

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040722\
 Data File : FF010287.D
 Signal(s) : FID2B.ch
 Acq On : 07 Apr 2022 16:54
 Operator : AJ\MA
 Sample : N2301-02
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 08 01:58:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
 Quant Title :
 QLast Update : Fri Apr 01 11:58:56 2022
 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...	14.639	1944541	16.268 ug/ml
Target Compounds			
4) N-TETRADECANE	8.174	232045	1.750 ug/ml
5) N-HEXADECANE	9.785	1195836	9.008 ug/ml
6) N-OCTADECANE	11.225	536248	3.900 ug/ml
7) N-EICOSANE	12.517	1063510	7.916 ug/ml
8) N-DOCOSANE	13.716	145389	1.087 ug/ml
10) N-TETRACOSANE	14.819	466497	3.484 ug/ml
11) N-HEXACOSANE	15.879	73418	0.554 ug/ml
12) N-OCTACOSANE	16.843	1099683	8.297 ug/ml
13) N-TRIACONTANE	17.707	3107955	23.539 ug/ml
14) N-DOTRIACONTANE	18.515	981708	7.606 ug/ml
15) N-TETRATRIACONTANE	19.317	516868	4.441 ug/ml
16) N-HEXATRIACONTANE	20.011	315540	3.025 ug/ml

(f)=RT Delta > 1/2 Window

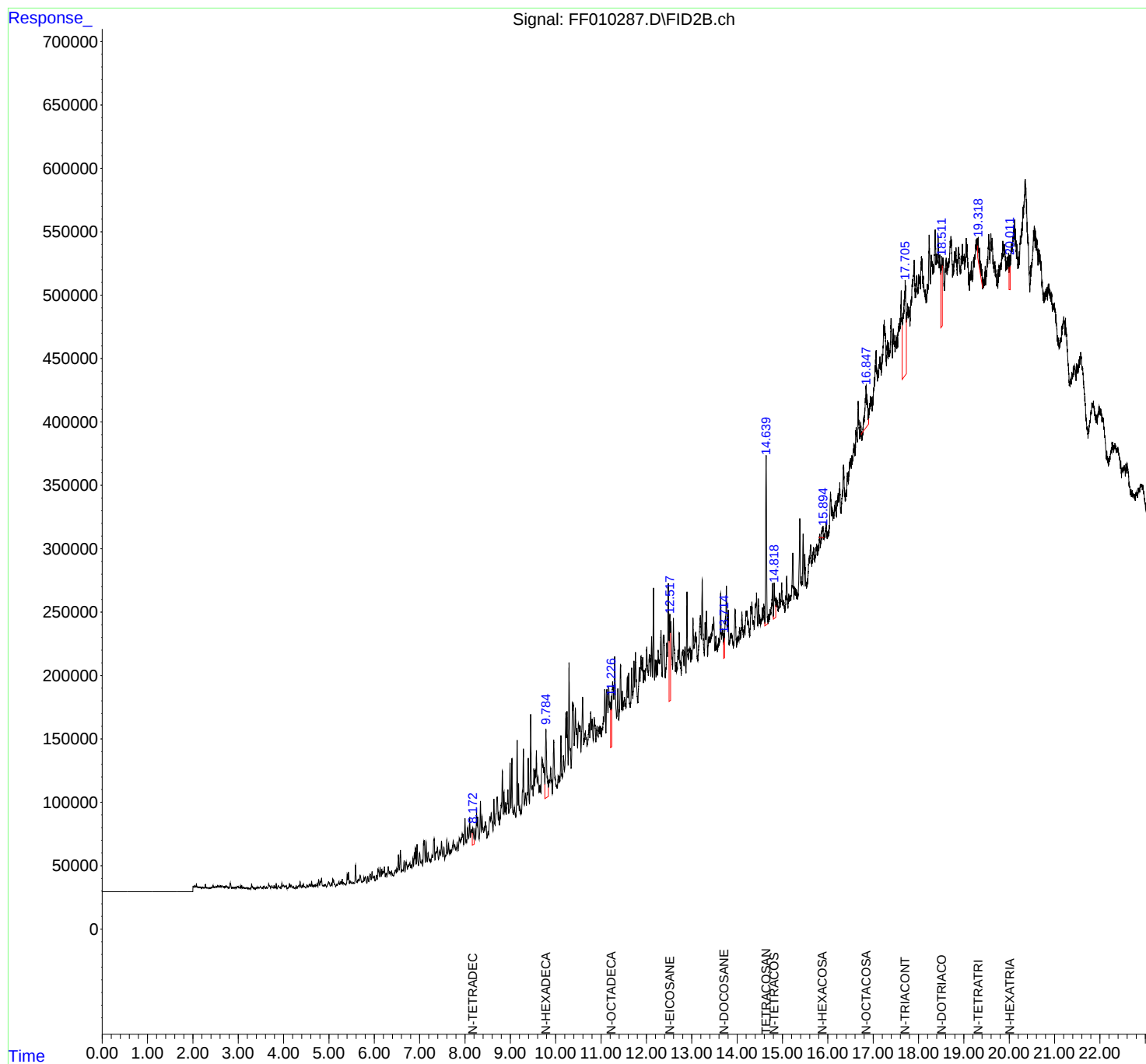
(m)=manual int.

