

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102524\
 Data File : FF014784.D
 Signal(s) : FID2B.ch
 Acq On : 25 Oct 2024 11:20
 Operator : YP\AJ
 Sample : P4518-05 50X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 04:03:22 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			
Target Compounds			
3) N-DODECANE	6.652f	184814	1.274 ug/ml
4) N-TETRADECANE	8.555	315118	2.150 ug/ml
5) N-HEXADECANE	10.165	522563	3.556 ug/ml
6) N-OCTADECANE	11.605	225921	1.505 ug/ml
7) N-EICOSANE	12.916	108674	0.716 ug/ml
13) N-TRIACONTANE	18.070	71039	0.485 ug/ml
14) N-DOTRIACONTANE	18.903	77613	0.539 ug/ml
15) N-TETRATRIACONTANE	19.685	41645	0.304 ug/ml

(f)=RT Delta > 1/2 Window

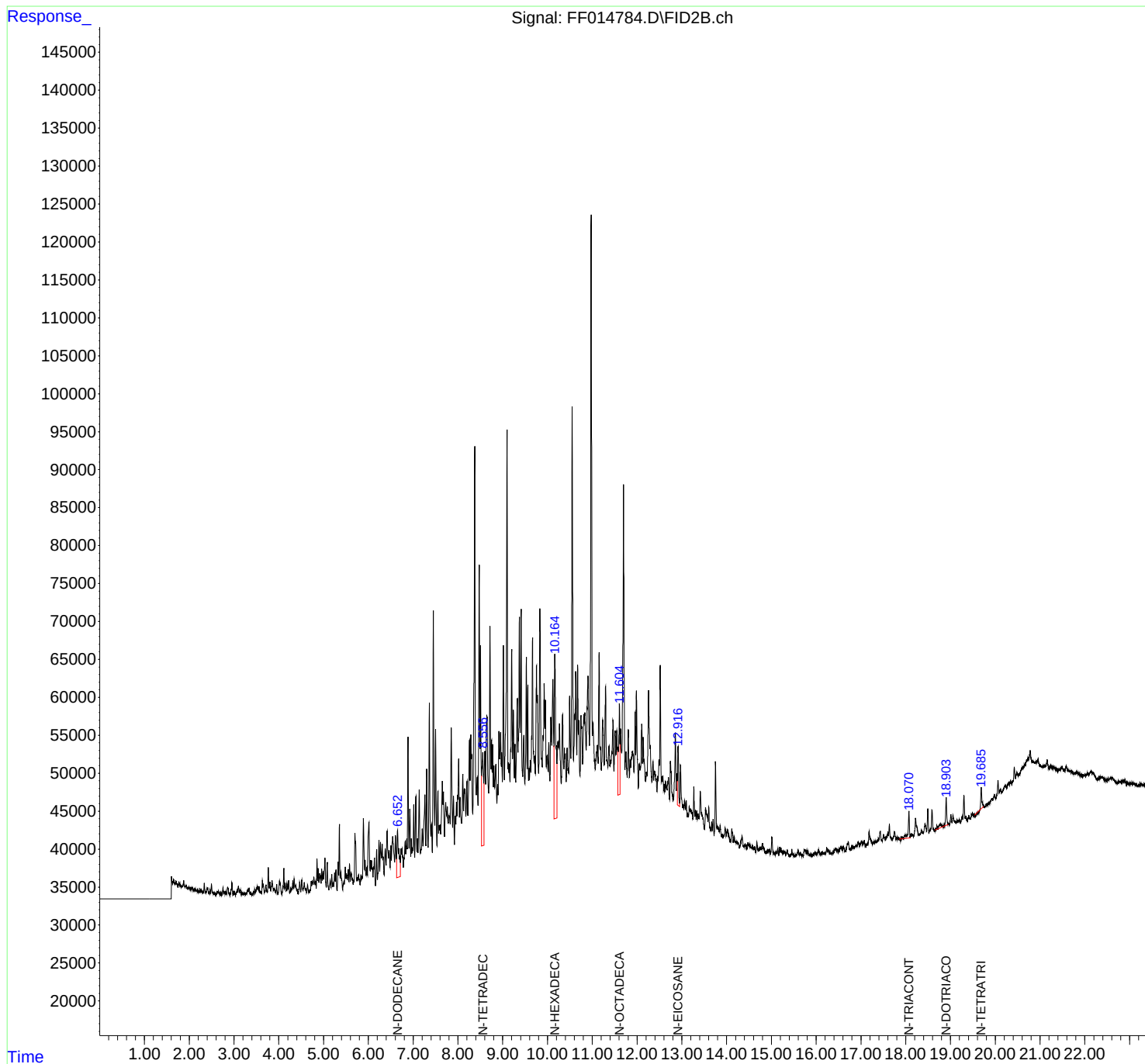
(m)=manual int.

