

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011320\
 Data File : FF006179.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jan 2020 17:10
 Operator : DD\AJ
 Sample : L1091-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 07:54:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 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...	14.626	151370002	1396.927 ug/ml
Target Compounds			
3) N-DODECANE	6.402	124200	0.984 ug/ml
4) N-TETRADECANE	8.179	3067608	24.303 ug/ml
5) N-HEXADECANE	9.768	23777356	186.053 ug/ml
6) N-OCTADECANE	11.230	6773675	53.401 ug/ml
7) N-EICOSANE	12.541	9401196	73.557 ug/ml
8) N-DOCOSANE	13.731	204691104	1623.359 ug/ml
10) N-TETRACOSANE	14.819	43936904	352.706 ug/ml
11) N-HEXACOSANE	15.841	85906561	698.798 ug/ml
12) N-OCTACOSANE	16.781	17099098	140.659 ug/ml
13) N-TRIACONTANE	17.693	74040444	617.516 ug/ml
14) N-DOTRIACONTANE	18.507	15280213	132.222 ug/ml
15) N-TETRATRIACONTANE	19.278	9070187	80.509 ug/ml
16) N-HEXATRIACONTANE	20.008	4892727	45.760 ug/ml
18) N-TETRACONTANE	21.649	276634	2.747 ug/ml

