

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111120\
 Data File : FF007855.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2020 14:36
 Operator : DD\AJ
 Sample : L4680-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 12 01:58:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Quant Title :
 QLast Update : Tue Nov 03 01:29:25 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...	14.715	2132491	16.695 ug/ml
Target Compounds			
2) N-DECANE	4.435	63899	0.470 ug/ml
3) N-DODECANE	6.458	125566	0.907 ug/ml
4) N-TETRADECANE	8.219	166426	1.179 ug/ml
6) N-OCTADECANE	11.350	100255	0.676 ug/ml
7) N-EICOSANE	12.609	231707	1.563 ug/ml
8) N-DOCOSANE	13.823	216033	1.483 ug/ml
10) N-TETRACOSANE	14.909	1420974	9.826 ug/ml
11) N-HEXACOSANE	15.944	209935	1.496 ug/ml
12) N-OCTACOSANE	16.919	1492183	11.001 ug/ml
13) N-TRIACONTANE	17.786	1722381	13.311 ug/ml
14) N-DOTRIACONTANE	18.615	2046080	17.650 ug/ml
15) N-TETRATRIACONTANE	19.410	1957682	20.843 ug/ml
16) N-HEXATRIACONTANE	20.151	2748311	36.181 ug/ml
17) N-OCTATRIACONTANE	20.904	1339869	21.564 ug/ml
18) N-TETRACONTANE	21.853	214682	3.519 ug/ml

(f)=RT Delta > 1/2 Window

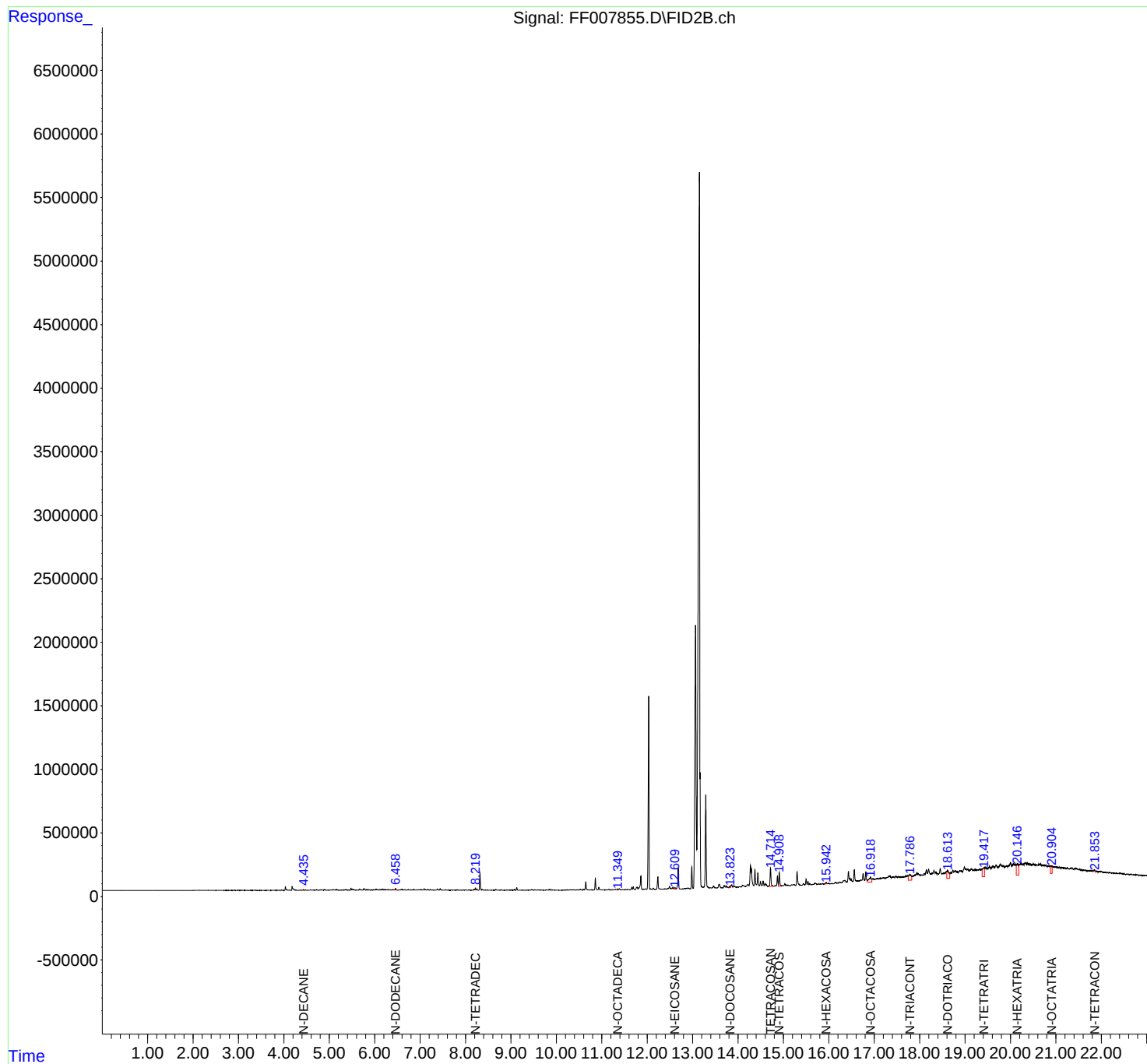
(m)=manual int.

