

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040922\
 Data File : FF010317.D
 Signal(s) : FID2B.ch
 Acq On : 09 Apr 2022 14:42
 Operator : AJ\MA
 Sample : N2301-06RE
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 11 01:24:09 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...	14.632	1495969	12.516 ug/ml
Target Compounds			
1) N-OCTANE	2.273	91936	0.702 ug/ml
2) N-DECANE	4.365	76135	0.573 ug/ml
4) N-TETRADECANE	8.174	123633	0.932 ug/ml
5) N-HEXADECANE	9.793	155730	1.173 ug/ml
6) N-OCTADECANE	11.162f	125632	0.914 ug/ml
7) N-EICOSANE	12.535	153969	1.146 ug/ml
10) N-TETRACOSANE	14.806	132537	0.990 ug/ml
13) N-TRIACONTANE	17.692	179751	1.361 ug/ml
14) N-DOTRIACONTANE	18.523	184035	1.426 ug/ml
15) N-TETRATRIACONTANE	19.313	158900	1.365 ug/ml
16) N-HEXATRIACONTANE	20.044	698619	6.698 ug/ml
18) N-TETRACONTANE	21.719f	1707795	19.496 ug/ml

(f)=RT Delta > 1/2 Window

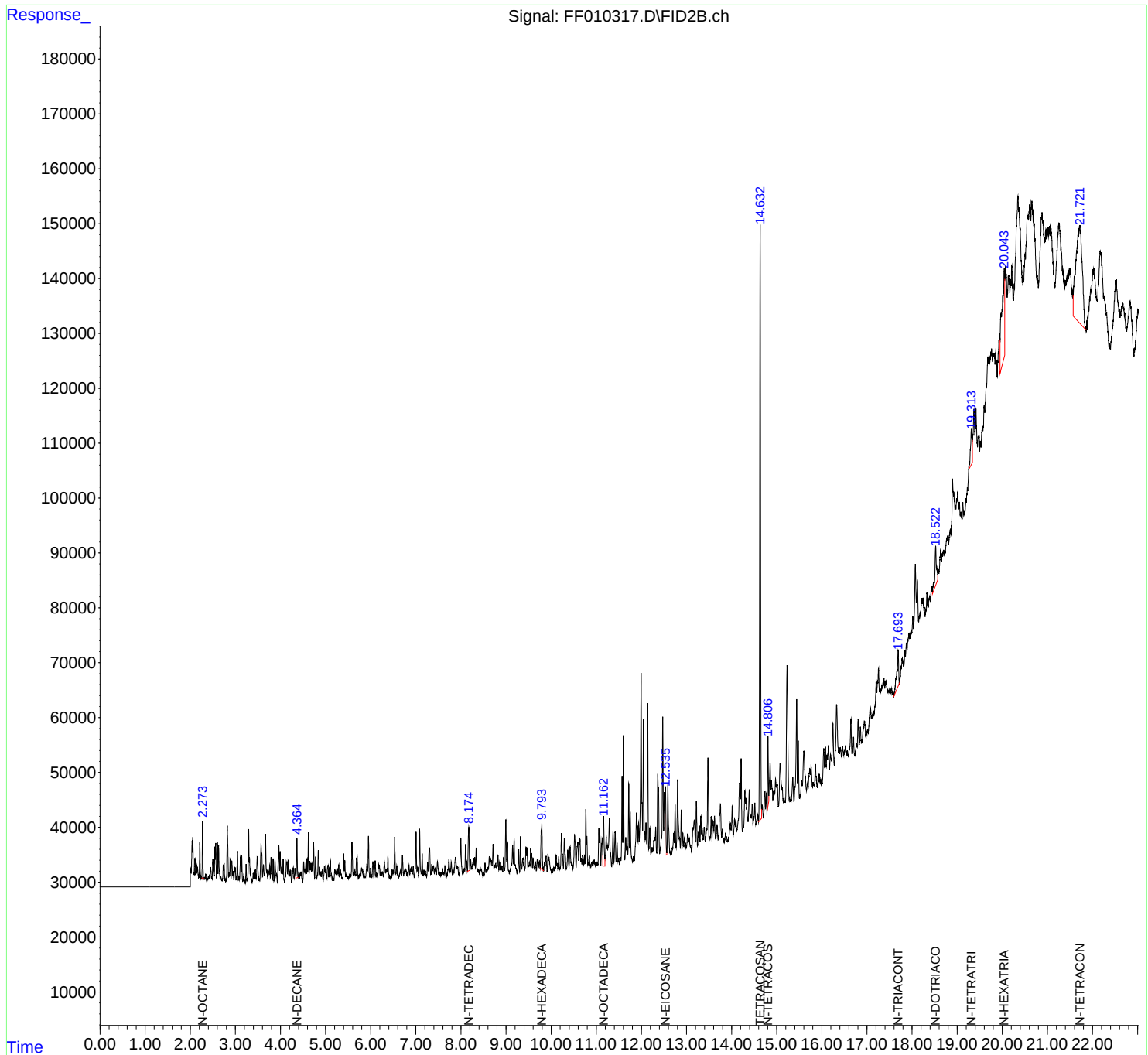
(m)=manual int.

