

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102524\
 Data File : FF014780.D
 Signal(s) : FID2B.ch
 Acq On : 25 Oct 2024 09:24
 Operator : YP\AJ
 Sample : P4518-05 25X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 04:02:49 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	73540	0.559 ug/ml
Target Compounds			
2) N-DECANE	4.513	37365	0.262 ug/ml
3) N-DODECANE	6.732	115380	0.795 ug/ml
4) N-TETRADECANE	8.556	857460	5.850 ug/ml
5) N-HEXADECANE	10.166	1457424	9.918 ug/ml
6) N-OCTADECANE	11.604	741657	4.940 ug/ml
7) N-EICOSANE	12.891	134041	0.884 ug/ml
8) N-DOCOSANE	14.114	69393	0.472 ug/ml
12) N-OCTACOSANE	17.182	24569	0.170 ug/ml
13) N-TRIACONTANE	18.072	122311	0.836 ug/ml
14) N-DOTRIACONTANE	18.904	92086	0.640 ug/ml
15) N-TETRATRIACONTANE	19.688	70102	0.511 ug/ml
16) N-HEXATRIACONTANE	20.478f	57013	0.439 ug/ml

(f)=RT Delta > 1/2 Window

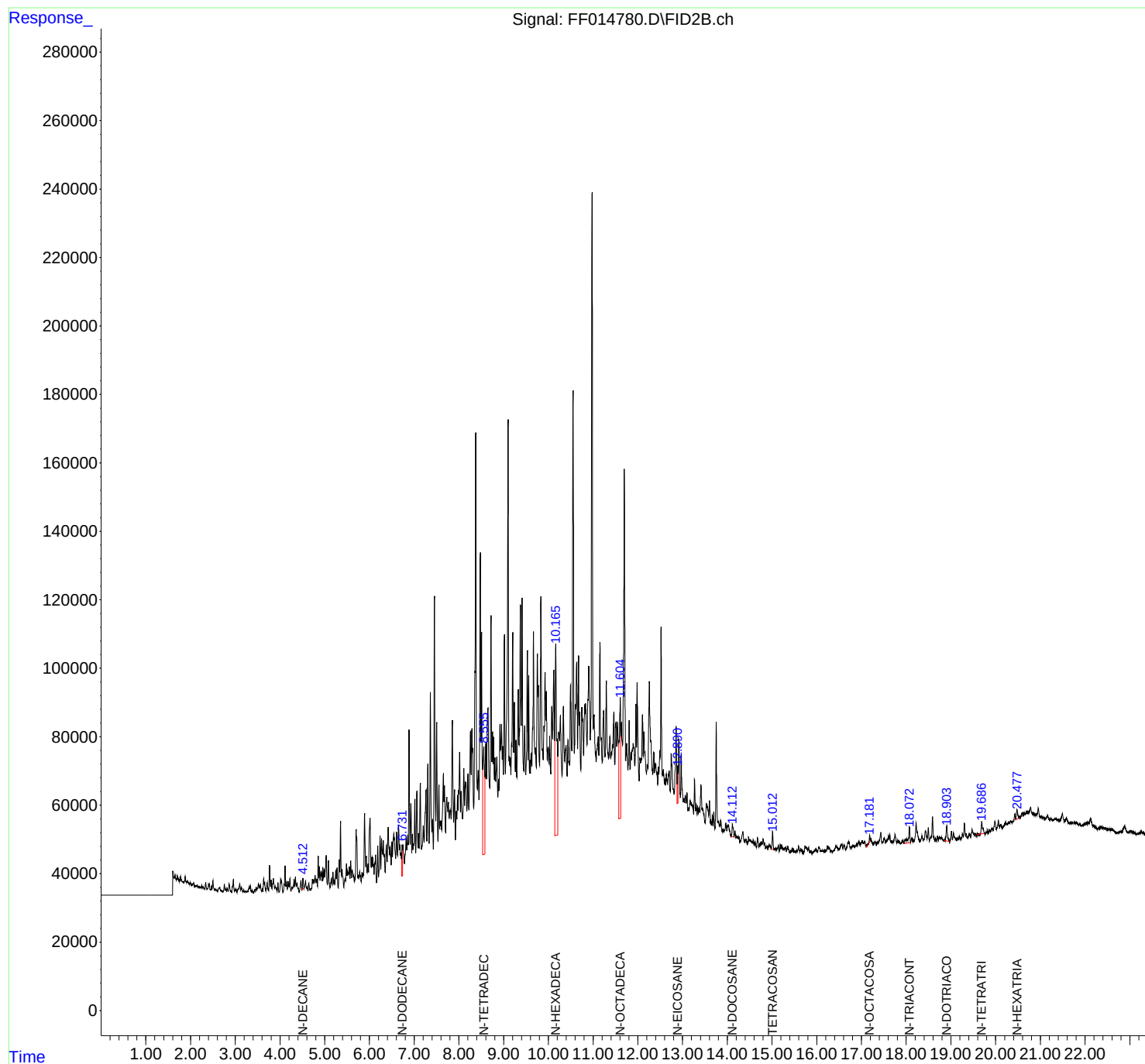
(m)=manual int.

