

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031723\
 Data File : FF012299.D
 Signal(s) : FID2B.ch
 Acq On : 17 Mar 2023 19:32
 Operator : YP\AJ
 Sample : 01932-07 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 18 00:12:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Quant Title :
 QLast Update : Wed Mar 15 18:07:23 2023
 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...	15.025	322119	2.878 ug/ml
Target Compounds			
3) N-DODECANE	6.753	200625	1.618 ug/ml
4) N-TETRADECANE	8.578	383940	2.946 ug/ml
5) N-HEXADECANE	10.183	332693	2.493 ug/ml
6) N-OCTADECANE	11.623	241248	1.796 ug/ml
7) N-EICOSANE	12.931	279116	2.098 ug/ml
8) N-DOCOSANE	14.126	75961	0.598 ug/ml
10) N-TETRACOSANE	15.223	219323	1.759 ug/ml
11) N-HEXACOSANE	16.248	46529	0.389 ug/ml
12) N-OCTACOSANE	17.197	22334	0.194 ug/ml
13) N-TRIACONTANE	18.084	59039	0.537 ug/ml
14) N-DOTRIACONTANE	18.914	66024	0.636 ug/ml
15) N-TETRATRIACONTANE	19.698	100893	1.066 ug/ml
16) N-HEXATRIACONTANE	20.430	107300	1.225 ug/ml

(f)=RT Delta > 1/2 Window

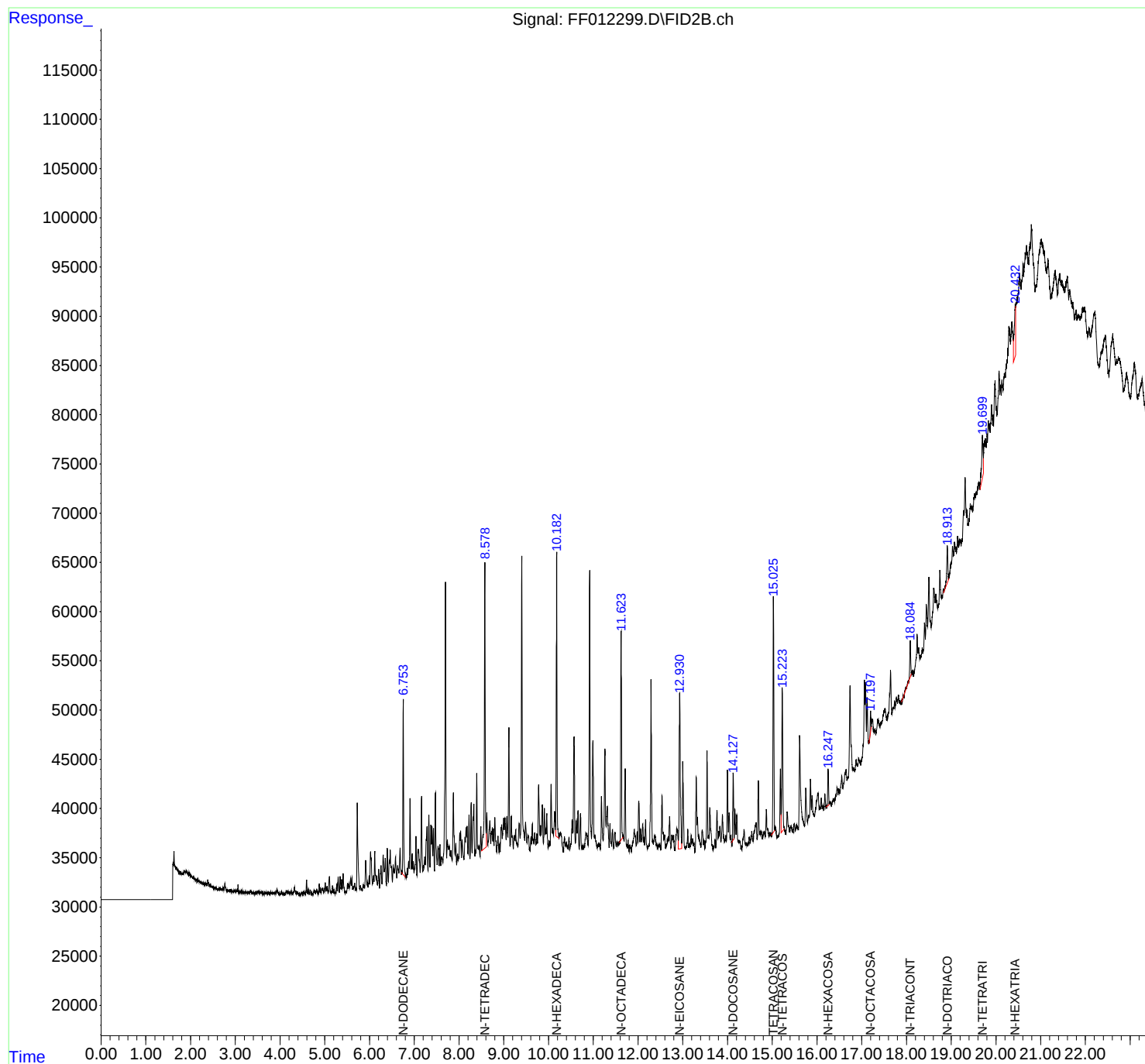
(m)=manual int.

