

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052021\
 Data File : FF008455.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2021 15:19
 Operator : DD\AJ
 Sample : M2432-01RE
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 20 15:35:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
 Quant Title :
 QLast Update : Thu May 06 08:43:31 2021
 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...	14.779	3511923	28.128 ug/ml
Target Compounds			
4) N-TETRADECANE	8.358	166951	1.195 ug/ml
5) N-HEXADECANE	9.865f	80374	0.576 ug/ml
6) N-OCTADECANE	11.386	291756	2.047 ug/ml
10) N-TETRACOSANE	14.977	501921	3.519 ug/ml
12) N-OCTACOSANE	17.009f	126620	0.902 ug/ml
13) N-TRIACONTANE	17.841	425428	3.070 ug/ml
14) N-DOTRIACONTANE	18.665	889308	6.563 ug/ml
15) N-TETRATRIACONTANE	19.374f	234684	1.840 ug/ml
16) N-HEXATRIACONTANE	20.131	88248	0.739 ug/ml
18) N-TETRACONTANE	21.886	942549	8.291 ug/ml

(f)=RT Delta > 1/2 Window

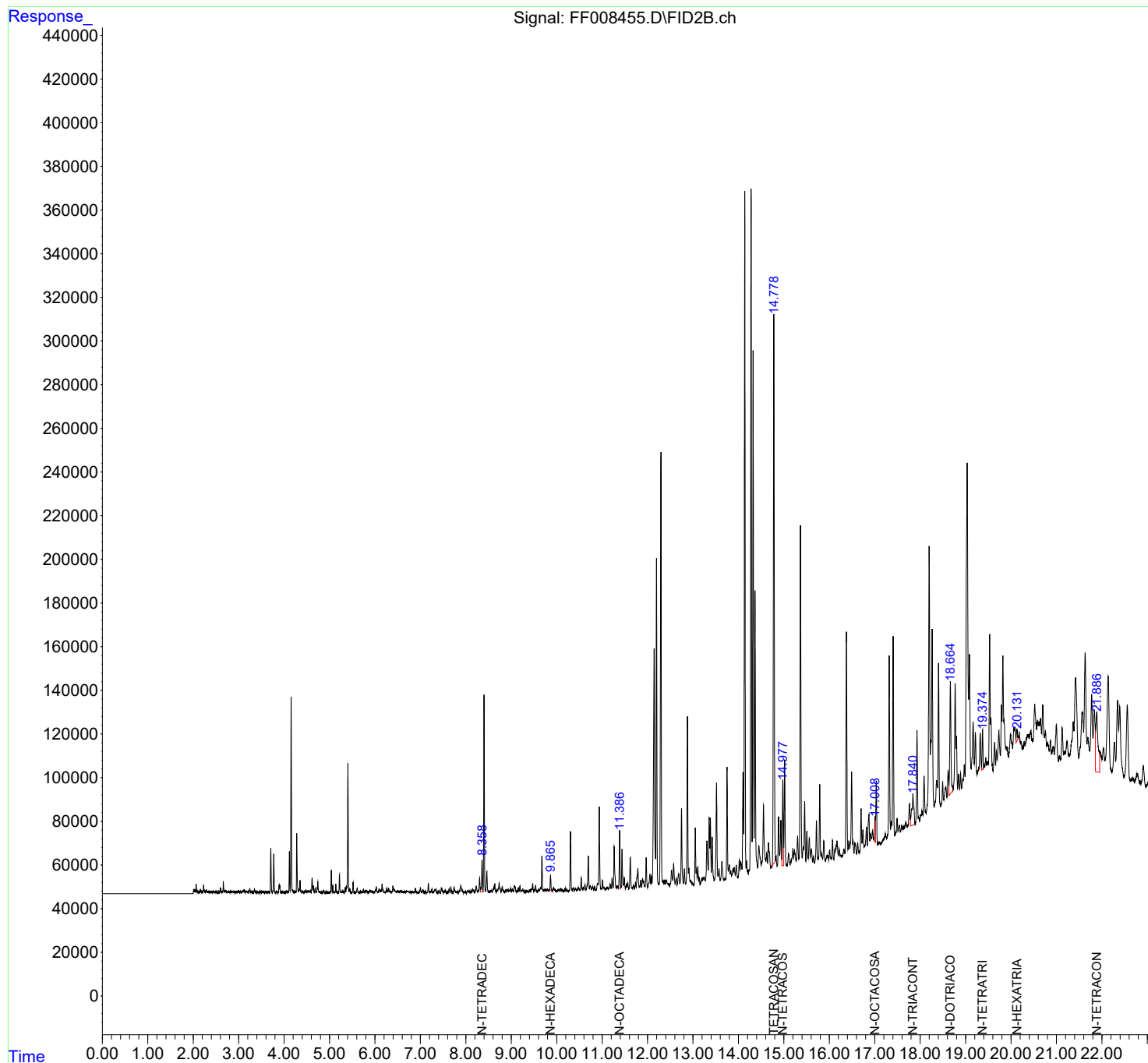
(m)=manual int.

