

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062422\
 Data File : FF010861.D
 Signal(s) : FID2B.ch
 Acq On : 25 Jun 2022 01:57
 Operator : AJ\MA
 Sample : N3455-07 10X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 03:37:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 09:12:29 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...	14.829	123977	1.097 ug/ml
Target Compounds			
4) N-TETRADECANE	8.376	71426	0.576 ug/ml
5) N-HEXADECANE	9.981	94936	0.759 ug/ml
7) N-EICOSANE	12.730	83192	0.658 ug/ml
8) N-DOCOSANE	13.929	166651	1.320 ug/ml
10) N-TETRACOSANE	15.031	143922	1.148 ug/ml
11) N-HEXACOSANE	16.052	204193	1.612 ug/ml
12) N-OCTACOSANE	17.004	197905	1.622 ug/ml
13) N-TRIACONTANE	17.884	329854	2.691 ug/ml
14) N-DOTRIACONTANE	18.729	183960	1.516 ug/ml
16) N-HEXATRIACONTANE	20.282f	150427	1.749 ug/ml

(f)=RT Delta > 1/2 Window

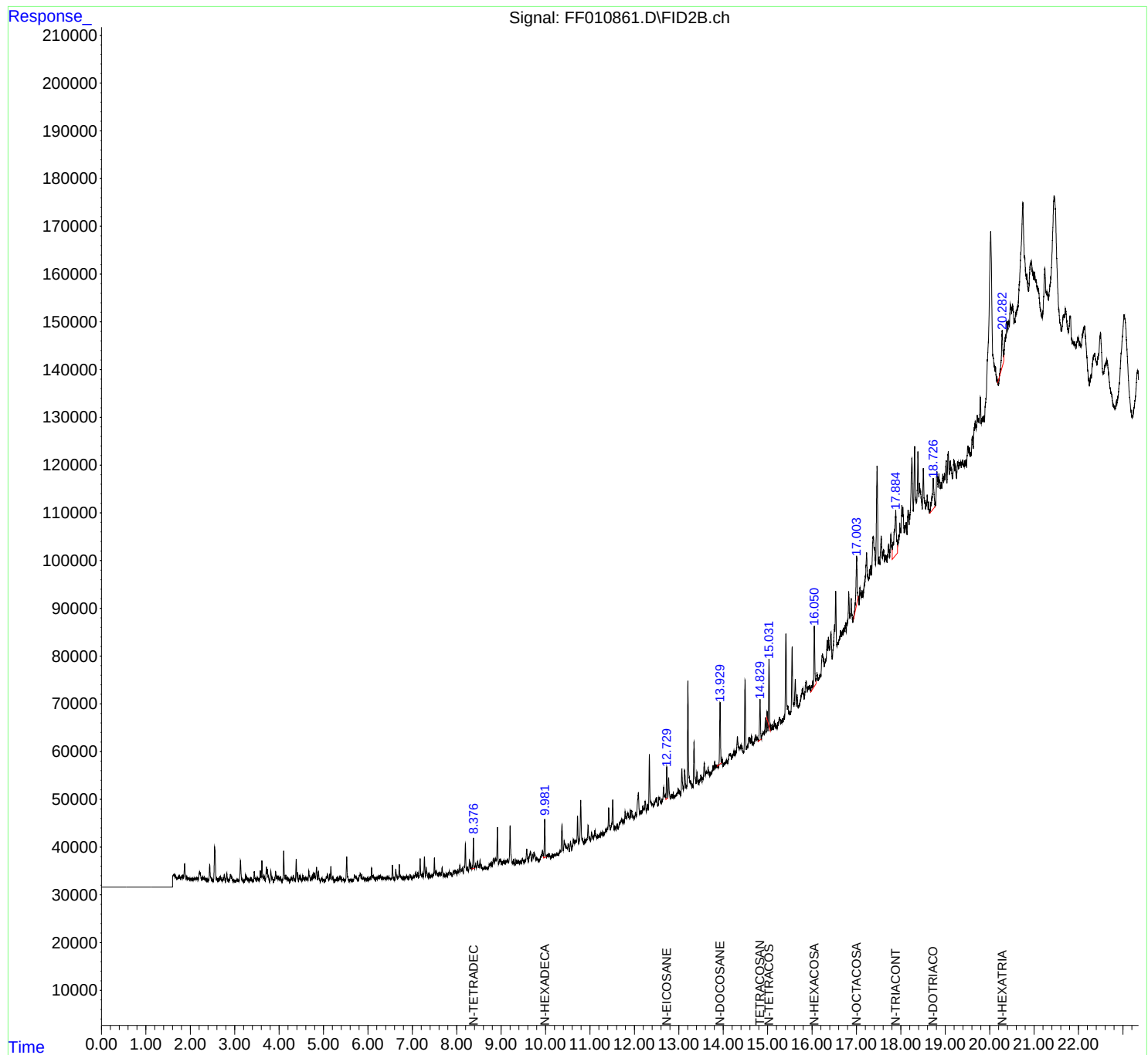
(m)=manual int.

