

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050820\
 Data File : FF006890.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2020 13:51
 Operator : DD\AJ
 Sample : L2114-01
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:23:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 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...	14.577	1338182	9.851 ug/ml
Target Compounds			
4) N-TETRADECANE	8.116	869451	5.987 ug/ml
5) N-HEXADECANE	9.786	369669	2.509 ug/ml
7) N-EICOSANE	12.484	64649	0.418 ug/ml
8) N-DOCOSANE	13.680	231606	1.479 ug/ml
10) N-TETRACOSANE	14.780	226969	1.456 ug/ml
11) N-HEXACOSANE	15.798	753584	4.877 ug/ml
12) N-OCTACOSANE	16.744	2308259	14.976 ug/ml
13) N-TRIACONTANE	17.627	2173932	14.009 ug/ml
14) N-DOTRIACONTANE	18.454	1099454	7.473 ug/ml
15) N-TETRATRIACONTANE	19.236	186563	1.410 ug/ml
16) N-HEXATRIACONTANE	19.925	587024	4.875 ug/ml

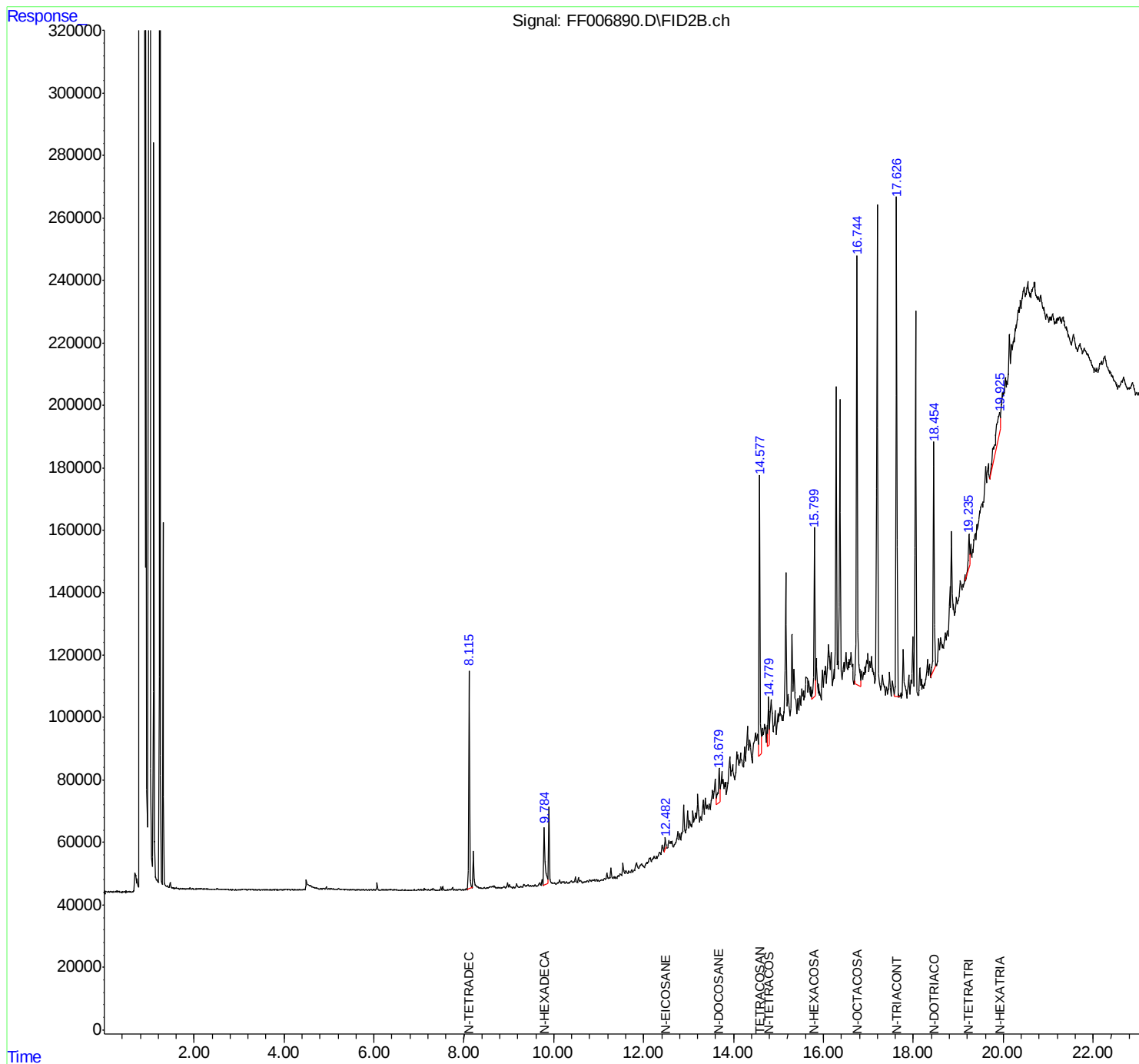
(f)=RT Delta > 1/2 Window

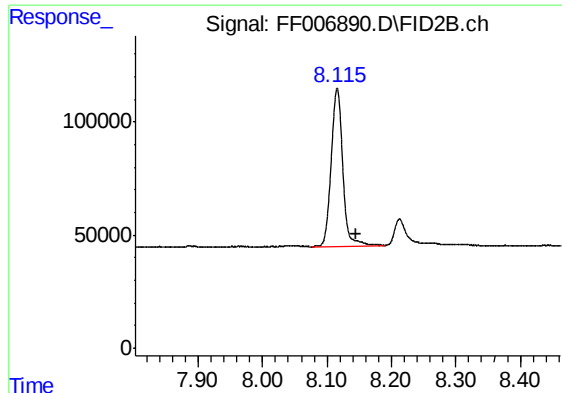
(m)=manual int.

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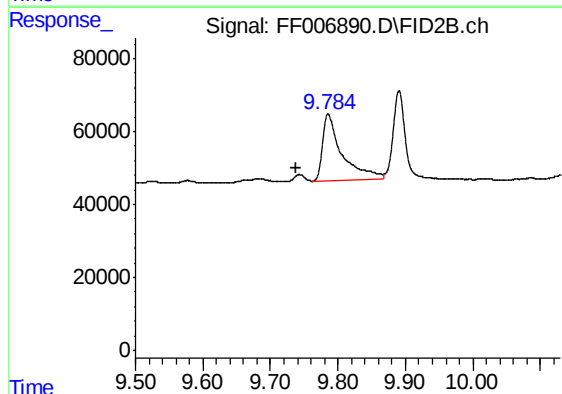
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





