

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050919\
 Data File : FF004488.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2019 17:02
 Operator : AJ\SJ
 Sample : K2645-01 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 01:07:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:32:48 2019
 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...	14.691	1231070	12.285 ug/ml
Target Compounds			
4) N-TETRADECANE	8.209	313917	2.310 ug/ml
5) N-HEXADECANE	9.840	969607	7.407 ug/ml
6) N-OCTADECANE	11.274	124894	1.008 ug/ml
7) N-EICOSANE	12.568	933752	7.759 ug/ml
8) N-DOCOSANE	13.769	744732	6.418 ug/ml
10) N-TETRACOSANE	14.877	8420599	73.544 ug/ml
11) N-HEXACOSANE	15.920	715263	6.265 ug/ml
12) N-OCTACOSANE	16.838	303605	2.657 ug/ml
13) N-TRIACONTANE	17.733	743072	6.419 ug/ml
15) N-TETRATRIACONTANE	19.384	327807	2.848 ug/ml
16) N-HEXATRIACONTANE	20.122	423904	3.933 ug/ml
17) N-OCTATRIACONTANE	20.881	109436	1.079 ug/ml
18) N-TETRACONTANE	21.785	284802	2.532 ug/ml

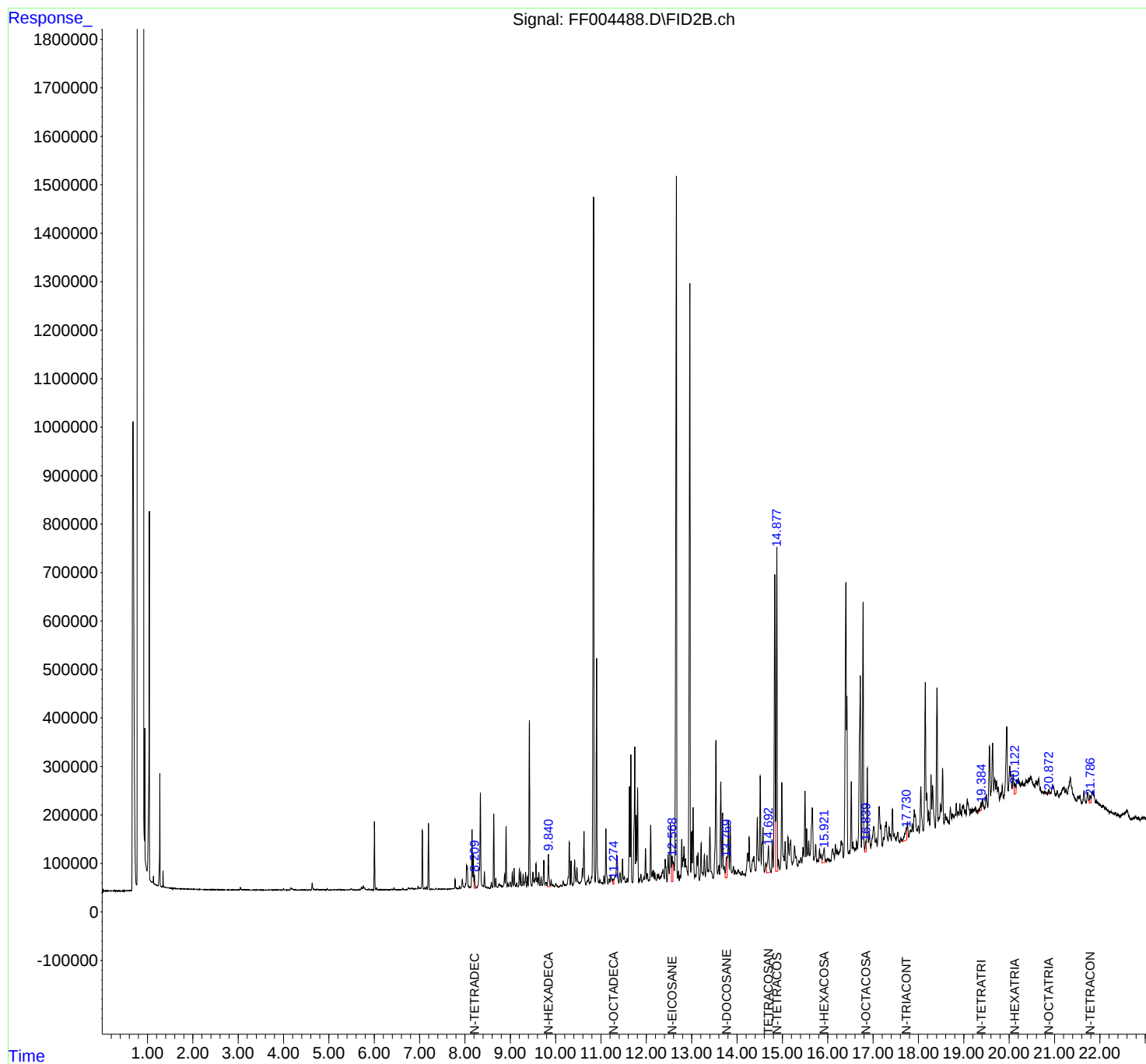
(f)=RT Delta > 1/2 Window

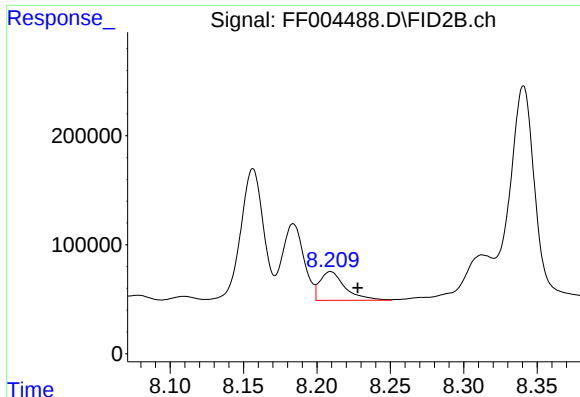
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050919\
Data File : FF004488.D
Signal(s) : FID2B.ch
Acq On : 09 May 2019 17:02
Operator : AJ\SJ
Sample : K2645-01 10X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 10 01:07:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
Quant Title :
QLast Update : Thu May 09 09:32:48 2019
Response via : Initial Calibration
Integrator: ChemStation

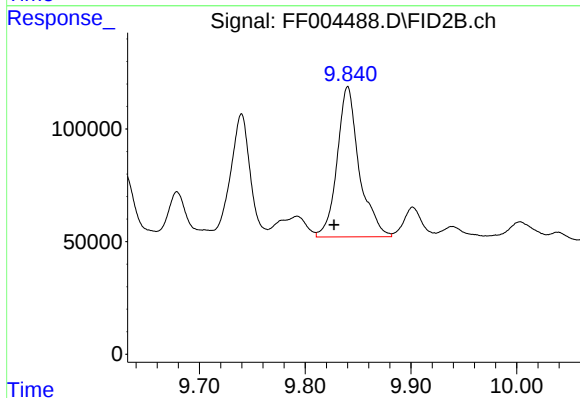
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





