

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031920\
Data File : FF006606.D
Signal(s) : FID2B.ch
Acq On : 19 Mar 2020 08:22
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 20 01:37:25 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			
Target Compounds			
7) N-EICOSANE	12.491	456839	3.074 ug/ml
8) N-DOCOSANE	13.695	432175	2.910 ug/ml
10) N-TETRACOSANE	14.795	332318	2.249 ug/ml
11) N-HEXACOSANE	15.816	282777	1.951 ug/ml
12) N-OCTACOSANE	16.761	267295	1.866 ug/ml
13) N-TRIACONTANE	17.643	460520	3.254 ug/ml
14) N-DOTRIACONTANE	18.473	1427257	10.588 ug/ml
15) N-TETRATRIACONTANE	19.230	947259	8.389 ug/ml
16) N-HEXATRIACONTANE	19.988	1437005	15.647 ug/ml
17) N-OCTATRIACONTANE	20.702	2783488	40.312 ug/ml
18) N-TETRACONTANE	21.553	165855	2.397 ug/ml

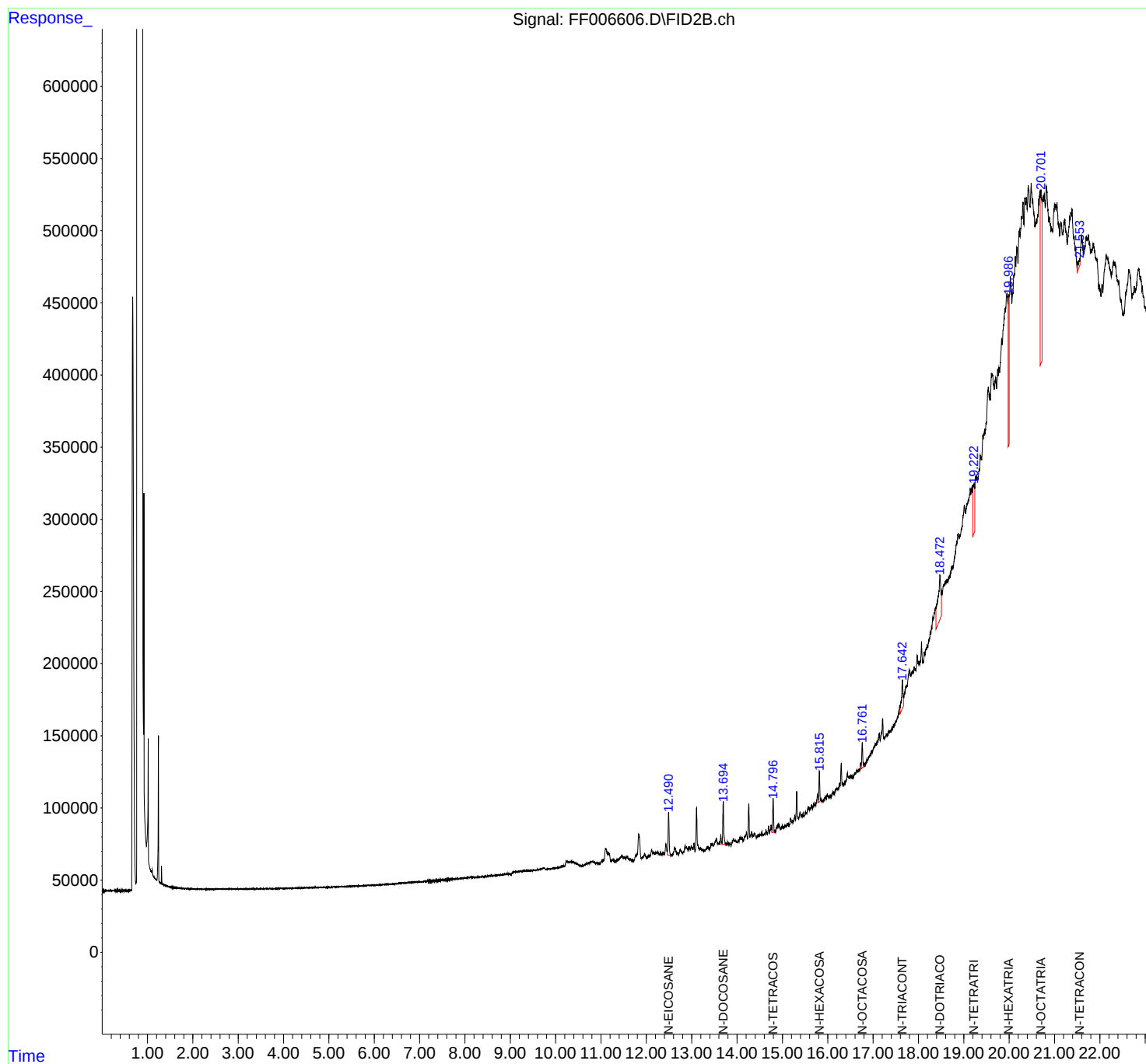
(f)=RT Delta > 1/2 Window

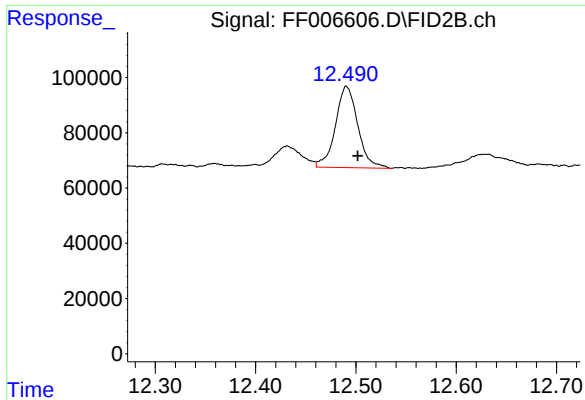
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031920\
Data File : FF006606.D
Signal(s) : FID2B.ch
Acq On : 19 Mar 2020 08:22
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 20 01:37:25 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

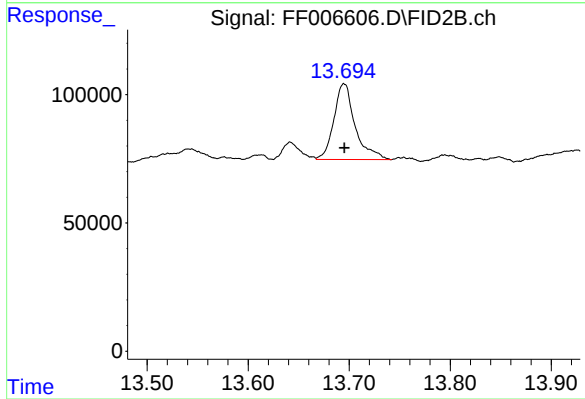
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





