

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011696.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2022 13:59
 Operator : YP\AJ
 Sample : N5578-07 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 14:24:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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...	15.057	213136	1.796 ug/ml
Target Compounds			
1) N-OCTANE	2.093	83156	0.651 ug/ml
2) N-DECANE	4.616	51267	0.388 ug/ml
3) N-DODECANE	6.770	319053	2.374 ug/ml
4) N-TETRADECANE	8.595	341720	2.525 ug/ml
5) N-HEXADECANE	10.216	384760	2.799 ug/ml
6) N-OCTADECANE	11.650	109602	0.792 ug/ml
7) N-EICOSANE	12.960	35940	0.260 ug/ml
8) N-DOCOSANE	14.158	16191	0.120 ug/ml
10) N-TETRACOSANE	15.251	57333	0.423 ug/ml
11) N-HEXACOSANE	16.283	12628	0.095 ug/ml
12) N-OCTACOSANE	17.238	19805	0.149 ug/ml

(f)=RT Delta > 1/2 Window

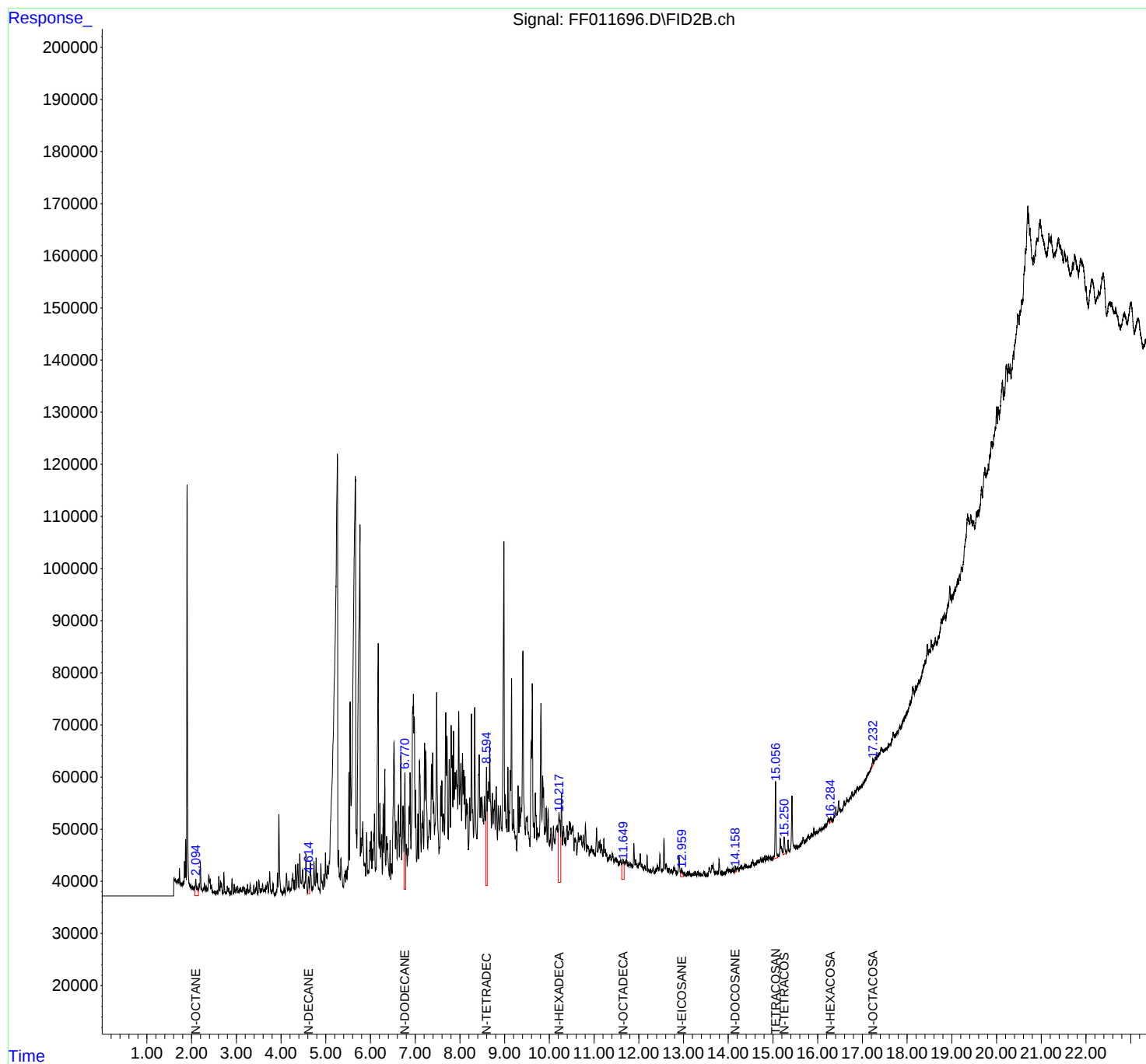
(m)=manual int.

