

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101520\
 Data File : FF007723.D
 Signal(s) : FID2B.ch
 Acq On : 15 Oct 2020 12:38
 Operator : DD\AJ
 Sample : L4226-13 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 00:59:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Quant Title :
 QLast Update : Mon Oct 05 15:41:23 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...	14.729	367247	2.918 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.226	352755	2.420 ug/ml
5)	N-HEXADECANE	9.869	27685	0.185 ug/ml
7)	N-EICOSANE	12.695f	194144	1.306 ug/ml
8)	N-DOCOSANE	13.827	62796	0.431 ug/ml
10)	N-TETRACOSANE	14.931	150610	1.044 ug/ml
11)	N-HEXACOSANE	15.957	64187	0.462 ug/ml
12)	N-OCTACOSANE	16.910	69762	0.521 ug/ml
13)	N-TRIACONTANE	17.801	349769	2.705 ug/ml
14)	N-DOTRIACONTANE	18.636	253588	2.108 ug/ml
15)	N-TETRATRIACONTANE	19.423	124669	1.186 ug/ml
16)	N-HEXATRIACONTANE	20.172	121953	1.278 ug/ml
18)	N-TETRACONTANE	21.880	183323	2.100 ug/ml

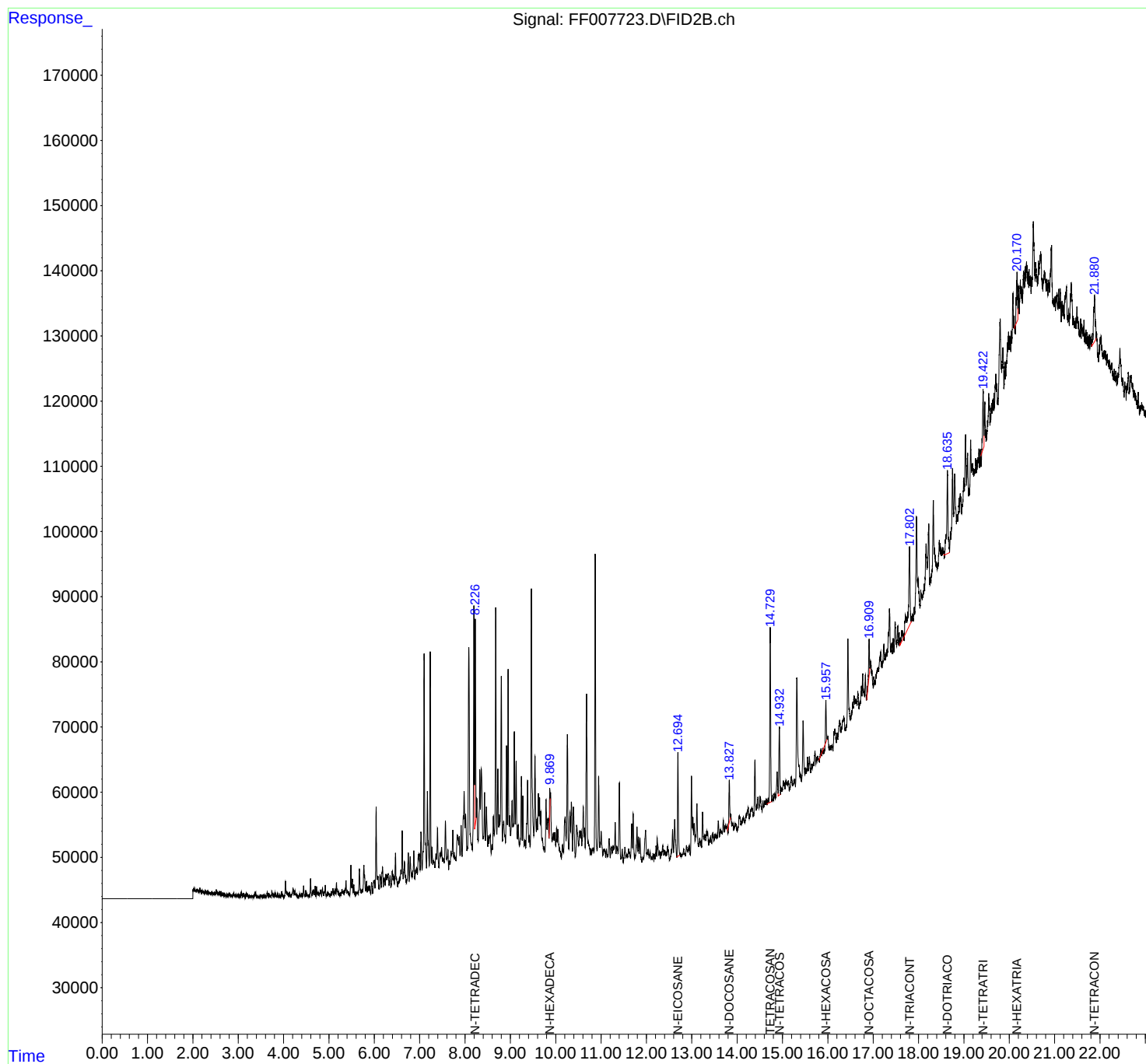
(f)=RT Delta > 1/2 Window

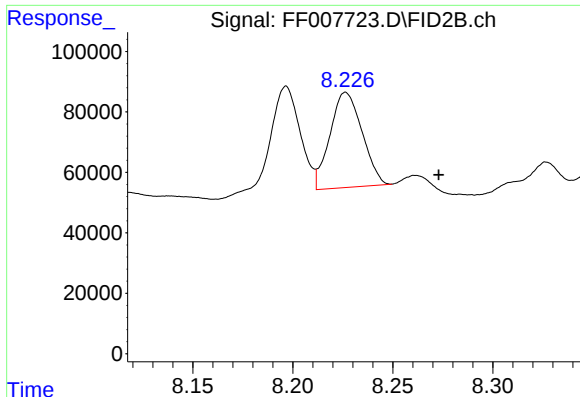
(m)=manual int.

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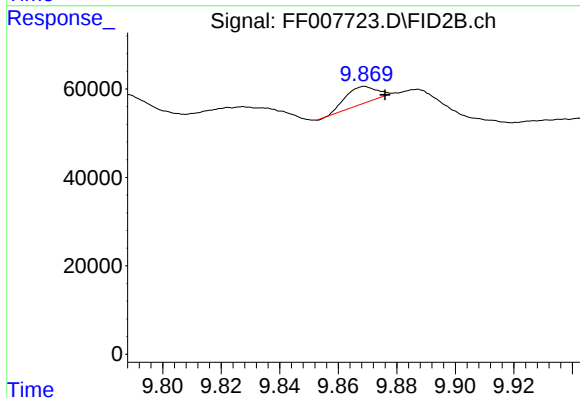
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





