

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102524\
 Data File : FF014782.D
 Signal(s) : FID2B.ch
 Acq On : 25 Oct 2024 10:22
 Operator : YP\AJ
 Sample : P4518-03 20X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 04:03:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102124.M
 Quant Title :
 QLast Update : Tue Oct 22 08:35:55 2024
 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...	15.011	84056	0.639 ug/ml
Target Compounds			
3) N-DODECANE	6.653f	373960	2.577 ug/ml
4) N-TETRADECANE	8.551	426262	2.908 ug/ml
5) N-HEXADECANE	10.167	745587	5.074 ug/ml
6) N-OCTADECANE	11.603	202770	1.351 ug/ml
7) N-EICOSANE	12.891	86887	0.573 ug/ml
13) N-TRIACONTANE	18.071	97555	0.666 ug/ml
15) N-TETRATRIACONTANE	19.688	118558	0.864 ug/ml

(f)=RT Delta > 1/2 Window

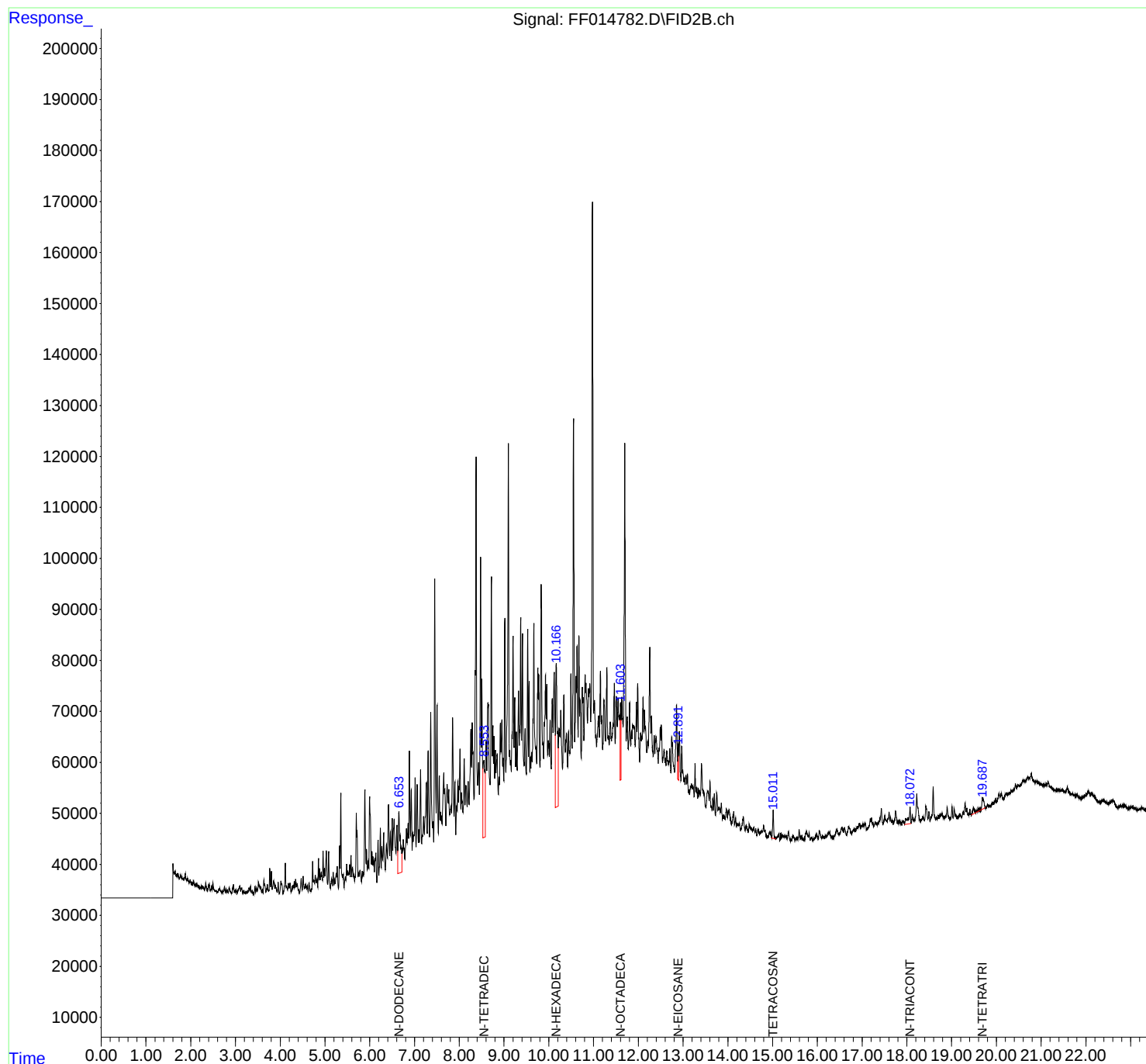
(m)=manual int.

