

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032019\
Data File : FF003920.D
Signal(s) : FID2B.ch
Acq On : 20 Mar 2019 23:00
Operator : AJ\SJ
Sample : K1994-03 200X
Misc :
ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 21 09:09:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
Quant Title :
QLast Update : Mon Mar 04 08:35:38 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				
Target Compounds				
2)	N-DECANE	4.315	443126	2.881 ug/ml
3)	N-DODECANE	6.337	1578156	10.112 ug/ml
4)	N-TETRADECANE	8.130	2088595	13.026 ug/ml
5)	N-HEXADECANE	9.730	1976543	12.136 ug/ml
6)	N-OCTADECANE	11.173	1550367	9.410 ug/ml
7)	N-EICOSANE	12.484	851859	5.207 ug/ml
8)	N-DOCOSANE	13.684	336254	2.083 ug/ml
10)	N-TETRACOSANE	14.790	128384	0.811 ug/ml
13)	N-TRIACONTANE	17.657	90406	0.615 ug/ml
14)	N-DOTRIACONTANE	18.495	98259	0.691 ug/ml
15)	N-TETRATRIACONTANE	19.278	107054	0.800 ug/ml
16)	N-HEXATRIACONTANE	20.055	1921337	14.725 ug/ml
17)	N-OCTATRIACONTANE	20.799	77667	0.673 ug/ml
18)	N-TETRACONTANE	21.657	356892	2.869 ug/ml