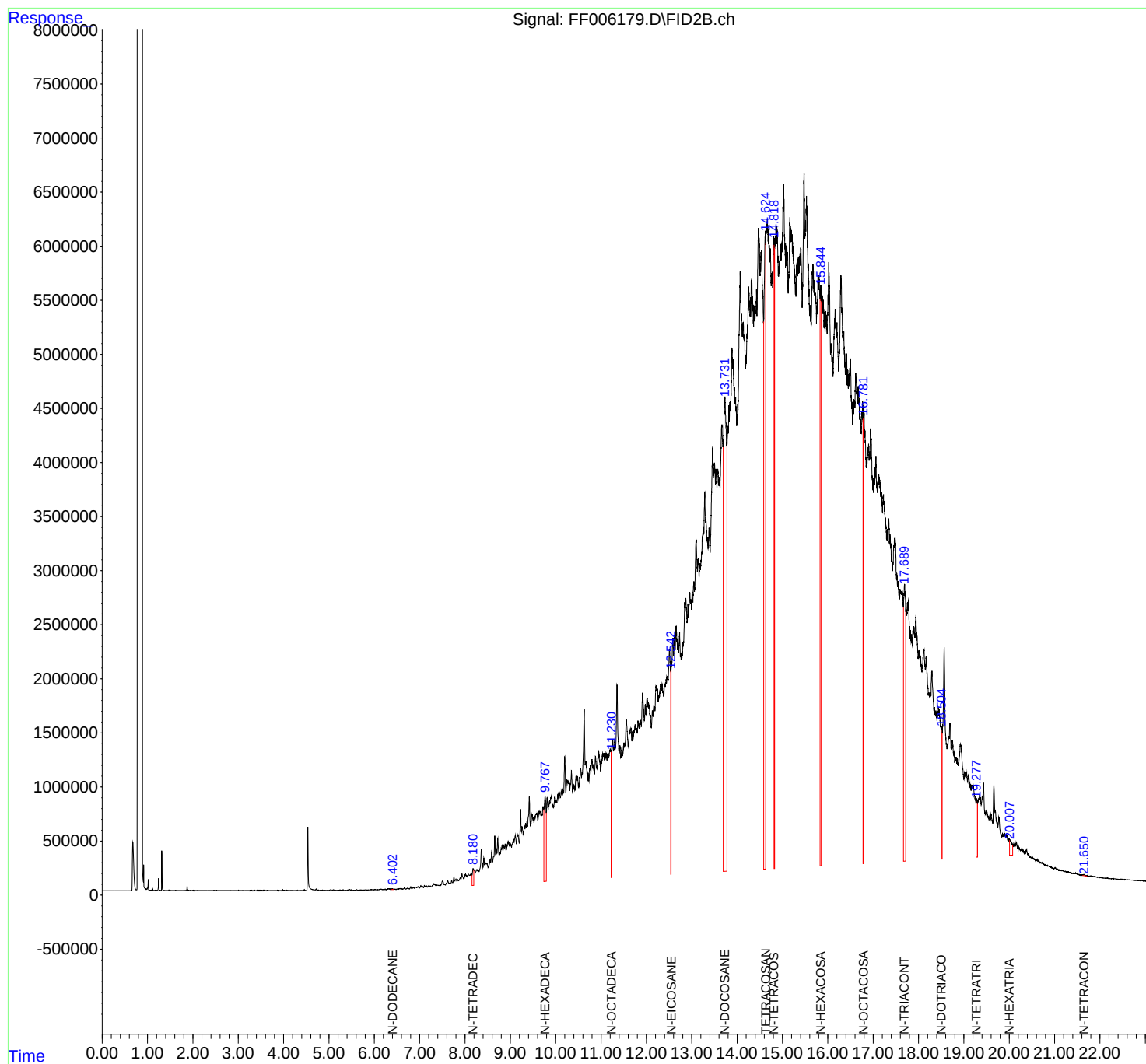
(f)=RT Delta > 1/2 Window

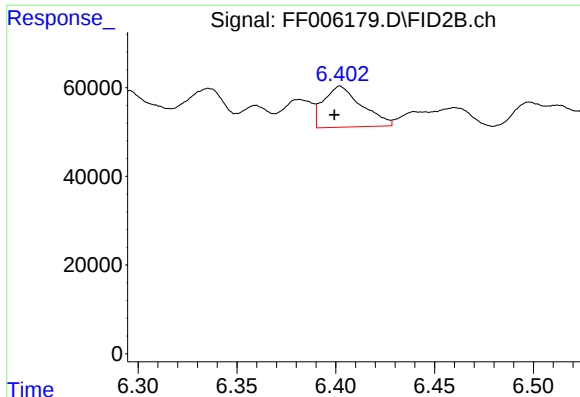
(m)=manual int.

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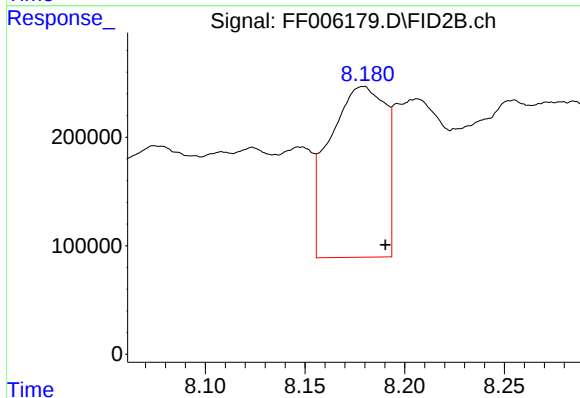
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