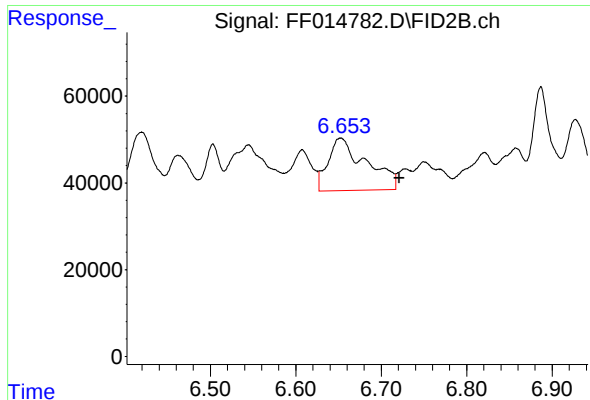
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

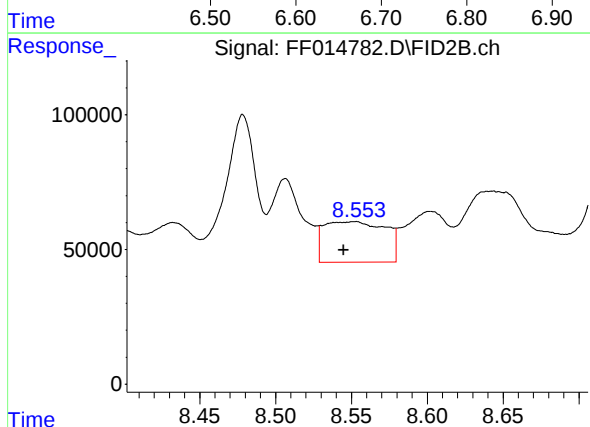




#3 N-DODECANE

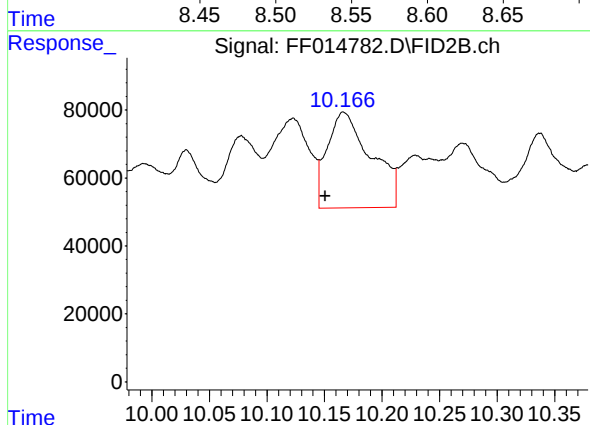
R.T.: 6.653 min
Delta R.T.: -0.069 min
Response: 373960
Conc: 2.58 ug/ml

Instrument :
FID_F
ClientSampleId :