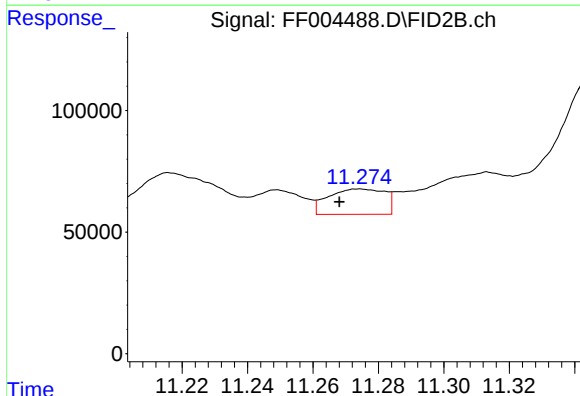
#4 N-TETRADECANE

R.T.: 8.209 min
Delta R.T.: -0.018 min
Response: 313917
Conc: 2.31 ug/ml



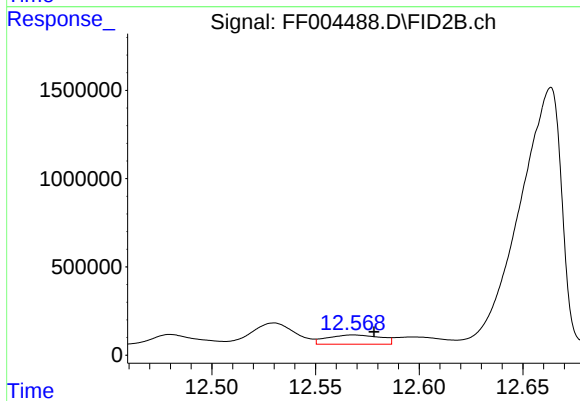
#5 N-HEXADECANE

R.T.: 9.840 min
Delta R.T.: 0.013 min
Response: 969607
Conc: 7.41 ug/ml



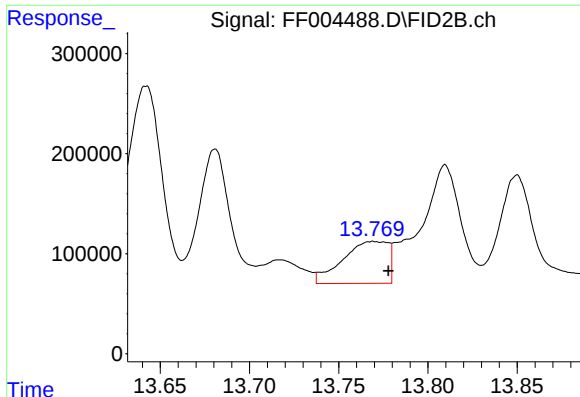
#6 N-OCTADECANE

R.T.: 11.274 min
Delta R.T.: 0.006 min
Response: 124894
Conc: 1.01 ug/ml



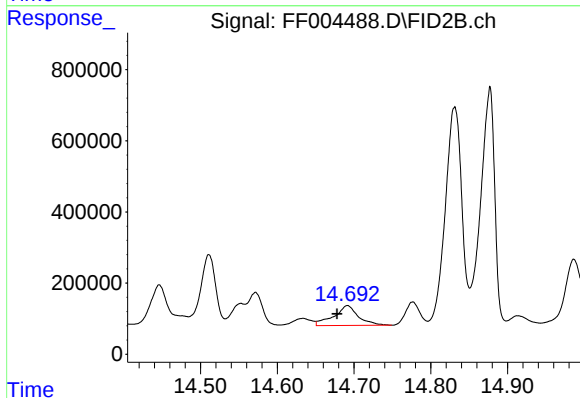
#7 N-EICOSANE

R.T.: 12.568 min
Delta R.T.: -0.010 min
Response: 933752
Conc: 7.76 ug/ml



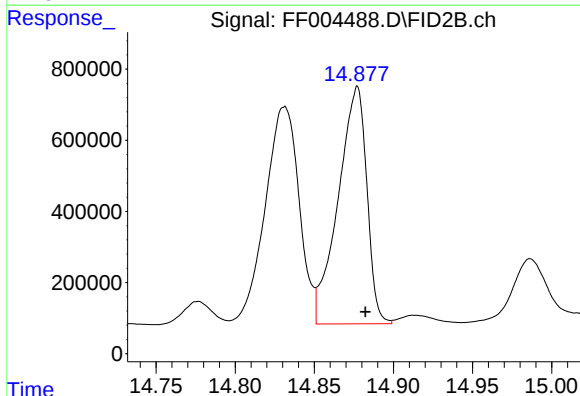
#8 N-DOCOSANE

R.T.: 13.769 min
Delta R.T.: -0.009 min
Response: 744732
Conc: 6.42 ug/ml



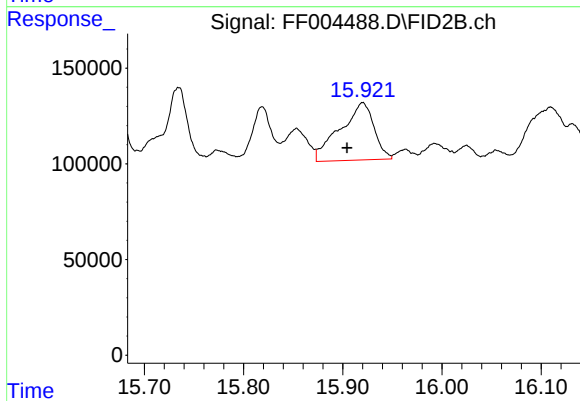
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.691 min
Delta R.T.: 0.014 min
Response: 1231070
Conc: 12.28 ug/ml



