

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120920\
 Data File : FF007939.D
 Signal(s) : FID2B.ch
 Acq On : 09 Dec 2020 15:08
 Operator : DD\AJ
 Sample : L4913-07 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 10 00:35:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
 Quant Title :
 QLast Update : Thu Dec 03 09:08:10 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...	14.712	266127	2.105 ug/ml
Target Compounds			
7) N-EICOSANE	12.604	176472	1.177 ug/ml
8) N-DOCOSANE	13.851	140805	0.962 ug/ml
10) N-TETRACOSANE	14.909	547197	3.757 ug/ml
11) N-HEXACOSANE	15.936	91972	0.653 ug/ml
12) N-OCTACOSANE	16.920	161947	1.197 ug/ml
13) N-TRIACONTANE	17.786	738530	5.833 ug/ml
14) N-DOTRIACONTANE	18.637	443320	3.999 ug/ml
15) N-TETRATRIACONTANE	19.394	2389525	27.844 ug/ml
16) N-HEXATRIACONTANE	20.131	2585056	39.799 ug/ml
17) N-OCTATRIACONTANE	20.858	3325823	63.110 ug/ml
18) N-TETRACONTANE	21.849	1901124	33.896 ug/ml

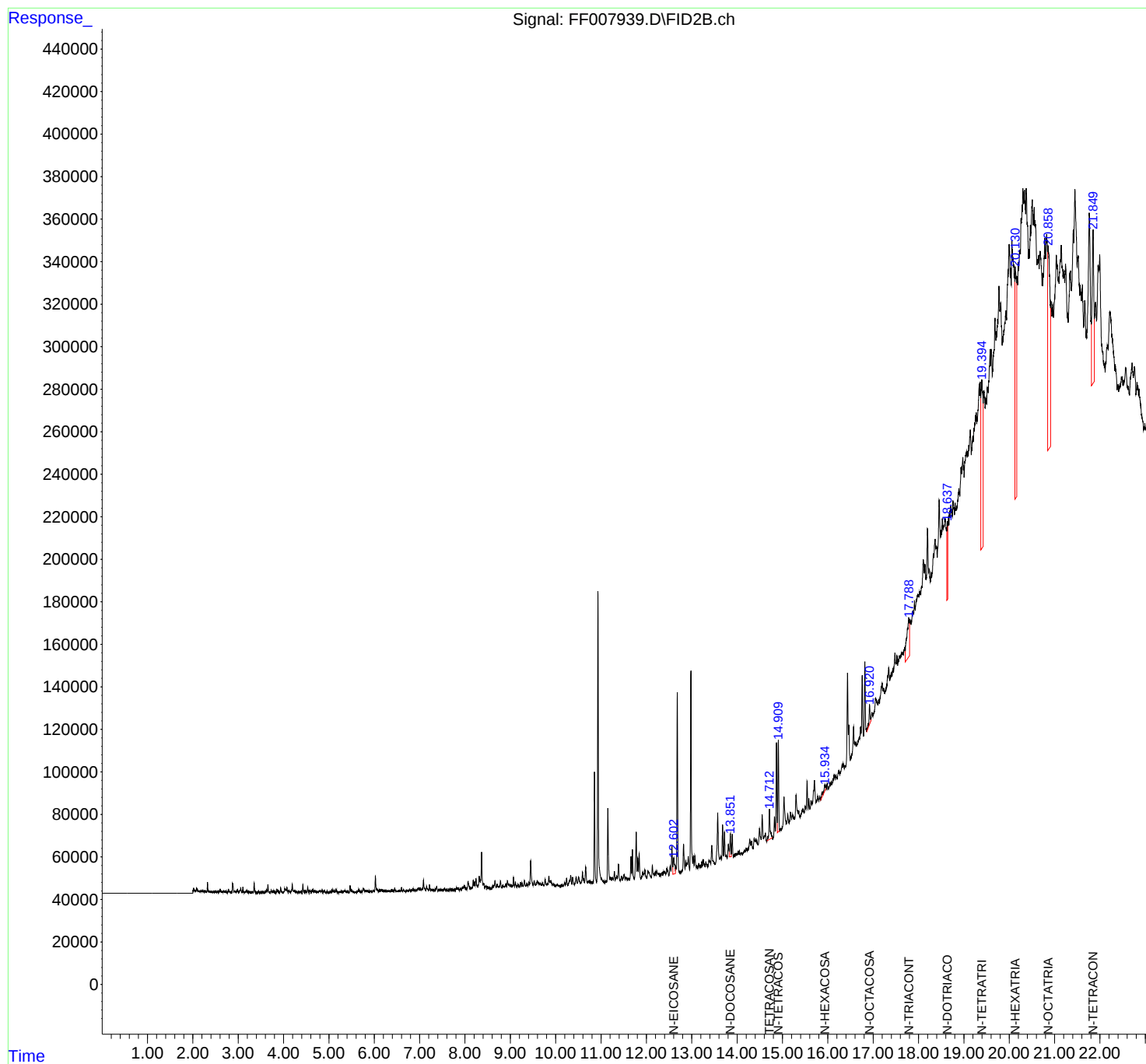
(f)=RT Delta > 1/2 Window

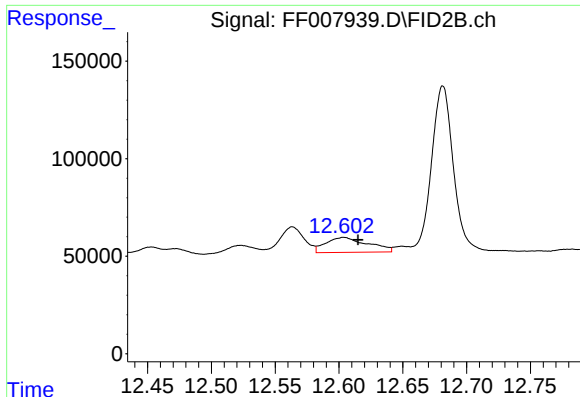
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120920\
Data File : FF007939.D
Signal(s) : FID2B.ch
Acq On : 09 Dec 2020 15:08
Operator : DD\AJ
Sample : L4913-07 10X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 10 00:35:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
Quant Title :
QLast Update : Thu Dec 03 09:08:10 2020
Response via : Initial Calibration
Integrator: ChemStation

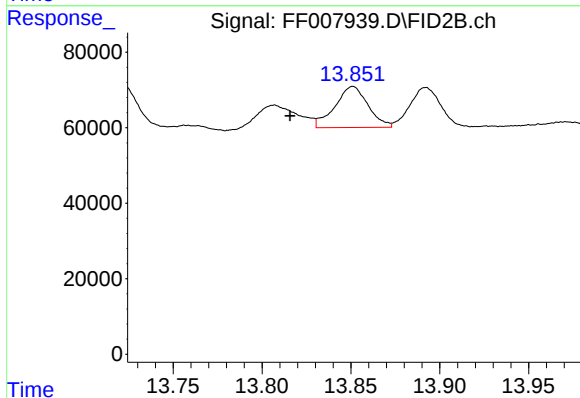
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