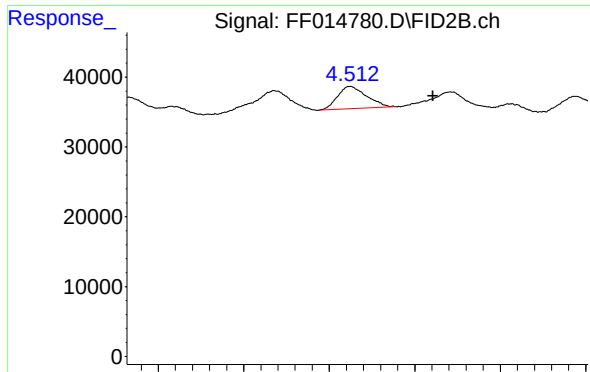
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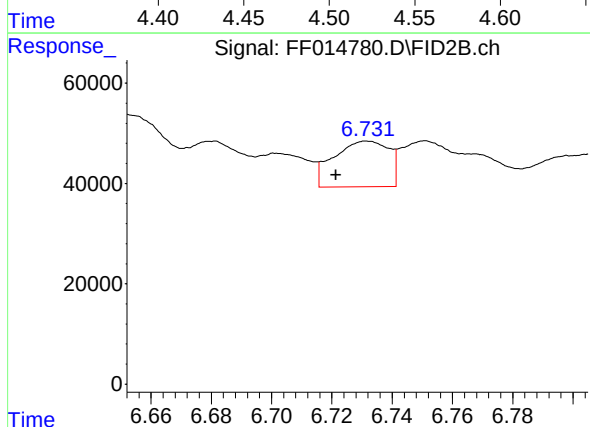




#2 N-DECANE

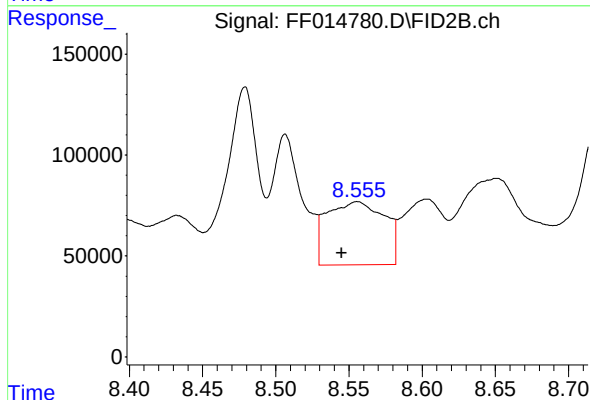
R.T.: 4.513 min
Delta R.T.: -0.048 min
Response: 37365
Conc: 0.26 ug/ml

Instrument :
FID_F
ClientSampleId :