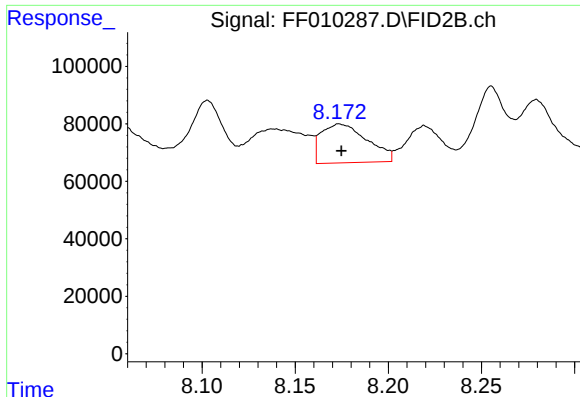
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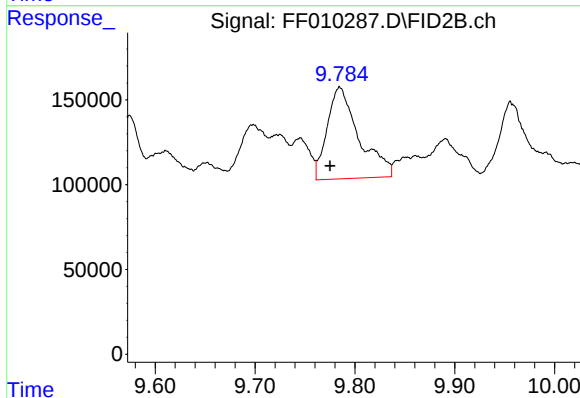




#4 N-TETRADECANE

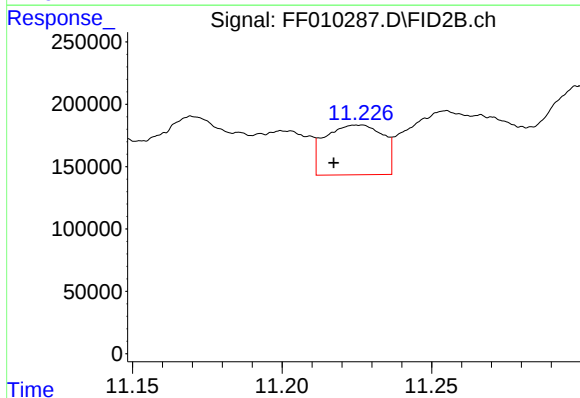
R.T.: 8.174 min
Delta R.T.: 0.000 min
Response: 232045
Conc: 1.75 ug/ml

Instrument :
FID_F
ClientSampleId :