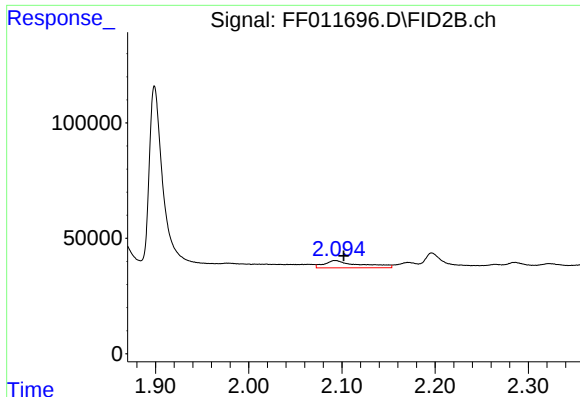
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
Data File : FF011696.D
Signal(s) : FID2B.ch
Acq On : 14 Nov 2022 13:59
Operator : YP\AJ
Sample : N5578-07 10X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 14 14:24:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
Quant Title :
QLast Update : Fri Nov 04 14:11:34 2022
Response via : Initial Calibration
Integrator: ChemStation

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

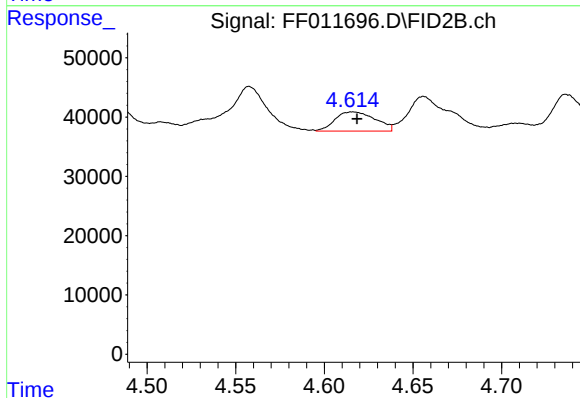




#1 N-OCTANE

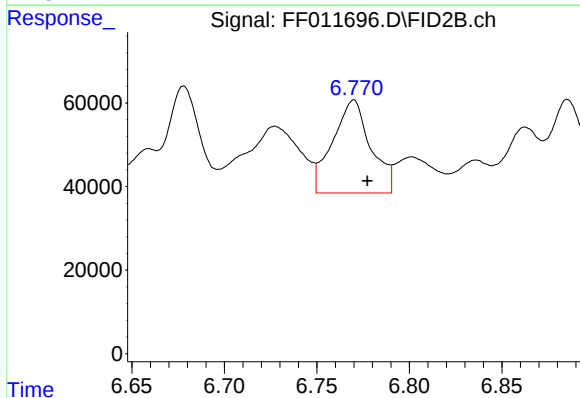
R.T.: 2.093 min
Delta R.T.: -0.009 min
Response: 83156
Conc: 0.65 ug/ml

Instrument :
FID_F
ClientSampleId :