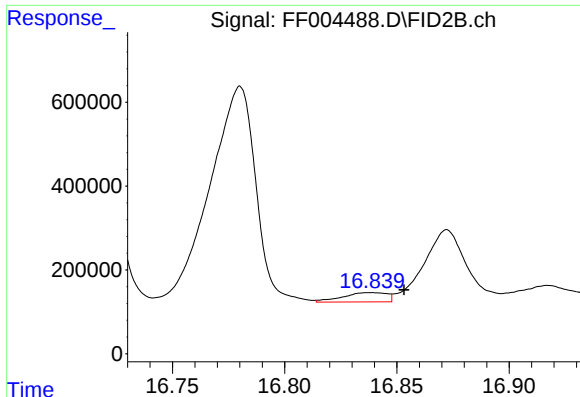
#10 N-TETRACOSANE

R.T.: 14.877 min
Delta R.T.: -0.005 min
Response: 8420599
Conc: 73.54 ug/ml



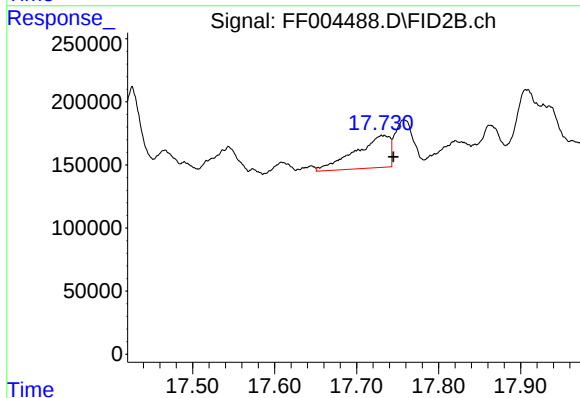
#11 N-HEXACOSANE

R.T.: 15.920 min
Delta R.T.: 0.016 min
Response: 715263
Conc: 6.26 ug/ml



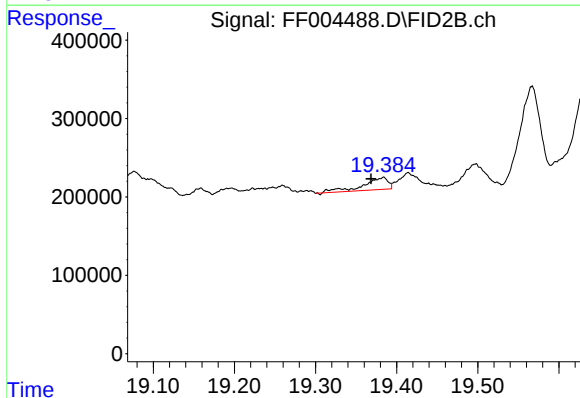
#12 N-OCTACOSANE

R.T.: 16.838 min
Delta R.T.: -0.015 min
Response: 303605
Conc: 2.66 ug/ml



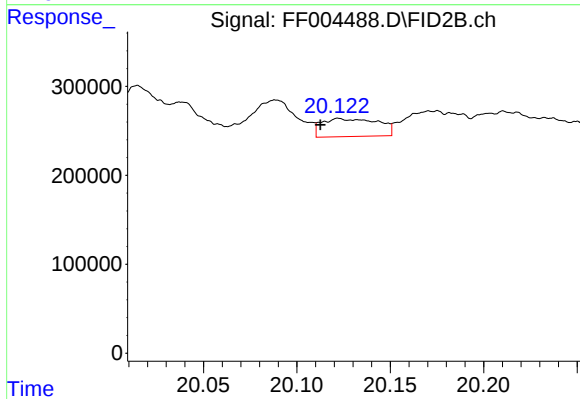
#13 N-TRIACONTANE

R.T.: 17.733 min
Delta R.T.: -0.012 min
Response: 743072
Conc: 6.42 ug/ml



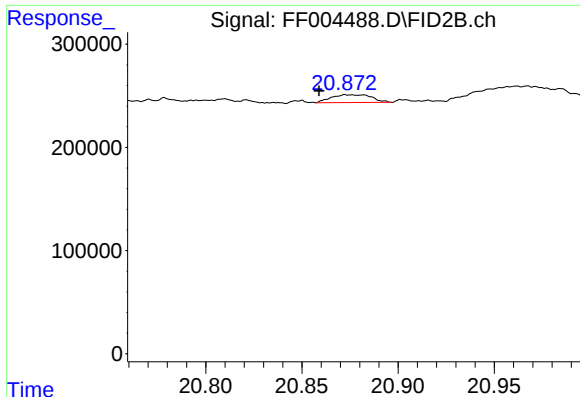
#15 N-TETRATRIACONTANE

R.T.: 19.384 min
Delta R.T.: 0.016 min
Response: 327807
Conc: 2.85 ug/ml



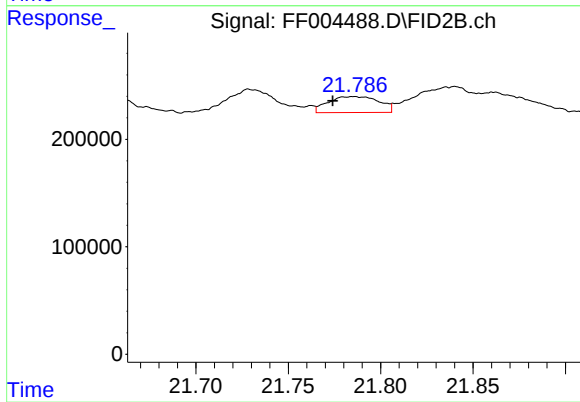
#16 N-HEXATRIACONTANE

R.T.: 20.122 min
Delta R.T.: 0.010 min
Response: 423904
Conc: 3.93 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.881 min
Delta R.T.: 0.022 min
Response: 109436
Conc: 1.08 ug/ml



#18 N-TETRACONTANE

R.T.: 21.785 min
Delta R.T.: 0.011 min
Response: 284802
Conc: 2.53 ug/ml