

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110518\
 Data File : FF002576.D
 Signal(s) : FID2B.ch
 Acq On : 05 Nov 2018 14:09
 Operator : AJ\SJ
 Sample : J5764-01 10X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 04:45:45 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...	14.648	190949	1.374 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.190	176531	1.128 ug/ml
5)	N-HEXADECANE	9.792	291558	1.855 ug/ml
6)	N-OCTADECANE	11.234	260565	1.640 ug/ml
7)	N-EICOSANE	12.545	227206	1.435 ug/ml
8)	N-DOCOSANE	13.747	236469	1.499 ug/ml
10)	N-TETRACOSANE	14.848	213618	1.365 ug/ml
11)	N-HEXACOSANE	15.875	178945	1.149 ug/ml
12)	N-OCTACOSANE	16.828	208328	1.343 ug/ml
13)	N-TRIACONTANE	17.718	384447	2.477 ug/ml
14)	N-DOTRIACONTANE	18.553	1364711	8.801 ug/ml
15)	N-TETRATRIACONTANE	19.341	916571	6.223 ug/ml
16)	N-HEXATRIACONTANE	20.090	2192380	15.983 ug/ml
17)	N-OCTATRIACONTANE	20.821	2282118	18.881 ug/ml
18)	N-TETRACONTANE	21.732	77976	0.655 ug/ml

