

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040820\
 Data File : FF006794.D
 Signal(s) : FID2B.ch
 Acq On : 08 Apr 2020 12:10
 Operator : DD\AJ
 Sample : L2123-01 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 00:53:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.578	211600	1.644 ug/ml
Target Compounds			
6) N-OCTADECANE	11.182	91783	0.621 ug/ml
7) N-EICOSANE	12.486	264025	1.776 ug/ml
8) N-DOCOSANE	13.683	118617	0.799 ug/ml
10) N-TETRACOSANE	14.775	422725	2.860 ug/ml
11) N-HEXACOSANE	15.798	50572	0.349 ug/ml
12) N-OCTACOSANE	16.747	153162	1.069 ug/ml
13) N-TRIACONTANE	17.630	479739	3.390 ug/ml
14) N-DOTRIACONTANE	18.452	375116	2.783 ug/ml
15) N-TETRATRIACONTANE	19.241	277728	2.459 ug/ml
16) N-HEXATRIACONTANE	19.979	244135	2.658 ug/ml
17) N-OCTATRIACONTANE	20.688	158526	2.296 ug/ml
18) N-TETRACONTANE	21.572	49267	0.712 ug/ml

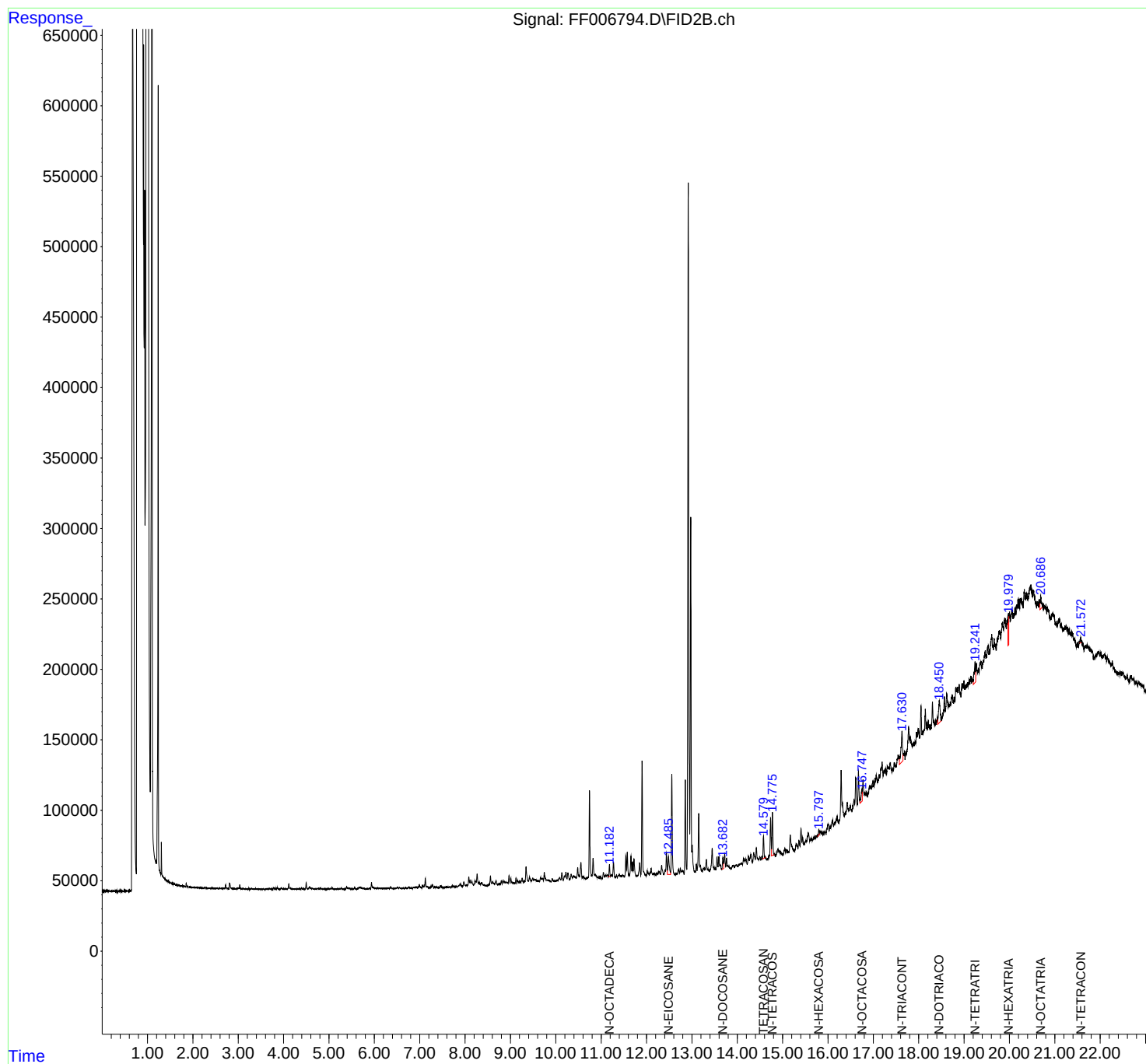
(f)=RT Delta > 1/2 Window

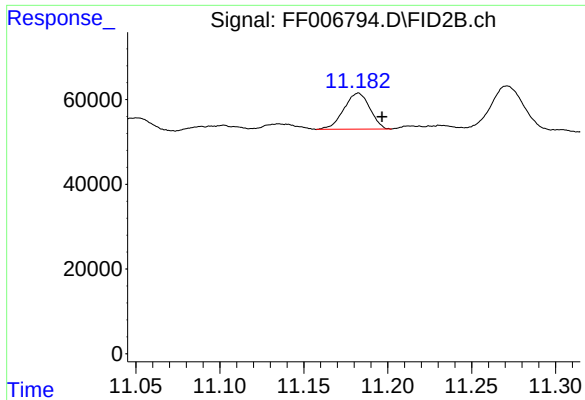
(m)=manual int.

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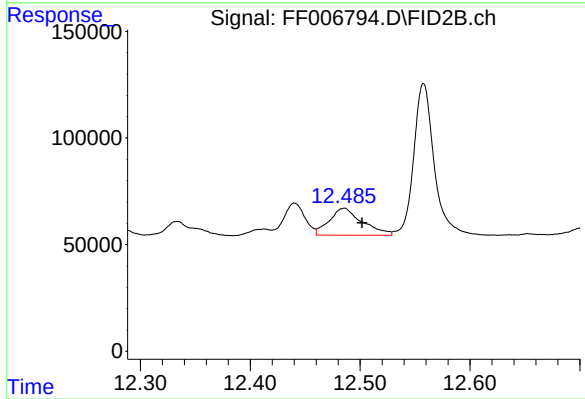
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





