

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102920\
 Data File : FF007792.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2020 11:17
 Operator : DD\AJ
 Sample : L4219-17 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 30 02:44:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Quant Title :
 QLast Update : Mon Oct 05 15:41:23 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...	14.730	739878	5.879 ug/ml
Target Compounds			
3) N-DODECANE	6.467	97725	0.676 ug/ml
4) N-TETRADECANE	8.264	146537	1.005 ug/ml
7) N-EICOSANE	12.580f	93214	0.627 ug/ml
8) N-DOCOSANE	13.828	93442	0.641 ug/ml
10) N-TETRACOSANE	14.925	325810	2.259 ug/ml
11) N-HEXACOSANE	15.958	143599	1.034 ug/ml
12) N-OCTACOSANE	16.914	283073	2.113 ug/ml
13) N-TRIACONTANE	17.807	746971	5.777 ug/ml
14) N-DOTRIACONTANE	18.640	625415	5.198 ug/ml
15) N-TETRATRIACONTANE	19.430	377153	3.589 ug/ml
16) N-HEXATRIACONTANE	20.173	221325	2.320 ug/ml
17) N-OCTATRIACONTANE	20.930	167213	2.023 ug/ml
18) N-TETRACONTANE	21.883	382054	4.377 ug/ml

(f)=RT Delta > 1/2 Window

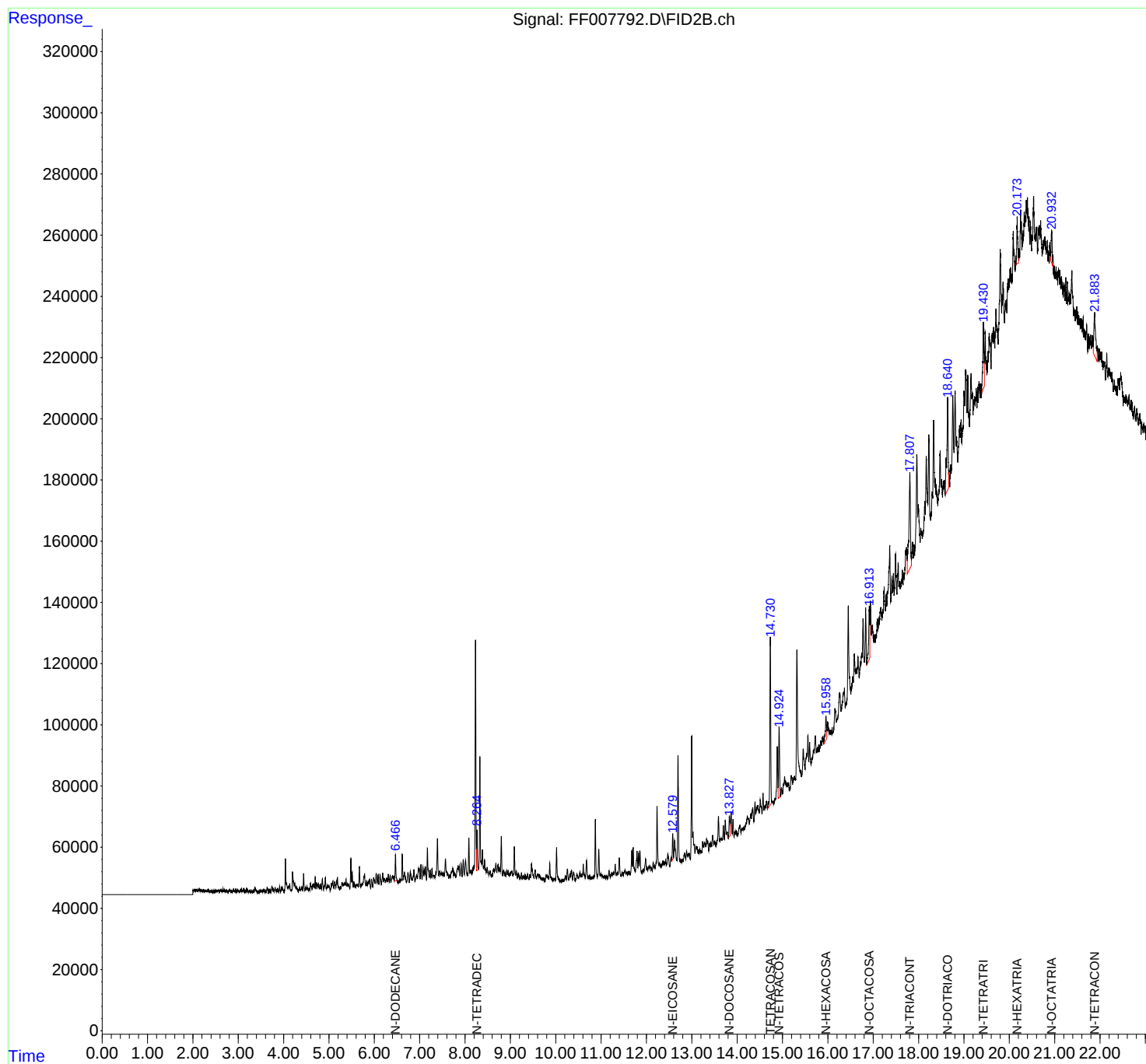
(m)=manual int.