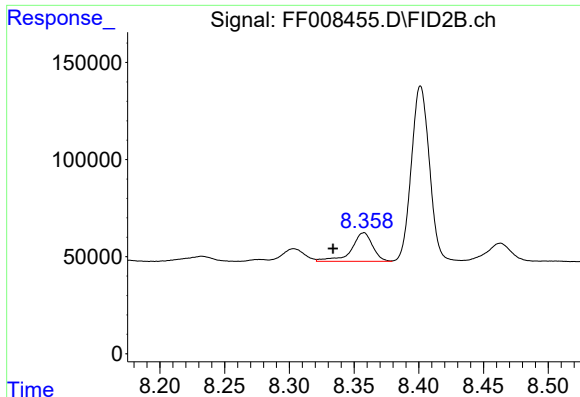
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052021\
Data File : FF008455.D
Signal(s) : FID2B.ch
Acq On : 20 May 2021 15:19
Operator : DD\AJ
Sample : M2432-01RE
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 20 15:35:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
Quant Title :
QLast Update : Thu May 06 08:43:31 2021
Response via : Initial Calibration
Integrator: ChemStation

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

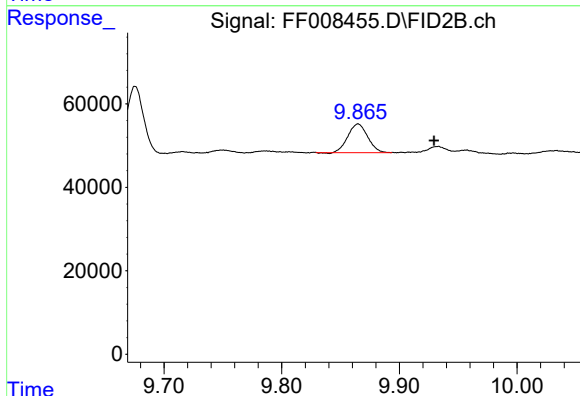




#4 N-TETRADECANE

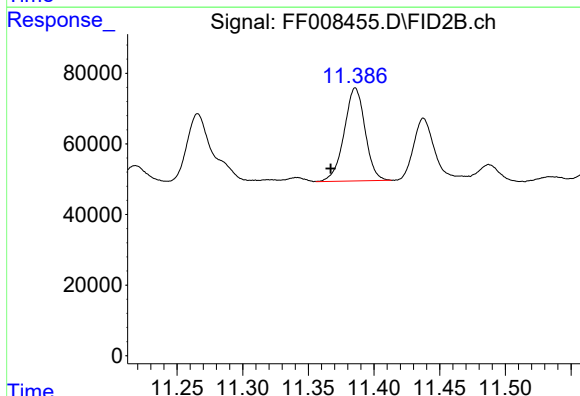
R.T.: 8.358 min
Delta R.T.: 0.024 min
Response: 166951
Conc: 1.19 ug/ml