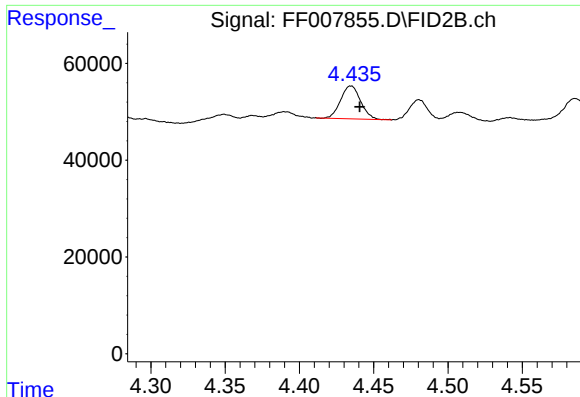
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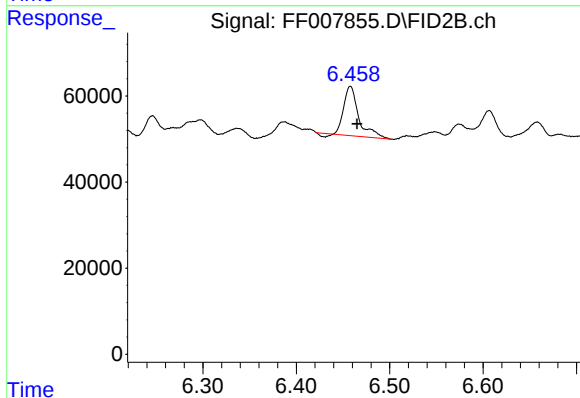




#2 N-DECANE

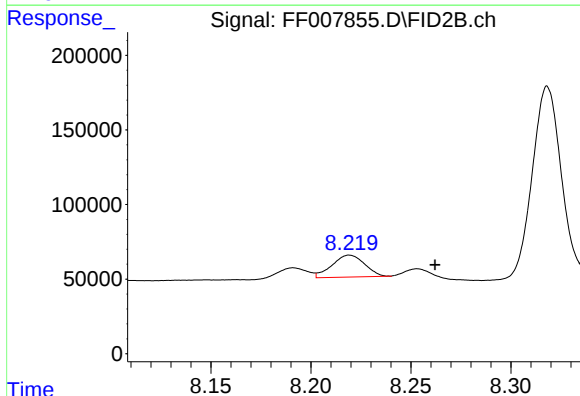
R.T.: 4.435 min
Delta R.T.: -0.005 min
Response: 63899
Conc: 0.47 ug/ml

Instrument :
FID_F
ClientSampleId :



