

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102418\
 Data File : FF002461.D
 Signal(s) : FID2B.ch
 Acq On : 24 Oct 2018 13:42
 Operator : AJ\SJ
 Sample : J5610-05
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 03:40:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 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...	14.656	1912370	13.759 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.196	211404	1.351 ug/ml
5)	N-HEXADECANE	9.797	253583	1.613 ug/ml
6)	N-OCTADECANE	11.239	136511	0.859 ug/ml
7)	N-EICOSANE	12.552	303000	1.913 ug/ml
8)	N-DOCOSANE	13.768	664055	4.209 ug/ml
10)	N-TETRACOSANE	14.859	89749	0.574 ug/ml
11)	N-HEXACOSANE	15.886	1093721	7.024 ug/ml
12)	N-OCTACOSANE	16.837	3341534	21.542 ug/ml
13)	N-TRIACONTANE	17.731	7809527	50.320 ug/ml
14)	N-DOTRIACONTANE	18.566	5673402	36.589 ug/ml
15)	N-TETRATRIACONTANE	19.314	2266274	15.386 ug/ml
16)	N-HEXATRIACONTANE	20.100	4346723	31.688 ug/ml
17)	N-OCTATRIACONTANE	20.845	4775778	39.511 ug/ml
18)	N-TETRACONTANE	21.774	653654	5.487 ug/ml