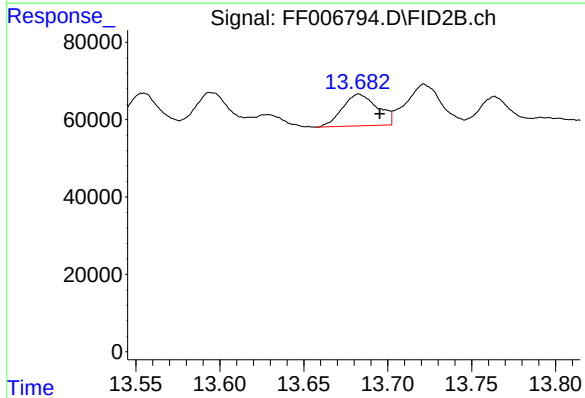
#6 N-OCTADECANE

R.T.: 11.182 min
Delta R.T.: -0.014 min
Response: 91783
Conc: 0.62 ug/ml



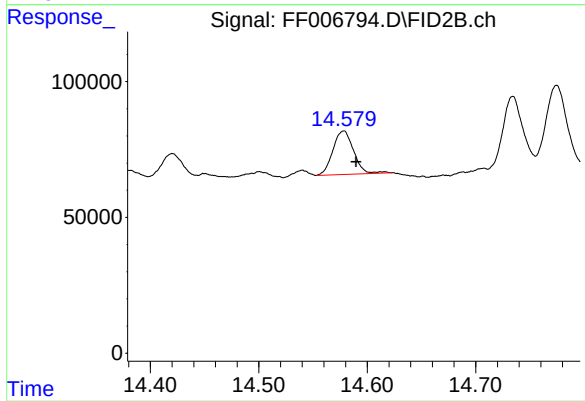
#7 N-EICOSANE

R.T.: 12.486 min
Delta R.T.: -0.016 min
Response: 264025
Conc: 1.78 ug/ml



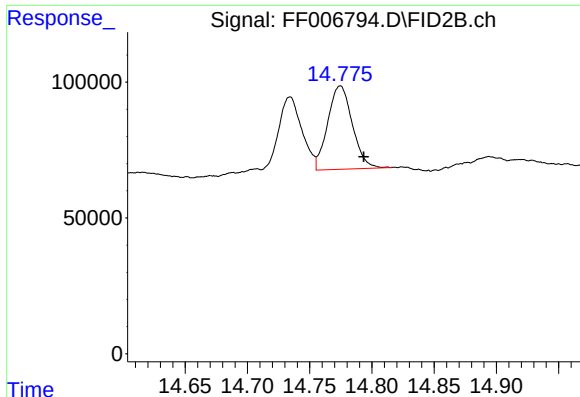
#8 N-DOCOSANE

R.T.: 13.683 min
Delta R.T.: -0.012 min
Response: 118617
Conc: 0.80 ug/ml



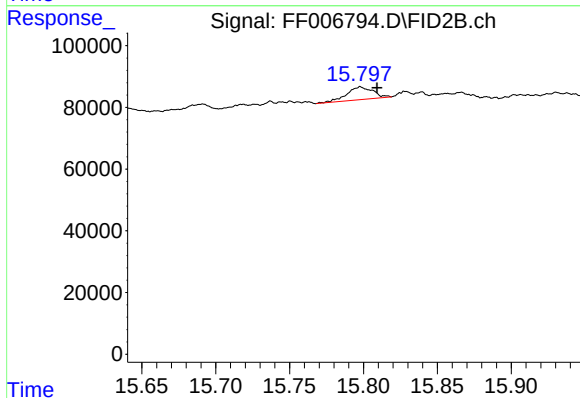
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.578 min
Delta R.T.: -0.011 min
Response: 211600
Conc: 1.64 ug/ml