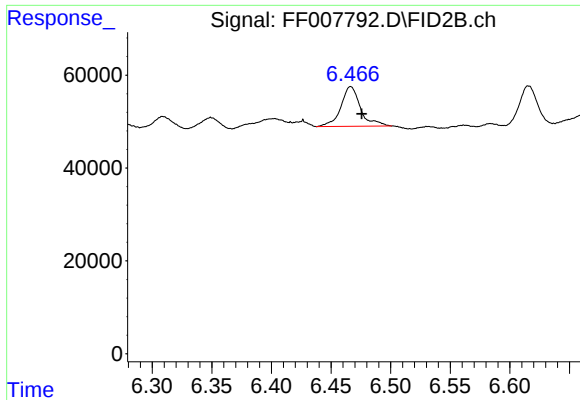
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102920\
Data File : FF007792.D
Signal(s) : FID2B.ch
Acq On : 29 Oct 2020 11:17
Operator : DD\AJ
Sample : L4219-17 2X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Oct 30 02:44:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
Quant Title :
QLast Update : Mon Oct 05 15:41:23 2020
Response via : Initial Calibration
Integrator: ChemStation

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

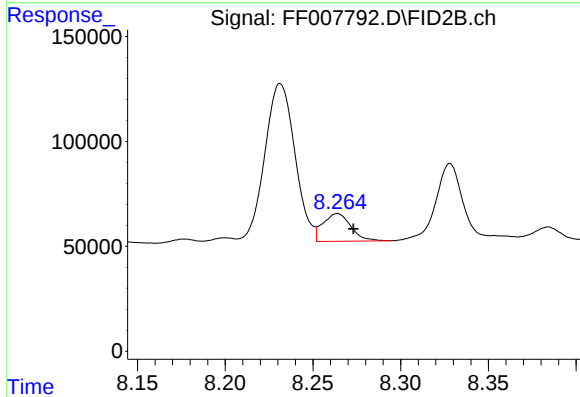




#3 N-DODECANE

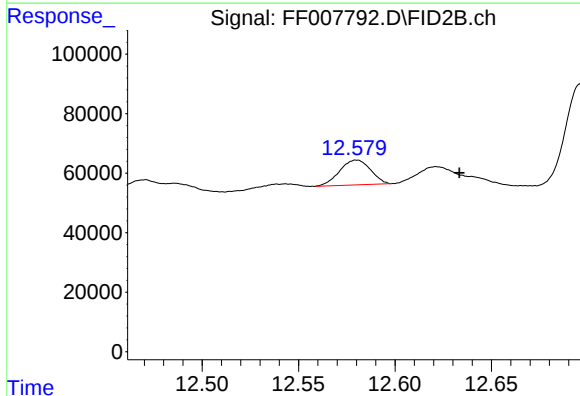
R.T.: 6.467 min
Delta R.T.: -0.009 min
Response: 97725
Conc: 0.68 ug/ml

Instrument :
FID_F
ClientSampleId :



