

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091020\
 Data File : FF007502.D
 Signal(s) : FID2B.ch
 Acq On : 10 Sep 2020 16:12
 Operator : DD\AJ
 Sample : L3870-01 2X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 03:38:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.739	1274490	8.666 ug/ml
Target Compounds			
4) N-TETRADECANE	8.269	246420	1.498 ug/ml
5) N-HEXADECANE	9.879	107360	0.636 ug/ml
6) N-OCTADECANE	11.321	229454	1.347 ug/ml
7) N-EICOSANE	12.628	337229	2.006 ug/ml
8) N-DOCOSANE	13.834	227136	1.379 ug/ml
10) N-TETRACOSANE	14.929	1388568	8.514 ug/ml
12) N-OCTACOSANE	16.935	488291	3.182 ug/ml
13) N-TRIACONTANE	17.816	455940	3.085 ug/ml
14) N-DOTRIACONTANE	18.642	258071	1.860 ug/ml
15) N-TETRATRIACONTANE	19.427	134153	1.063 ug/ml
16) N-HEXATRIACONTANE	20.159	480612	4.022 ug/ml
18) N-TETRACONTANE	21.887	348584	3.142 ug/ml

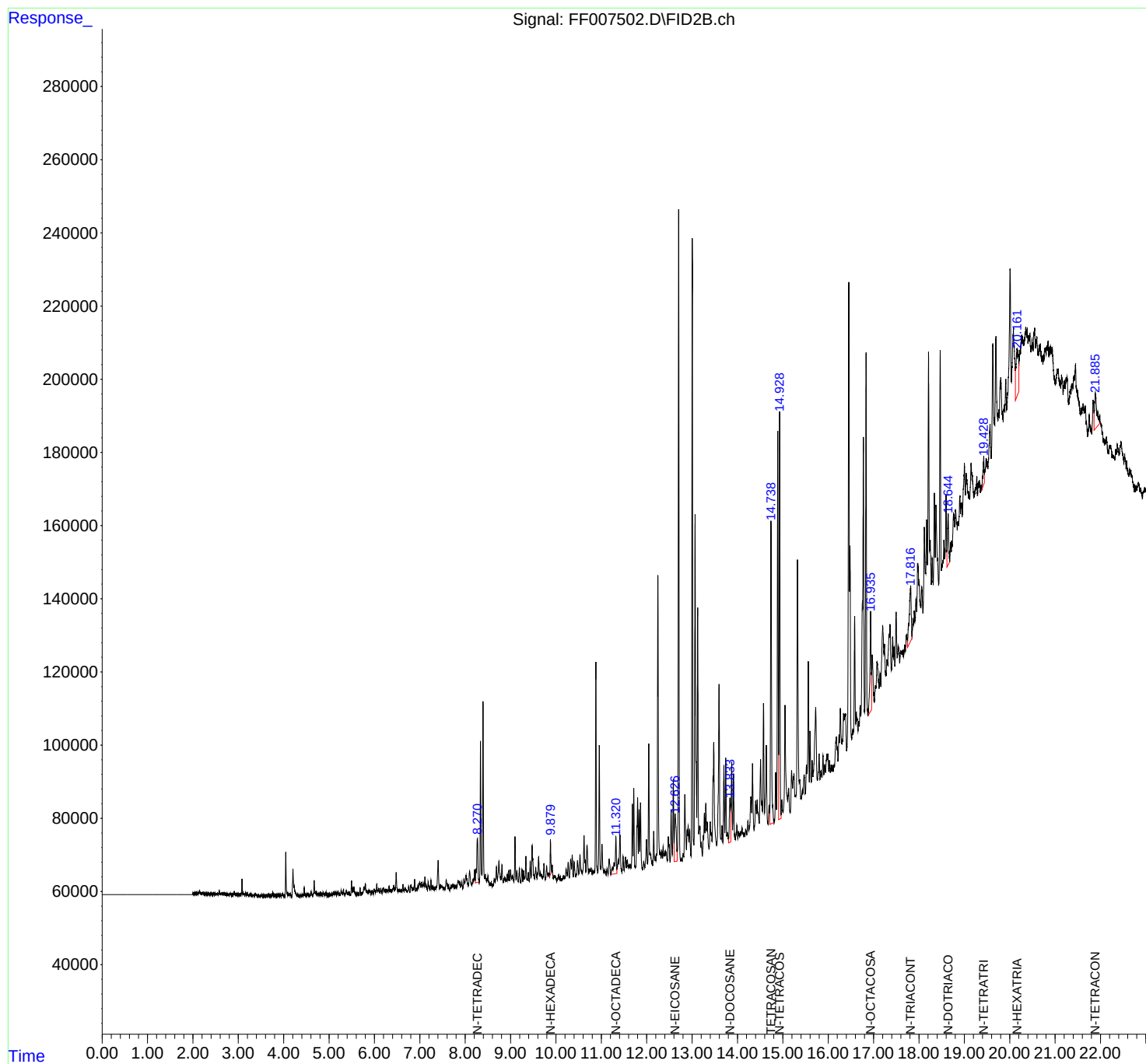
(f)=RT Delta > 1/2 Window

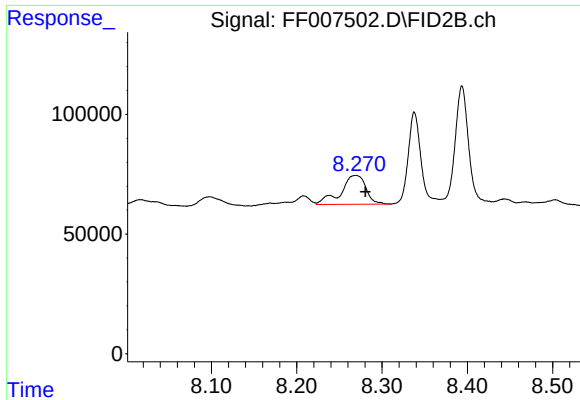
(m)=manual int.

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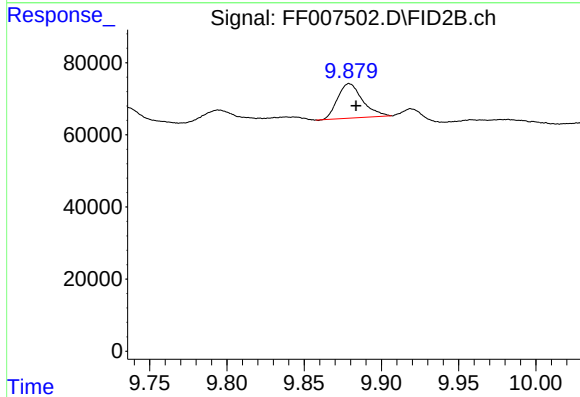
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





