

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061421\
 Data File : FF008617.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jun 2021 14:42
 Operator : DD\AJ
 Sample : M2674-01 200X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 01:43:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060621.M
 Quant Title :
 QLast Update : Mon Jun 07 02:02:07 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
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System Monitoring Compounds

Target Compounds			
2) N-DECANE	4.565	226078	1.863 ug/ml
3) N-DODECANE	6.564	219691	1.761 ug/ml
4) N-TETRADECANE	8.326	399586	3.140 ug/ml
5) N-HEXADECANE	9.918	347147	2.746 ug/ml
6) N-OCTADECANE	11.359	357122	2.817 ug/ml
7) N-EICOSANE	12.664	209787	1.643 ug/ml
8) N-DOCOSANE	13.862	231284	1.840 ug/ml
10) N-TETRACOSANE	14.970	233670	1.907 ug/ml
11) N-HEXACOSANE	16.017	165682	1.382 ug/ml
13) N-TRIACONTANE	17.833	193294	1.632 ug/ml
14) N-DOTRIACONTANE	18.611	87315	0.726 ug/ml

(f)=RT Delta > 1/2 Window

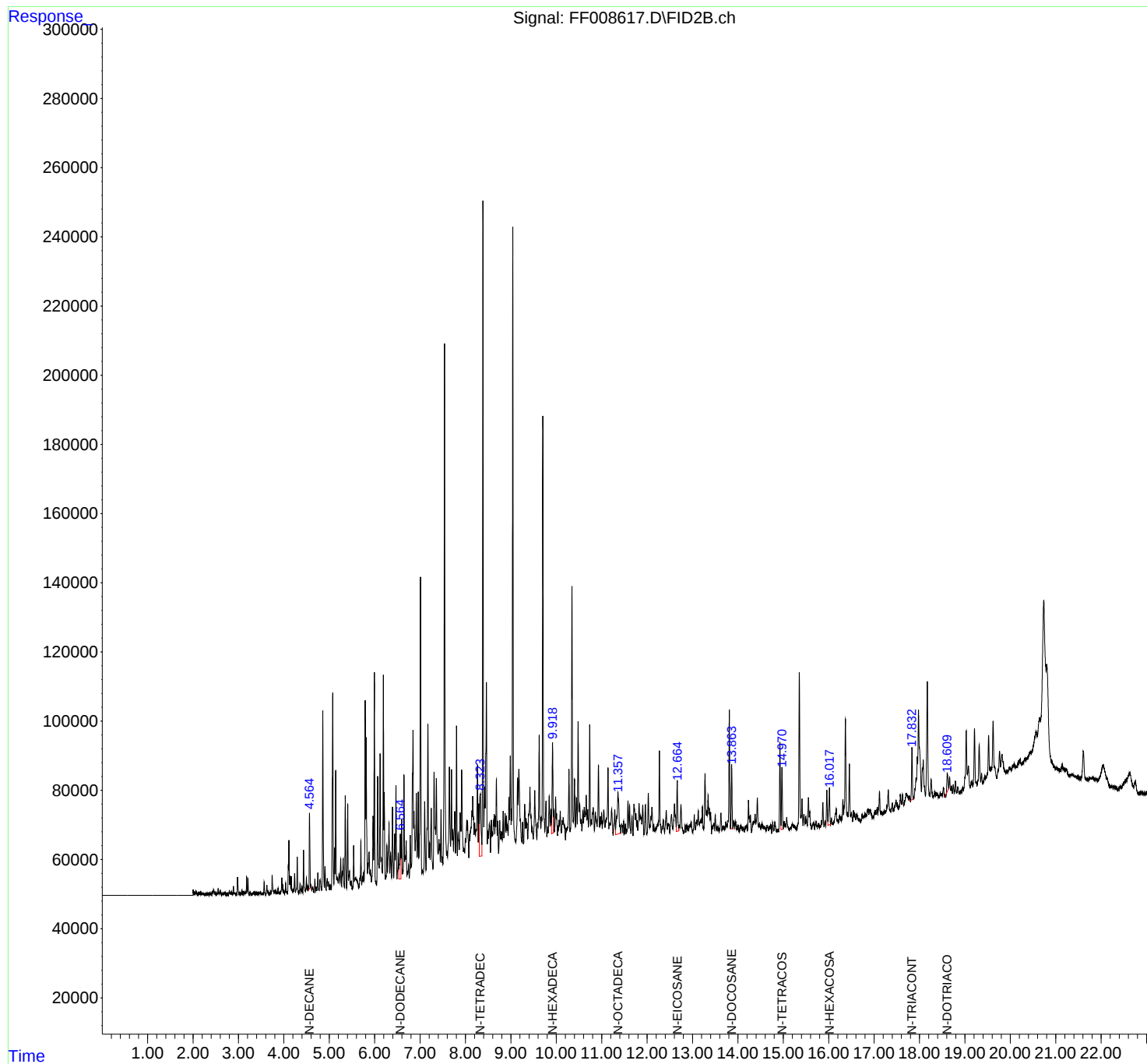
(m)=manual int.