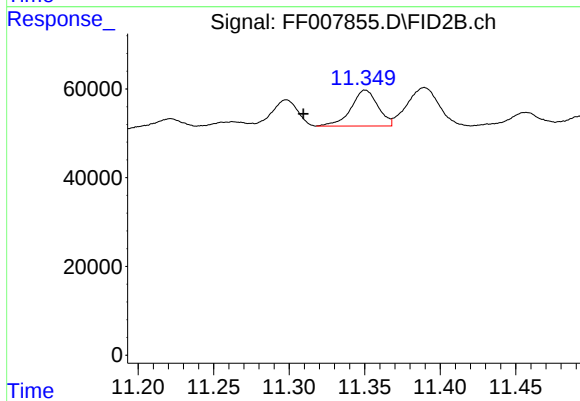
#3 N-DODECANE

R.T.: 6.458 min
Delta R.T.: -0.007 min
Response: 125566
Conc: 0.91 ug/ml



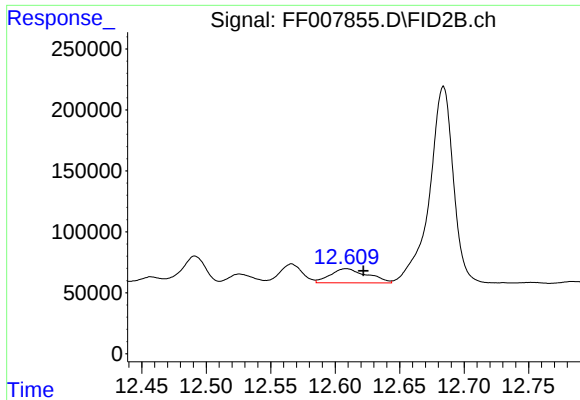
#4 N-TETRADECANE

R.T.: 8.219 min
Delta R.T.: -0.043 min
Response: 166426
Conc: 1.18 ug/ml



#6 N-OCTADECANE

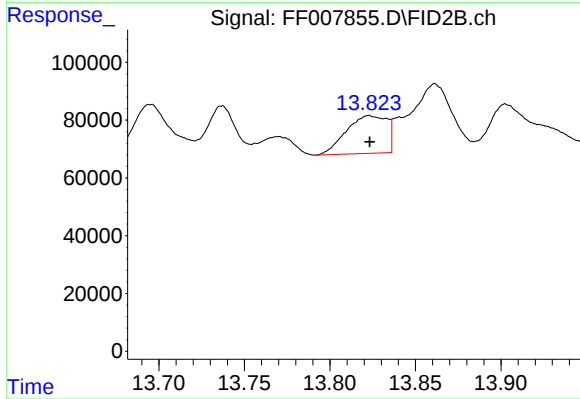
R.T.: 11.350 min
Delta R.T.: 0.041 min
Response: 100255
Conc: 0.68 ug/ml



#7 N-EICOSANE

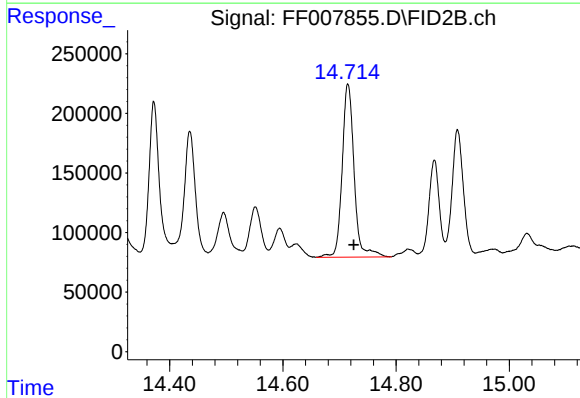
R.T.: 12.609 min
Delta R.T.: -0.013 min
Response: 231707
Conc: 1.56 ug/ml

Instrument :
FID_F
ClientSampleId :