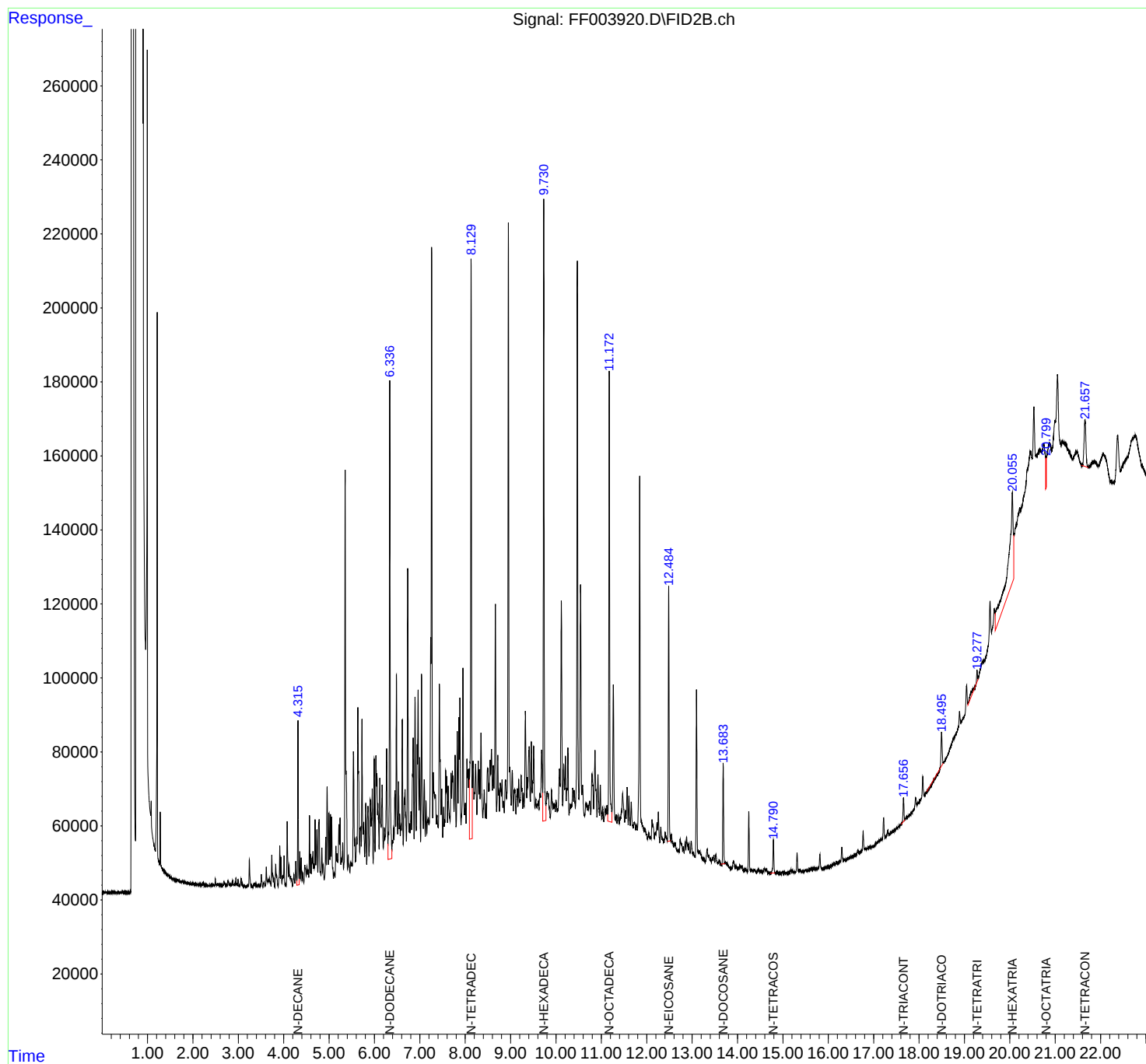
(f)=RT Delta > 1/2 Window

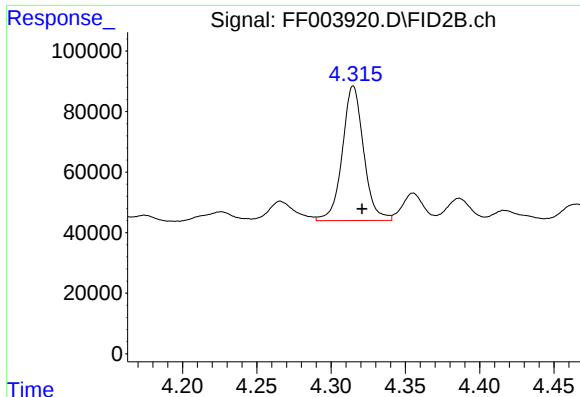
(m)=manual int.

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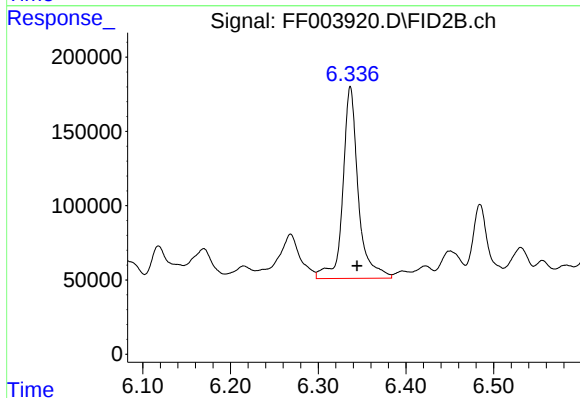
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