Instrument :
FID_F
ClientSampleId :



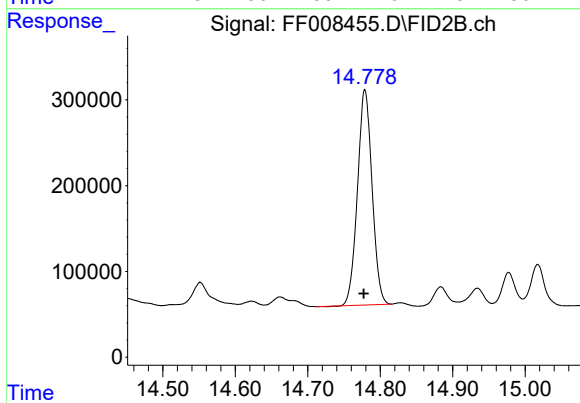
#5 N-HEXADECANE

R.T.: 9.865 min
Delta R.T.: -0.065 min
Response: 80374
Conc: 0.58 ug/ml



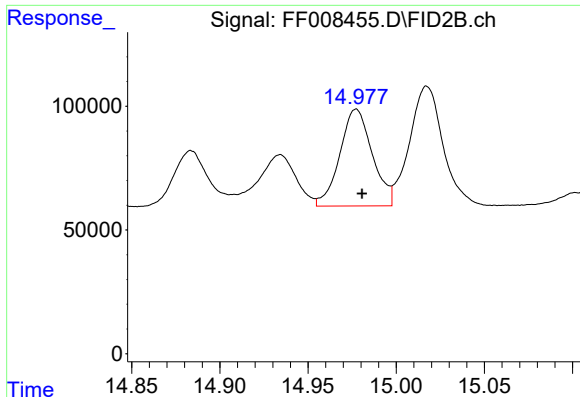
#6 N-OCTADECANE

R.T.: 11.386 min
Delta R.T.: 0.019 min
Response: 291756
Conc: 2.05 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

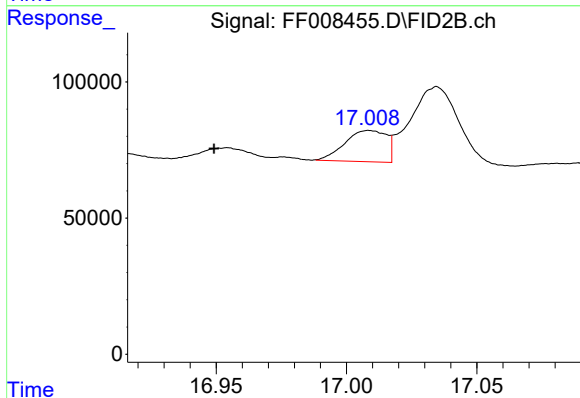
R.T.: 14.779 min
Delta R.T.: 0.002 min
Response: 3511923
Conc: 28.13 ug/ml



#10 N-TETRACOSANE

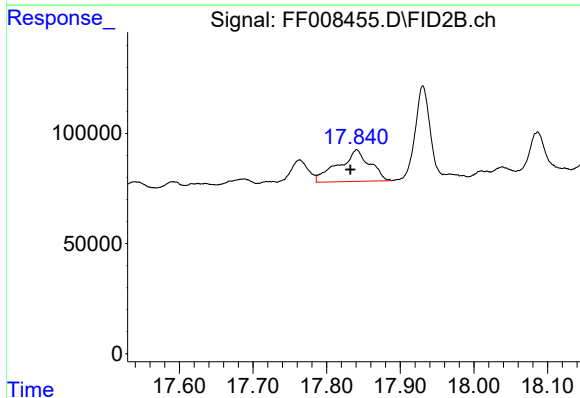
R.T.: 14.977 min
Delta R.T.: -0.003 min
Response: 501921
Conc: 3.52 ug/ml

Instrument :
FID_F
ClientSampleId :



