

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121622\
 Data File : FF011831.D
 Signal(s) : FID2B.ch
 Acq On : 16 Dec 2022 16:38
 Operator : YP\AJ
 Sample : N6067-01 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 17:40:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120522.M
 Quant Title :
 QLast Update : Tue Dec 06 04:24:35 2022
 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...	15.049	530178	4.643 ug/ml
Target Compounds			
5) N-HEXADECANE	10.229	247584	1.786 ug/ml
6) N-OCTADECANE	11.669	191499	1.376 ug/ml
7) N-EICOSANE	12.960	204033	1.507 ug/ml
8) N-DOCOSANE	14.181	274604	2.073 ug/ml
10) N-TETRACOSANE	15.233	620138	4.717 ug/ml
11) N-HEXACOSANE	16.273	90069	0.710 ug/ml
12) N-OCTACOSANE	17.231	284182	2.306 ug/ml
13) N-TRIACONTANE	18.119	150898	1.246 ug/ml
14) N-DOTRIACONTANE	18.945	79480	0.660 ug/ml
15) N-TETRATRIACONTANE	19.771	82511	0.696 ug/ml
16) N-HEXATRIACONTANE	20.467	44839	0.385 ug/ml
17) N-OCTATRIACONTANE	21.283f	12650	0.105 ug/ml
18) N-TETRACONTANE	22.169	54168	0.415 ug/ml

(f)=RT Delta > 1/2 Window

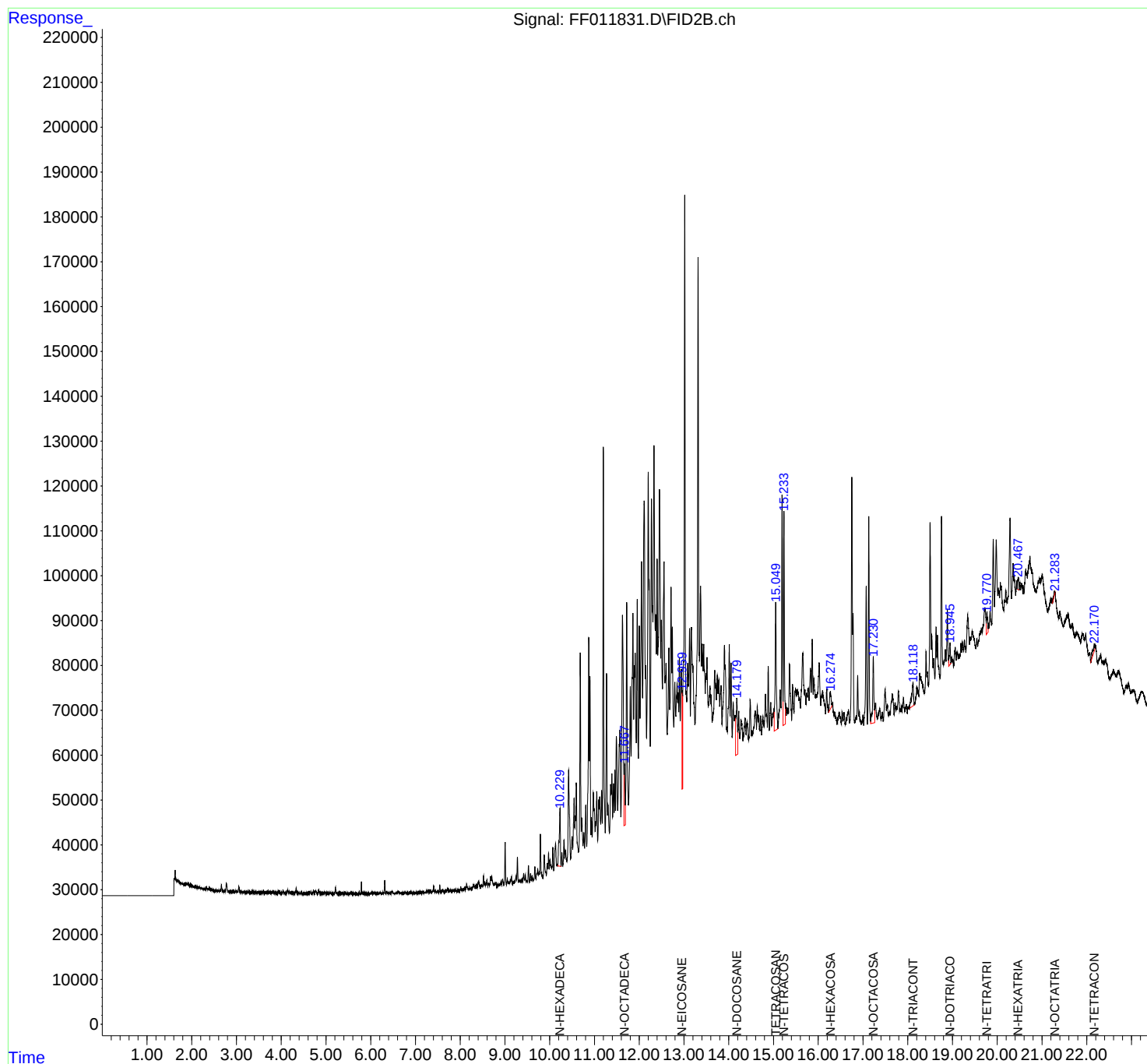
(m)=manual int.

