
5)	N-HEXADECANE	9.676	536100	3.622 ug/ml
6)	N-OCTADECANE	11.116	578723	3.843 ug/ml
7)	N-EICOSANE	12.424	577786	3.845 ug/ml
8)	N-DOCOSANE	13.670	212452	1.419 ug/ml
10)	N-TETRACOSANE	14.725	601112	4.081 ug/ml
11)	N-HEXACOSANE	15.747	278108	1.916 ug/ml
12)	N-OCTACOSANE	16.744	224345	1.560 ug/ml
13)	N-TRIACONTANE	17.587	688285	4.819 ug/ml
14)	N-DOTRIACONTANE	18.424	1053480	7.463 ug/ml
15)	N-TETRATRIACONTANE	19.213	1797244	13.476 ug/ml
16)	N-HEXATRIACONTANE	19.959	1613587	12.717 ug/ml
17)	N-OCTATRIACONTANE	20.683	1678426	14.745 ug/ml
18)	N-TETRACONTANE	21.548	367653	3.031 ug/ml

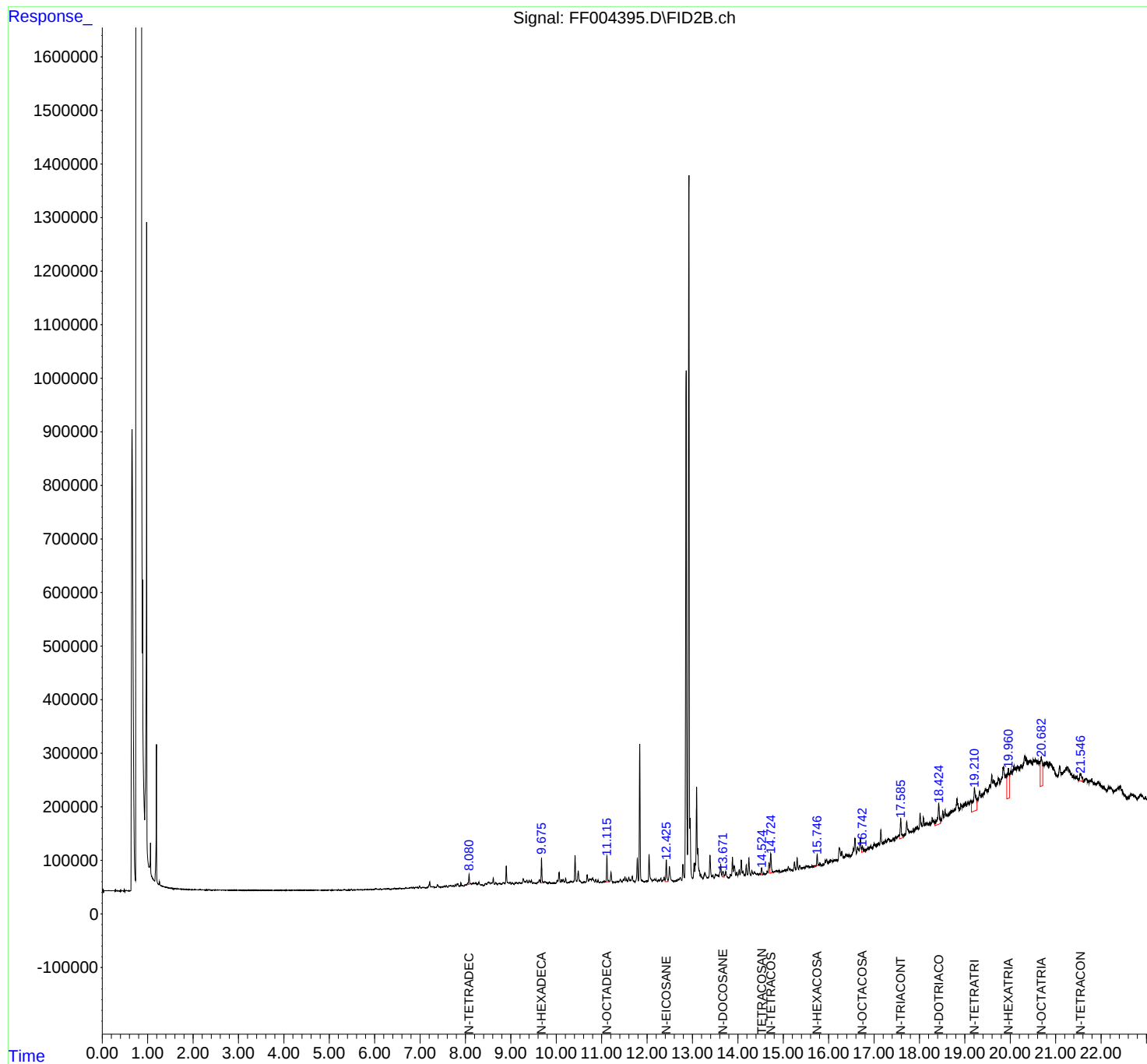
(f)=RT Delta > 1/2 Window

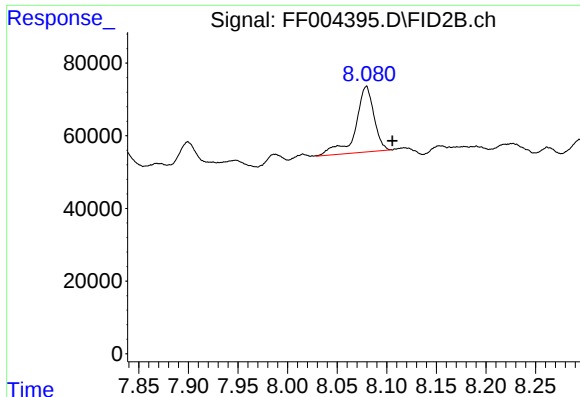
(m)=manual int.

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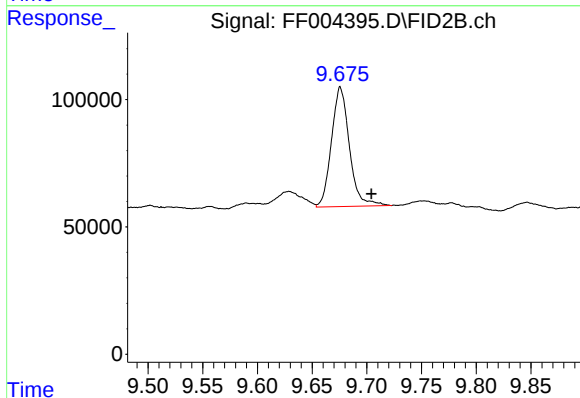
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