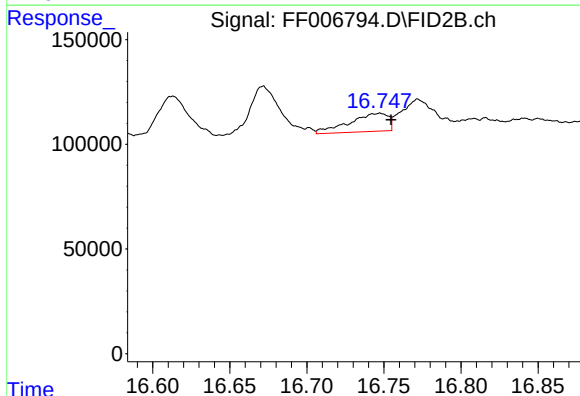
#10 N-TETRACOSANE

R.T.: 14.775 min
Delta R.T.: -0.019 min
Response: 422725
Conc: 2.86 ug/ml



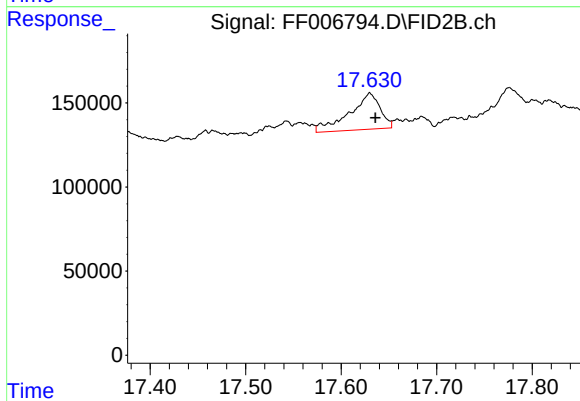
#11 N-HEXACOSANE

R.T.: 15.798 min
Delta R.T.: -0.011 min
Response: 50572
Conc: 0.35 ug/ml



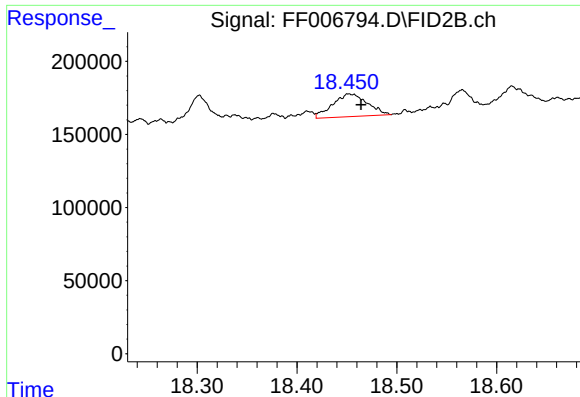
#12 N-OCTACOSANE

R.T.: 16.747 min
Delta R.T.: -0.007 min
Response: 153162
Conc: 1.07 ug/ml



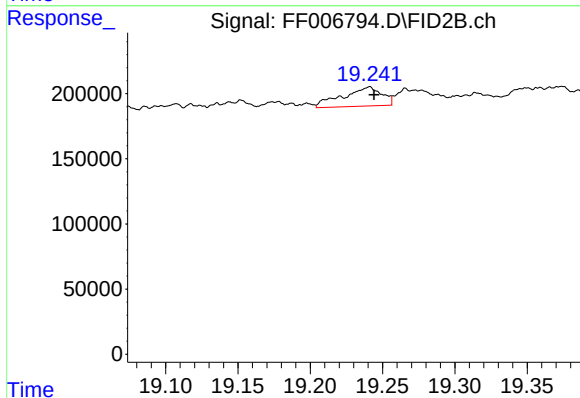
#13 N-TRIACONTANE

R.T.: 17.630 min
Delta R.T.: -0.006 min
Response: 479739
Conc: 3.39 ug/ml



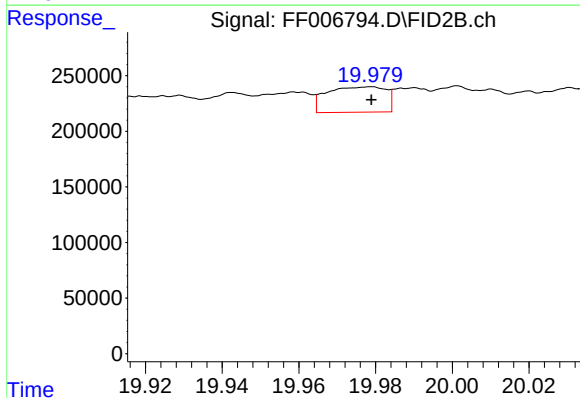