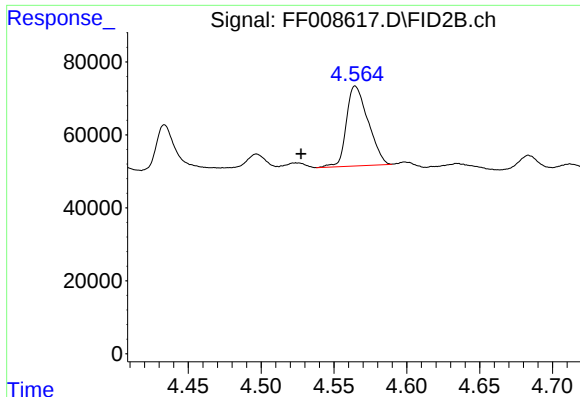
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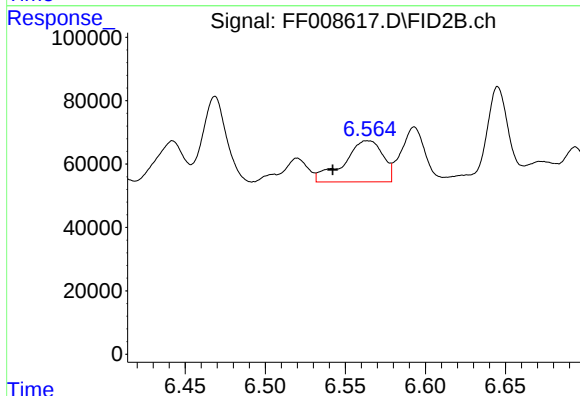




#2 N-DECANE

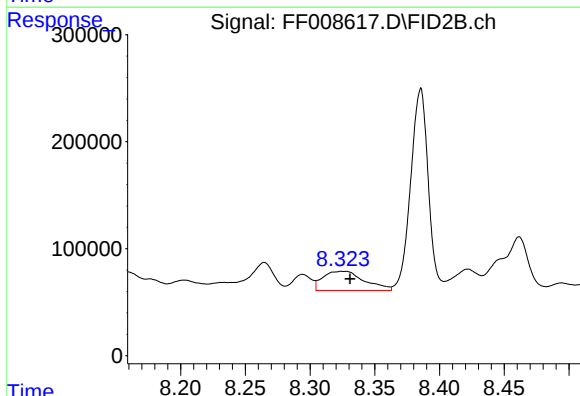
R.T.: 4.565 min
Delta R.T.: 0.037 min
Response: 226078
Conc: 1.86 ug/ml

Instrument :
FID_F
ClientSampleId :