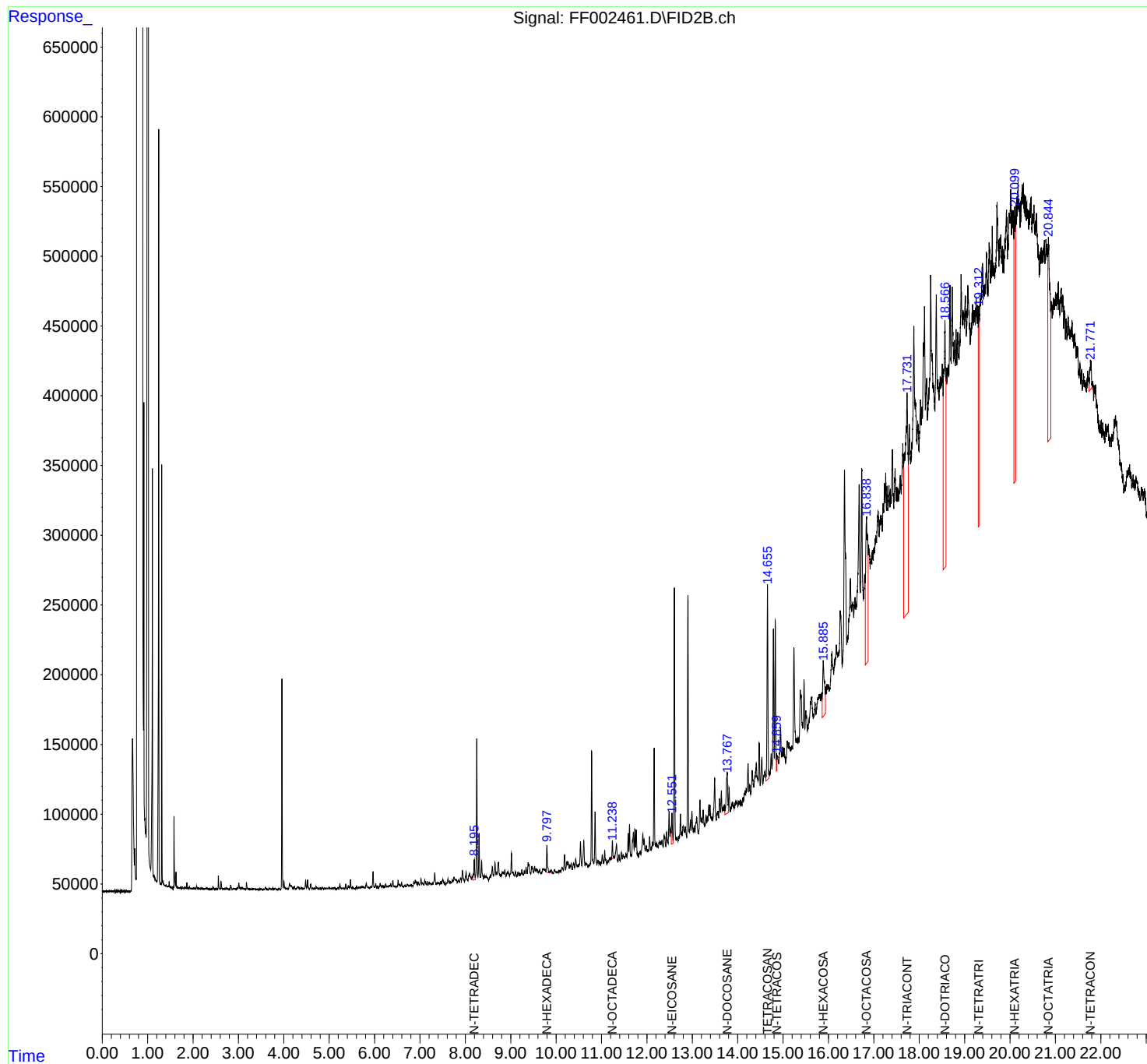
(f)=RT Delta > 1/2 Window

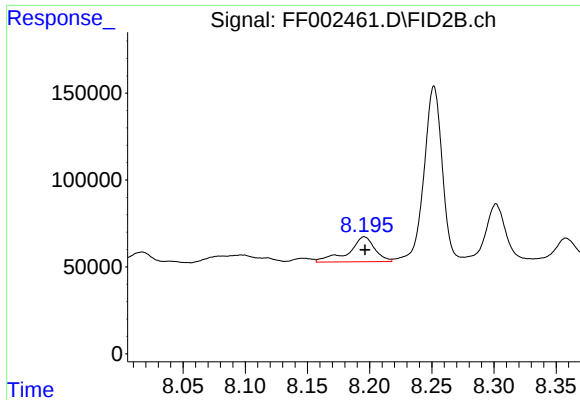
(m)=manual int.

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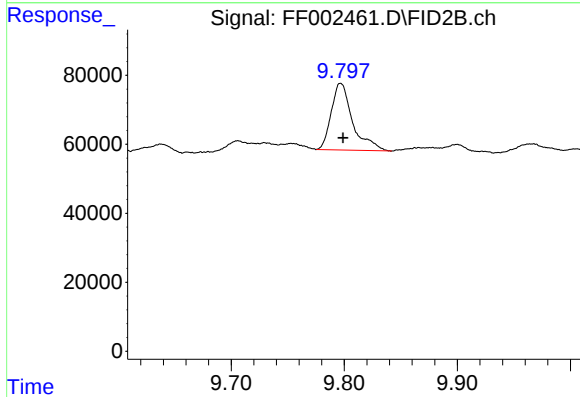
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