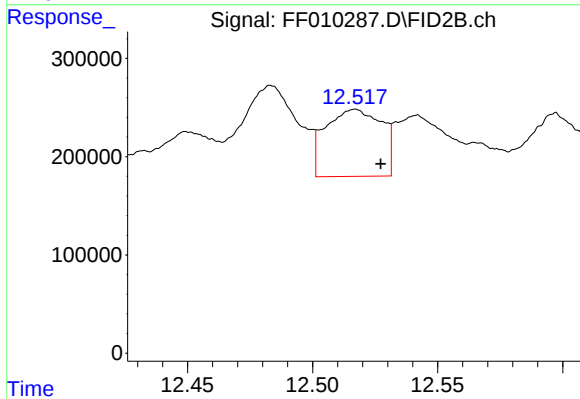
#5 N-HEXADECANE

R.T.: 9.785 min
Delta R.T.: 0.010 min
Response: 1195836
Conc: 9.01 ug/ml



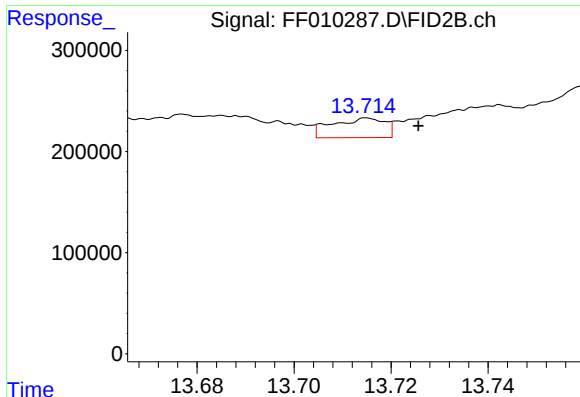
#6 N-OCTADECANE

R.T.: 11.225 min
Delta R.T.: 0.008 min
Response: 536248
Conc: 3.90 ug/ml



#7 N-EICOSANE

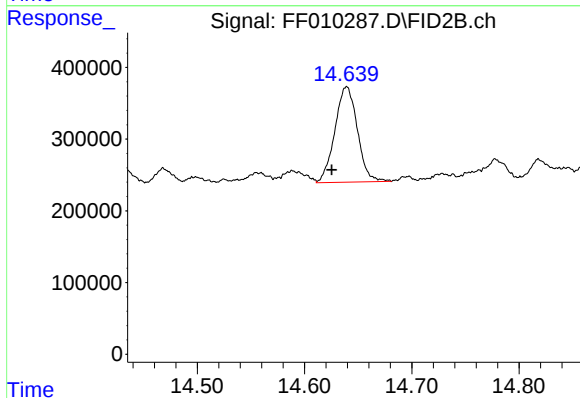
R.T.: 12.517 min
Delta R.T.: -0.010 min
Response: 1063510
Conc: 7.92 ug/ml



#8 N-DOCOSANE

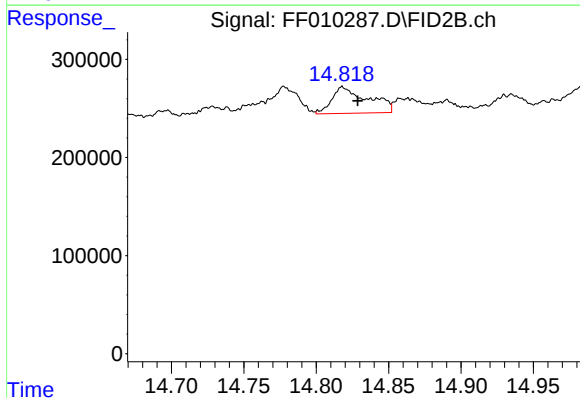
R.T.: 13.716 min
Delta R.T.: -0.009 min
Response: 145389
Conc: 1.09 ug/ml

Instrument :
FID_F
ClientSampleId :



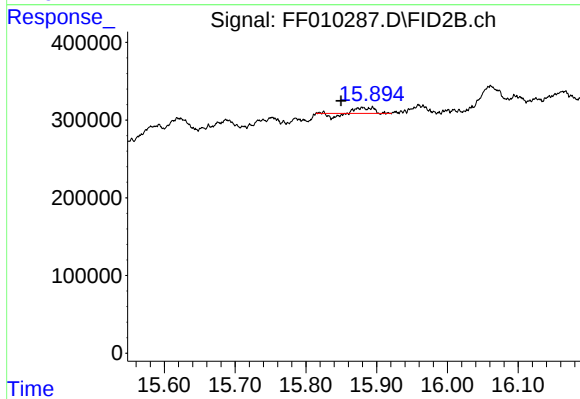
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.639 min
Delta R.T.: 0.014 min
Response: 1944541
Conc: 16.27 ug/ml



