

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121020\
 Data File : FF007948.D
 Signal(s) : FID2B.ch
 Acq On : 10 Dec 2020 14:38
 Operator : DD\AJ
 Sample : L4989-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 01:01:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
 Quant Title :
 QLast Update : Thu Dec 03 09:08:10 2020
 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...	14.708	2864359	22.656 ug/ml
Target Compounds			
4) N-TETRADECANE	8.312f	115043	0.784 ug/ml
7) N-EICOSANE	12.675f	653337	4.356 ug/ml
10) N-TETRACOSANE	14.902	404075	2.775 ug/ml
12) N-OCTACOSANE	16.912	210078	1.552 ug/ml
14) N-DOTRIACONTANE	18.604	511818	4.617 ug/ml
15) N-TETRATRIACONTANE	19.469f	301091	3.509 ug/ml
16) N-HEXATRIACONTANE	20.080f	114551	1.764 ug/ml

(f)=RT Delta > 1/2 Window

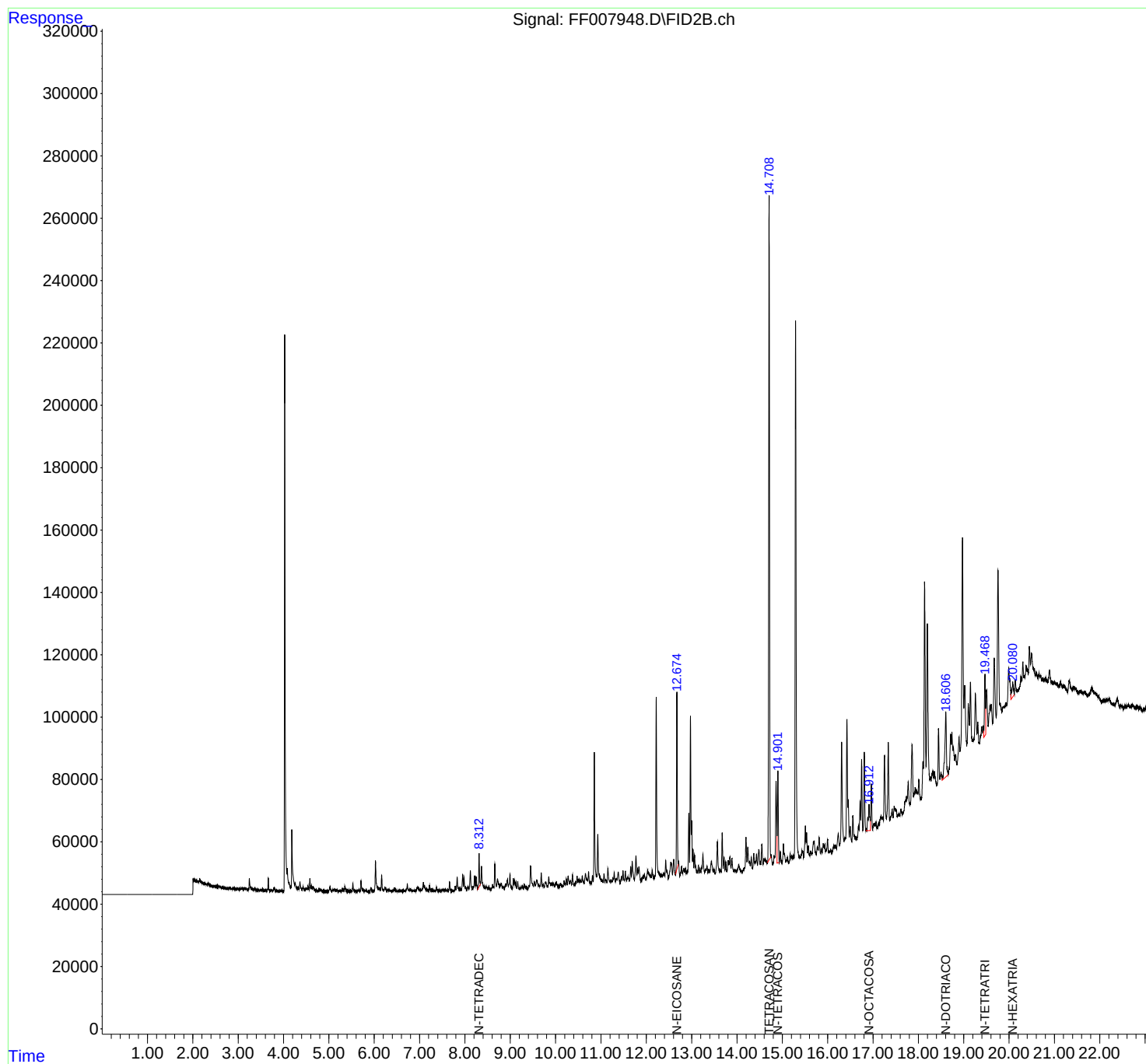
(m)=manual int.