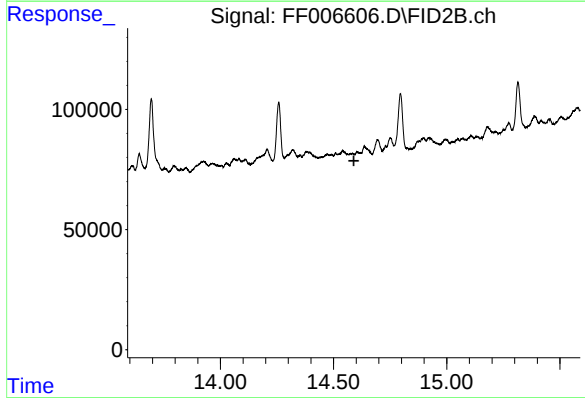
#7 N-EICOSANE

R.T.: 12.491 min
Delta R.T.: -0.011 min
Response: 456839
Conc: 3.07 ug/ml



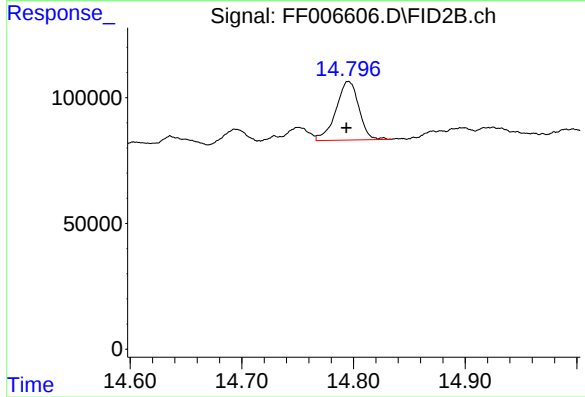
#8 N-DOCOSANE

R.T.: 13.695 min
Delta R.T.: 0.000 min
Response: 432175
Conc: 2.91 ug/ml



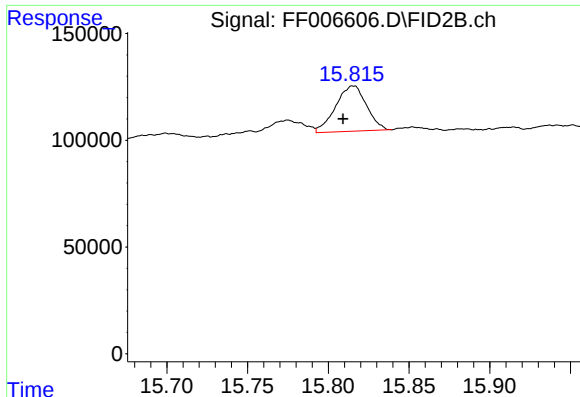
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.590 min
Response: 0
Conc: N.D.