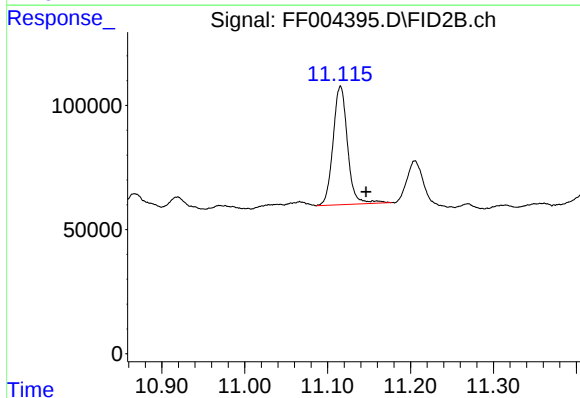
#4 N-TETRADECANE

R.T.: 8.079 min
Delta R.T.: -0.026 min
Response: 233512
Conc: 1.64 ug/ml



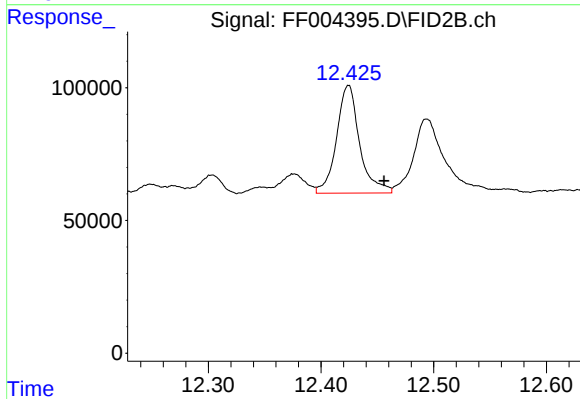
#5 N-HEXADECANE

R.T.: 9.676 min
Delta R.T.: -0.028 min
Response: 536100
Conc: 3.62 ug/ml



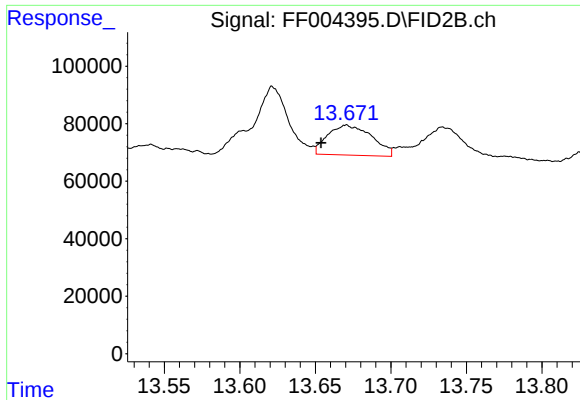
#6 N-OCTADECANE

R.T.: 11.116 min
Delta R.T.: -0.031 min
Response: 578723
Conc: 3.84 ug/ml



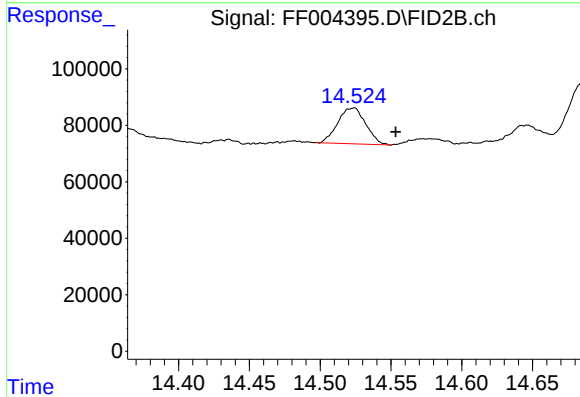
#7 N-EICOSANE

R.T.: 12.424 min
Delta R.T.: -0.031 min
Response: 577786
Conc: 3.84 ug/ml



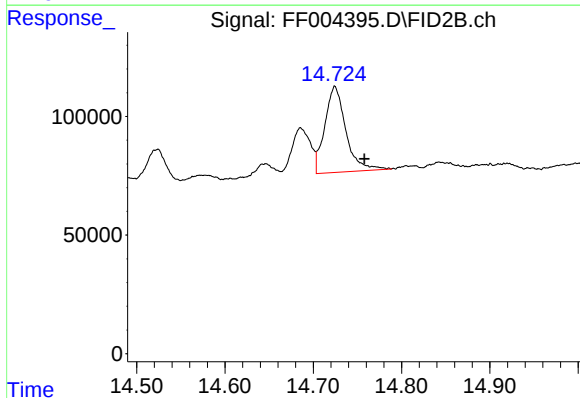
#8 N-DOCOSANE

R.T.: 13.670 min
Delta R.T.: 0.017 min
Response: 212452
Conc: 1.42 ug/ml



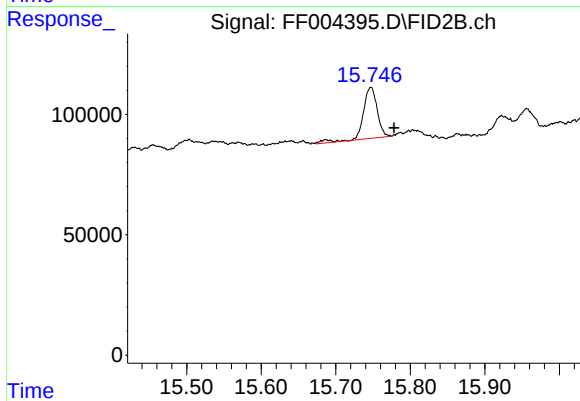
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.524 min
Delta R.T.: -0.030 min
Response: 174334
Conc: 1.34 ug/ml