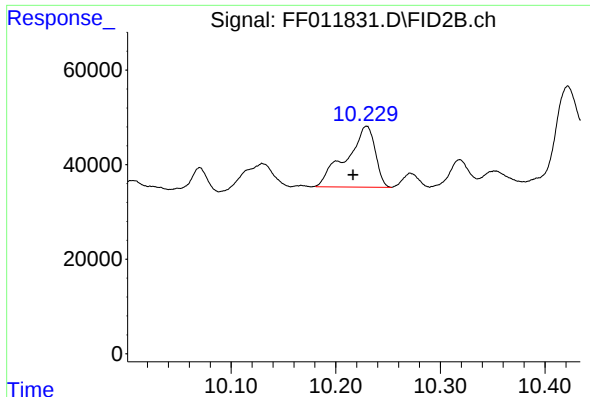
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121622\
Data File : FF011831.D
Signal(s) : FID2B.ch
Acq On : 16 Dec 2022 16:38
Operator : YP\AJ
Sample : N6067-01 5X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 16 17:40:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120522.M
Quant Title :
QLast Update : Tue Dec 06 04:24:35 2022
Response via : Initial Calibration
Integrator: ChemStation

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

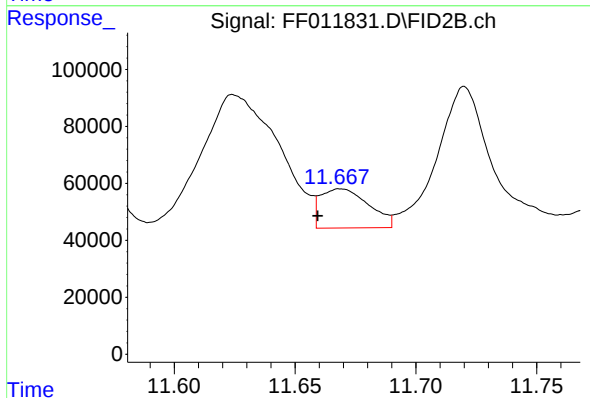




#5 N-HEXADECANE

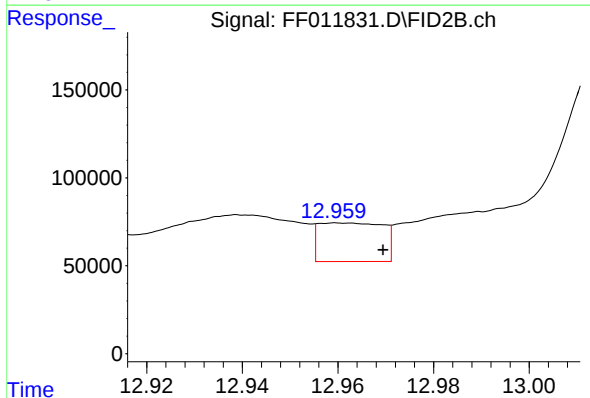
R.T.: 10.229 min
Delta R.T.: 0.013 min
Response: 247584
Conc: 1.79 ug/ml

Instrument :
FID_F
ClientSampleId :