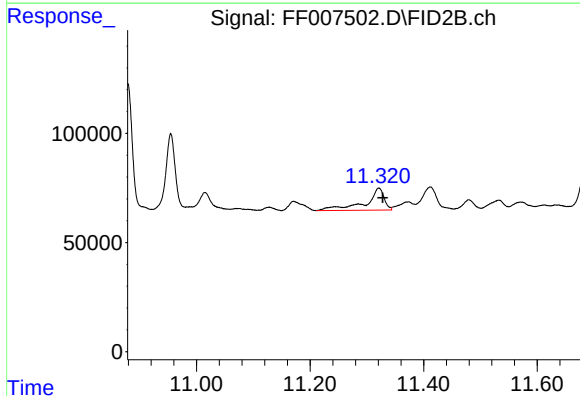
#4 N-TETRADECANE

R.T.: 8.269 min
Delta R.T.: -0.012 min
Response: 246420
Conc: 1.50 ug/ml



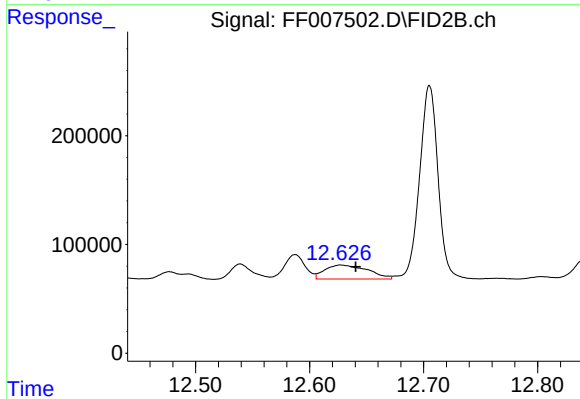
#5 N-HEXADECANE

R.T.: 9.879 min
Delta R.T.: -0.004 min
Response: 107360
Conc: 0.64 ug/ml



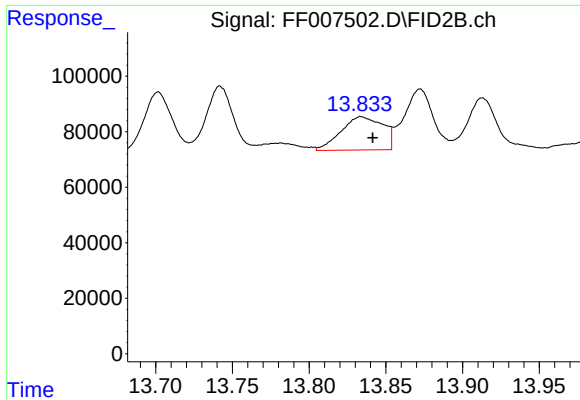
#6 N-OCTADECANE

R.T.: 11.321 min
Delta R.T.: -0.007 min
Response: 229454
Conc: 1.35 ug/ml



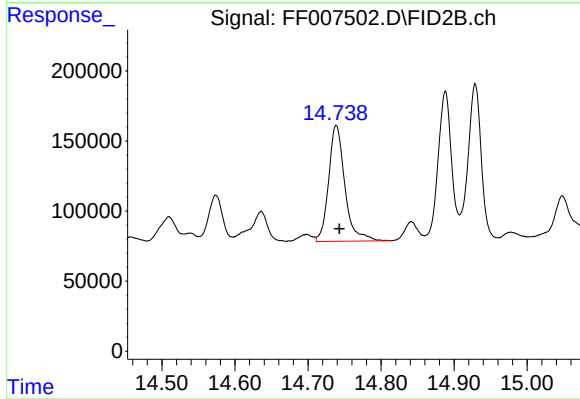
#7 N-EICOSANE

R.T.: 12.628 min
Delta R.T.: -0.013 min
Response: 337229
Conc: 2.01 ug/ml



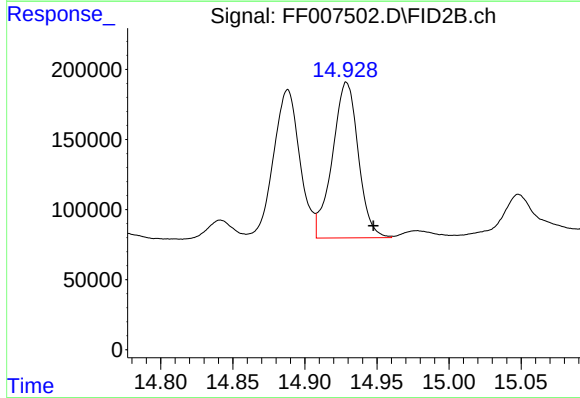
#8 N-DOCOSANE

R.T.: 13.834 min
Delta R.T.: -0.007 min
Response: 227136
Conc: 1.38 ug/ml



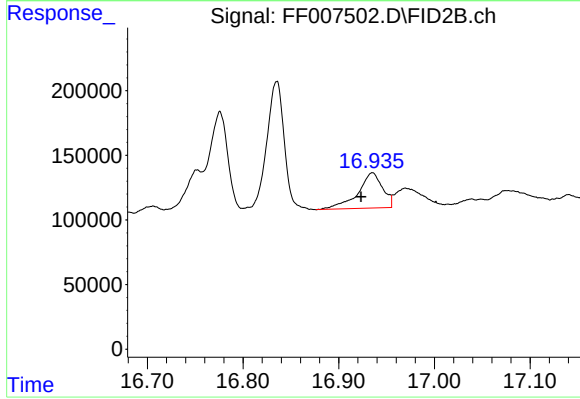
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.739 min
Delta R.T.: -0.004 min
Response: 1274490
Conc: 8.67 ug/ml