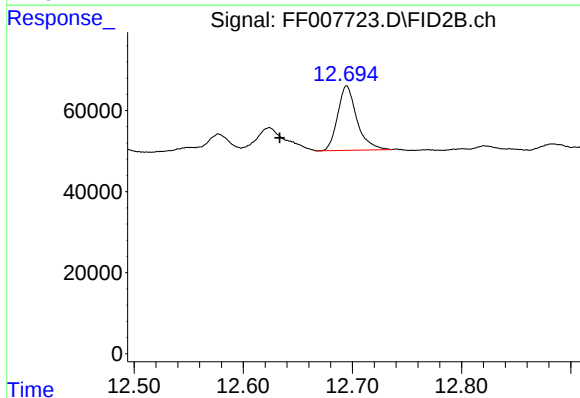
#4 N-TETRADECANE

R.T.: 8.226 min
Delta R.T.: -0.047 min
Response: 352755
Conc: 2.42 ug/ml



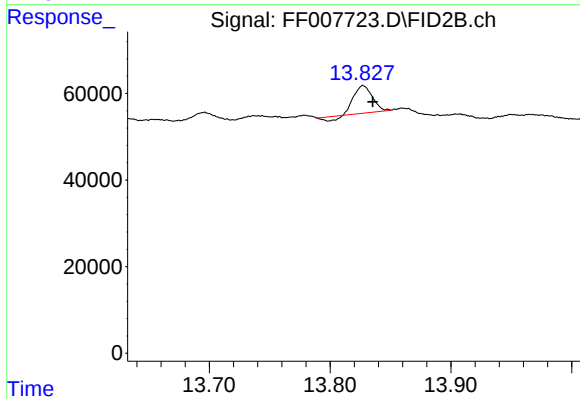
#5 N-HEXADECANE

R.T.: 9.869 min
Delta R.T.: -0.007 min
Response: 27685
Conc: 0.19 ug/ml



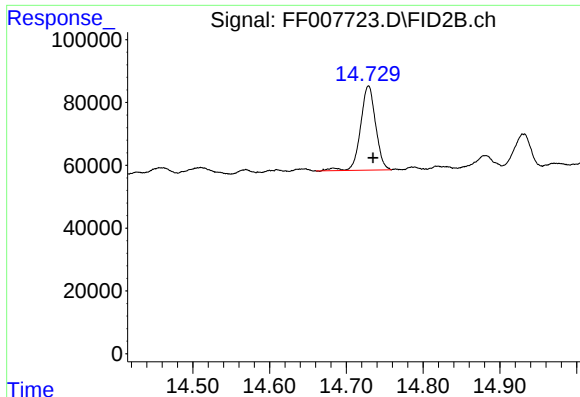
#7 N-EICOSANE

R.T.: 12.695 min
Delta R.T.: 0.061 min
Response: 194144
Conc: 1.31 ug/ml



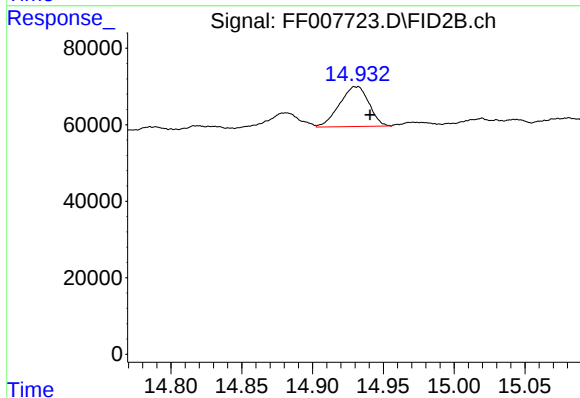
#8 N-DOCOSANE

R.T.: 13.827 min
Delta R.T.: -0.008 min
Response: 62796
Conc: 0.43 ug/ml



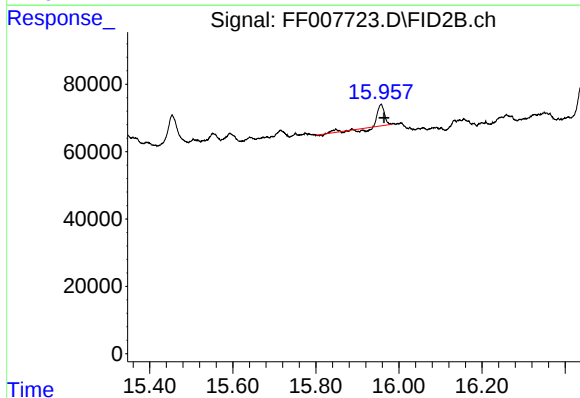
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.729 min
Delta R.T.: -0.006 min
Response: 367247
Conc: 2.92 ug/ml