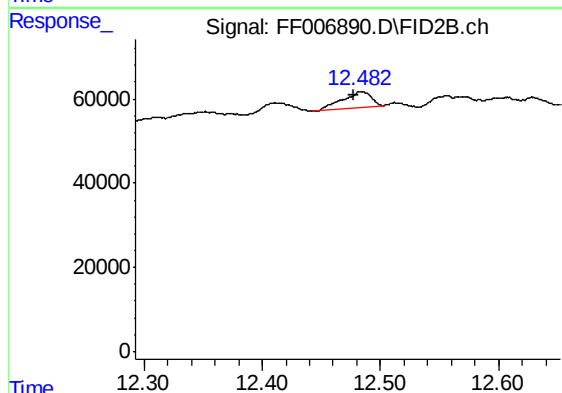
#4 N-TETRADECANE

R.T.: 8.116 min
Delta R.T.: -0.029 min
Response: 869451
Conc: 5.99 ug/ml



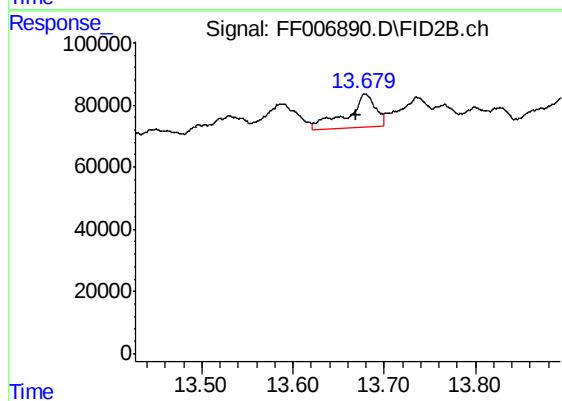
#5 N-HEXADECANE

R.T.: 9.786 min
Delta R.T.: 0.048 min
Response: 369669
Conc: 2.51 ug/ml



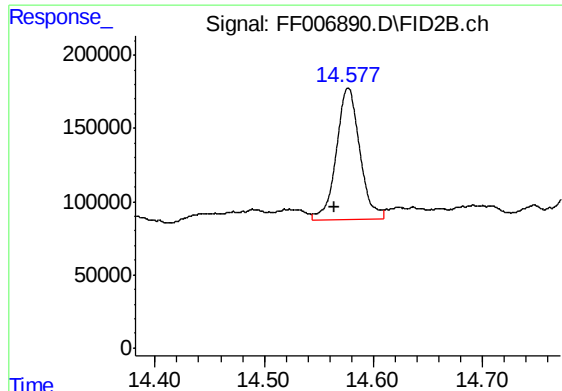
#7 N-EICOSANE

R.T.: 12.484 min
Delta R.T.: 0.007 min
Response: 64649
Conc: 0.42 ug/ml



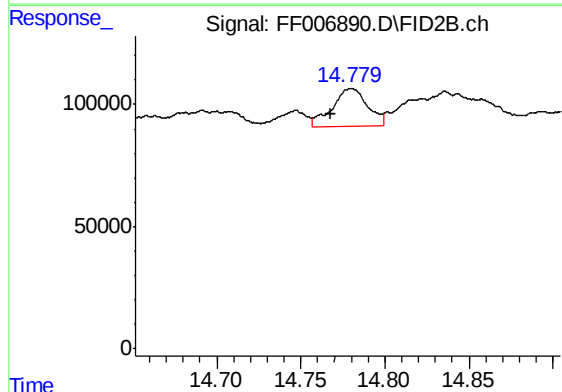
#8 N-DOCOSANE

R.T.: 13.680 min
Delta R.T.: 0.011 min
Response: 231606
Conc: 1.48 ug/ml



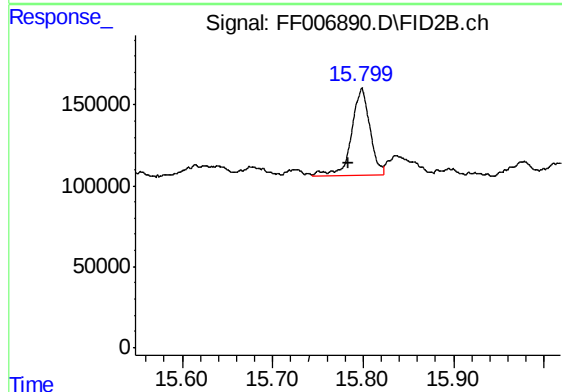
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.577 min
Delta R.T.: 0.012 min
Response: 1338182
Conc: 9.85 ug/ml