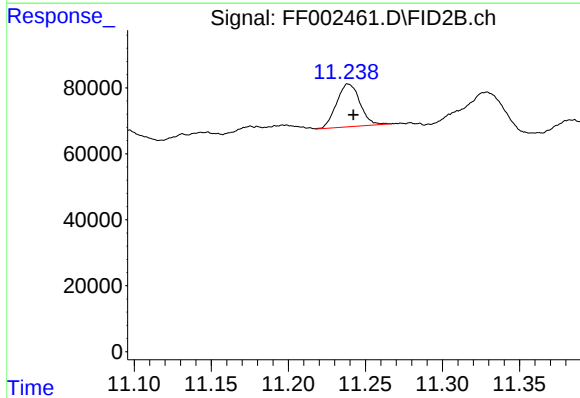
#4 N-TETRADECANE

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 211404
Conc: 1.35 ug/ml



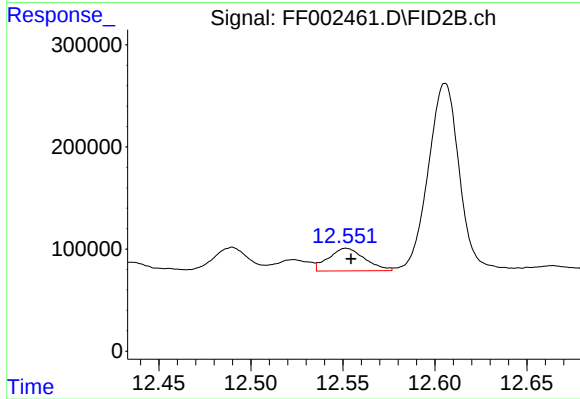
#5 N-HEXADECANE

R.T.: 9.797 min
Delta R.T.: -0.002 min
Response: 253583
Conc: 1.61 ug/ml



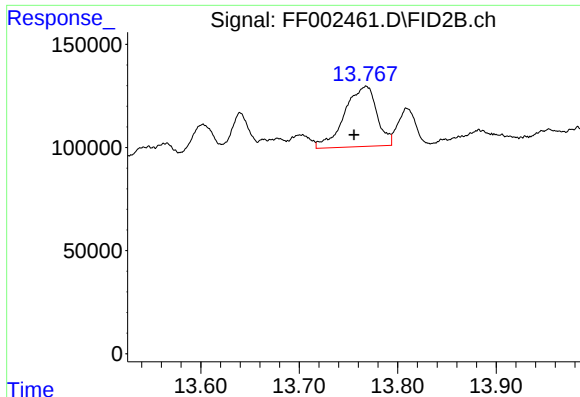
#6 N-OCTADECANE

R.T.: 11.239 min
Delta R.T.: -0.003 min
Response: 136511
Conc: 0.86 ug/ml



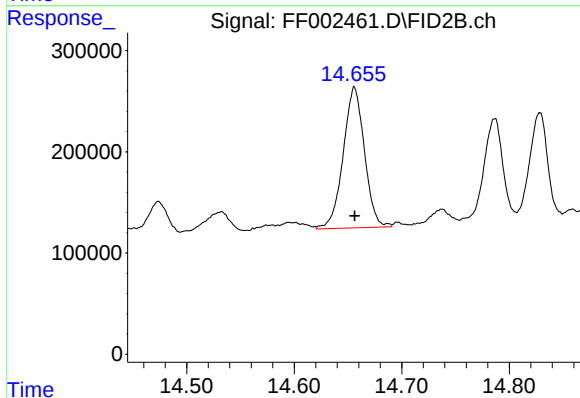
#7 N-EICOSANE

R.T.: 12.552 min
Delta R.T.: -0.003 min
Response: 303000
Conc: 1.91 ug/ml



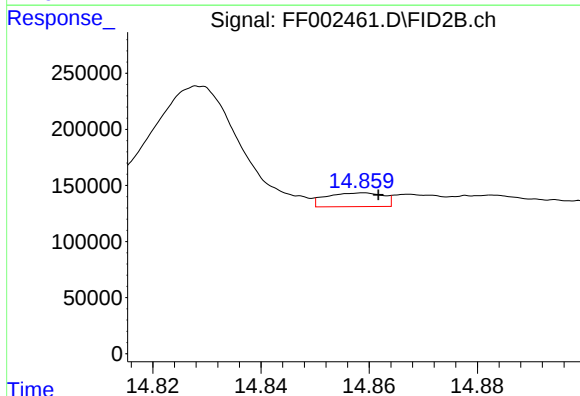
#8 N-DOCOSANE

R.T.: 13.768 min
Delta R.T.: 0.012 min
Response: 664055
Conc: 4.21 ug/ml



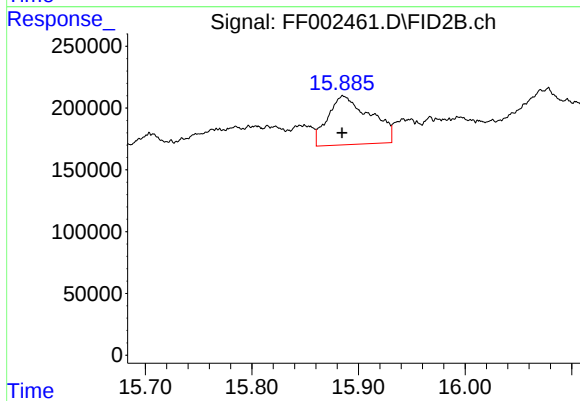
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.656 min
Delta R.T.: 0.000 min
Response: 1912370
Conc: 13.76 ug/ml