#14 N-DOTRIACONTANE

R.T.: 18.452 min
Delta R.T.: -0.012 min
Response: 375116
Conc: 2.78 ug/ml



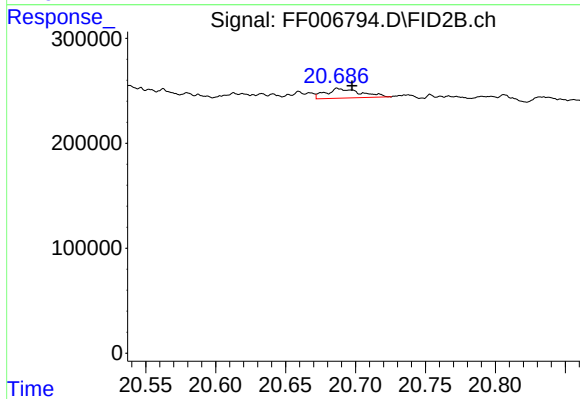
#15 N-TETRATRIACONTANE

R.T.: 19.241 min
Delta R.T.: -0.003 min
Response: 277728
Conc: 2.46 ug/ml



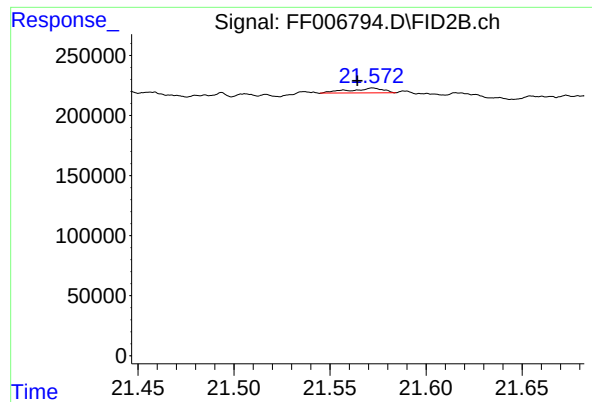
#16 N-HEXATRIACONTANE

R.T.: 19.979 min
Delta R.T.: 0.000 min
Response: 244135
Conc: 2.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.688 min
Delta R.T.: -0.010 min
Response: 158526
Conc: 2.30 ug/ml



#18 N-TETRACONTANE

R.T.: 21.572 min
Delta R.T.: 0.008 min
Response: 49267
Conc: 0.71 ug/ml