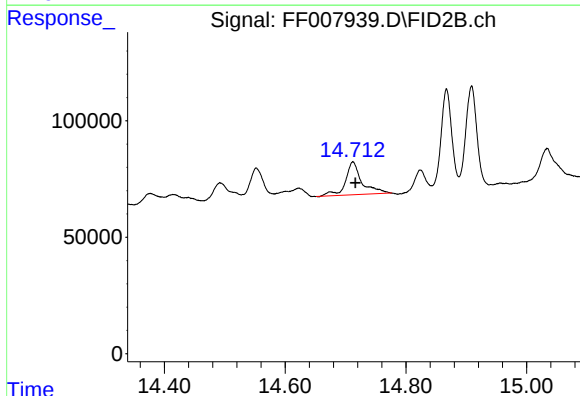
#7 N-EICOSANE

R.T.: 12.604 min
Delta R.T.: -0.011 min
Response: 176472
Conc: 1.18 ug/ml



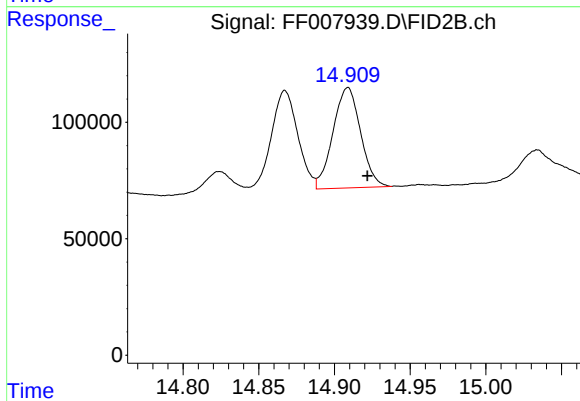
#8 N-DOCOSANE

R.T.: 13.851 min
Delta R.T.: 0.035 min
Response: 140805
Conc: 0.96 ug/ml



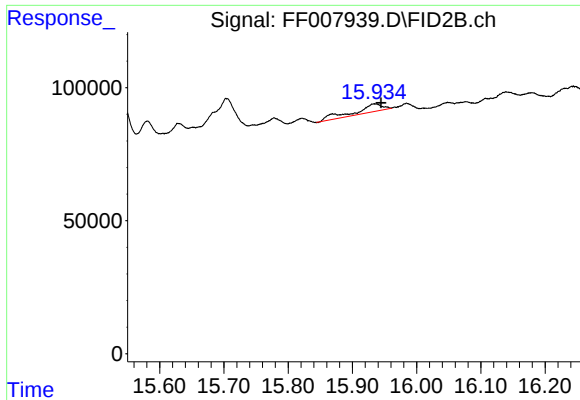
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.712 min
Delta R.T.: -0.004 min
Response: 266127
Conc: 2.10 ug/ml