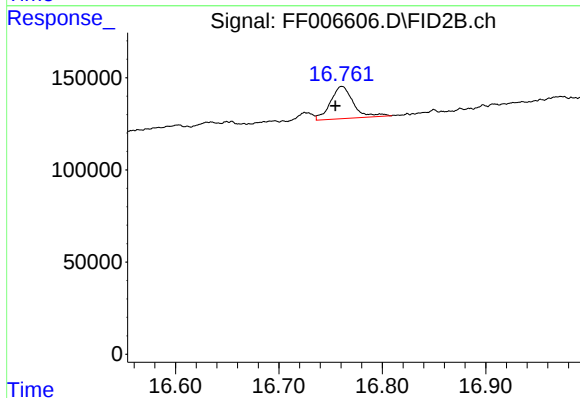
#10 N-TETRACOSANE

R.T.: 14.795 min
Delta R.T.: 0.002 min
Response: 332318
Conc: 2.25 ug/ml



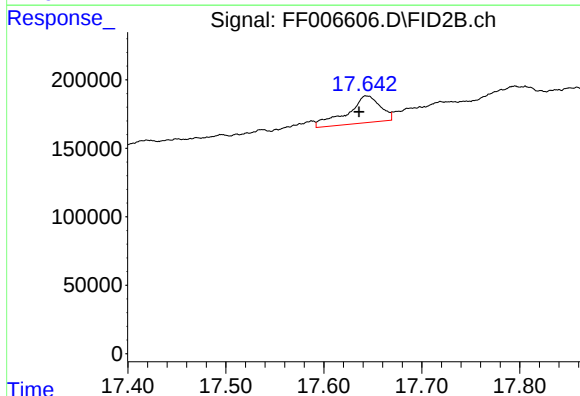
#11 N-HEXACOSANE

R.T.: 15.816 min
Delta R.T.: 0.006 min
Response: 282777
Conc: 1.95 ug/ml



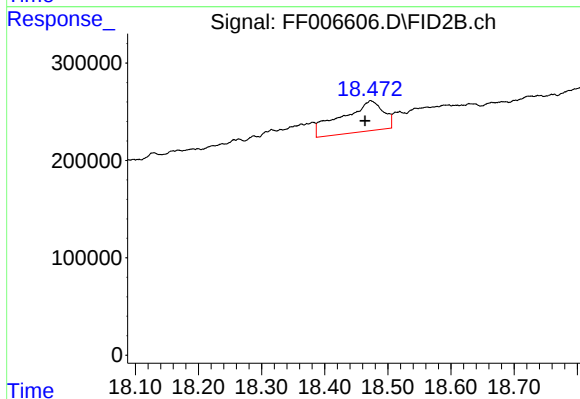
#12 N-OCTACOSANE

R.T.: 16.761 min
Delta R.T.: 0.006 min
Response: 267295
Conc: 1.87 ug/ml



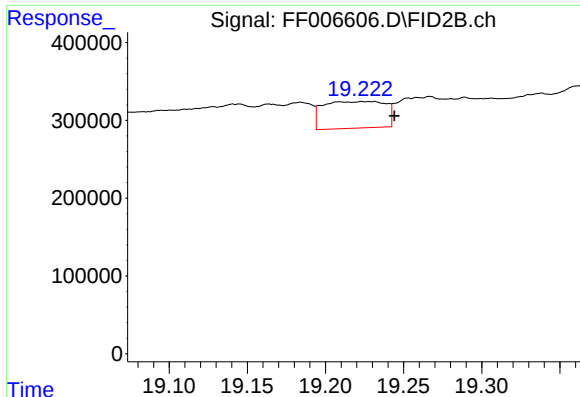
#13 N-TRIACONTANE

R.T.: 17.643 min
Delta R.T.: 0.007 min
Response: 460520
Conc: 3.25 ug/ml



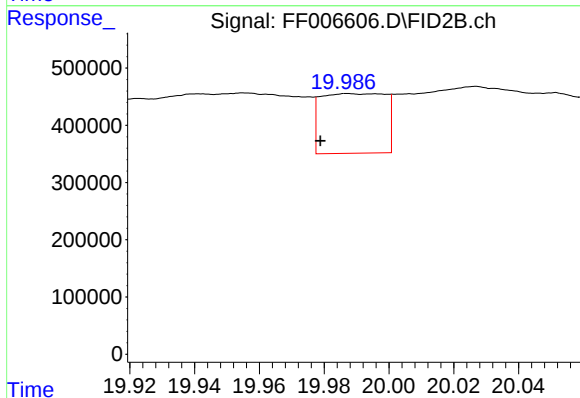