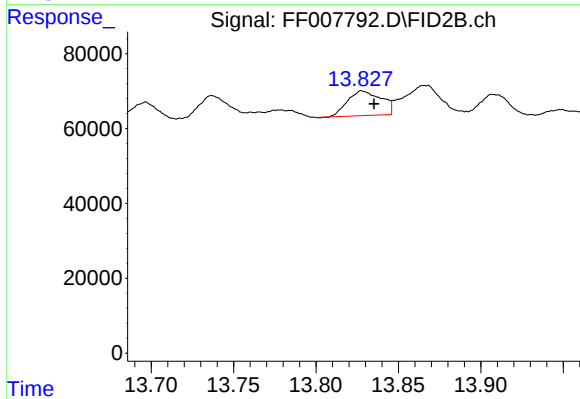
#4 N-TETRADECANE

R.T.: 8.264 min
Delta R.T.: -0.009 min
Response: 146537
Conc: 1.01 ug/ml



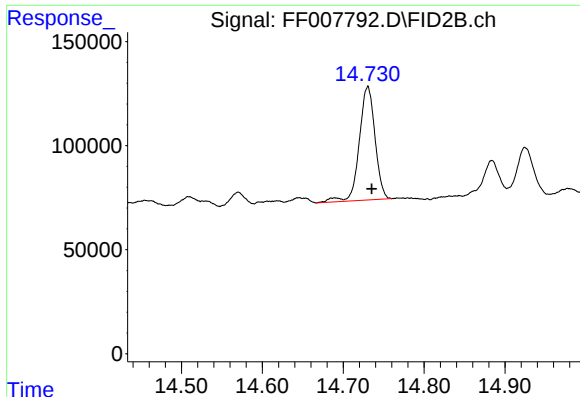
#7 N-EICOSANE

R.T.: 12.580 min
Delta R.T.: -0.053 min
Response: 93214
Conc: 0.63 ug/ml



#8 N-DOCOSANE

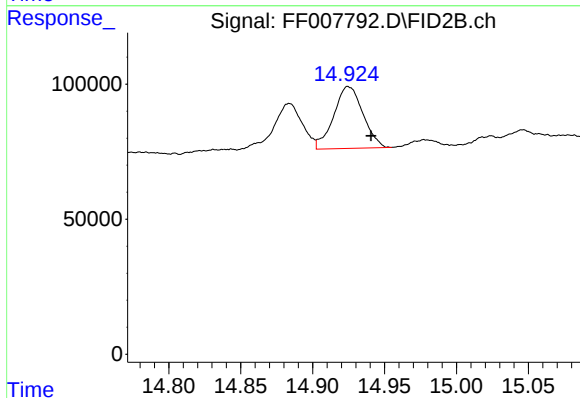
R.T.: 13.828 min
Delta R.T.: -0.007 min
Response: 93442
Conc: 0.64 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

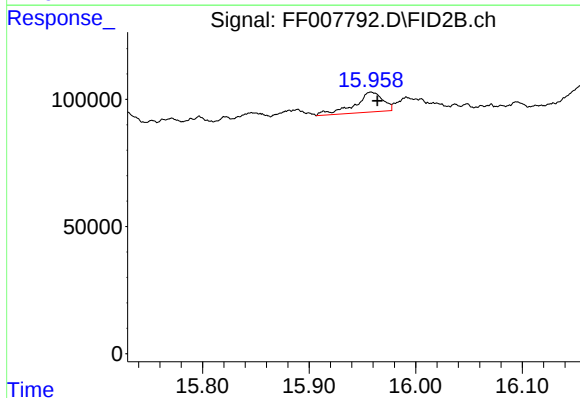
R.T.: 14.730 min
Delta R.T.: -0.005 min
Response: 739878
Conc: 5.88 ug/ml

Instrument :
FID_F
ClientSampleId :



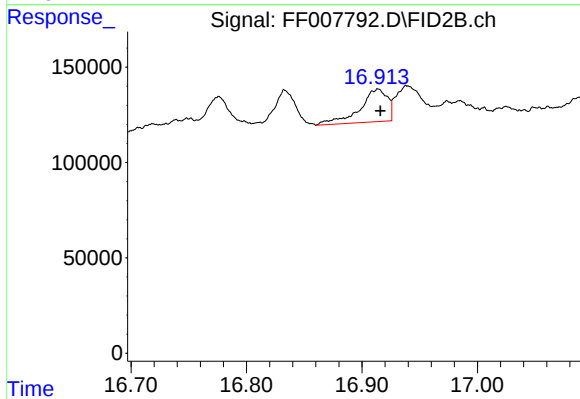
#10 N-TETRACOSANE

R.T.: 14.925 min
Delta R.T.: -0.016 min
Response: 325810
Conc: 2.26 ug/ml



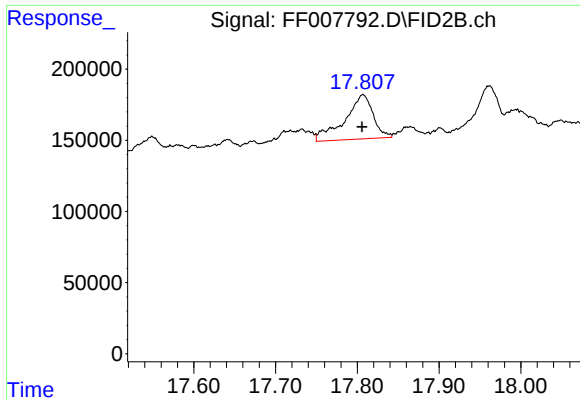
#11 N-HEXACOSANE

R.T.: 15.958 min
Delta R.T.: -0.006 min
Response: 143599
Conc: 1.03 ug/ml



#12 N-OCTACOSANE

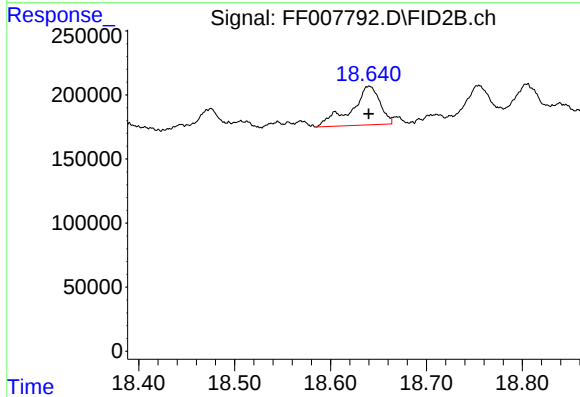
R.T.: 16.914 min
Delta R.T.: -0.002 min
Response: 283073
Conc: 2.11 ug/ml