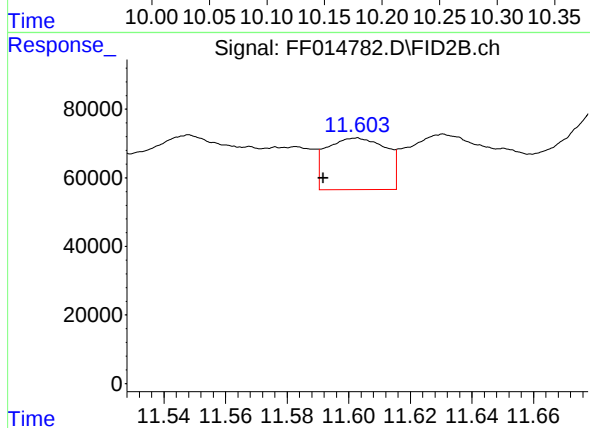
#4 N-TETRADECANE

R.T.: 8.551 min
Delta R.T.: 0.006 min
Response: 426262
Conc: 2.91 ug/ml



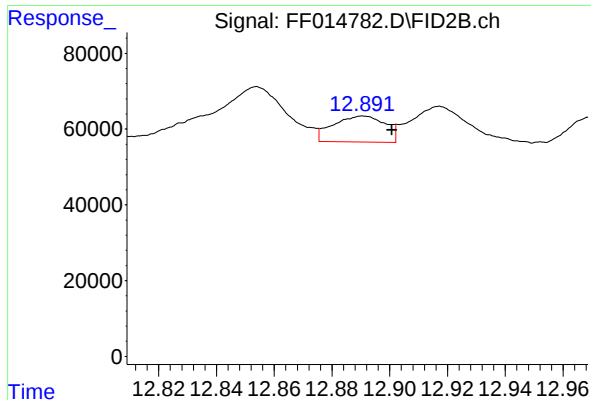
#5 N-HEXADECANE

R.T.: 10.167 min
Delta R.T.: 0.016 min
Response: 745587
Conc: 5.07 ug/ml



#6 N-OCTADECANE

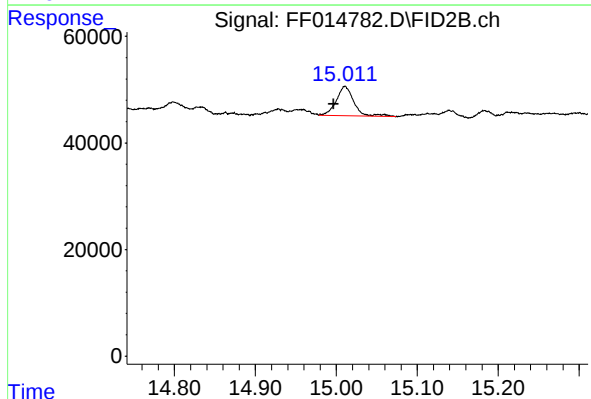
R.T.: 11.603 min
Delta R.T.: 0.011 min
Response: 202770
Conc: 1.35 ug/ml



#7 N-EICOSANE

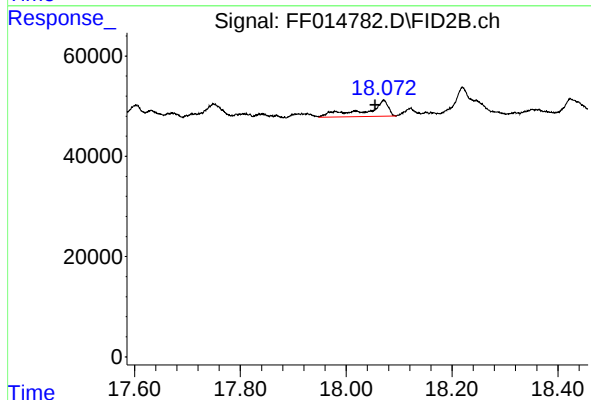
R.T.: 12.891 min
Delta R.T.: -0.010 min
Response: 86887
Conc: 0.57 ug/ml

Instrument :
FID_F
ClientSampleId :



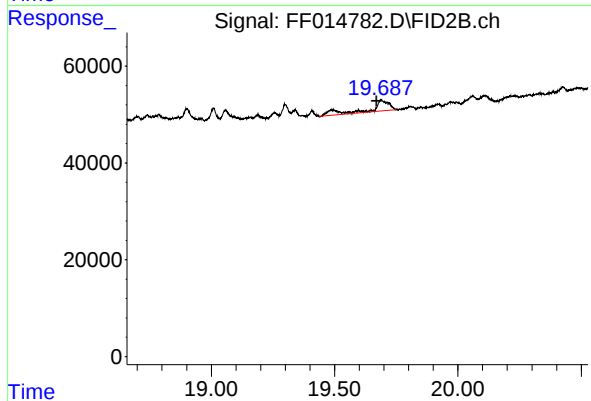
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.011 min
Delta R.T.: 0.014 min
Response: 84056
Conc: 0.64 ug/ml



#13 N-TRIACONTANE

R.T.: 18.071 min
Delta R.T.: 0.016 min
Response: 97555
Conc: 0.67 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.688 min
Delta R.T.: 0.018 min
Response: 118558
Conc: 0.86 ug/ml