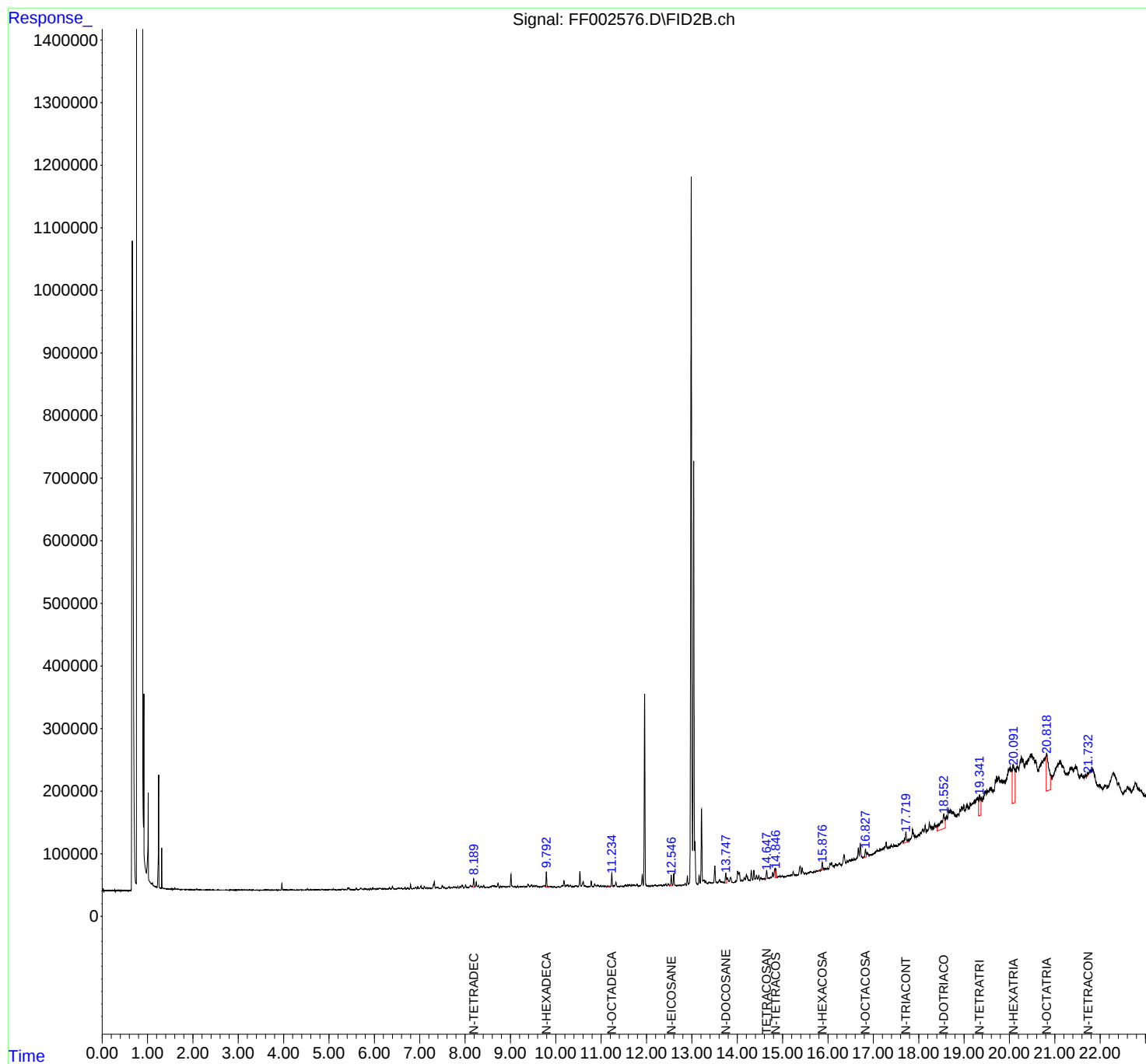
(f)=RT Delta > 1/2 Window

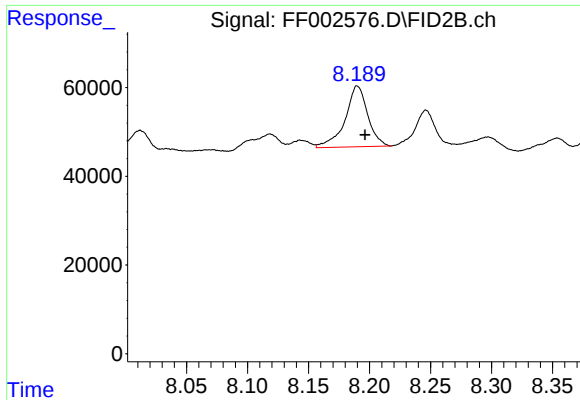
(m)=manual int.

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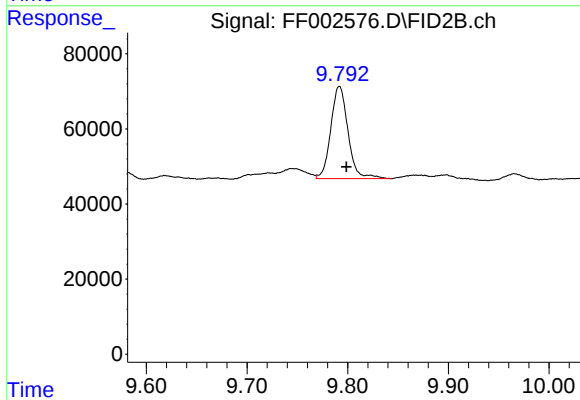
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