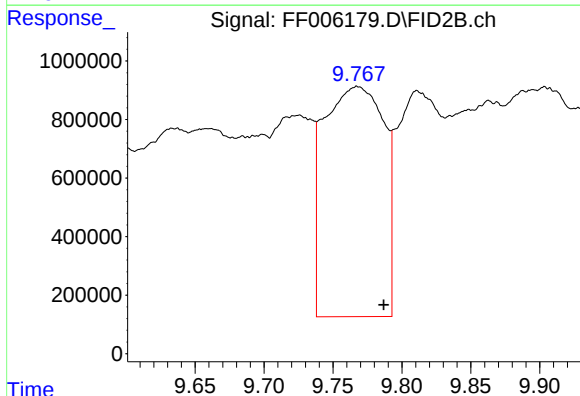
#3 N-DODECANE

R.T.: 6.402 min
Delta R.T.: 0.003 min
Response: 124200
Conc: 0.98 ug/ml



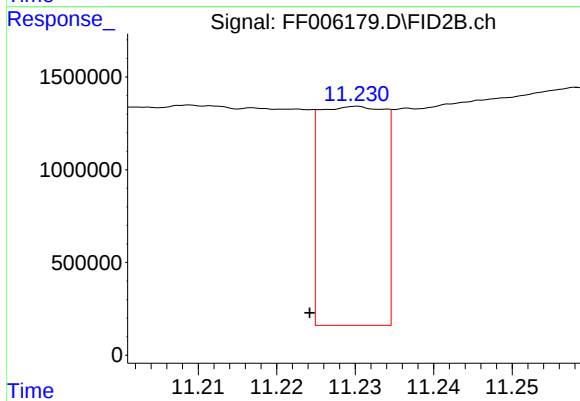
#4 N-TETRADECANE

R.T.: 8.179 min
Delta R.T.: -0.011 min
Response: 3067608
Conc: 24.30 ug/ml



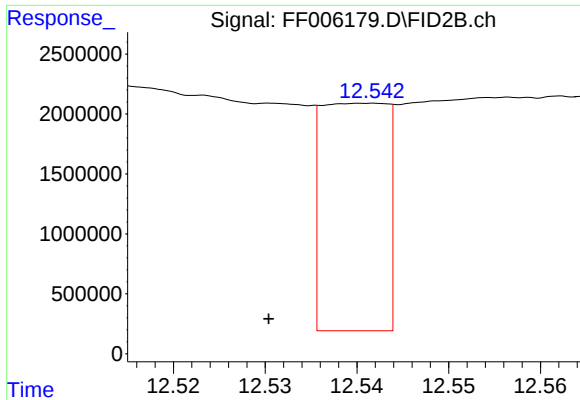
#5 N-HEXADECANE

R.T.: 9.768 min
Delta R.T.: -0.019 min
Response: 23777356
Conc: 186.05 ug/ml



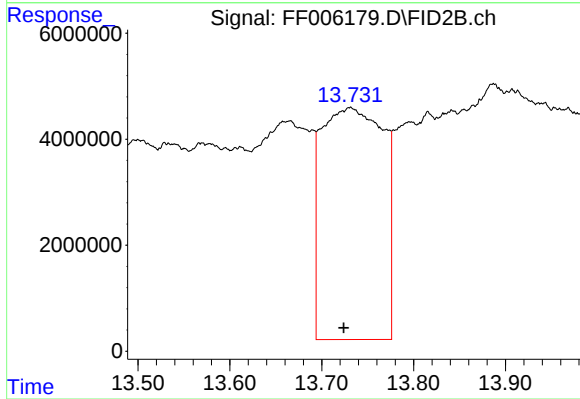
#6 N-OCTADECANE

R.T.: 11.230 min