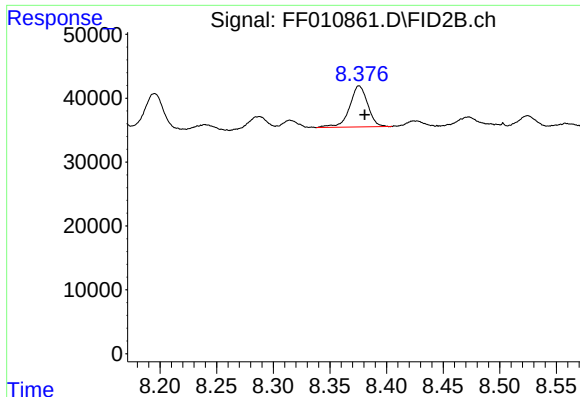
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

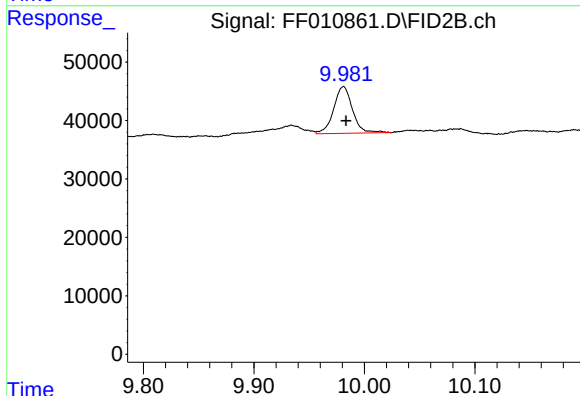




#4 N-TETRADECANE

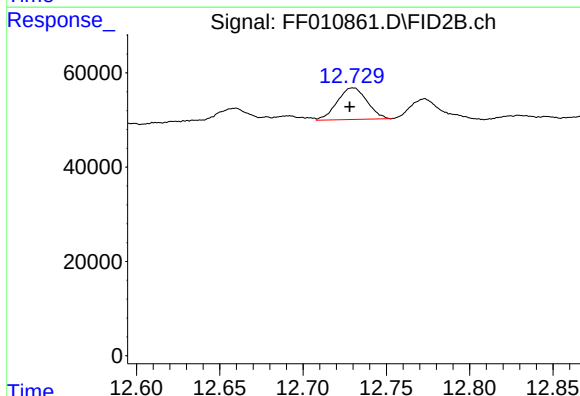
R.T.: 8.376 min
Delta R.T.: -0.005 min
Response: 71426
Conc: 0.58 ug/ml

Instrument :
FID_F
ClientSampleId :