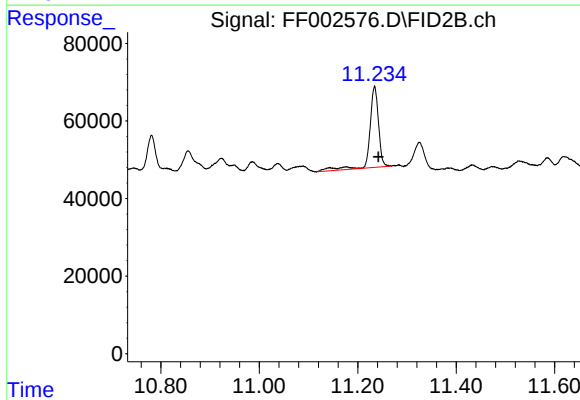
#4 N-TETRADECANE

R.T.: 8.190 min
Delta R.T.: -0.006 min
Response: 176531
Conc: 1.13 ug/ml



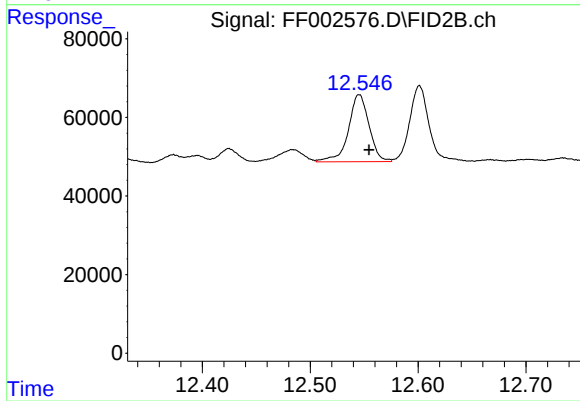
#5 N-HEXADECANE

R.T.: 9.792 min
Delta R.T.: -0.007 min
Response: 291558
Conc: 1.86 ug/ml



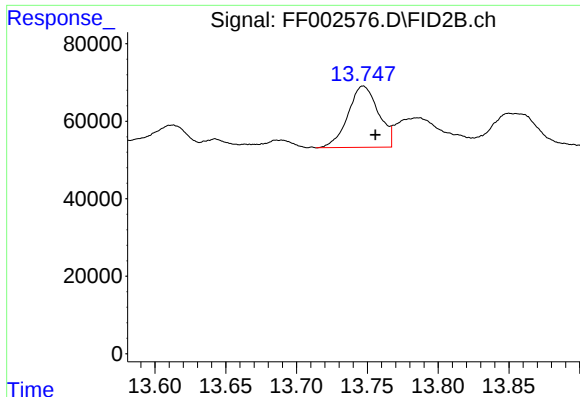
#6 N-OCTADECANE

R.T.: 11.234 min
Delta R.T.: -0.008 min
Response: 260565
Conc: 1.64 ug/ml



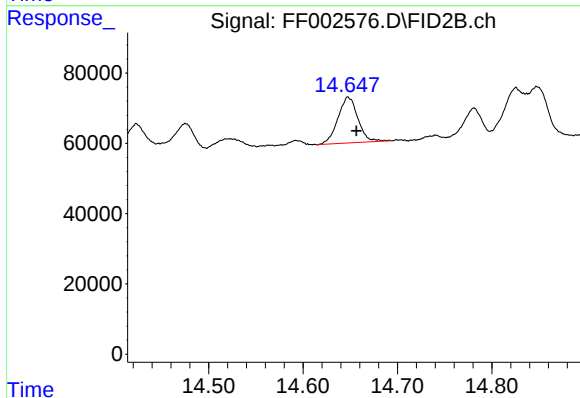
#7 N-EICOSANE

R.T.: 12.545 min
Delta R.T.: -0.009 min
Response: 227206
Conc: 1.43 ug/ml



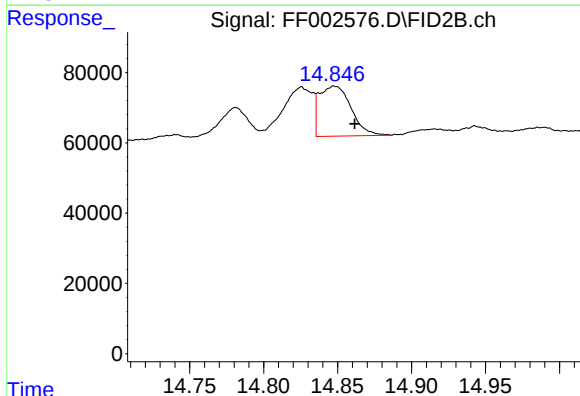
#8 N-DOCOSANE

R.T.: 13.747 min
Delta R.T.: -0.009 min
Response: 236469
Conc: 1.50 ug/ml



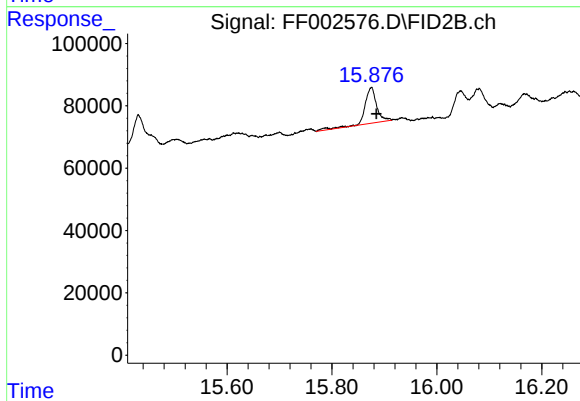
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.648 min
Delta R.T.: -0.009 min
Response: 190949
Conc: 1.37 ug/ml