Delta R.T.: 0.006 min
Response: 6773675
Conc: 53.40 ug/ml



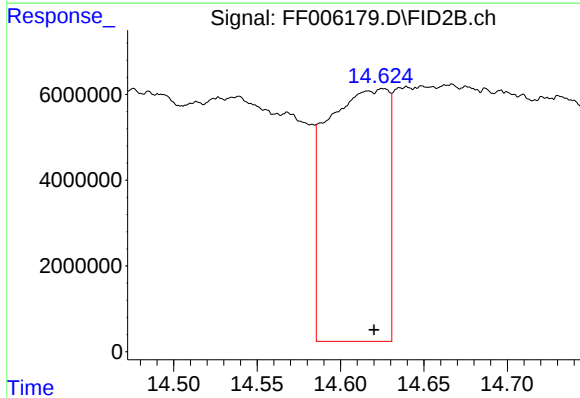
#7 N-EICOSANE

R.T.: 12.541 min
Delta R.T.: 0.011 min
Response: 9401196
Conc: 73.56 ug/ml



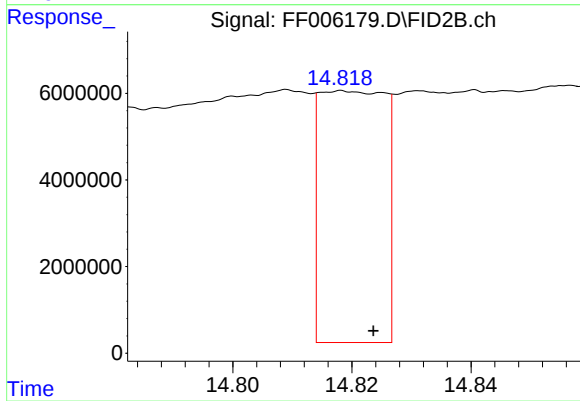
#8 N-DOCOSANE

R.T.: 13.731 min
Delta R.T.: 0.007 min
Response: 204691104
Conc: 1623.36 ug/ml



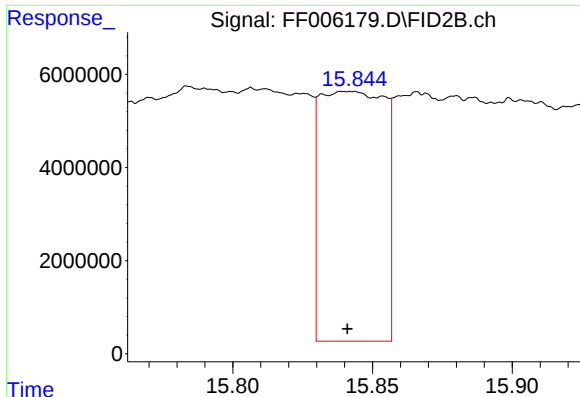
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.626 min
Delta R.T.: 0.006 min
Response: 151370002
Conc: 1396.93 ug/ml