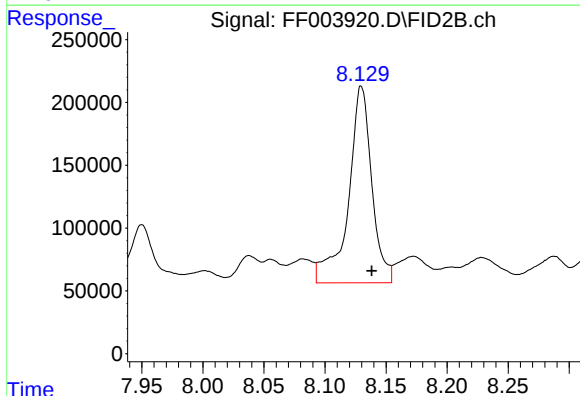
#2 N-DECANE

R.T.: 4.315 min
Delta R.T.: -0.006 min
Response: 443126
Conc: 2.88 ug/ml



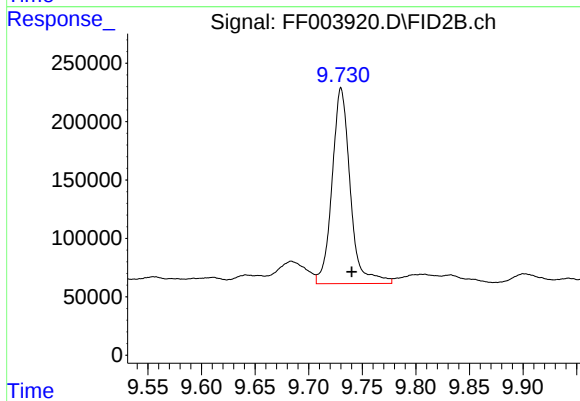
#3 N-DODECANE

R.T.: 6.337 min
Delta R.T.: -0.007 min
Response: 1578156
Conc: 10.11 ug/ml



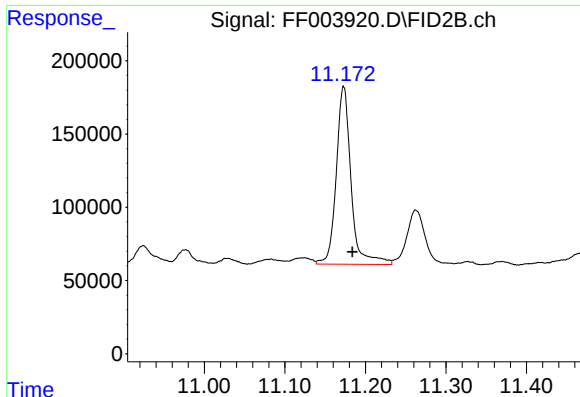
#4 N-TETRADECANE

R.T.: 8.130 min
Delta R.T.: -0.009 min
Response: 2088595
Conc: 13.03 ug/ml



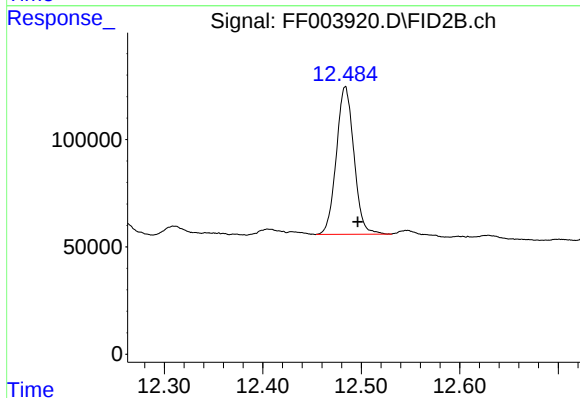
#5 N-HEXADECANE

R.T.: 9.730 min
Delta R.T.: -0.010 min
Response: 1976543
Conc: 12.14 ug/ml