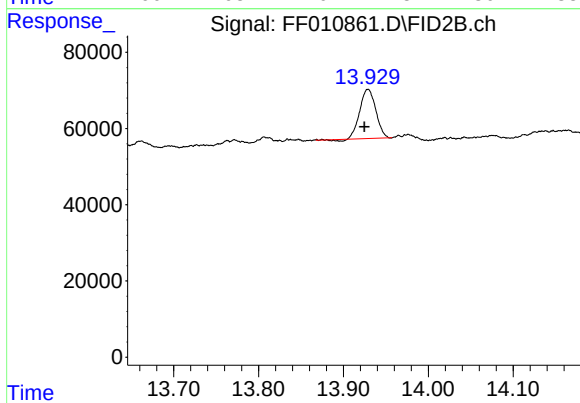
#5 N-HEXADECANE

R.T.: 9.981 min
Delta R.T.: -0.003 min
Response: 94936
Conc: 0.76 ug/ml



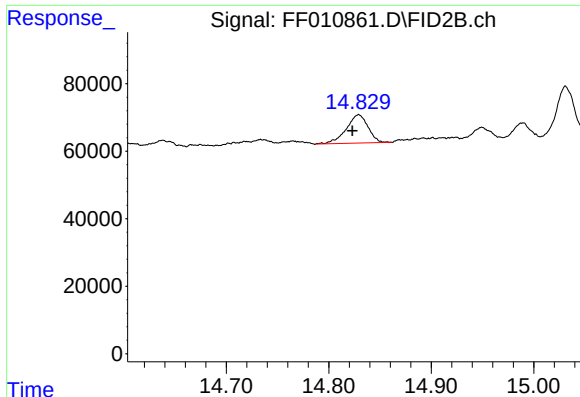
#7 N-EICOSANE

R.T.: 12.730 min
Delta R.T.: 0.002 min
Response: 83192
Conc: 0.66 ug/ml



#8 N-DOCOSANE

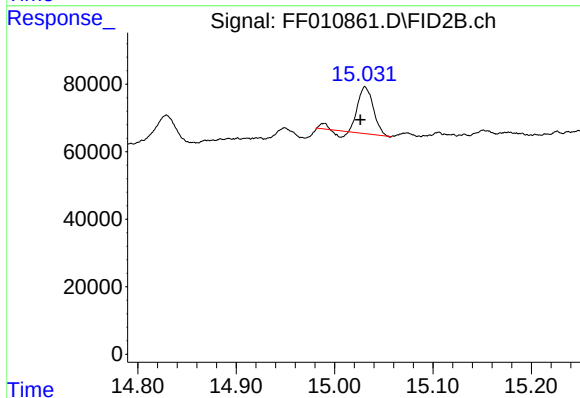
R.T.: 13.929 min
Delta R.T.: 0.004 min
Response: 166651
Conc: 1.32 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

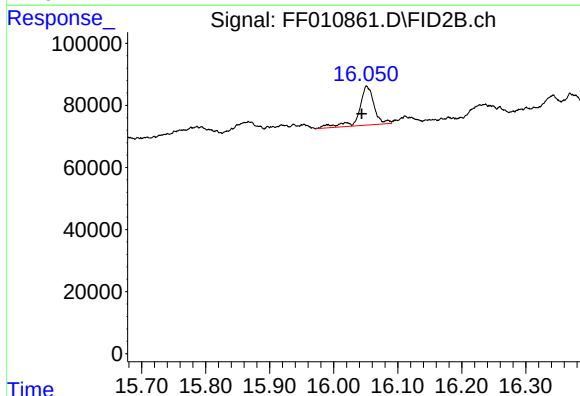
R.T.: 14.829 min
Delta R.T.: 0.006 min
Response: 123977
Conc: 1.10 ug/ml

Instrument :
FID_F
ClientSampleId :