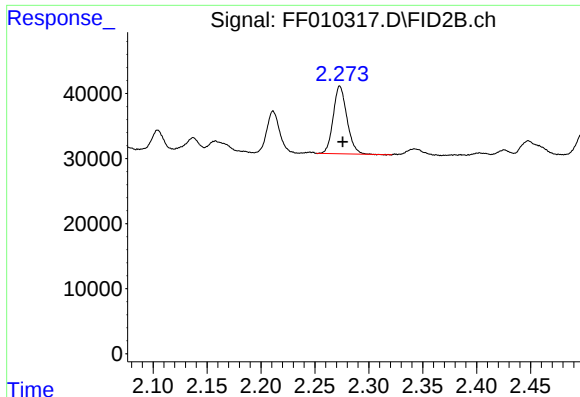
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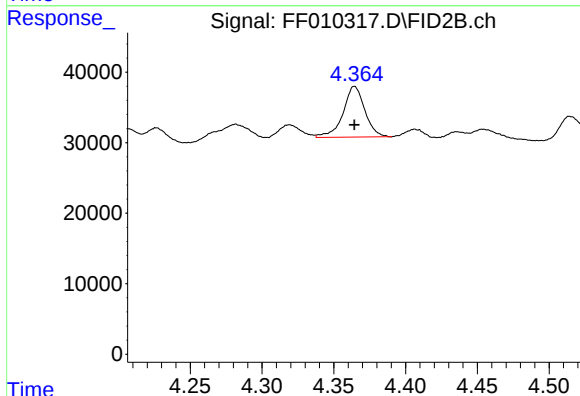




#1 N-OCTANE

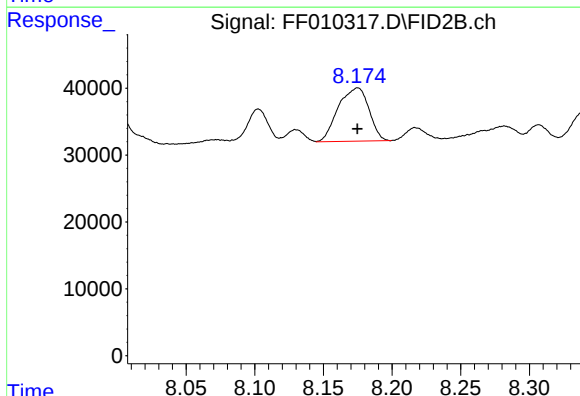
R.T.: 2.273 min
Delta R.T.: -0.003 min
Response: 91936
Conc: 0.70 ug/ml

Instrument :
FID_F
ClientSampleId :



