

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092518\
 Data File : FF002223.D
 Signal(s) : FID2B.ch
 Acq On : 25 Sep 2018 12:45
 Operator : AJ\SJ
 Sample : J4770-07 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 03:37:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 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...	14.264	131237	1.047 ug/ml
Target Compounds				
4)	N-TETRADECANE	7.845	155974	1.177 ug/ml
5)	N-HEXADECANE	9.435	202320	1.477 ug/ml
6)	N-OCTADECANE	10.870	204302	1.457 ug/ml
7)	N-EICOSANE	12.175	166910	1.171 ug/ml
8)	N-DOCOSANE	13.368	77711	0.545 ug/ml
12)	N-OCTACOSANE	16.431	57597	0.401 ug/ml
13)	N-TRIACONTANE	17.319	173978	1.200 ug/ml
14)	N-DOTRIACONTANE	18.149	195954	1.390 ug/ml
15)	N-TETRATRIACONTANE	18.929	182816	1.359 ug/ml
16)	N-HEXATRIACONTANE	19.672	95686	0.768 ug/ml
17)	N-OCTATRIACONTANE	20.377	98516	0.900 ug/ml

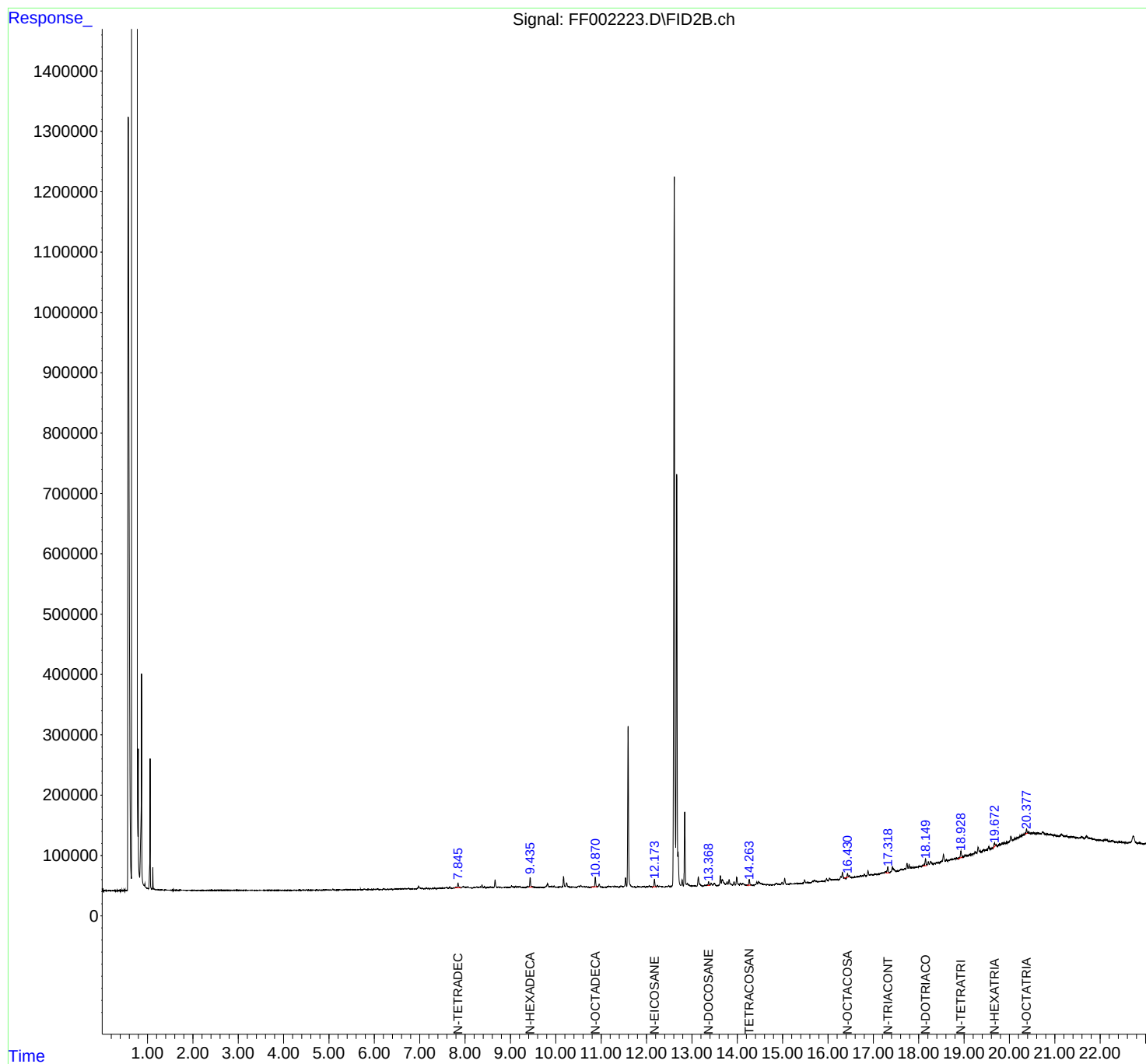
(f)=RT Delta > 1/2 Window

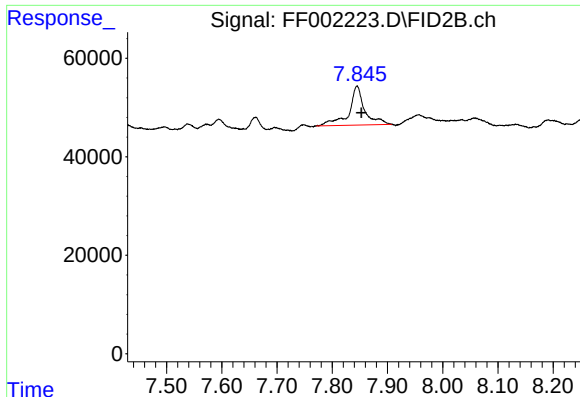
(m)=manual int.

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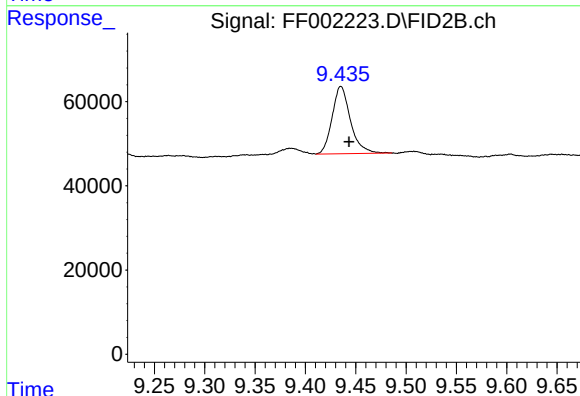
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