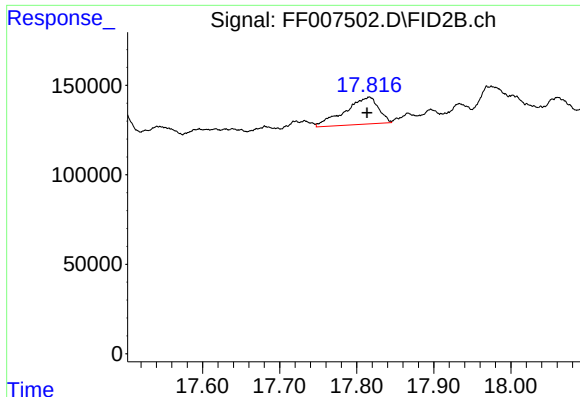
#10 N-TETRACOSANE

R.T.: 14.929 min
Delta R.T.: -0.019 min
Response: 1388568
Conc: 8.51 ug/ml



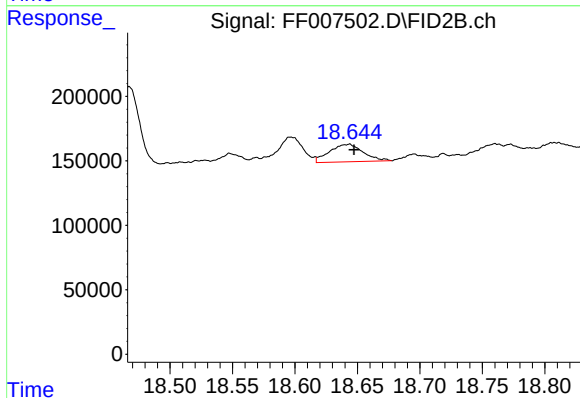
#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: 0.012 min
Response: 488291
Conc: 3.18 ug/ml



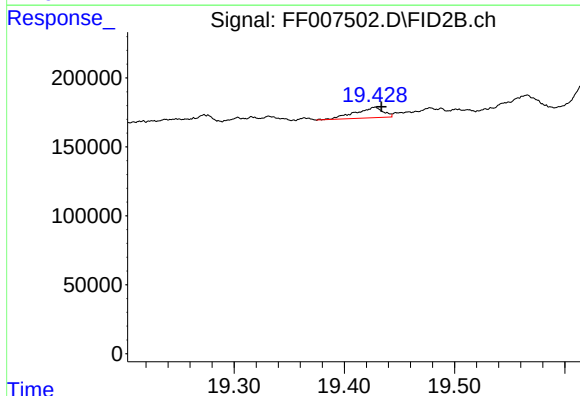
#13 N-TRIACONTANE

R.T.: 17.816 min
Delta R.T.: 0.003 min
Response: 455940
Conc: 3.08 ug/ml



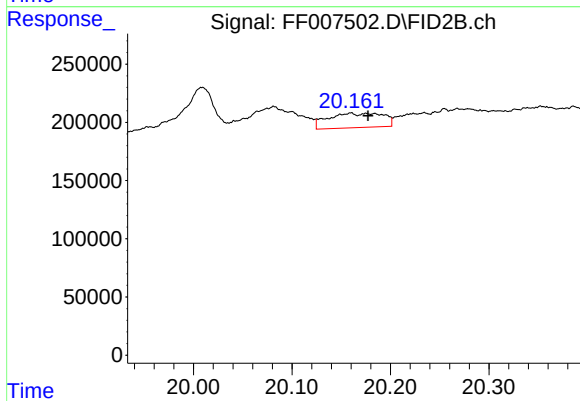
#14 N-DOTRIACONTANE

R.T.: 18.642 min
Delta R.T.: -0.005 min
Response: 258071
Conc: 1.86 ug/ml



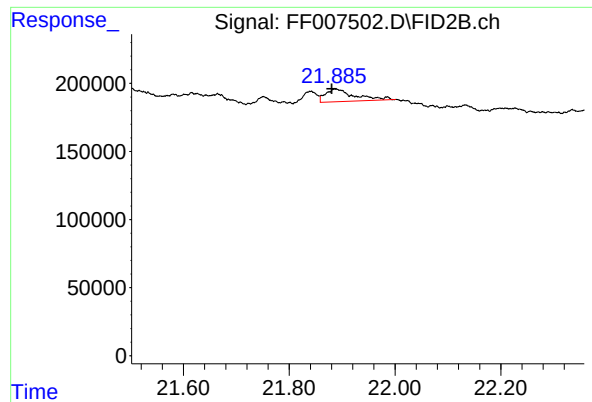
#15 N-TETRATRIACONTANE

R.T.: 19.427 min
Delta R.T.: -0.006 min
Response: 134153
Conc: 1.06 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.159 min
Delta R.T.: -0.018 min
Response: 480612
Conc: 4.02 ug/ml



#18 N-TETRACONTANE

R.T.: 21.887 min
Delta R.T.: 0.006 min
Response: 348584
Conc: 3.14 ug/ml