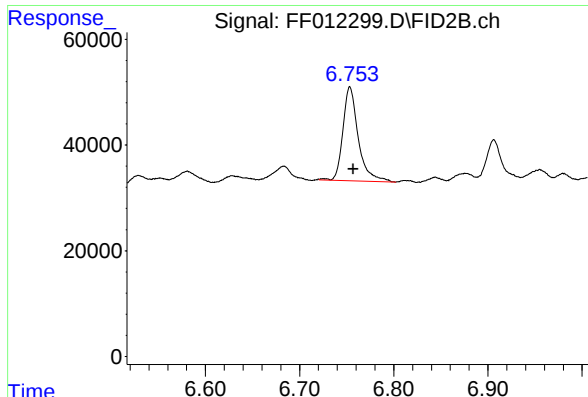
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031723\
Data File : FF012299.D
Signal(s) : FID2B.ch
Acq On : 17 Mar 2023 19:32
Operator : YP\AJ
Sample : 01932-07 5X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 18 00:12:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
Quant Title :
QLast Update : Wed Mar 15 18:07:23 2023
Response via : Initial Calibration
Integrator: ChemStation

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

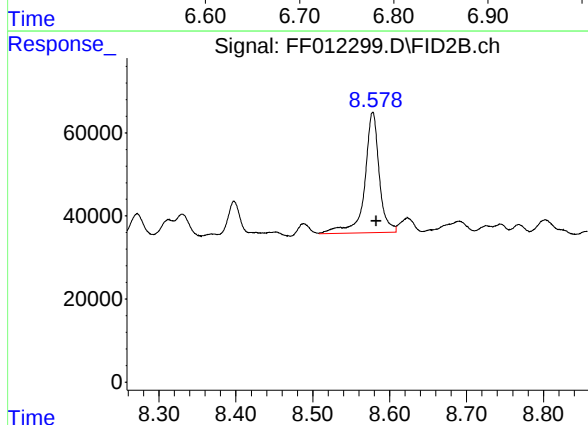




#3 N-DODECANE

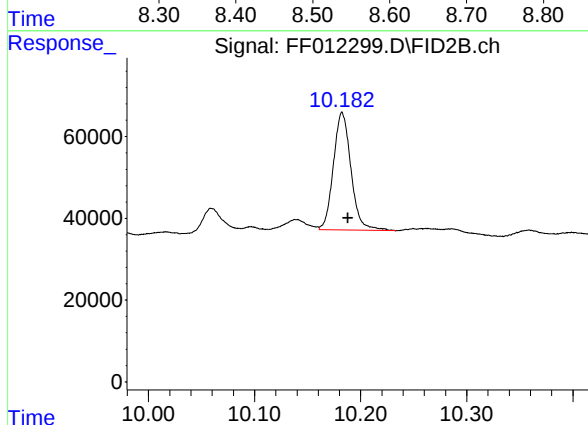
R.T.: 6.753 min
Delta R.T.: -0.004 min
Response: 200625
Conc: 1.62 ug/ml