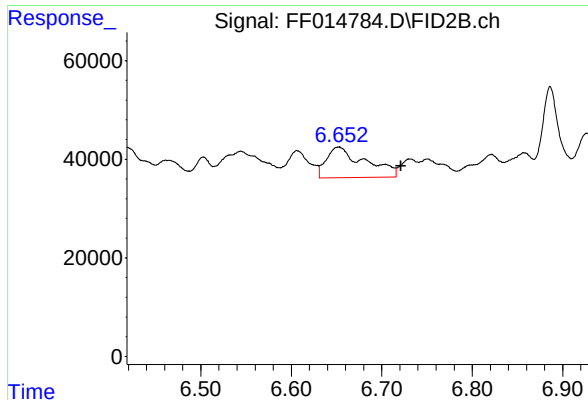
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Signal Info : 20mx0.18mmx0.18um

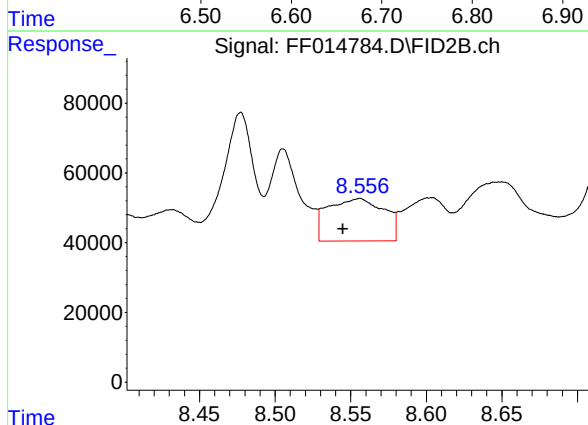




#3 N-DODECANE

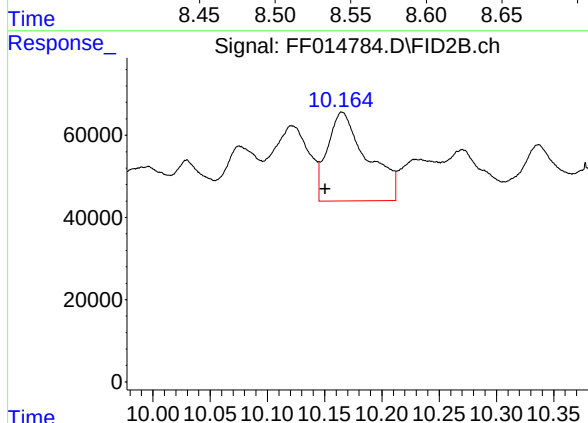
R.T.: 6.652 min
Delta R.T.: -0.069 min
Response: 184814
Conc: 1.27 ug/ml

Instrument :
FID_F
ClientSampleId :