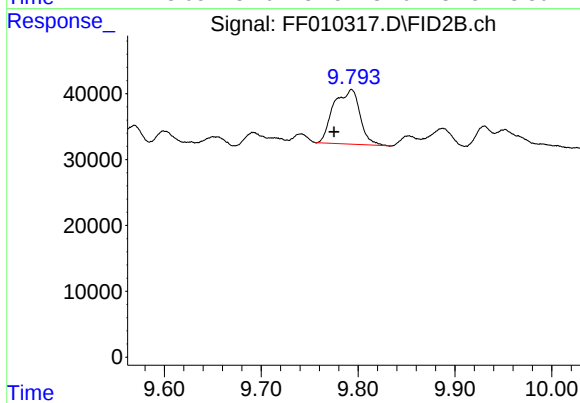
#2 N-DECANE

R.T.: 4.365 min
Delta R.T.: 0.000 min
Response: 76135
Conc: 0.57 ug/ml



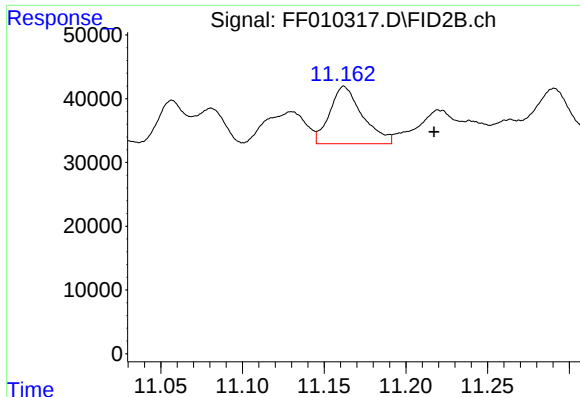
#4 N-TETRADECANE

R.T.: 8.174 min
Delta R.T.: 0.000 min
Response: 123633
Conc: 0.93 ug/ml



#5 N-HEXADECANE

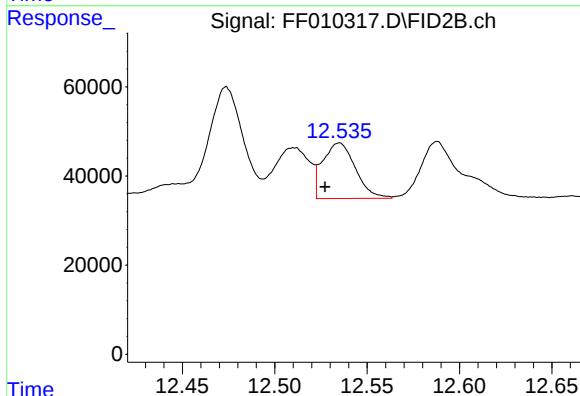
R.T.: 9.793 min
Delta R.T.: 0.018 min
Response: 155730
Conc: 1.17 ug/ml



#6 N-OCTADECANE

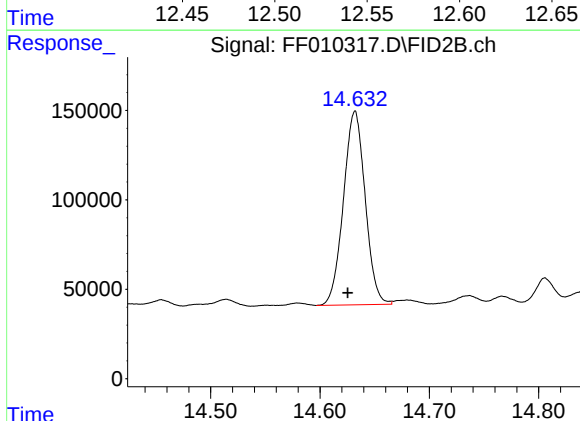
R.T.: 11.162 min
Delta R.T.: -0.055 min
Response: 125632
Conc: 0.91 ug/ml

Instrument :
FID_F
ClientSampleId :



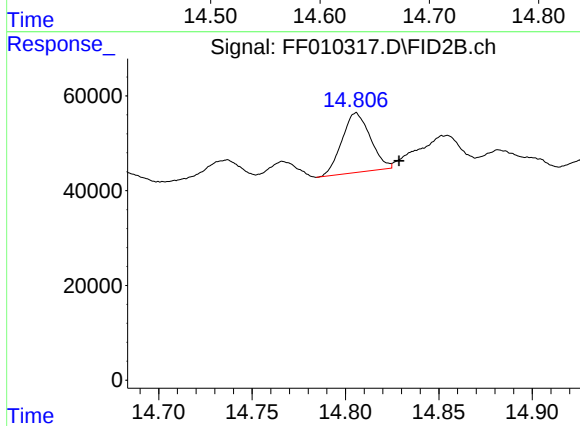
#7 N-EICOSANE

R.T.: 12.535 min
Delta R.T.: 0.008 min
Response: 153969
Conc: 1.15 ug/ml



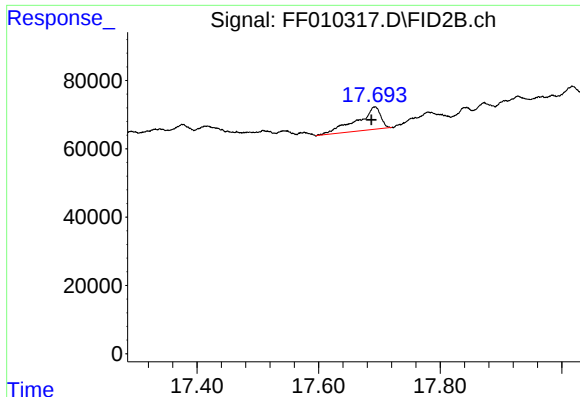
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.632 min
Delta R.T.: 0.006 min
Response: 1495969
Conc: 12.52 ug/ml