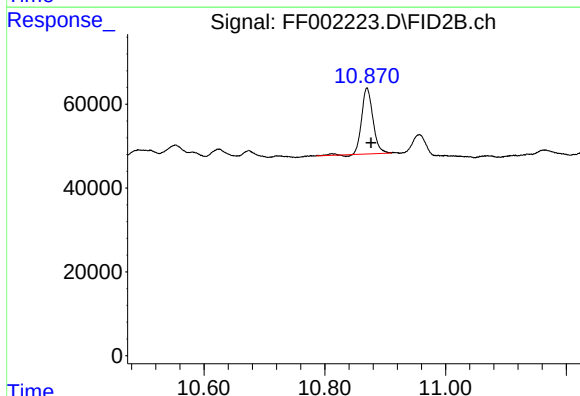
#4 N-TETRADECANE

R.T.: 7.845 min
Delta R.T.: -0.008 min
Response: 155974
Conc: 1.18 ug/ml



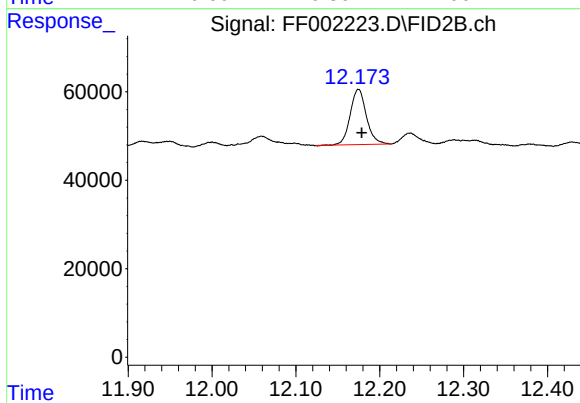
#5 N-HEXADECANE

R.T.: 9.435 min
Delta R.T.: -0.008 min
Response: 202320
Conc: 1.48 ug/ml



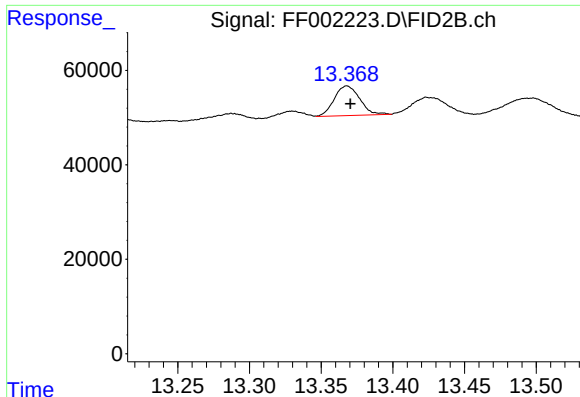
#6 N-OCTADECANE

R.T.: 10.870 min
Delta R.T.: -0.007 min
Response: 204302
Conc: 1.46 ug/ml



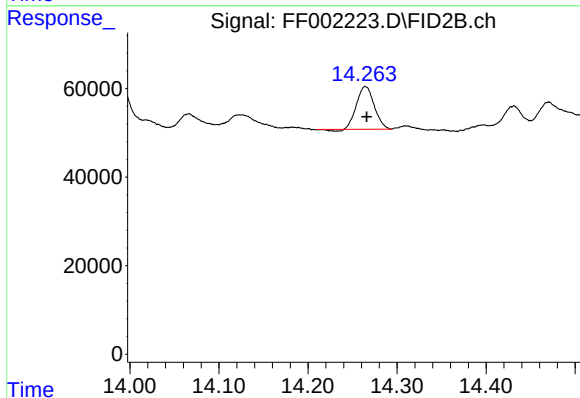
#7 N-EICOSANE

R.T.: 12.175 min
Delta R.T.: -0.004 min
Response: 166910
Conc: 1.17 ug/ml



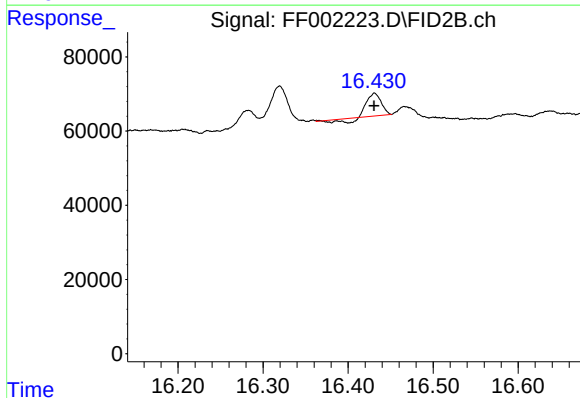
#8 N-DOCOSANE

R.T.: 13.368 min
Delta R.T.: -0.003 min
Response: 77711
Conc: 0.55 ug/ml



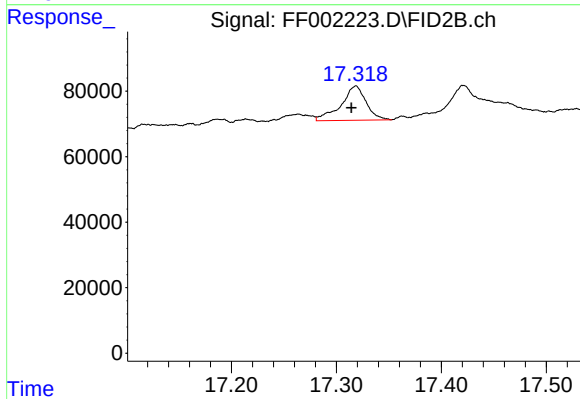
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.264 min
Delta R.T.: -0.001 min
Response: 131237
Conc: 1.05 ug/ml