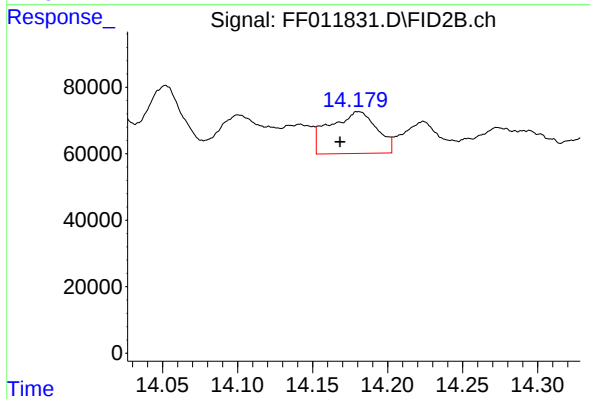
#6 N-OCTADECANE

R.T.: 11.669 min
Delta R.T.: 0.009 min
Response: 191499
Conc: 1.38 ug/ml



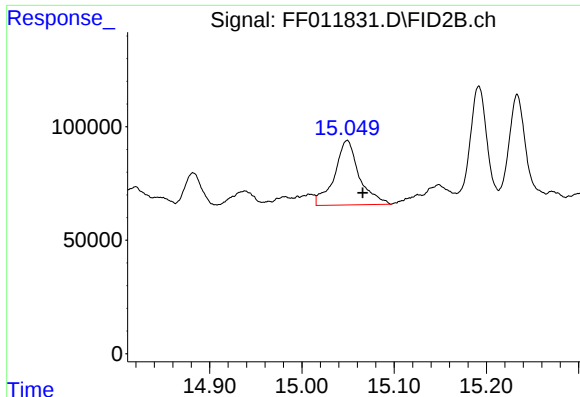
#7 N-EICOSANE

R.T.: 12.960 min
Delta R.T.: -0.009 min
Response: 204033
Conc: 1.51 ug/ml



#8 N-DOCOSANE

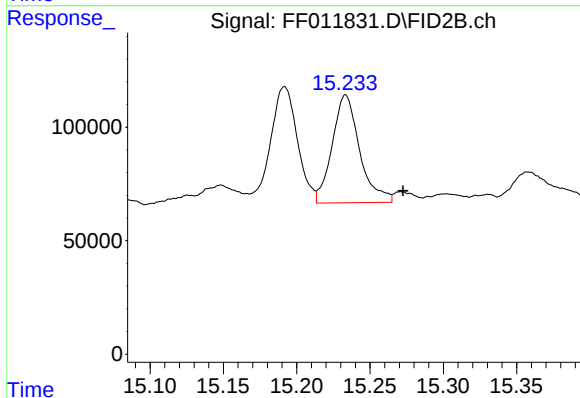
R.T.: 14.181 min
Delta R.T.: 0.012 min
Response: 274604
Conc: 2.07 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

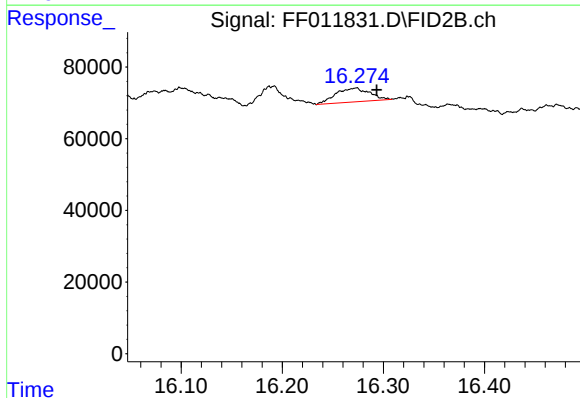
R.T.: 15.049 min
Delta R.T.: -0.017 min
Response: 530178
Conc: 4.64 ug/ml

Instrument :
FID_F
ClientSampleId :