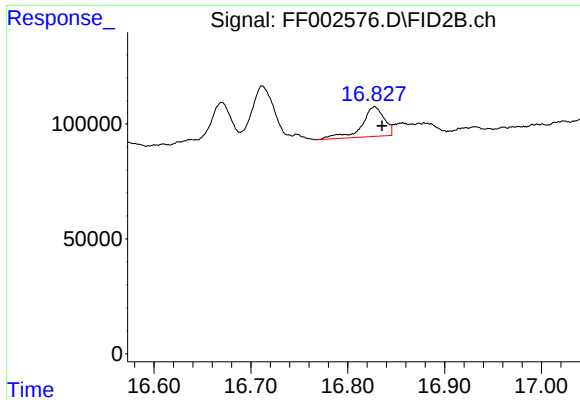
#10 N-TETRACOSANE

R.T.: 14.848 min
Delta R.T.: -0.014 min
Response: 213618
Conc: 1.37 ug/ml



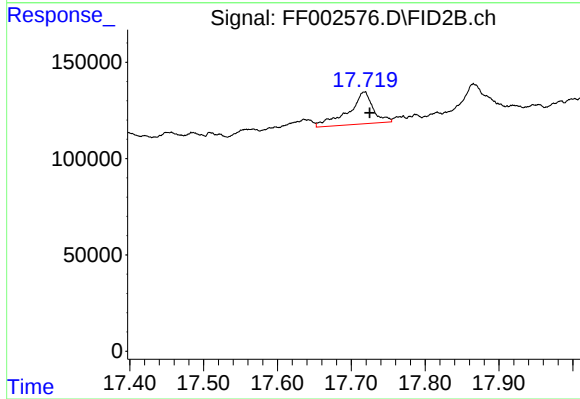
#11 N-HEXACOSANE

R.T.: 15.875 min
Delta R.T.: -0.009 min
Response: 178945
Conc: 1.15 ug/ml



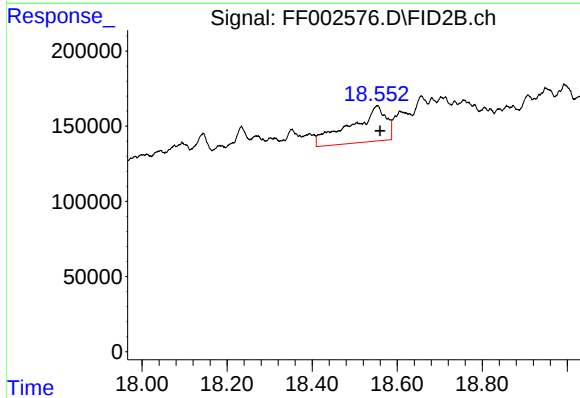
#12 N-OCTACOSANE

R.T.: 16.828 min
Delta R.T.: -0.008 min
Response: 208328
Conc: 1.34 ug/ml



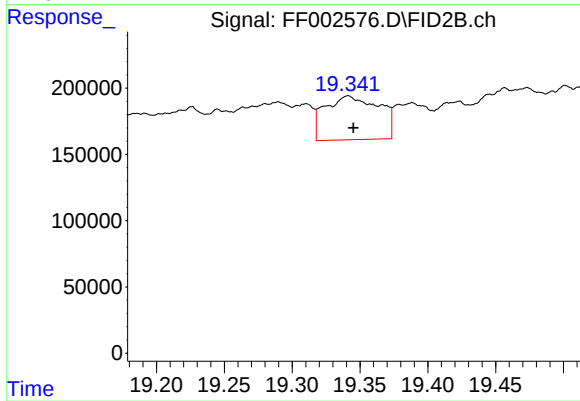
#13 N-TRIACONTANE

R.T.: 17.718 min
Delta R.T.: -0.007 min
Response: 384447
Conc: 2.48 ug/ml



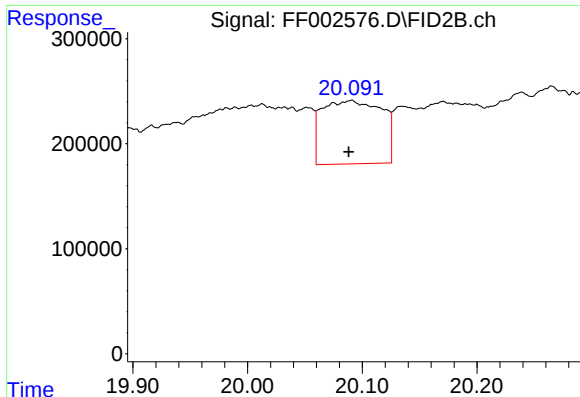