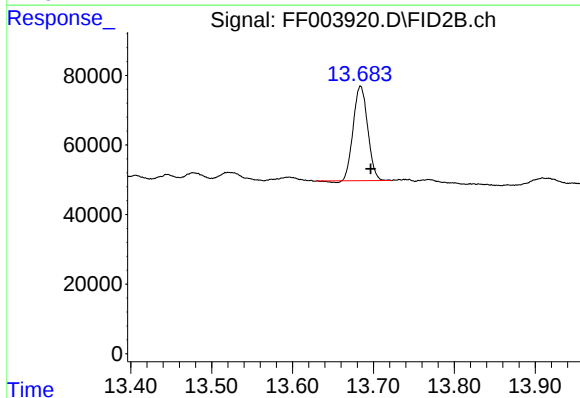
#6 N-OCTADECANE

R.T.: 11.173 min
Delta R.T.: -0.011 min
Response: 1550367
Conc: 9.41 ug/ml



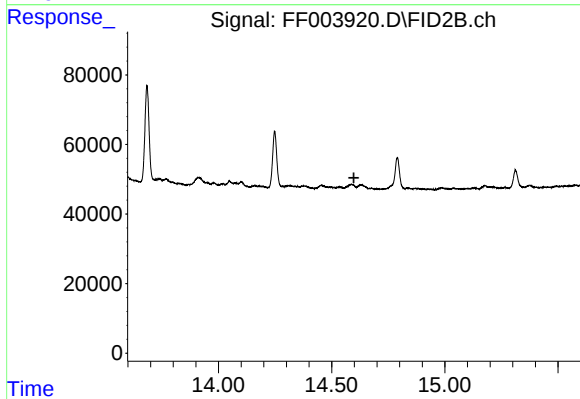
#7 N-EICOSANE

R.T.: 12.484 min
Delta R.T.: -0.013 min
Response: 851859
Conc: 5.21 ug/ml



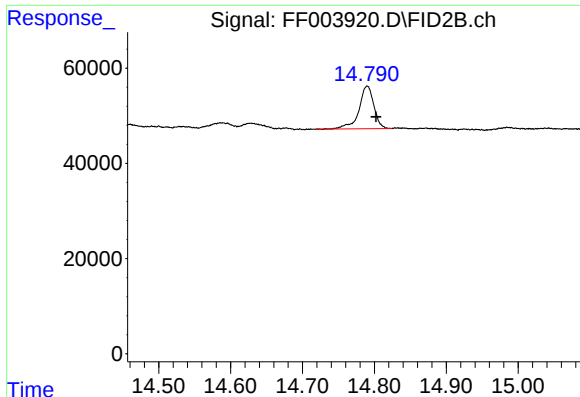
#8 N-DOCOSANE

R.T.: 13.684 min
Delta R.T.: -0.013 min
Response: 336254
Conc: 2.08 ug/ml



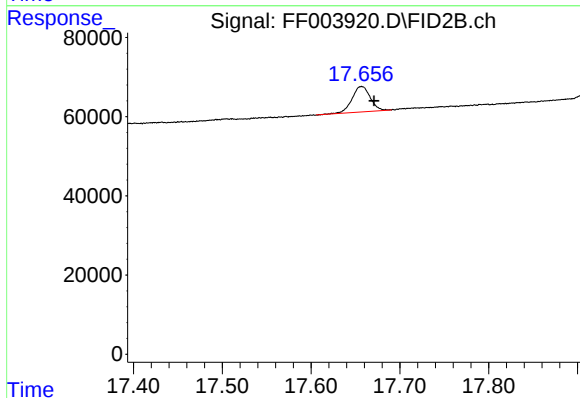
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.598 min
Response: 0
Conc: N.D.