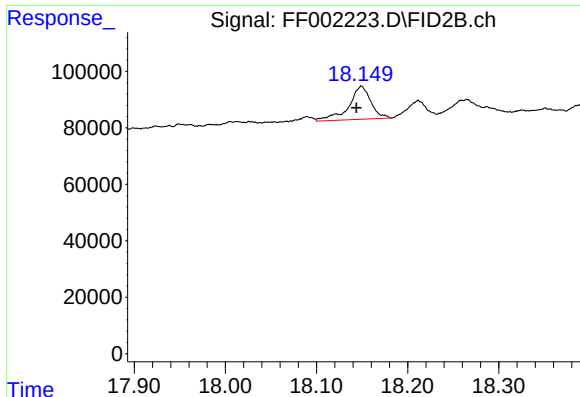
#12 N-OCTACOSANE

R.T.: 16.431 min
Delta R.T.: 0.000 min
Response: 57597
Conc: 0.40 ug/ml



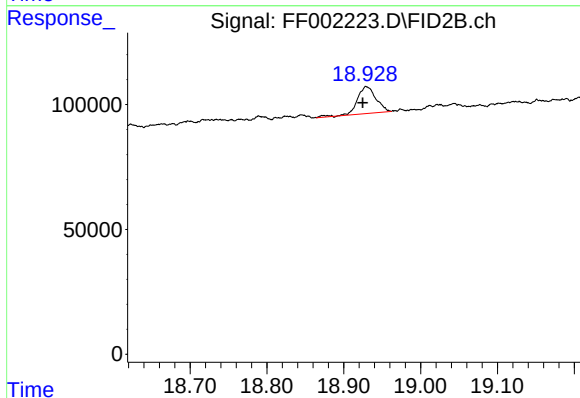
#13 N-TRIACONTANE

R.T.: 17.319 min
Delta R.T.: 0.004 min
Response: 173978
Conc: 1.20 ug/ml



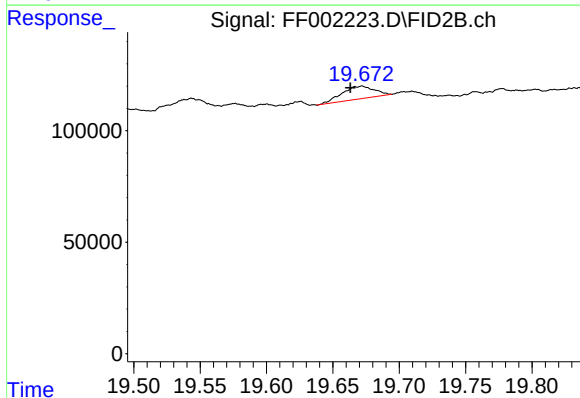
#14 N-DOTRIACONTANE

R.T.: 18.149 min
Delta R.T.: 0.006 min
Response: 195954
Conc: 1.39 ug/ml



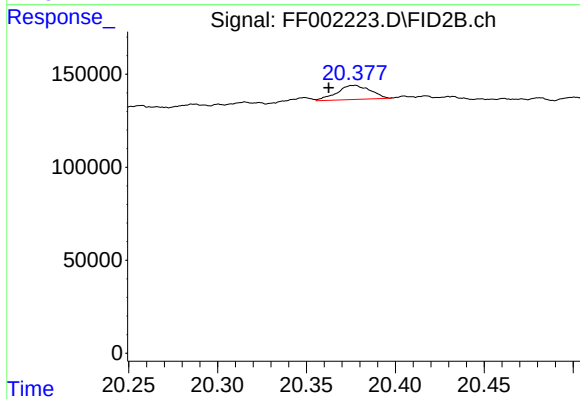
#15 N-TETRATRIACONTANE

R.T.: 18.929 min
Delta R.T.: 0.005 min
Response: 182816
Conc: 1.36 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.672 min
Delta R.T.: 0.009 min
Response: 95686
Conc: 0.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.377 min
Delta R.T.: 0.014 min
Response: 98516
Conc: 0.90 ug/ml