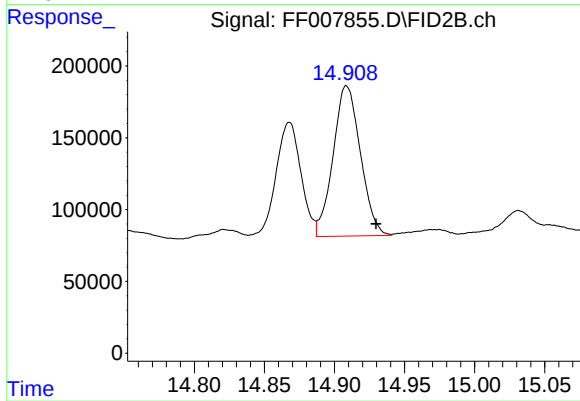
#8 N-DOCOSANE

R.T.: 13.823 min
Delta R.T.: 0.000 min
Response: 216033
Conc: 1.48 ug/ml



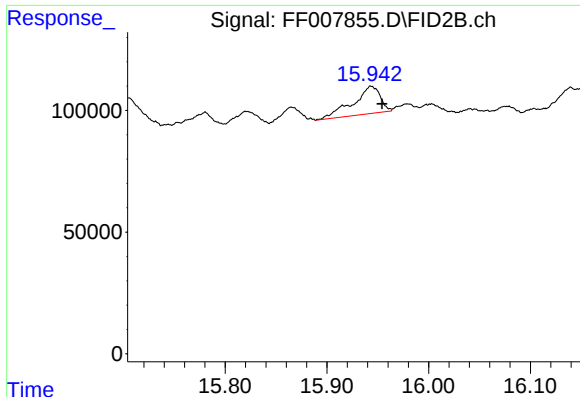
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.715 min
Delta R.T.: -0.011 min
Response: 2132491
Conc: 16.69 ug/ml



#10 N-TETRACOSANE

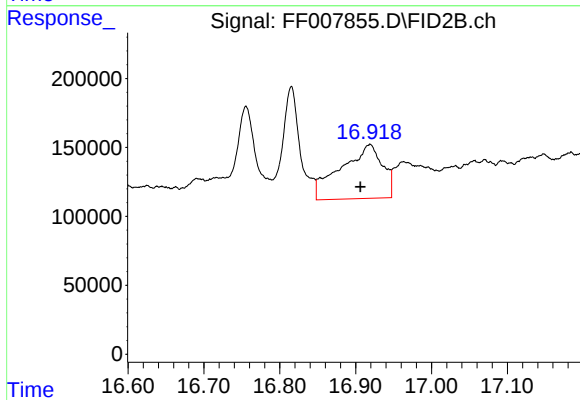
R.T.: 14.909 min
Delta R.T.: -0.021 min
Response: 1420974
Conc: 9.83 ug/ml



#11 N-HEXACOSANE

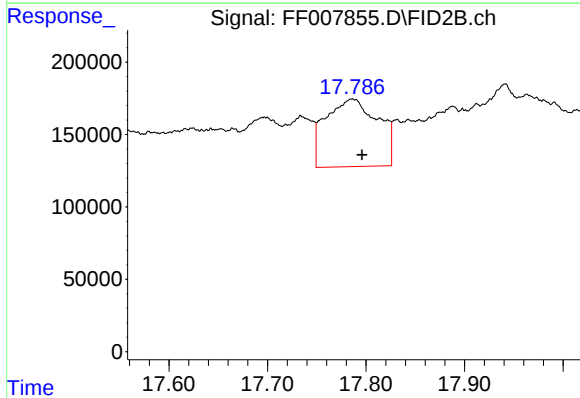
R.T.: 15.944 min
Delta R.T.: -0.011 min
Response: 209935
Conc: 1.50 ug/ml

Instrument :
FID_F
ClientSampleId :