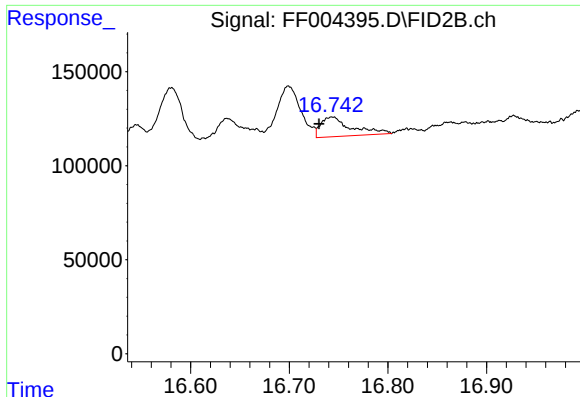
#10 N-TETRACOSANE

R.T.: 14.725 min
Delta R.T.: -0.033 min
Response: 601112
Conc: 4.08 ug/ml



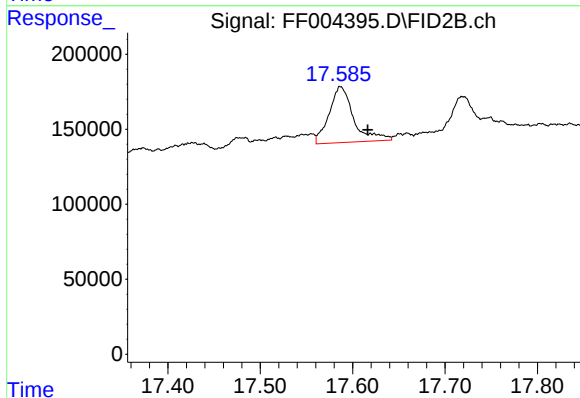
#11 N-HEXACOSANE

R.T.: 15.747 min
Delta R.T.: -0.031 min
Response: 278108
Conc: 1.92 ug/ml



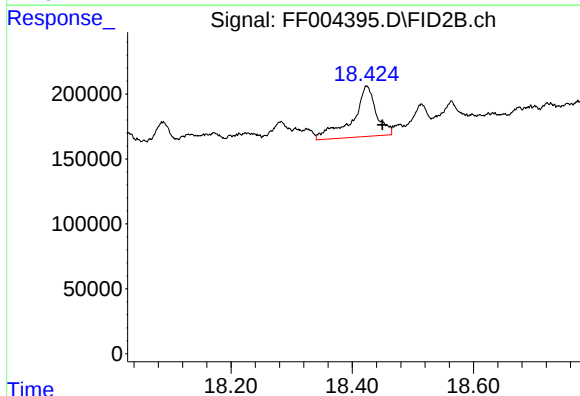
#12 N-OCTACOSANE

R.T.: 16.744 min
Delta R.T.: 0.014 min
Response: 224345
Conc: 1.56 ug/ml



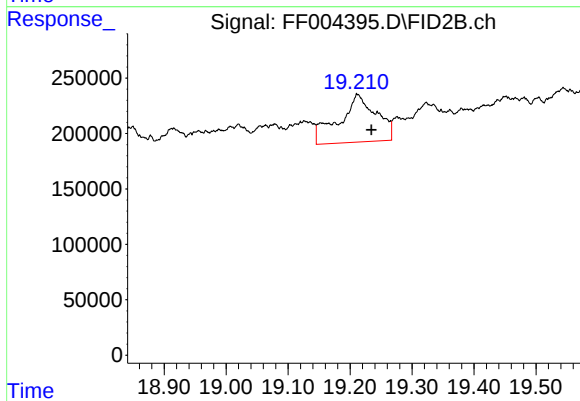
#13 N-TRIACONTANE

R.T.: 17.587 min
Delta R.T.: -0.030 min
Response: 688285
Conc: 4.82 ug/ml



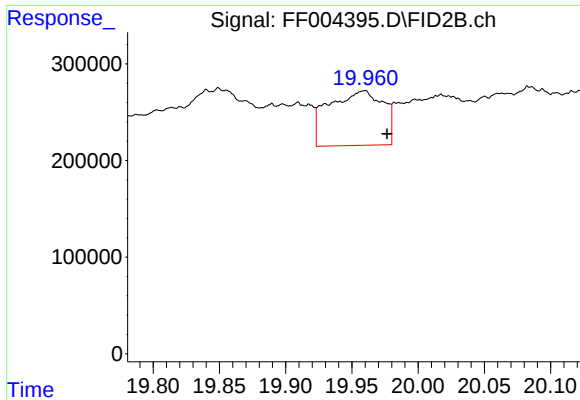