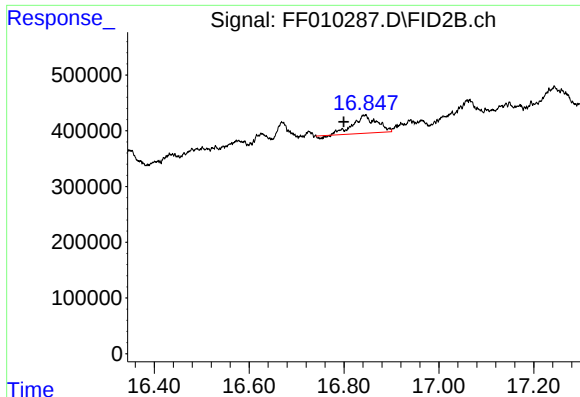
#10 N-TETRACOSANE

R.T.: 14.819 min
Delta R.T.: -0.010 min
Response: 466497
Conc: 3.48 ug/ml



#11 N-HEXACOSANE

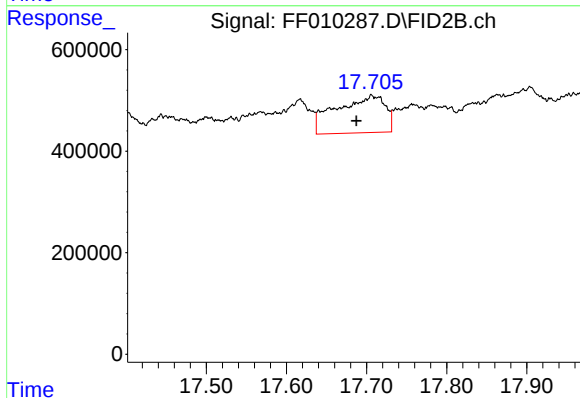
R.T.: 15.879 min
Delta R.T.: 0.029 min
Response: 73418
Conc: 0.55 ug/ml



#12 N-OCTACOSANE

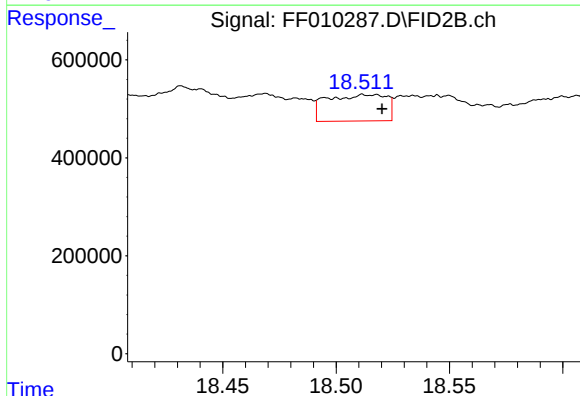
R.T.: 16.843 min
Delta R.T.: 0.044 min
Response: 1099683
Conc: 8.30 ug/ml

Instrument :
FID_F
ClientSampleId :



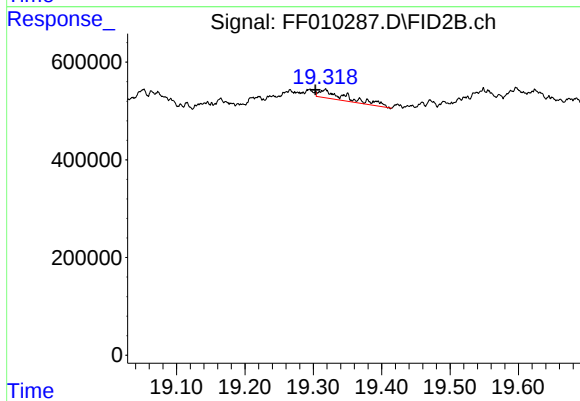
#13 N-TRIACONTANE

R.T.: 17.707 min
Delta R.T.: 0.020 min
Response: 3107955
Conc: 23.54 ug/ml



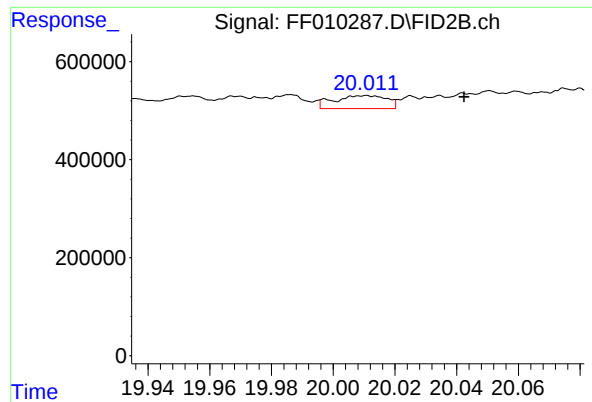
#14 N-DOTRIACONTANE

R.T.: 18.515 min
Delta R.T.: -0.005 min
Response: 981708
Conc: 7.61 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.317 min
Delta R.T.: 0.014 min
Response: 516868
Conc: 4.44 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.011 min
Delta R.T.: -0.032 min
Response: 315540
Conc: 3.03 ug/ml

Instrument :
FID_F
ClientSampleId :