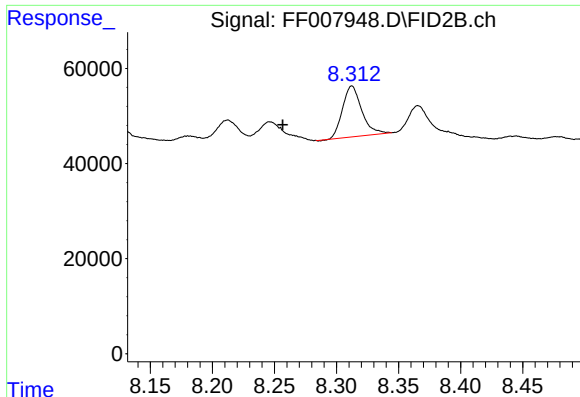
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121020\
Data File : FF007948.D
Signal(s) : FID2B.ch
Acq On : 10 Dec 2020 14:38
Operator : DD\AJ
Sample : L4989-01
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 11 01:01:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
Quant Title :
QLast Update : Thu Dec 03 09:08:10 2020
Response via : Initial Calibration
Integrator: ChemStation

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

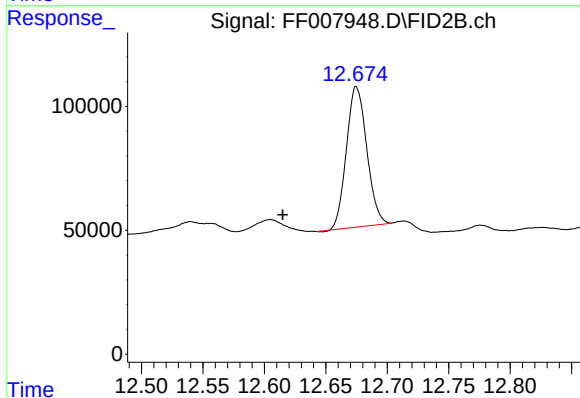




#4 N-TETRADECANE

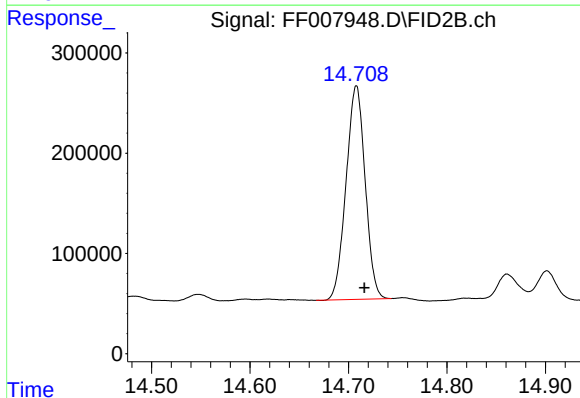
R.T.: 8.312 min
Delta R.T.: 0.056 min
Response: 115043
Conc: 0.78 ug/ml

Instrument :
FID_F
ClientSampleId :