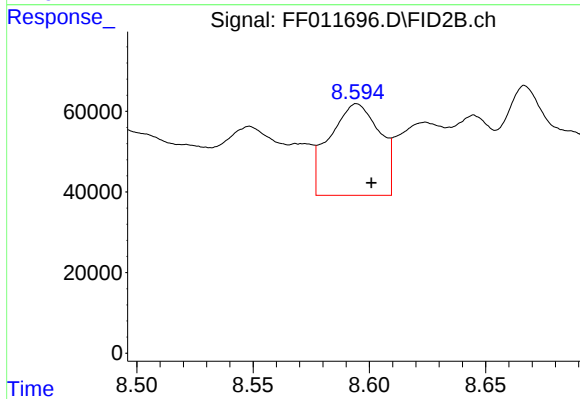
#2 N-DECANE

R.T.: 4.616 min
Delta R.T.: -0.002 min
Response: 51267
Conc: 0.39 ug/ml



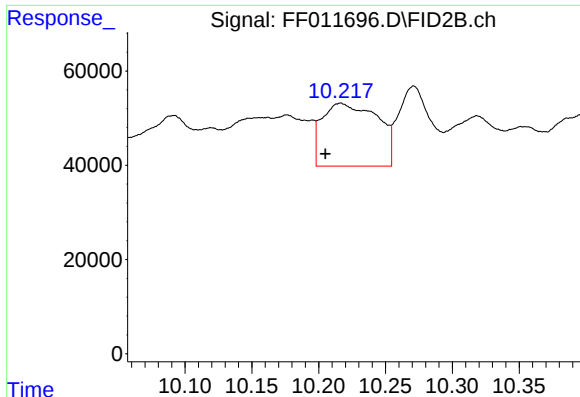
#3 N-DODECANE

R.T.: 6.770 min
Delta R.T.: -0.007 min
Response: 319053
Conc: 2.37 ug/ml



#4 N-TETRADECANE

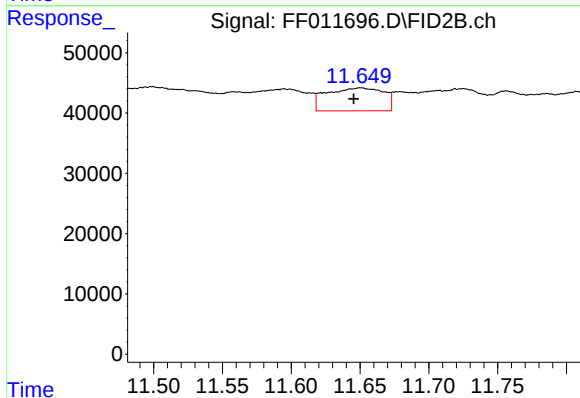
R.T.: 8.595 min
Delta R.T.: -0.006 min
Response: 341720
Conc: 2.53 ug/ml



#5 N-HEXADECANE

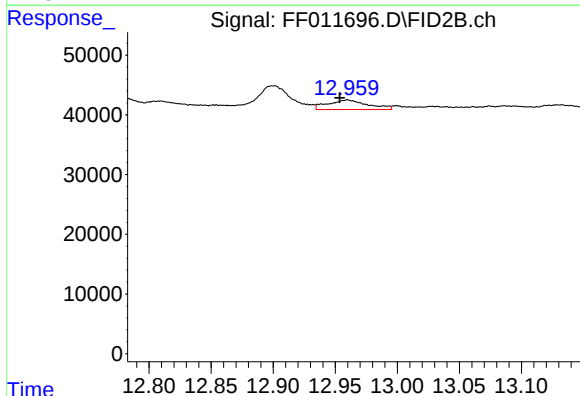
R.T.: 10.216 min
Delta R.T.: 0.011 min
Response: 384760
Conc: 2.80 ug/ml

Instrument :
FID_F
ClientSampleId :