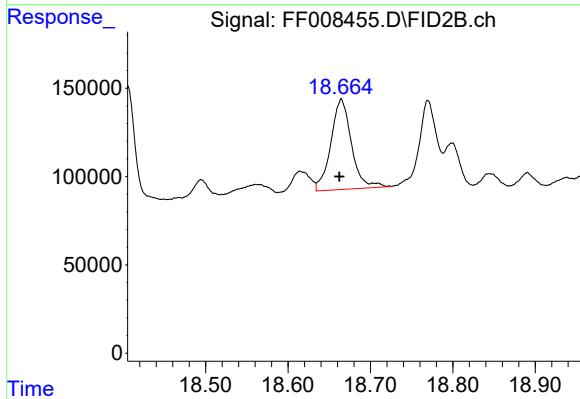
#12 N-OCTACOSANE

R.T.: 17.009 min
Delta R.T.: 0.060 min
Response: 126620
Conc: 0.90 ug/ml



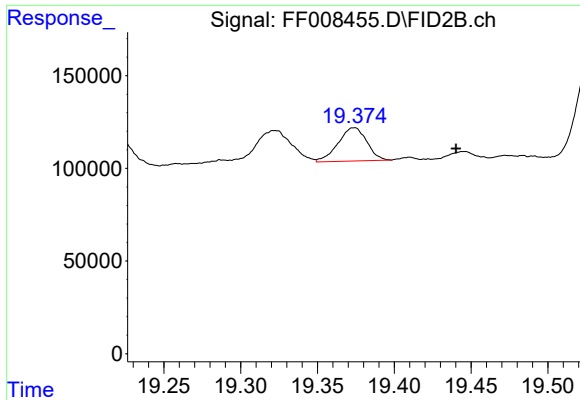
#13 N-TRIACONTANE

R.T.: 17.841 min
Delta R.T.: 0.009 min
Response: 425428
Conc: 3.07 ug/ml



#14 N-DOTRIACONTANE

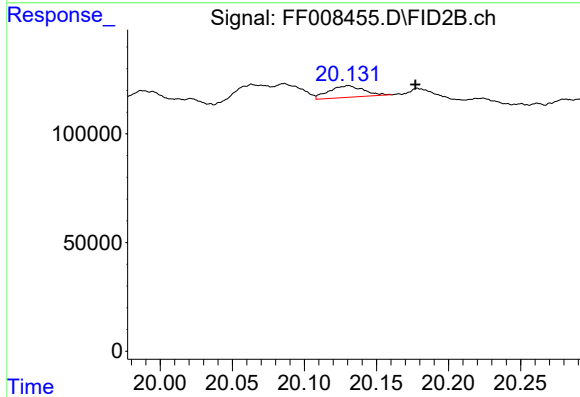
R.T.: 18.665 min
Delta R.T.: 0.002 min
Response: 889308
Conc: 6.56 ug/ml



#15 N-TETRATRIACONTANE

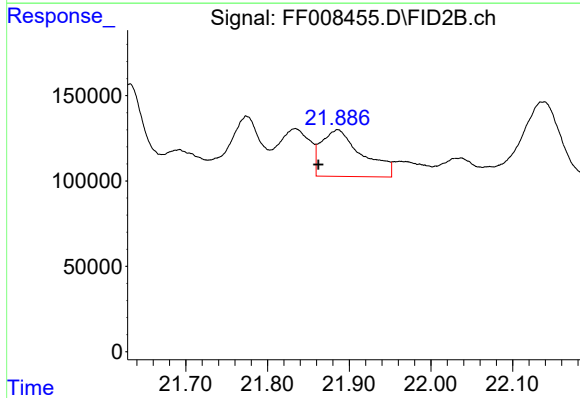
R.T.: 19.374 min
Delta R.T.: -0.066 min
Response: 234684
Conc: 1.84 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.131 min
Delta R.T.: -0.046 min
Response: 88248
Conc: 0.74 ug/ml



#18 N-TETRACONTANE

R.T.: 21.886 min
Delta R.T.: 0.024 min
Response: 942549
Conc: 8.29 ug/ml