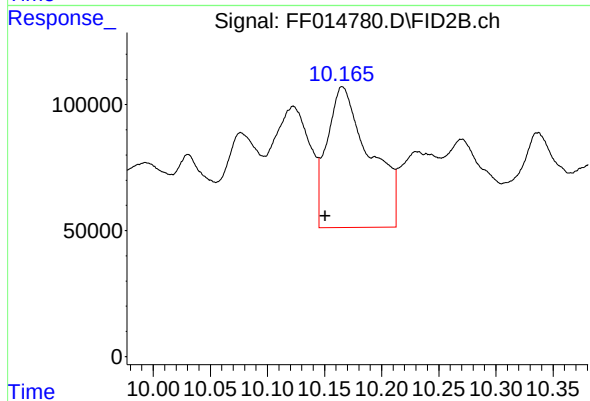
#3 N-DODECANE

R.T.: 6.732 min
Delta R.T.: 0.010 min
Response: 115380
Conc: 0.80 ug/ml



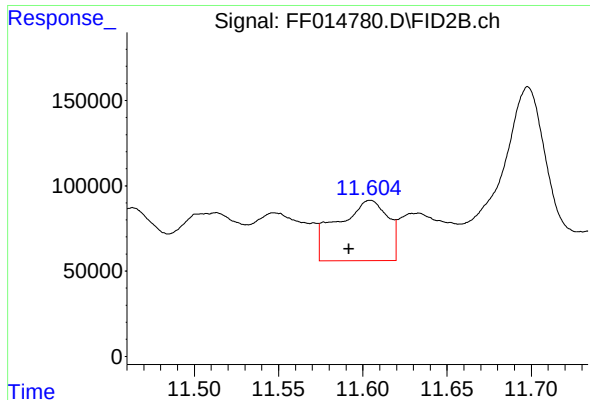
#4 N-TETRADECANE

R.T.: 8.556 min
Delta R.T.: 0.011 min
Response: 857460
Conc: 5.85 ug/ml



#5 N-HEXADECANE

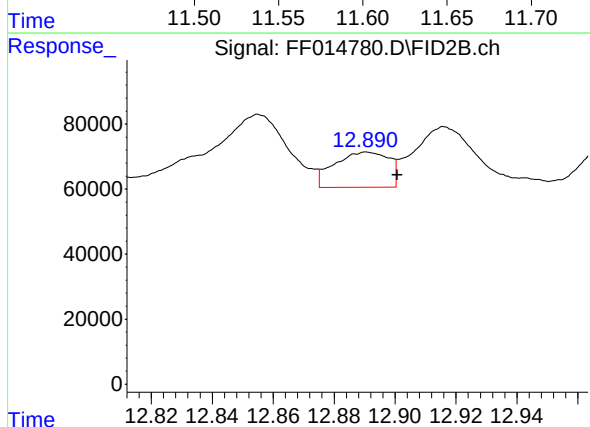
R.T.: 10.166 min
Delta R.T.: 0.015 min
Response: 1457424
Conc: 9.92 ug/ml



#6 N-OCTADECANE

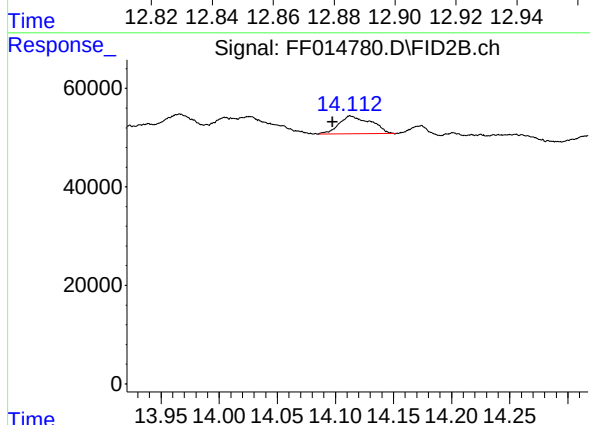
R.T.: 11.604 min
Delta R.T.: 0.013 min
Response: 741657
Conc: 4.94 ug/ml

Instrument :
FID_F
ClientSampleId :



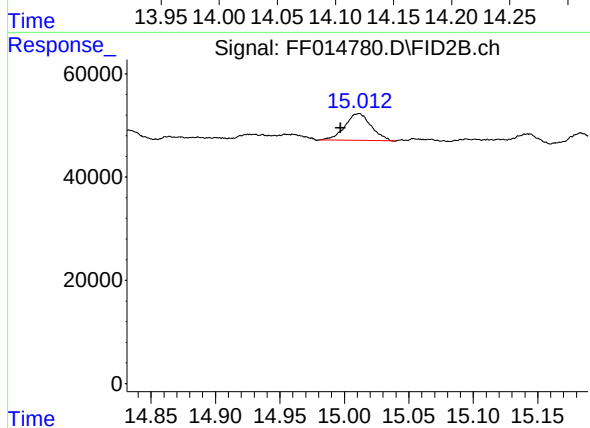
#7 N-EICOSANE

R.T.: 12.891 min
Delta R.T.: -0.010 min
Response: 134041
Conc: 0.88 ug/ml



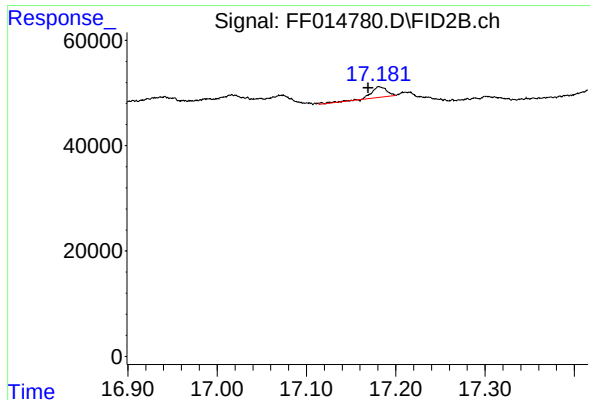
#8 N-DOCOSANE

R.T.: 14.114 min
Delta R.T.: 0.016 min
Response: 69393
Conc: 0.47 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