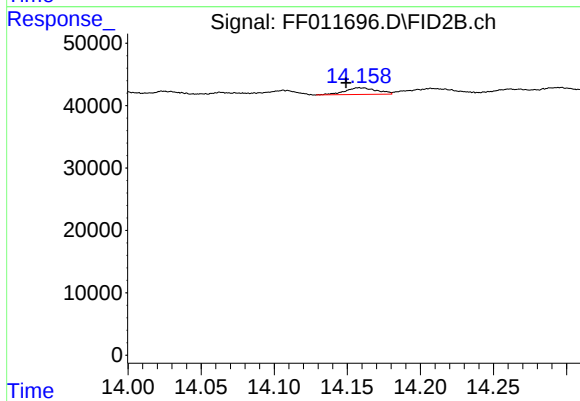
#6 N-OCTADECANE

R.T.: 11.650 min
Delta R.T.: 0.005 min
Response: 109602
Conc: 0.79 ug/ml



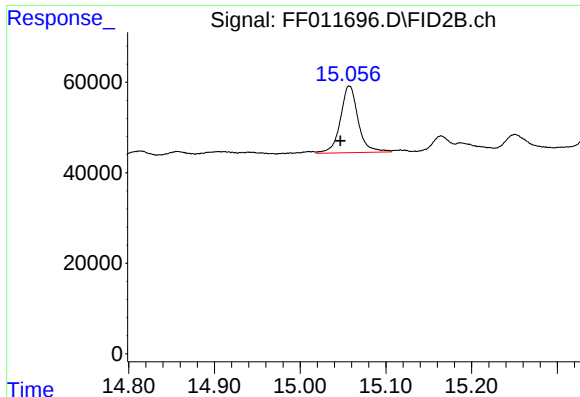
#7 N-EICOSANE

R.T.: 12.960 min
Delta R.T.: 0.006 min
Response: 35940
Conc: 0.26 ug/ml



#8 N-DOCOSANE

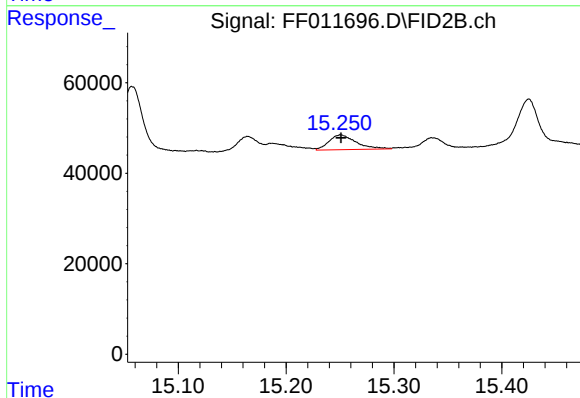
R.T.: 14.158 min
Delta R.T.: 0.009 min
Response: 16191
Conc: 0.12 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

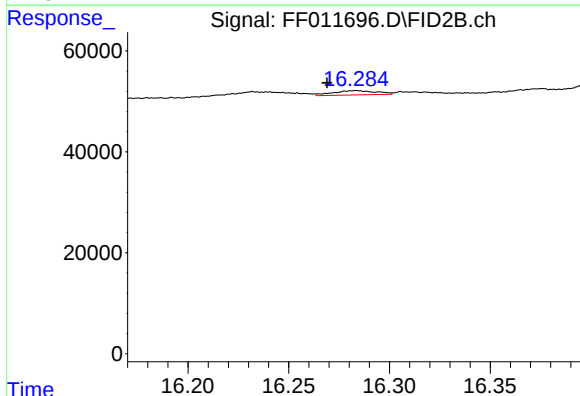
R.T.: 15.057 min
Delta R.T.: 0.010 min
Response: 213136
Conc: 1.80 ug/ml

Instrument :
FID_F
ClientSampleId :



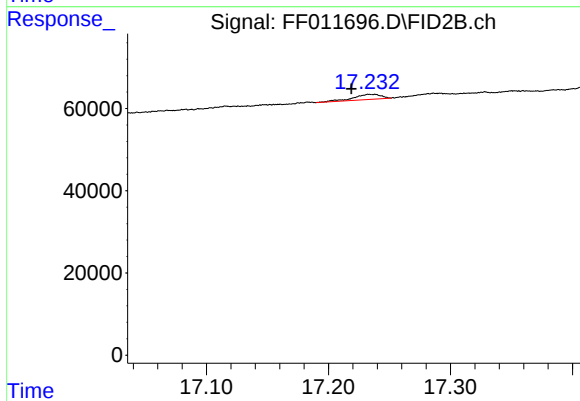
#10 N-TETRACOSANE

R.T.: 15.251 min
Delta R.T.: 0.000 min
Response: 57333
Conc: 0.42 ug/ml



#11 N-HEXACOSANE

R.T.: 16.283 min
Delta R.T.: 0.014 min
Response: 12628
Conc: 0.09 ug/ml



#12 N-OCTACOSANE

R.T.: 17.238 min
Delta R.T.: 0.019 min
Response: 19805
Conc: 0.15 ug/ml