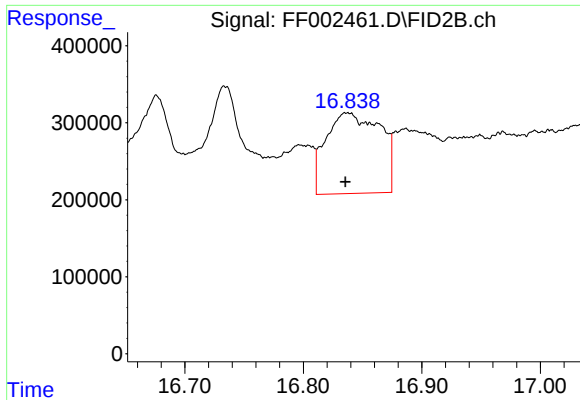
#10 N-TETRACOSANE

R.T.: 14.859 min
Delta R.T.: -0.003 min
Response: 89749
Conc: 0.57 ug/ml



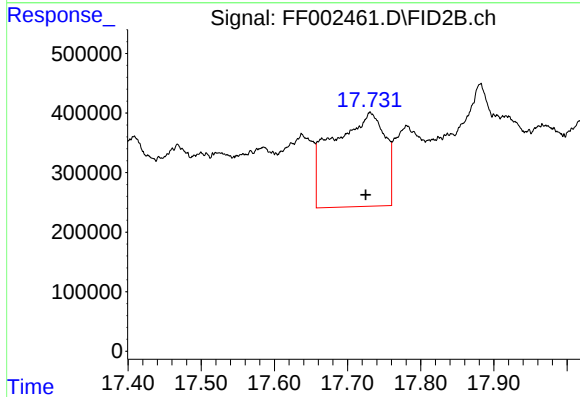
#11 N-HEXACOSANE

R.T.: 15.886 min
Delta R.T.: 0.001 min
Response: 1093721
Conc: 7.02 ug/ml



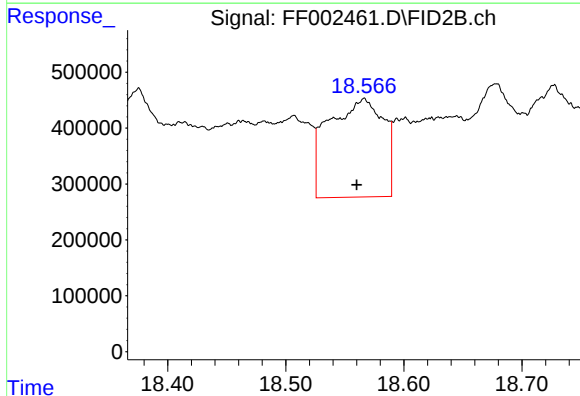
#12 N-OCTACOSANE

R.T.: 16.837 min
Delta R.T.: 0.002 min
Response: 3341534
Conc: 21.54 ug/ml



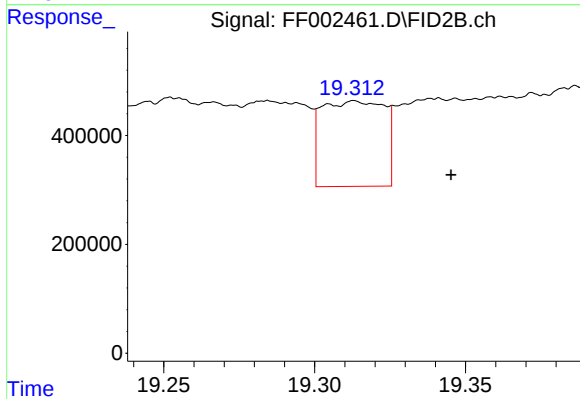
#13 N-TRIACONTANE

R.T.: 17.731 min
Delta R.T.: 0.006 min
Response: 7809527
Conc: 50.32 ug/ml



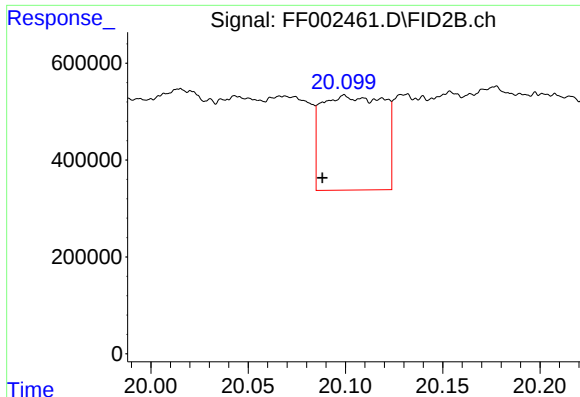