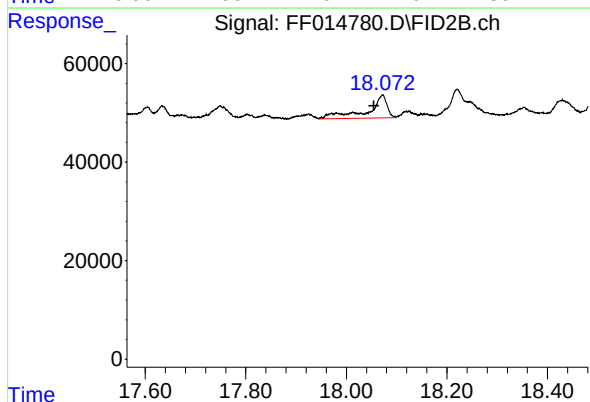
R.T.: 15.011 min
Delta R.T.: 0.014 min
Response: 73540
Conc: 0.56 ug/ml



#12 N-OCTACOSANE

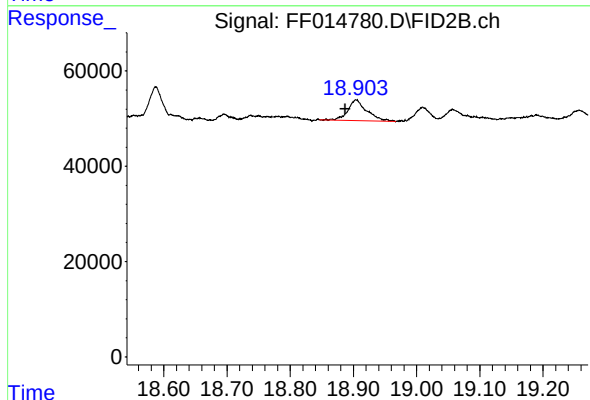
R.T.: 17.182 min
Delta R.T.: 0.013 min
Response: 24569
Conc: 0.17 ug/ml

Instrument :
FID_F
ClientSampleId :



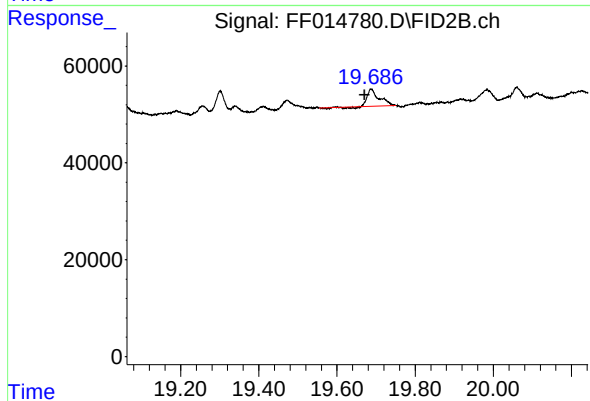
#13 N-TRIACONTANE

R.T.: 18.072 min
Delta R.T.: 0.016 min
Response: 122311
Conc: 0.84 ug/ml



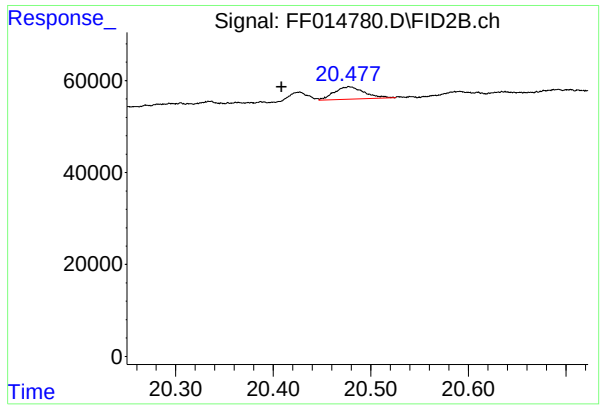
#14 N-DOTRIACONTANE

R.T.: 18.904 min
Delta R.T.: 0.017 min
Response: 92086
Conc: 0.64 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.688 min
Delta R.T.: 0.017 min
Response: 70102
Conc: 0.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.478 min
Delta R.T.: 0.069 min
Response: 57013
Conc: 0.44 ug/ml

Instrument :

FID_F

ClientSampleId :