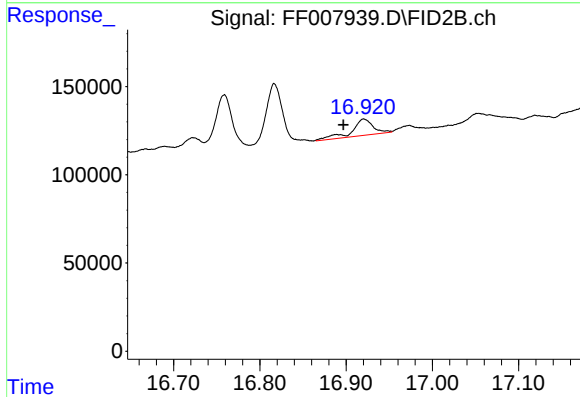
#10 N-TETRACOSANE

R.T.: 14.909 min
Delta R.T.: -0.013 min
Response: 547197
Conc: 3.76 ug/ml



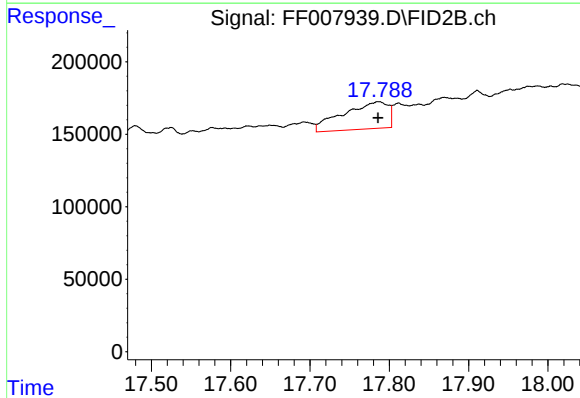
#11 N-HEXACOSANE

R.T.: 15.936 min
Delta R.T.: -0.008 min
Response: 91972
Conc: 0.65 ug/ml



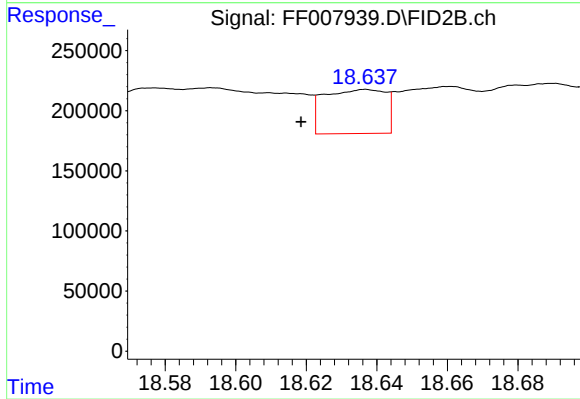
#12 N-OCTACOSANE

R.T.: 16.920 min
Delta R.T.: 0.023 min
Response: 161947
Conc: 1.20 ug/ml



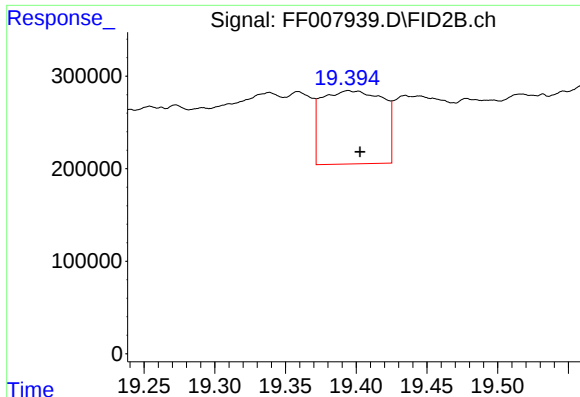
#13 N-TRIACONTANE

R.T.: 17.786 min
Delta R.T.: 0.000 min
Response: 738530
Conc: 5.83 ug/ml



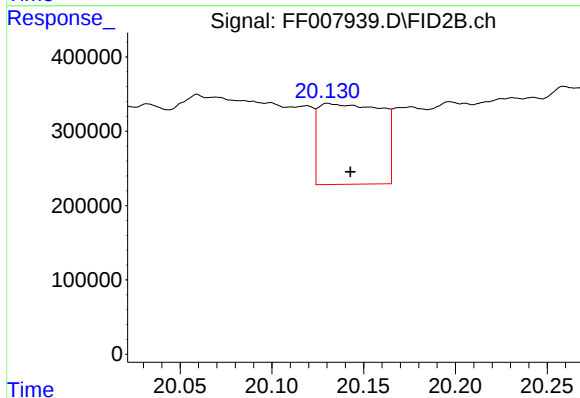
#14 N-DOTRIACONTANE

R.T.: 18.637 min
Delta R.T.: 0.018 min
Response: 443320
Conc: 4.00 ug/ml



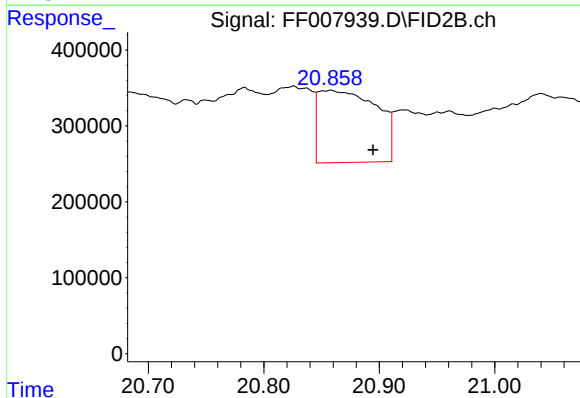
#15 N-TETRATRIACONTANE

R.T.: 19.394 min
Delta R.T.: -0.009 min
Response: 2389525
Conc: 27.84 ug/ml



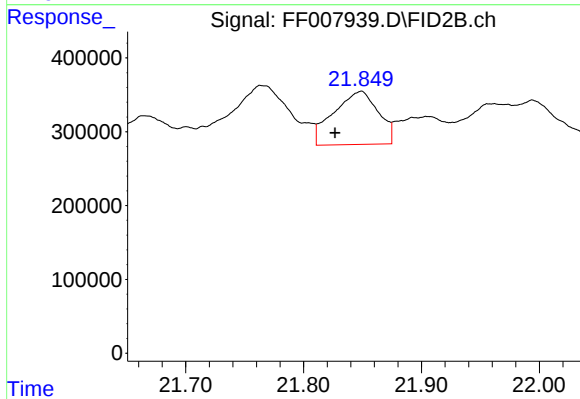
#16 N-HEXATRIACONTANE

R.T.: 20.131 min
Delta R.T.: -0.012 min
Response: 2585056
Conc: 39.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.858 min
Delta R.T.: -0.037 min
Response: 3325823
Conc: 63.11 ug/ml



#18 N-TETRACONTANE

R.T.: 21.849 min
Delta R.T.: 0.022 min
Response: 1901124
Conc: 33.90 ug/ml