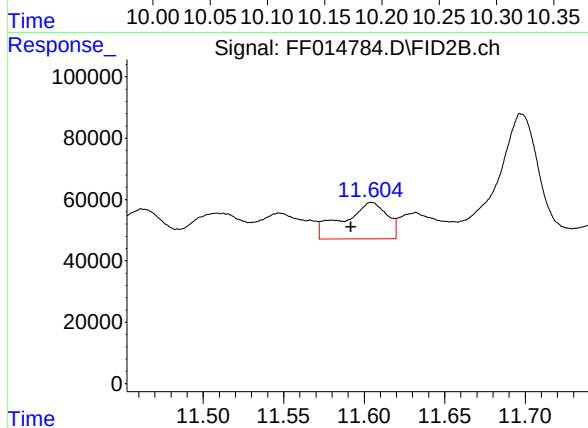
#4 N-TETRADECANE

R.T.: 8.555 min
Delta R.T.: 0.010 min
Response: 315118
Conc: 2.15 ug/ml



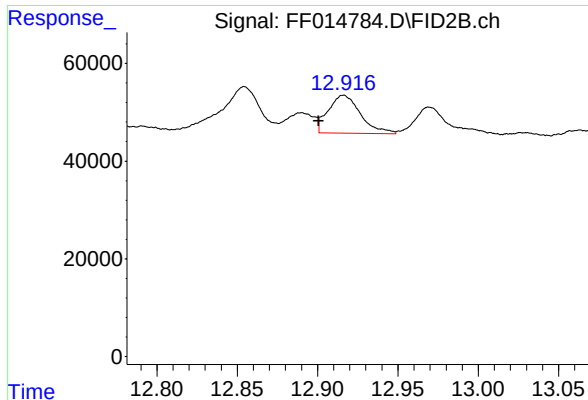
#5 N-HEXADECANE

R.T.: 10.165 min
Delta R.T.: 0.015 min
Response: 522563
Conc: 3.56 ug/ml



#6 N-OCTADECANE

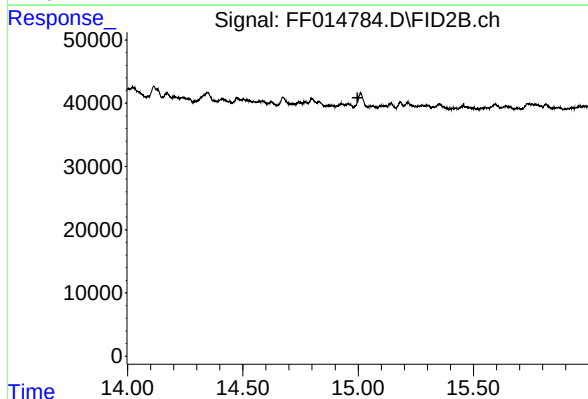
R.T.: 11.605 min
Delta R.T.: 0.013 min
Response: 225921
Conc: 1.50 ug/ml



#7 N-EICOSANE

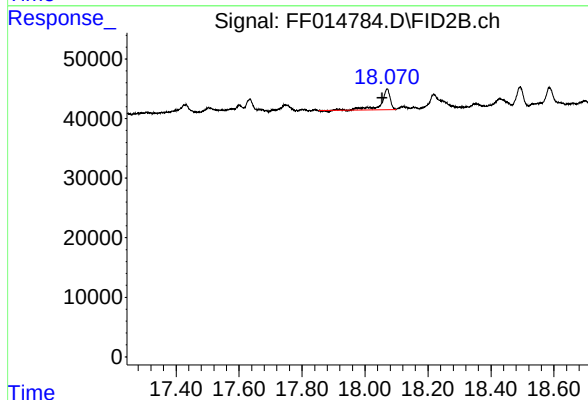
R.T.: 12.916 min
Delta R.T.: 0.016 min
Response: 108674
Conc: 0.72 ug/ml

Instrument :
FID_F
ClientSampleId :



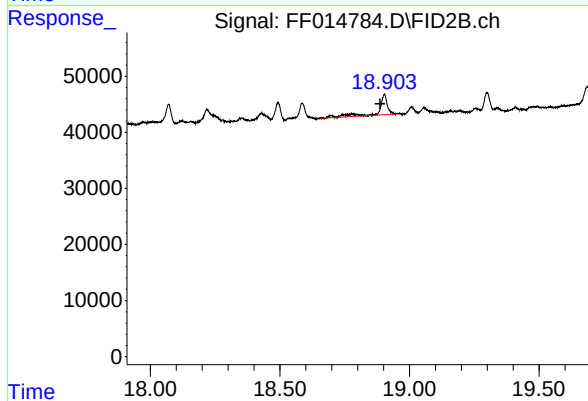
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.997 min
Response: 0
Conc: N.D.



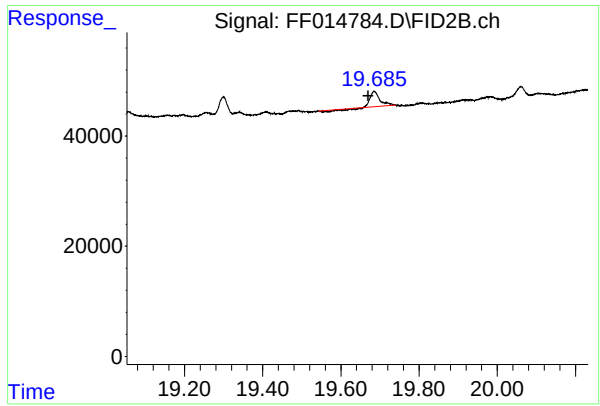
#13 N-TRIACONTANE

R.T.: 18.070 min
Delta R.T.: 0.015 min
Response: 71039
Conc: 0.49 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.903 min
Delta R.T.: 0.016 min
Response: 77613
Conc: 0.54 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.685 min
Delta R.T.: 0.015 min
Response: 41645
Conc: 0.30 ug/ml

Instrument :

FID_F

ClientSampleId :