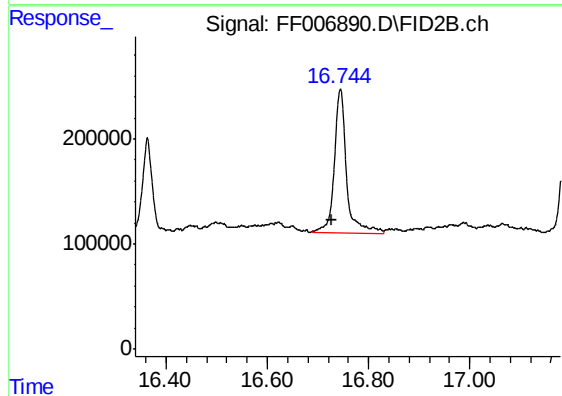
#10 N-TETRACOSANE

R.T.: 14.780 min
Delta R.T.: 0.012 min
Response: 226969
Conc: 1.46 ug/ml



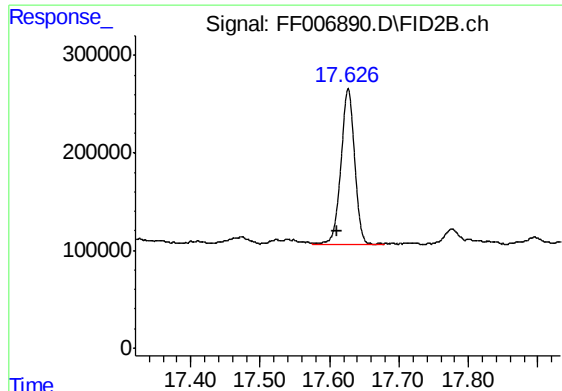
#11 N-HEXACOSANE

R.T.: 15.798 min
Delta R.T.: 0.015 min
Response: 753584
Conc: 4.88 ug/ml



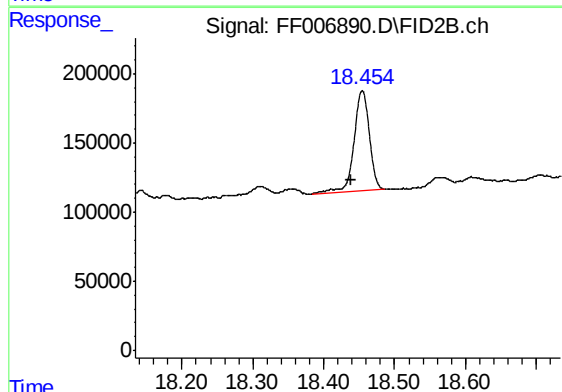
#12 N-OCTACOSANE

R.T.: 16.744 min
Delta R.T.: 0.016 min
Response: 2308259
Conc: 14.98 ug/ml



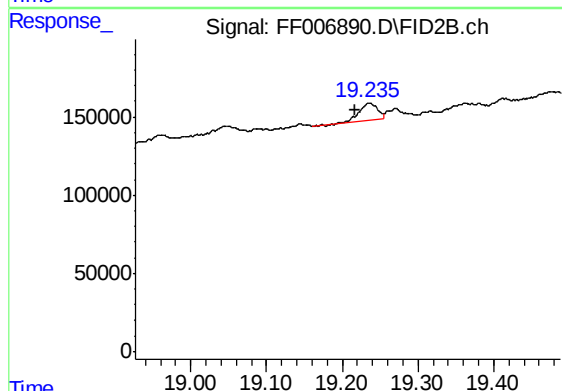
#13 N-TRIACONTANE

R.T.: 17.627 min
Delta R.T.: 0.017 min
Response: 2173932
Conc: 14.01 ug/ml



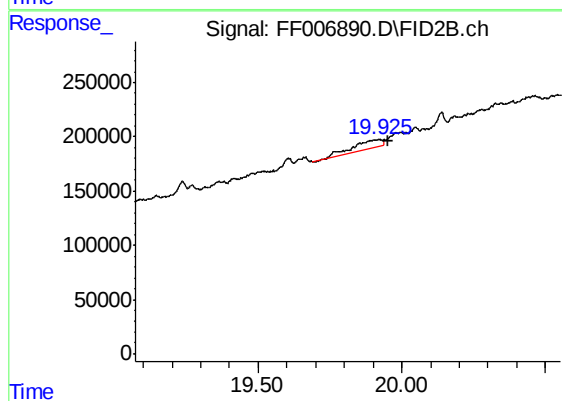
#14 N-DOTRIACONTANE

R.T.: 18.454 min
Delta R.T.: 0.016 min
Response: 1099454
Conc: 7.47 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.236 min
Delta R.T.: 0.019 min
Response: 186563
Conc: 1.41 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.925 min
Delta R.T.: -0.029 min
Response: 587024
Conc: 4.88 ug/ml