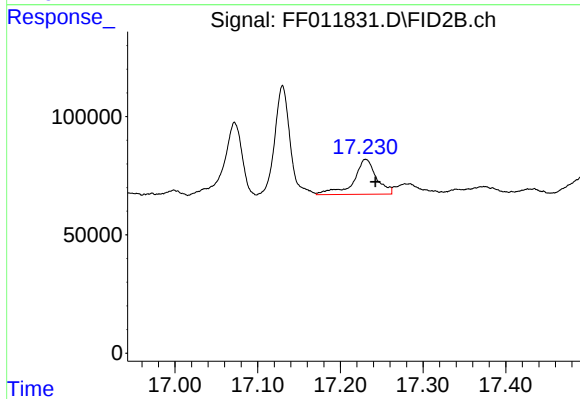
#10 N-TETRACOSANE

R.T.: 15.233 min
Delta R.T.: -0.039 min
Response: 620138
Conc: 4.72 ug/ml



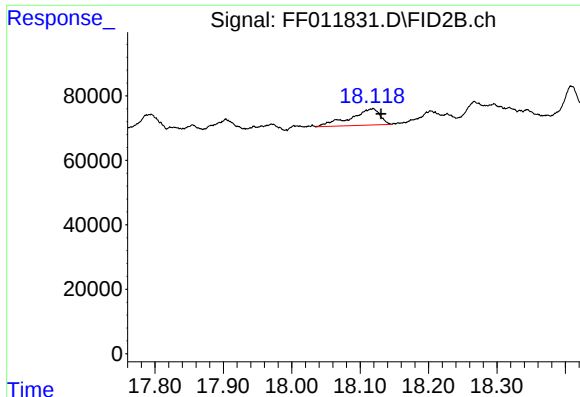
#11 N-HEXACOSANE

R.T.: 16.273 min
Delta R.T.: -0.020 min
Response: 90069
Conc: 0.71 ug/ml



#12 N-OCTACOSANE

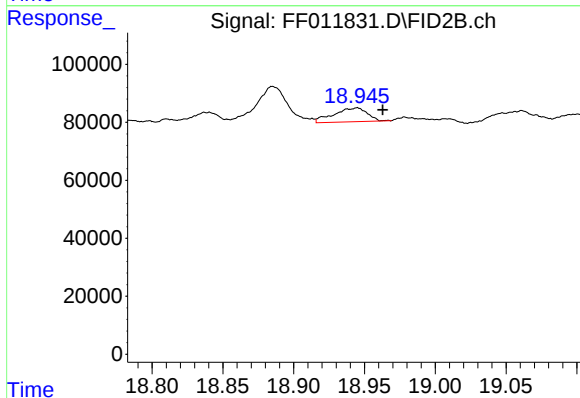
R.T.: 17.231 min
Delta R.T.: -0.012 min
Response: 284182
Conc: 2.31 ug/ml



#13 N-TRIACONTANE

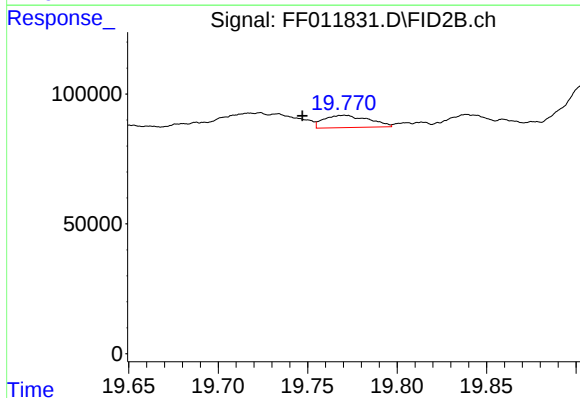
R.T.: 18.119 min
Delta R.T.: -0.012 min
Response: 150898
Conc: 1.25 ug/ml

Instrument :
FID_F
ClientSampleId :



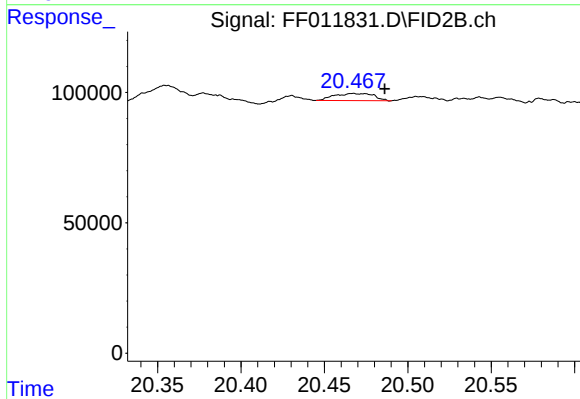
#14 N-DOTRIACONTANE

R.T.: 18.945 min
Delta R.T.: -0.018 min
Response: 79480
Conc: 0.66 ug/ml



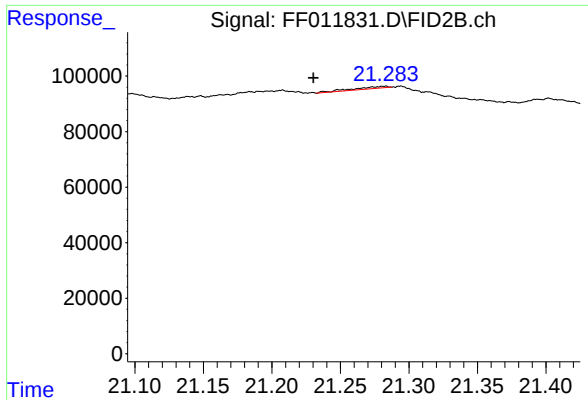
#15 N-TETRATRIACONTANE

R.T.: 19.771 min
Delta R.T.: 0.023 min
Response: 82511
Conc: 0.70 ug/ml



#16 N-HEXATRIACONTANE

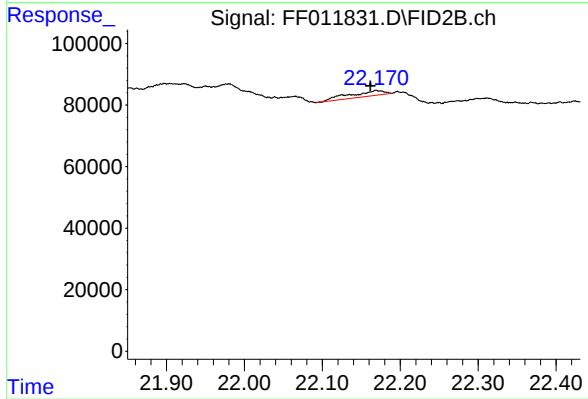
R.T.: 20.467 min
Delta R.T.: -0.019 min
Response: 44839
Conc: 0.39 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.283 min
Delta R.T.: 0.052 min
Response: 12650
Conc: 0.10 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.169 min
Delta R.T.: 0.008 min
Response: 54168
Conc: 0.42 ug/ml