#14 N-DOTRIACONTANE

R.T.: 18.473 min
Delta R.T.: 0.009 min
Response: 1427257
Conc: 10.59 ug/ml



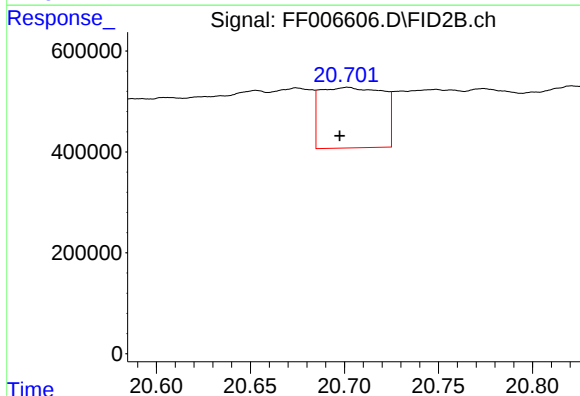
#15 N-TETRATRIACONTANE

R.T.: 19.230 min
Delta R.T.: -0.014 min
Response: 947259
Conc: 8.39 ug/ml



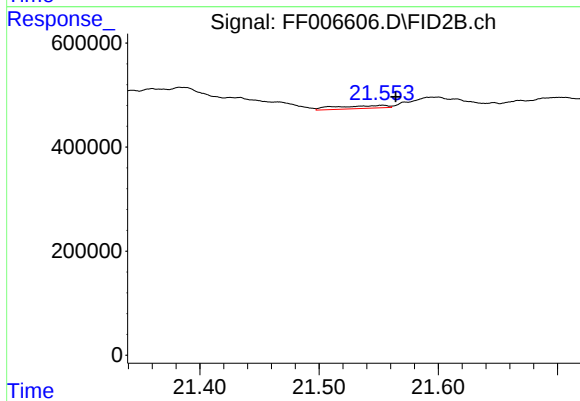
#16 N-HEXATRIACONTANE

R.T.: 19.988 min
Delta R.T.: 0.009 min
Response: 1437005
Conc: 15.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.702 min
Delta R.T.: 0.004 min
Response: 2783488
Conc: 40.31 ug/ml



#18 N-TETRACONTANE

R.T.: 21.553 min
Delta R.T.: -0.011 min
Response: 165855
Conc: 2.40 ug/ml