#14 N-DOTRIACONTANE

R.T.: 18.566 min
Delta R.T.: 0.006 min
Response: 5673402
Conc: 36.59 ug/ml



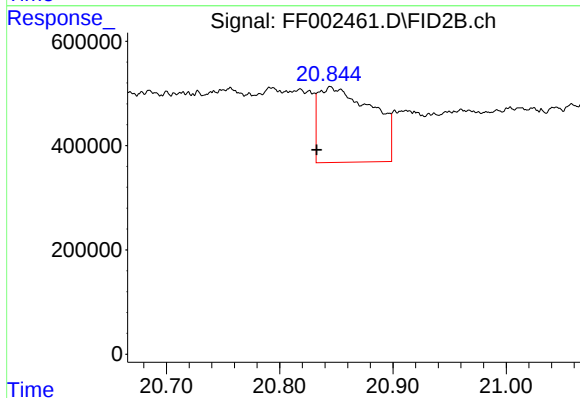
#15 N-TETRATRIACONTANE

R.T.: 19.314 min
Delta R.T.: -0.031 min
Response: 2266274
Conc: 15.39 ug/ml



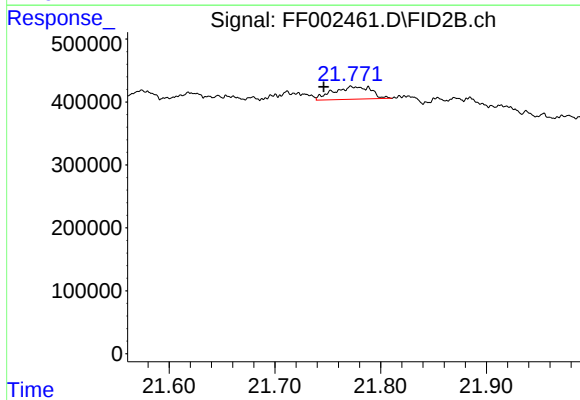
#16 N-HEXATRIACONTANE

R.T.: 20.100 min
Delta R.T.: 0.012 min
Response: 4346723
Conc: 31.69 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.845 min
Delta R.T.: 0.013 min
Response: 4775778
Conc: 39.51 ug/ml



#18 N-TETRACONTANE

R.T.: 21.774 min
Delta R.T.: 0.028 min
Response: 653654
Conc: 5.49 ug/ml