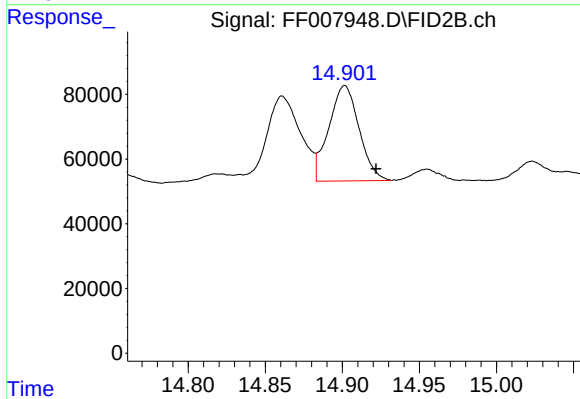
#7 N-EICOSANE

R.T.: 12.675 min
Delta R.T.: 0.060 min
Response: 653337
Conc: 4.36 ug/ml



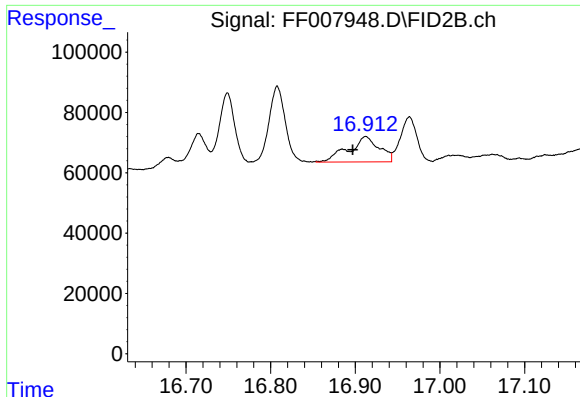
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.708 min
Delta R.T.: -0.008 min
Response: 2864359
Conc: 22.66 ug/ml



#10 N-TETRACOSANE

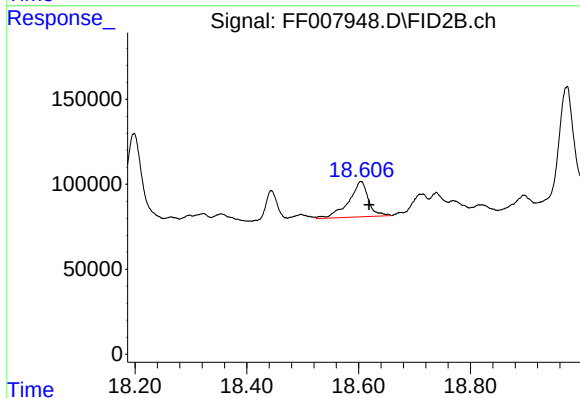
R.T.: 14.902 min
Delta R.T.: -0.020 min
Response: 404075
Conc: 2.77 ug/ml



#12 N-OCTACOSANE

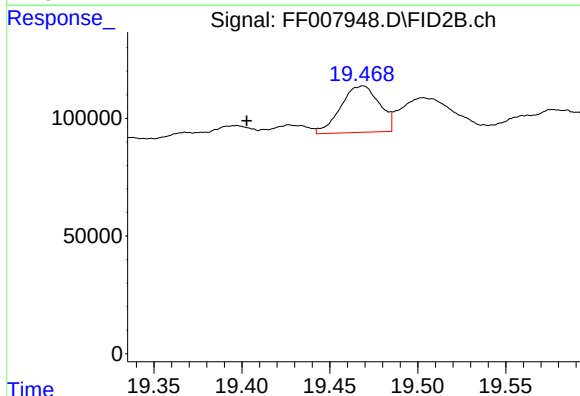
R.T.: 16.912 min
Delta R.T.: 0.015 min
Response: 210078
Conc: 1.55 ug/ml

Instrument :
FID_F
ClientSampleId :



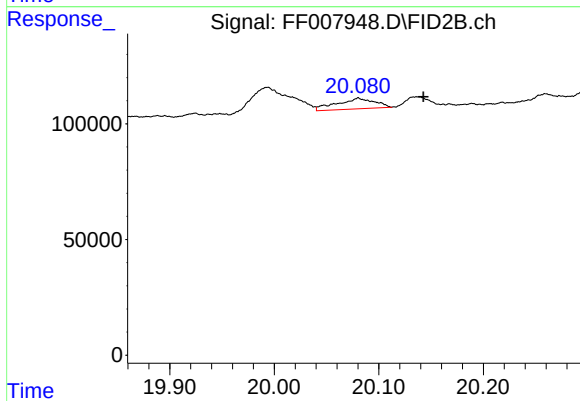
#14 N-DOTRIACONTANE

R.T.: 18.604 min
Delta R.T.: -0.014 min
Response: 511818
Conc: 4.62 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.469 min
Delta R.T.: 0.066 min
Response: 301091
Conc: 3.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.080 min
Delta R.T.: -0.062 min
Response: 114551
Conc: 1.76 ug/ml