#14 N-DOTRIACONTANE

R.T.: 18.553 min
Delta R.T.: -0.007 min
Response: 1364711
Conc: 8.80 ug/ml



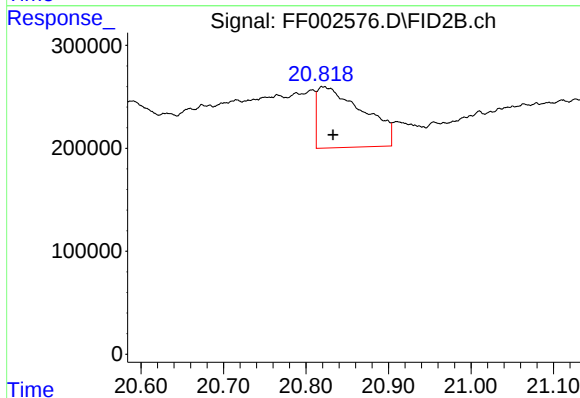
#15 N-TETRATRIACONTANE

R.T.: 19.341 min
Delta R.T.: -0.004 min
Response: 916571
Conc: 6.22 ug/ml



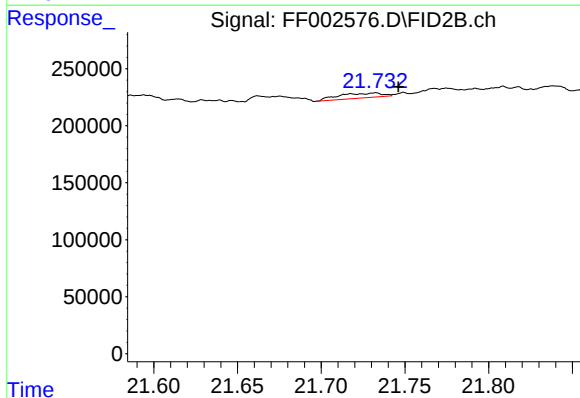
#16 N-HEXATRIACONTANE

R.T.: 20.090 min
Delta R.T.: 0.002 min
Response: 2192380
Conc: 15.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.821 min
Delta R.T.: -0.012 min
Response: 2282118
Conc: 18.88 ug/ml



#18 N-TETRACONTANE

R.T.: 21.732 min
Delta R.T.: -0.014 min
Response: 77976
Conc: 0.65 ug/ml