Instrument :
FID_F
ClientSampleId :



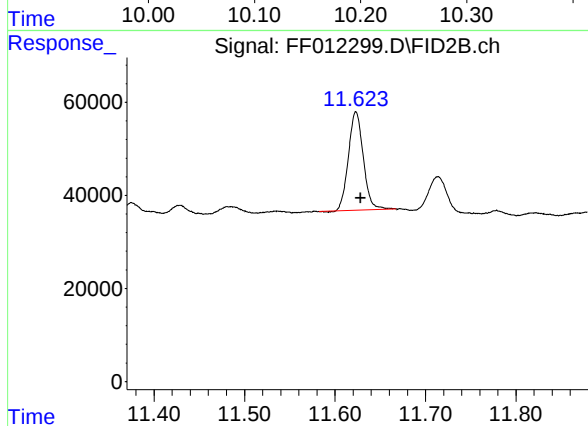
#4 N-TETRADECANE

R.T.: 8.578 min
Delta R.T.: -0.004 min
Response: 383940
Conc: 2.95 ug/ml



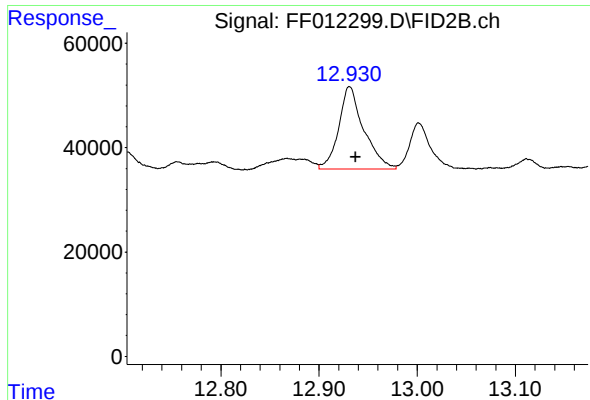
#5 N-HEXADECANE

R.T.: 10.183 min
Delta R.T.: -0.005 min
Response: 332693
Conc: 2.49 ug/ml



#6 N-OCTADECANE

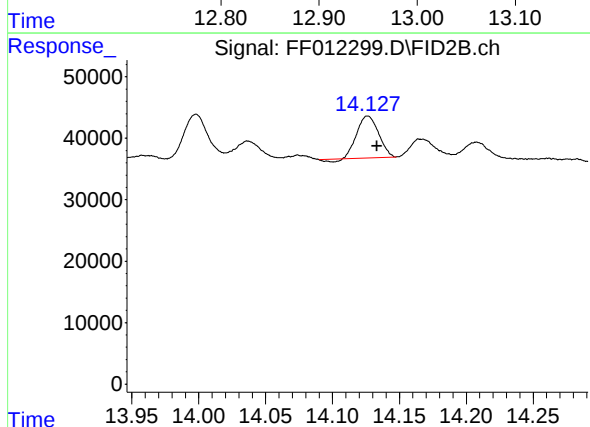
R.T.: 11.623 min
Delta R.T.: -0.005 min
Response: 241248
Conc: 1.80 ug/ml