#10 N-TETRACOSANE

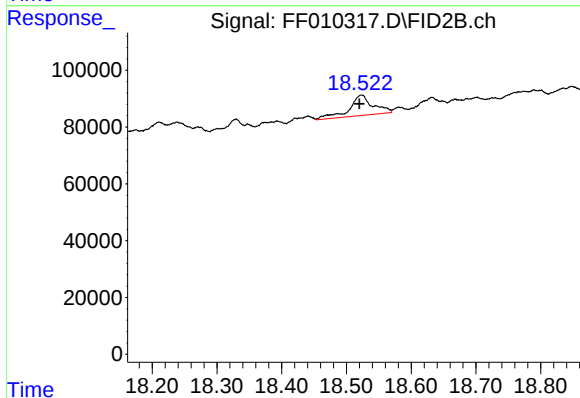
R.T.: 14.806 min
Delta R.T.: -0.023 min
Response: 132537
Conc: 0.99 ug/ml



#13 N-TRIACONTANE

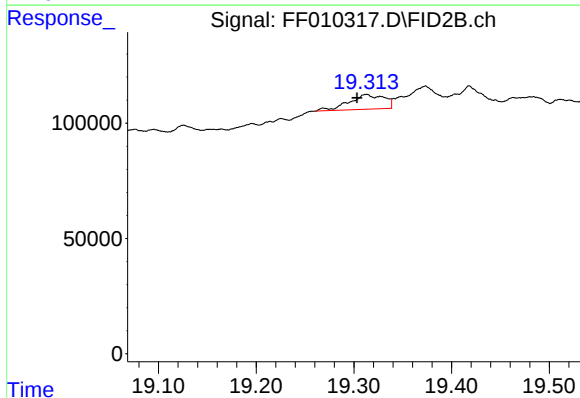
R.T.: 17.692 min
Delta R.T.: 0.005 min
Response: 179751
Conc: 1.36 ug/ml

Instrument :
FID_F
ClientSampleId :



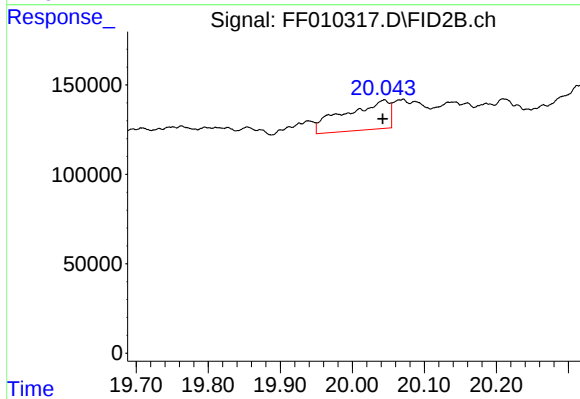
#14 N-DOTRIACONTANE

R.T.: 18.523 min
Delta R.T.: 0.003 min
Response: 184035
Conc: 1.43 ug/ml



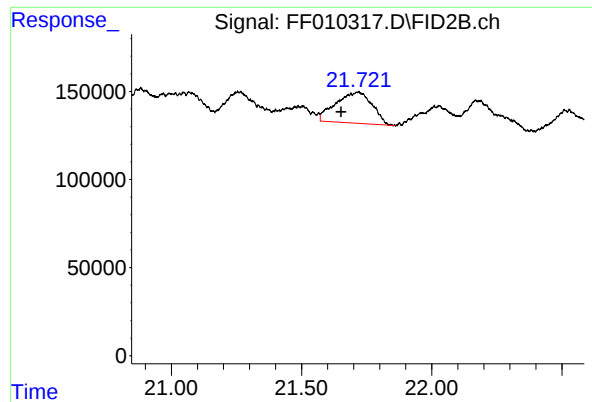
#15 N-TETRATRIACONTANE

R.T.: 19.313 min
Delta R.T.: 0.009 min
Response: 158900
Conc: 1.37 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.044 min
Delta R.T.: 0.002 min
Response: 698619
Conc: 6.70 ug/ml



#18 N-TETRACONTANE

R.T.: 21.719 min
Delta R.T.: 0.067 min
Response: 1707795
Conc: 19.50 ug/ml

Instrument :
FID_F
ClientSampleId :