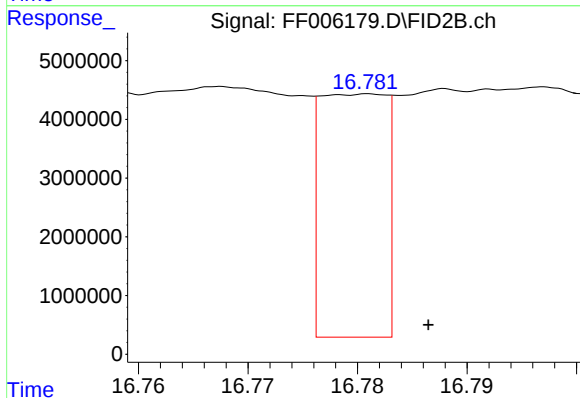
#10 N-TETRACOSANE

R.T.: 14.819 min
Delta R.T.: -0.005 min
Response: 43936904
Conc: 352.71 ug/ml



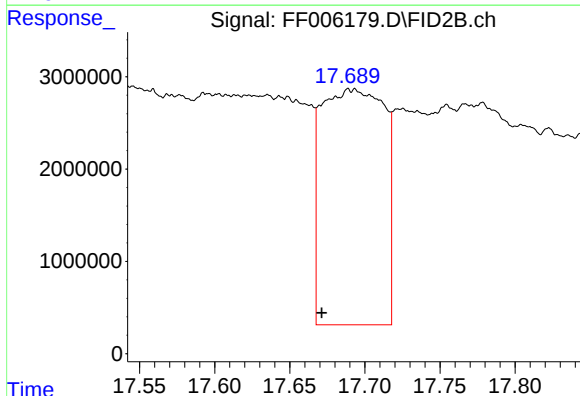
#11 N-HEXACOSANE

R.T.: 15.841 min
Delta R.T.: 0.000 min
Response: 85906561
Conc: 698.80 ug/ml



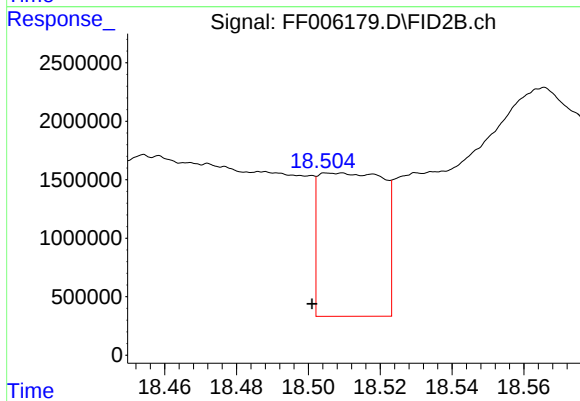
#12 N-OCTACOSANE

R.T.: 16.781 min
Delta R.T.: -0.005 min
Response: 17099098
Conc: 140.66 ug/ml



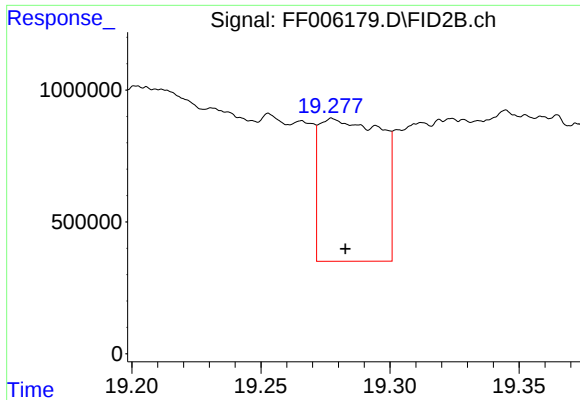
#13 N-TRIACONTANE

R.T.: 17.693 min
Delta R.T.: 0.022 min
Response: 74040444
Conc: 617.52 ug/ml



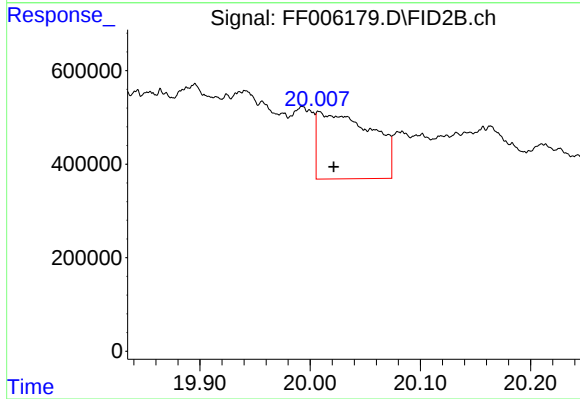
#14 N-DOTRIACONTANE

R.T.: 18.507 min
Delta R.T.: 0.006 min
Response: 15280213
Conc: 132.22 ug/ml



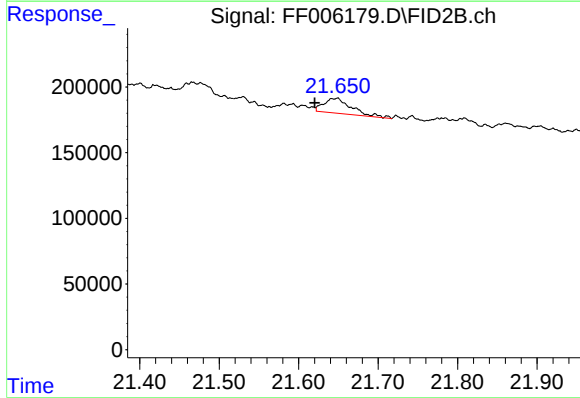
#15 N-TETRATRIACONTANE

R.T.: 19.278 min
Delta R.T.: -0.005 min
Response: 9070187
Conc: 80.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.008 min
Delta R.T.: -0.013 min
Response: 4892727
Conc: 45.76 ug/ml



#18 N-TETRACONTANE

R.T.: 21.649 min
Delta R.T.: 0.029 min
Response: 276634
Conc: 2.75 ug/ml