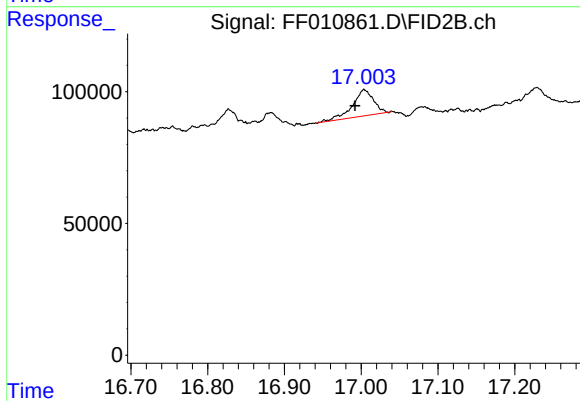
#10 N-TETRACOSANE

R.T.: 15.031 min
Delta R.T.: 0.005 min
Response: 143922
Conc: 1.15 ug/ml



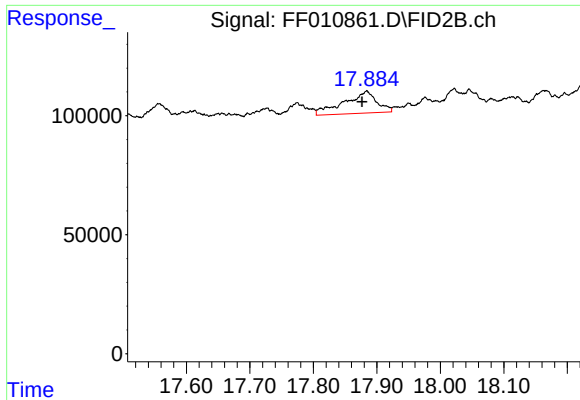
#11 N-HEXACOSANE

R.T.: 16.052 min
Delta R.T.: 0.008 min
Response: 204193
Conc: 1.61 ug/ml



#12 N-OCTACOSANE

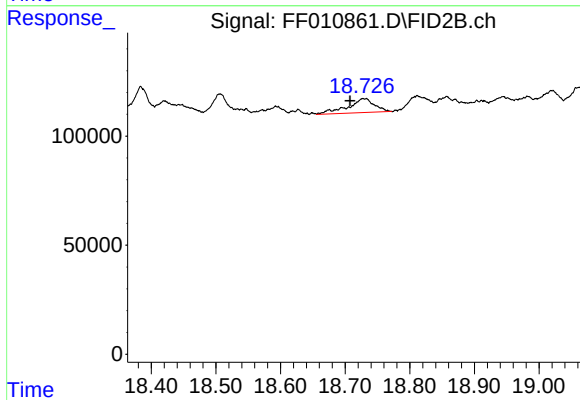
R.T.: 17.004 min
Delta R.T.: 0.012 min
Response: 197905
Conc: 1.62 ug/ml



#13 N-TRIACONTANE

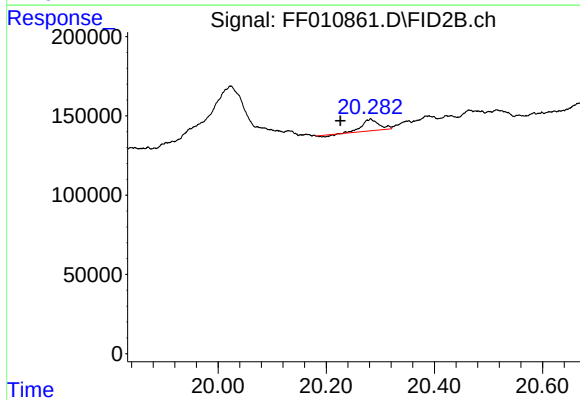
R.T.: 17.884 min
Delta R.T.: 0.007 min
Response: 329854
Conc: 2.69 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.729 min
Delta R.T.: 0.022 min
Response: 183960
Conc: 1.52 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.282 min
Delta R.T.: 0.055 min
Response: 150427
Conc: 1.75 ug/ml