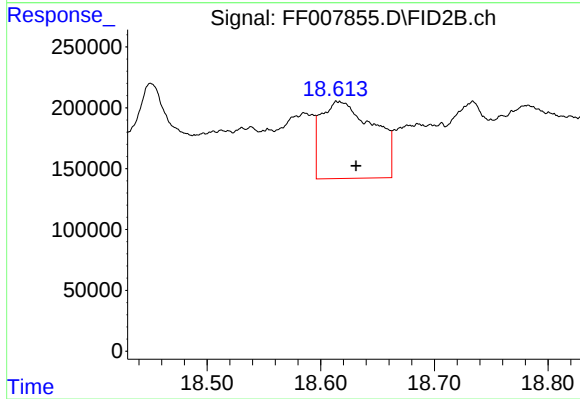
#12 N-OCTACOSANE

R.T.: 16.919 min
Delta R.T.: 0.013 min
Response: 1492183
Conc: 11.00 ug/ml



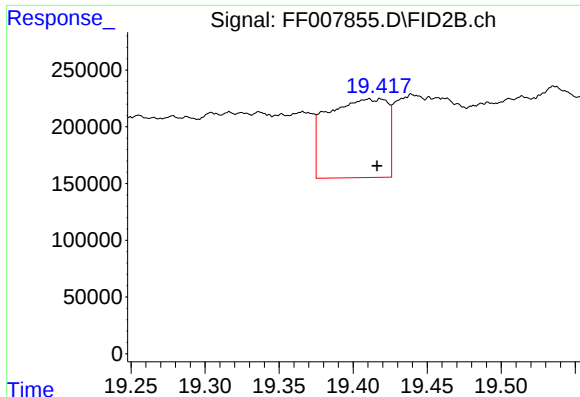
#13 N-TRIACONTANE

R.T.: 17.786 min
Delta R.T.: -0.010 min
Response: 1722381
Conc: 13.31 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.615 min
Delta R.T.: -0.016 min
Response: 2046080
Conc: 17.65 ug/ml



#15 N-TETRATRIACONTANE

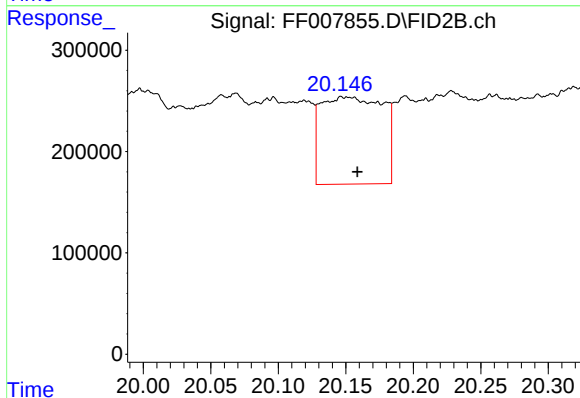
R.T.: 19.410 min

Delta R.T.: -0.006 min

Response: 1957682

Conc: 20.84 ug/ml

Instrument :
FID_F
ClientSampleId :



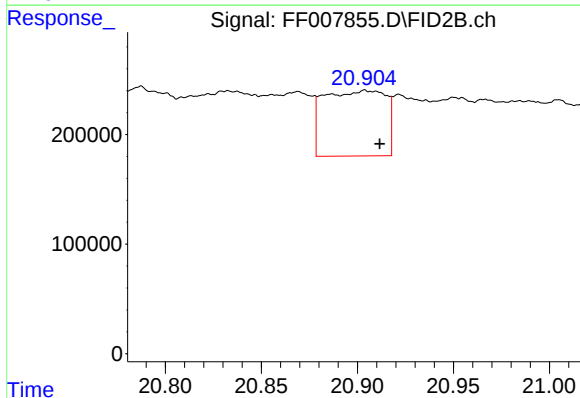
#16 N-HEXATRIACONTANE

R.T.: 20.151 min

Delta R.T.: -0.007 min

Response: 2748311

Conc: 36.18 ug/ml



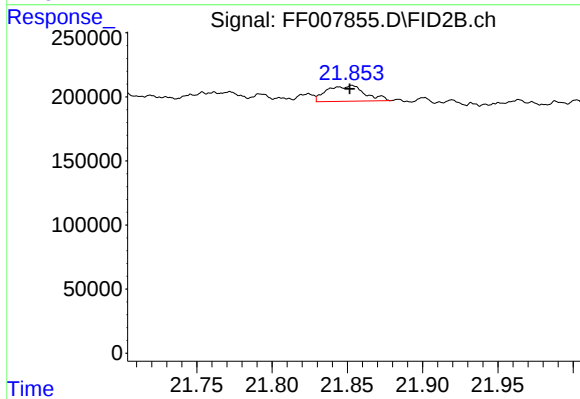
#17 N-OCTATRIACONTANE

R.T.: 20.904 min

Delta R.T.: -0.008 min

Response: 1339869

Conc: 21.56 ug/ml



#18 N-TETRACONTANE

R.T.: 21.853 min

Delta R.T.: 0.002 min

Response: 214682

Conc: 3.52 ug/ml