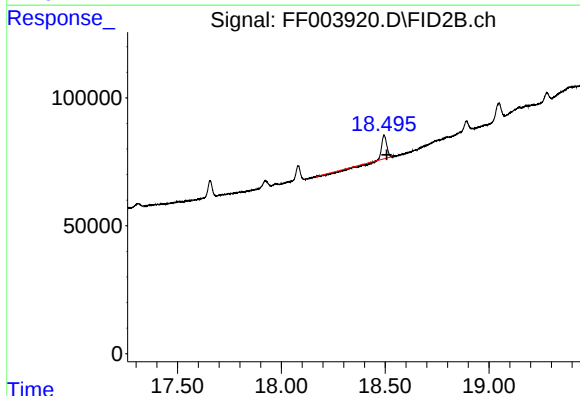
#10 N-TETRACOSANE

R.T.: 14.790 min
Delta R.T.: -0.012 min
Response: 128384
Conc: 0.81 ug/ml



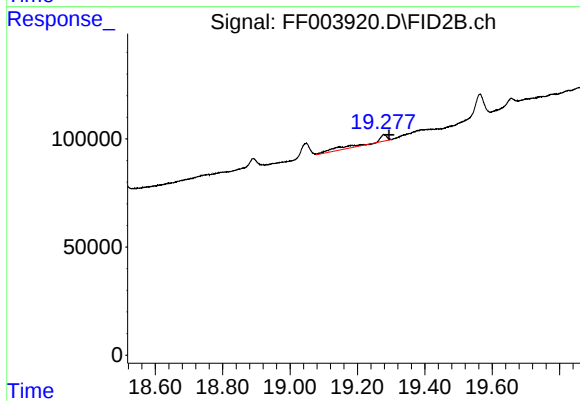
#13 N-TRIACONTANE

R.T.: 17.657 min
Delta R.T.: -0.014 min
Response: 90406
Conc: 0.61 ug/ml



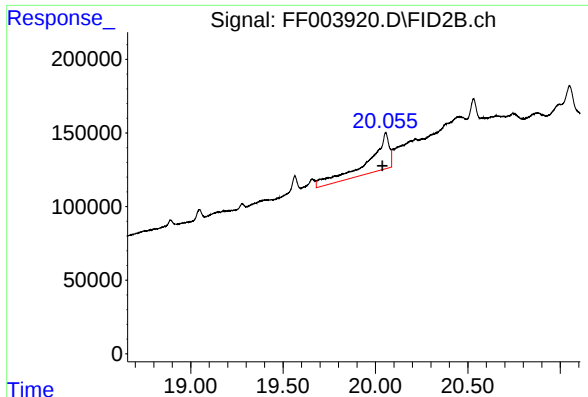
#14 N-DOTRIACONTANE

R.T.: 18.495 min
Delta R.T.: -0.012 min
Response: 98259
Conc: 0.69 ug/ml



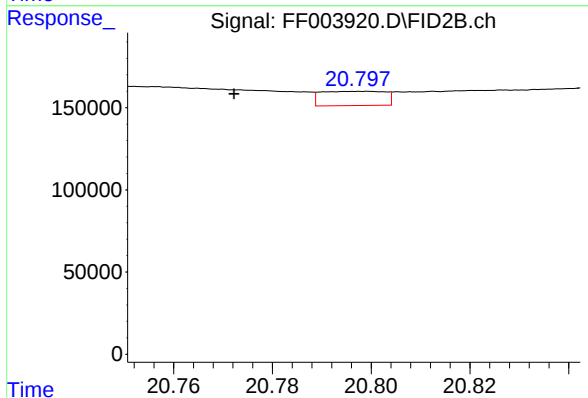
#15 N-TETRATRIACONTANE

R.T.: 19.278 min
Delta R.T.: -0.016 min
Response: 107054
Conc: 0.80 ug/ml



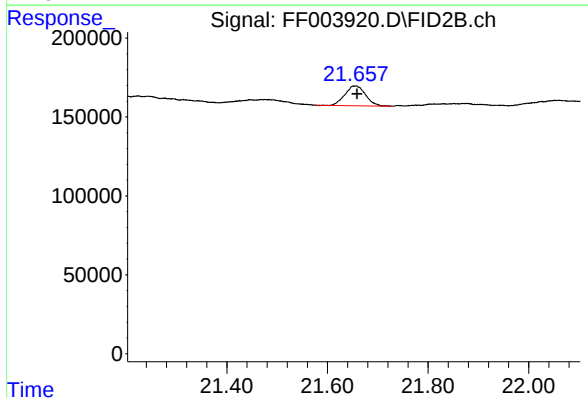
#16 N-HEXATRIACONTANE

R.T.: 20.055 min
Delta R.T.: 0.017 min
Response: 1921337
Conc: 14.73 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.799 min
Delta R.T.: 0.026 min
Response: 77667
Conc: 0.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.657 min
Delta R.T.: -0.002 min
Response: 356892
Conc: 2.87 ug/ml