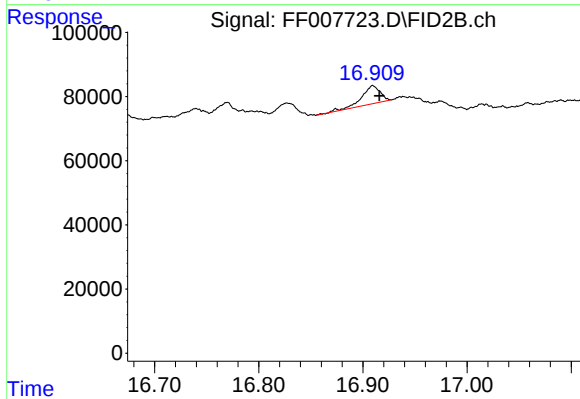
#10 N-TETRACOSANE

R.T.: 14.931 min
Delta R.T.: -0.010 min
Response: 150610
Conc: 1.04 ug/ml



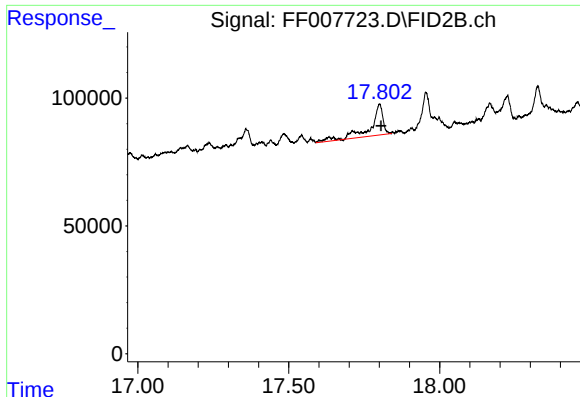
#11 N-HEXACOSANE

R.T.: 15.957 min
Delta R.T.: -0.007 min
Response: 64187
Conc: 0.46 ug/ml



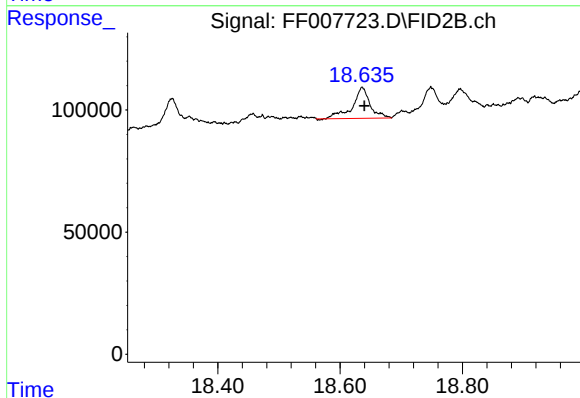
#12 N-OCTACOSANE

R.T.: 16.910 min
Delta R.T.: -0.006 min
Response: 69762
Conc: 0.52 ug/ml



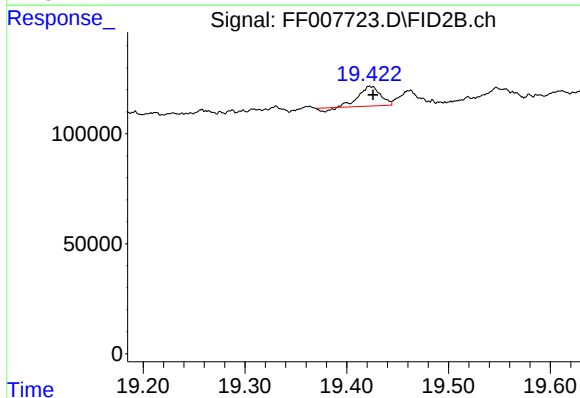
#13 N-TRIACONTANE

R.T.: 17.801 min
Delta R.T.: -0.005 min
Response: 349769
Conc: 2.70 ug/ml



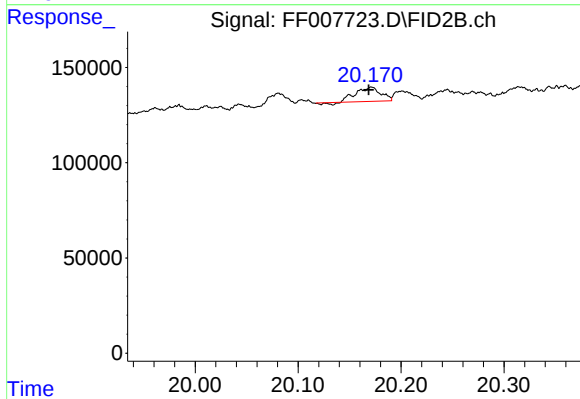
#14 N-DOTRIACONTANE

R.T.: 18.636 min
Delta R.T.: -0.004 min
Response: 253588
Conc: 2.11 ug/ml



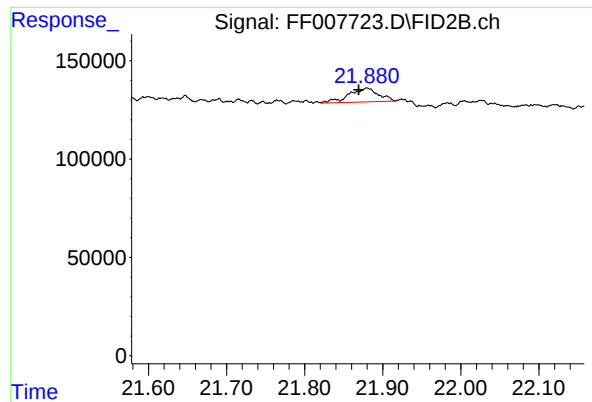
#15 N-TETRATRIACONTANE

R.T.: 19.423 min
Delta R.T.: -0.003 min
Response: 124669
Conc: 1.19 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.172 min
Delta R.T.: 0.003 min
Response: 121953
Conc: 1.28 ug/ml



#18 N-TETRACONTANE

R.T.: 21.880 min
Delta R.T.: 0.011 min
Response: 183323
Conc: 2.10 ug/ml