#7 N-EICOSANE

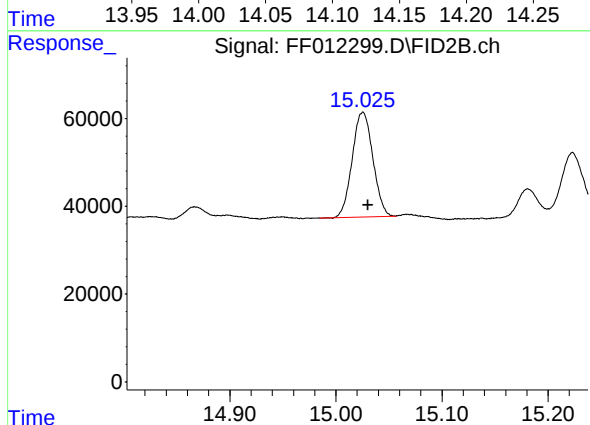
R.T.: 12.931 min
Delta R.T.: -0.006 min
Response: 279116
Conc: 2.10 ug/ml

Instrument :
FID_F
ClientSampleId :



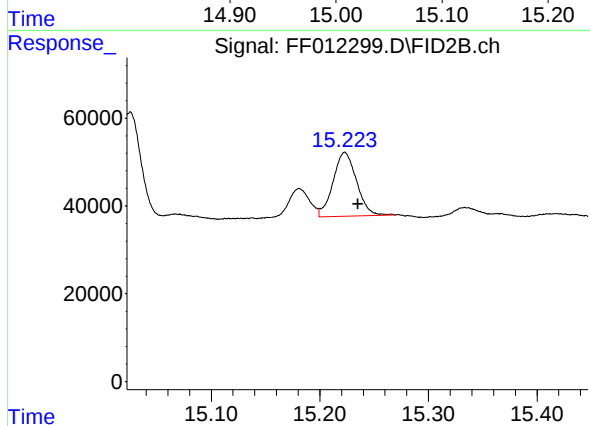
#8 N-DOCOSANE

R.T.: 14.126 min
Delta R.T.: -0.007 min
Response: 75961
Conc: 0.60 ug/ml



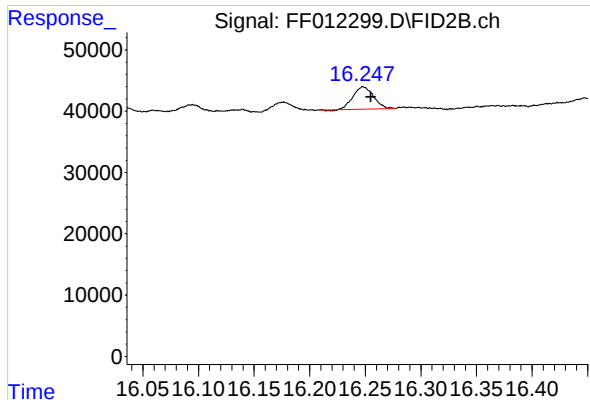
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.025 min
Delta R.T.: -0.005 min
Response: 322119
Conc: 2.88 ug/ml



#10 N-TETRACOSANE

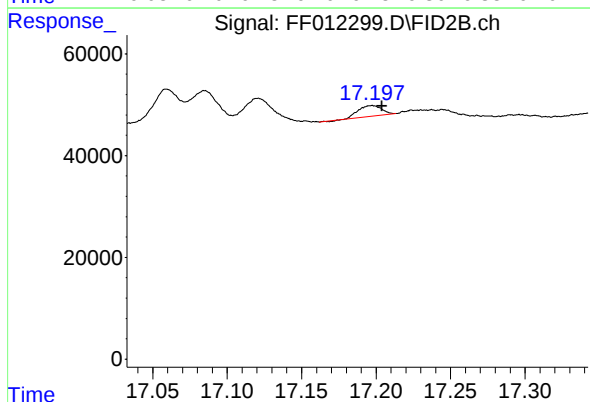
R.T.: 15.223 min
Delta R.T.: -0.012 min
Response: 219323
Conc: 1.76 ug/ml