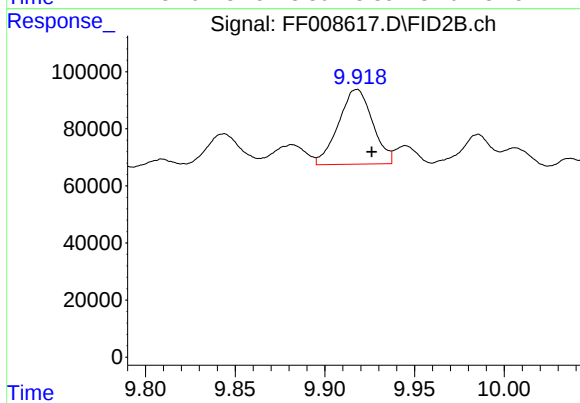
#3 N-DODECANE

R.T.: 6.564 min
Delta R.T.: 0.022 min
Response: 219691
Conc: 1.76 ug/ml



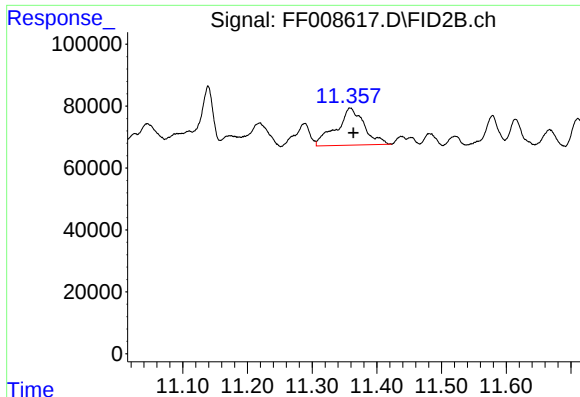
#4 N-TETRADECANE

R.T.: 8.326 min
Delta R.T.: -0.005 min
Response: 399586
Conc: 3.14 ug/ml



#5 N-HEXADECANE

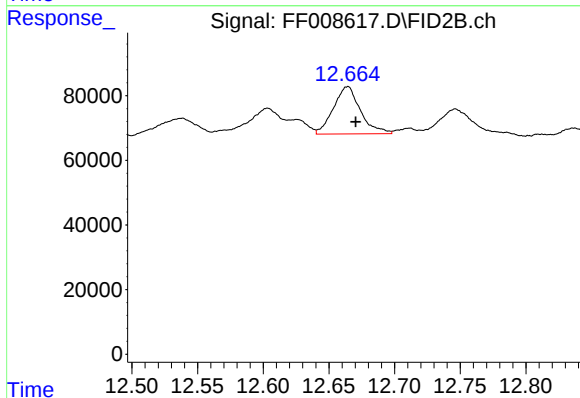
R.T.: 9.918 min
Delta R.T.: -0.008 min
Response: 347147
Conc: 2.75 ug/ml



#6 N-OCTADECANE

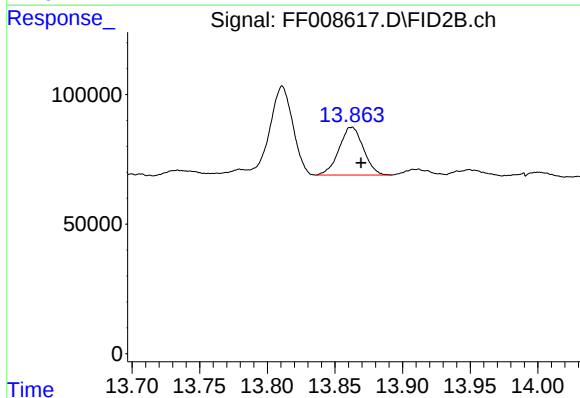
R.T.: 11.359 min
Delta R.T.: -0.005 min
Response: 357122
Conc: 2.82 ug/ml

Instrument :
FID_F
ClientSampleId :