#13 N-TRIACONTANE

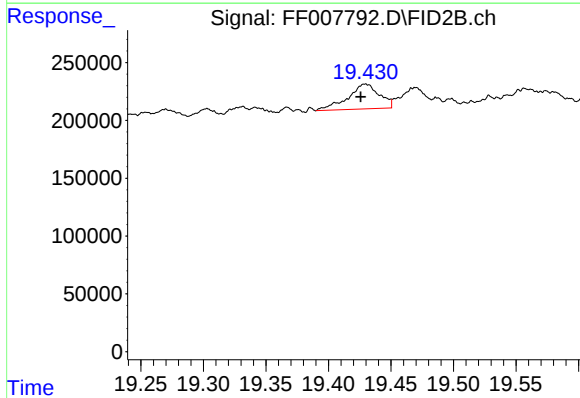
R.T.: 17.807 min
Delta R.T.: 0.000 min
Response: 746971
Conc: 5.78 ug/ml

Instrument :
FID_F
ClientSampleId :



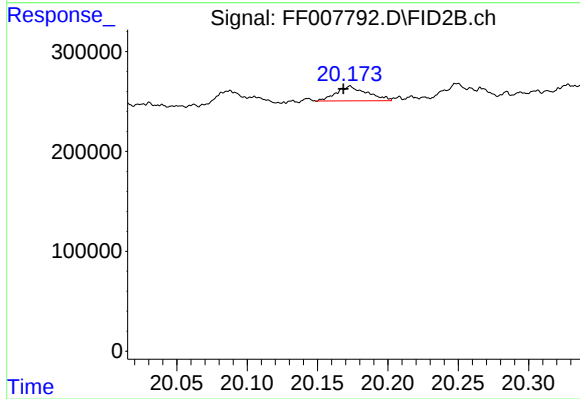
#14 N-DOTRIACONTANE

R.T.: 18.640 min
Delta R.T.: 0.000 min
Response: 625415
Conc: 5.20 ug/ml



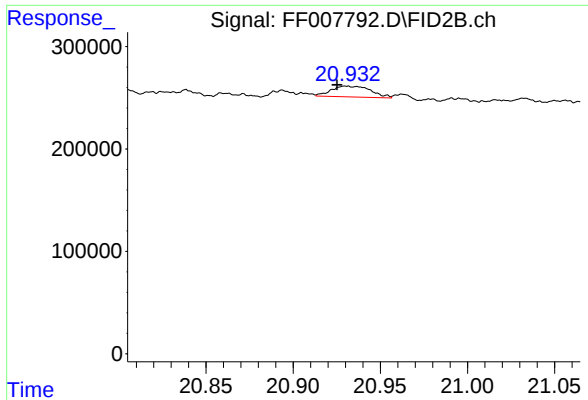
#15 N-TETRATRIACONTANE

R.T.: 19.430 min
Delta R.T.: 0.004 min
Response: 377153
Conc: 3.59 ug/ml



#16 N-HEXATRIACONTANE

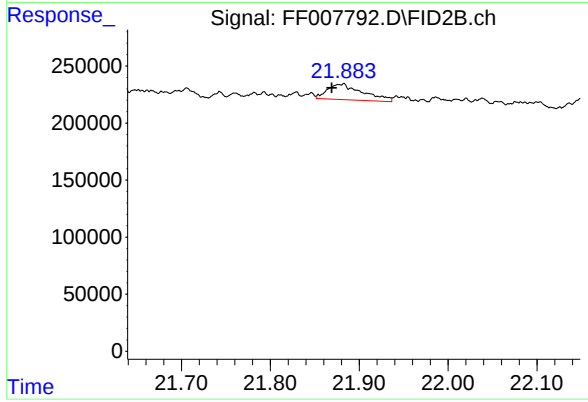
R.T.: 20.173 min
Delta R.T.: 0.005 min
Response: 221325
Conc: 2.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.930 min
Delta R.T.: 0.005 min
Response: 167213
Conc: 2.02 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.883 min
Delta R.T.: 0.013 min
Response: 382054
Conc: 4.38 ug/ml