#11 N-HEXACOSANE

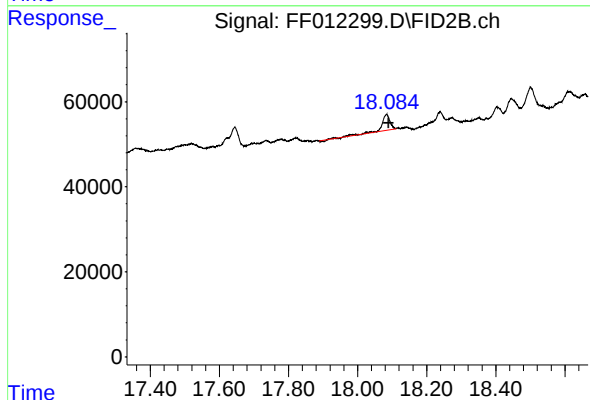
R.T.: 16.248 min
Delta R.T.: -0.007 min
Response: 46529
Conc: 0.39 ug/ml

Instrument :
FID_F
ClientSampleId :



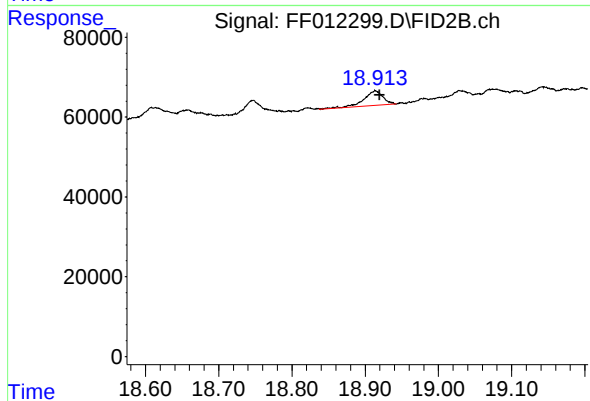
#12 N-OCTACOSANE

R.T.: 17.197 min
Delta R.T.: -0.007 min
Response: 22334
Conc: 0.19 ug/ml



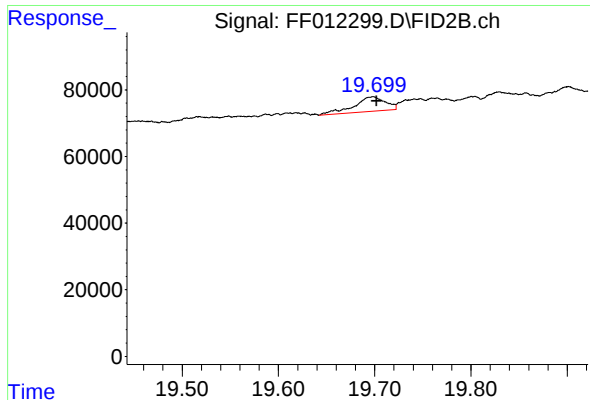
#13 N-TRIACONTANE

R.T.: 18.084 min
Delta R.T.: -0.005 min
Response: 59039
Conc: 0.54 ug/ml



#14 N-DOTRIACONTANE

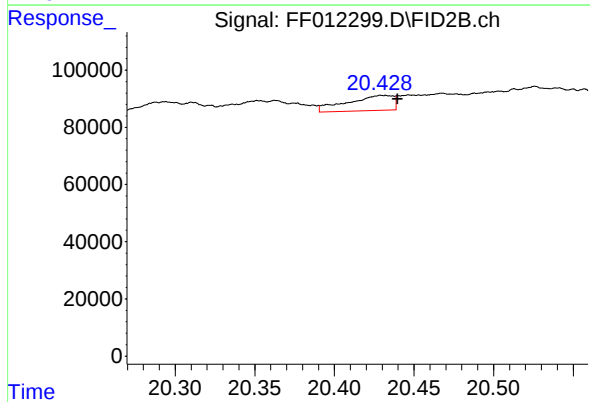
R.T.: 18.914 min
Delta R.T.: -0.005 min
Response: 66024
Conc: 0.64 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.698 min
Delta R.T.: -0.004 min
Response: 100893
Conc: 1.07 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.430 min
Delta R.T.: -0.009 min
Response: 107300
Conc: 1.22 ug/ml