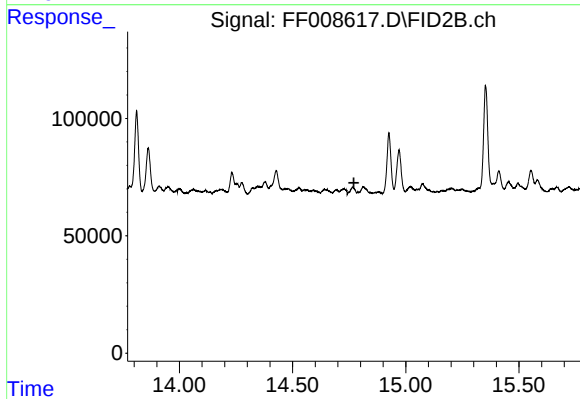
#7 N-EICOSANE

R.T.: 12.664 min
Delta R.T.: -0.006 min
Response: 209787
Conc: 1.64 ug/ml



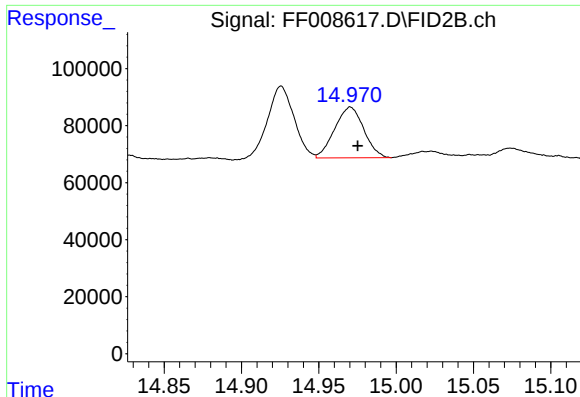
#8 N-DOCOSANE

R.T.: 13.862 min
Delta R.T.: -0.007 min
Response: 231284
Conc: 1.84 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

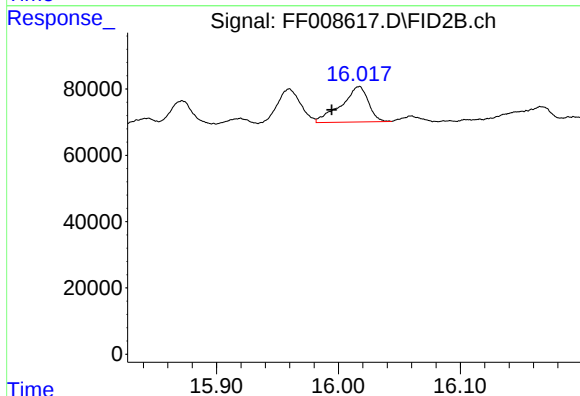
R.T.: 0.000 min
Exp R.T.: 14.771 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

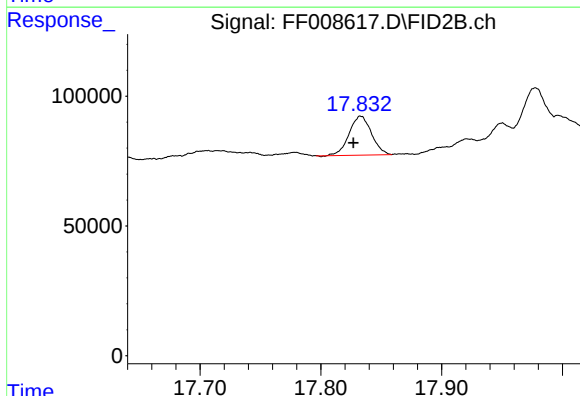
R.T.: 14.970 min
Delta R.T.: -0.005 min
Response: 233670
Conc: 1.91 ug/ml

Instrument :
FID_F
ClientSampleId :



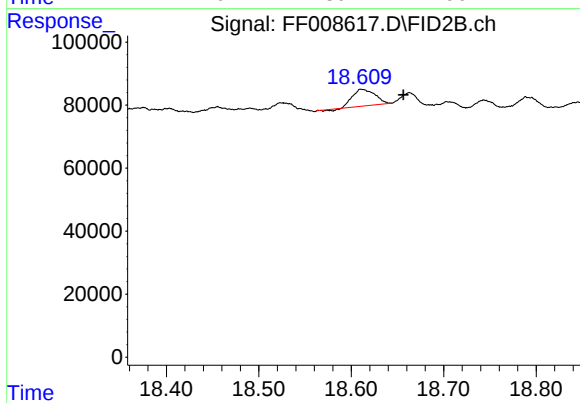
#11 N-HEXACOSANE

R.T.: 16.017 min
Delta R.T.: 0.022 min
Response: 165682
Conc: 1.38 ug/ml



#13 N-TRIACONTANE

R.T.: 17.833 min
Delta R.T.: 0.006 min
Response: 193294
Conc: 1.63 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.611 min
Delta R.T.: -0.045 min
Response: 87315
Conc: 0.73 ug/ml