#14 N-DOTRIACONTANE

R.T.: 18.424 min
Delta R.T.: -0.026 min
Response: 1053480
Conc: 7.46 ug/ml



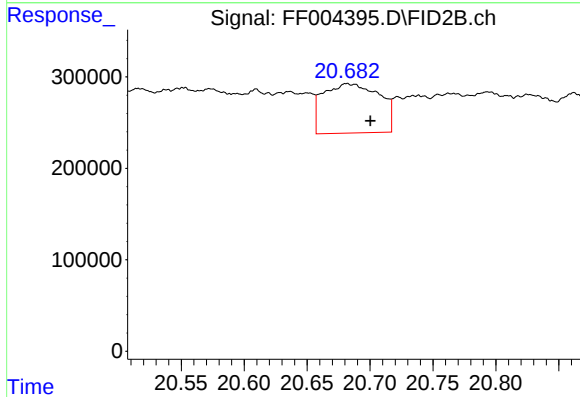
#15 N-TETRATRIACONTANE

R.T.: 19.213 min
Delta R.T.: -0.022 min
Response: 1797244
Conc: 13.48 ug/ml



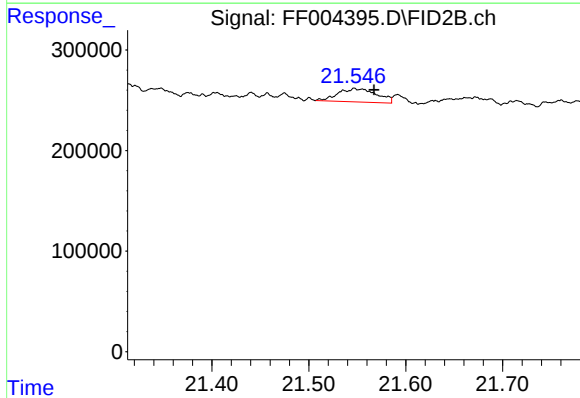
#16 N-HEXATRIACONTANE

R.T.: 19.959 min
Delta R.T.: -0.018 min
Response: 1613587
Conc: 12.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.683 min
Delta R.T.: -0.018 min
Response: 1678426
Conc: 14.74 ug/ml



#18 N-TETRACONTANE

R.T.: 21.548 min
Delta R.T.: -0.019 min
Response: 367653
Conc: 3.03 ug/ml