

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011717.D
 Signal(s) : FID2B.ch
 Acq On : 15 Nov 2022 01:44
 Operator : YP\AJ
 Sample : N5607-12
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 04:50:51 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...	15.058	1943452	16.380 ug/ml
Target Compounds			
1) N-OCTANE	2.100	12412	0.097 ug/ml
2) N-DECANE	4.615	13126	0.099 ug/ml
3) N-DODECANE	6.776	14258	0.106 ug/ml
4) N-TETRADECANE	8.609	100583	0.743 ug/ml
5) N-HEXADECANE	10.208	44030	0.320 ug/ml
6) N-OCTADECANE	11.652	87462	0.632 ug/ml
7) N-EICOSANE	12.961	89145	0.645 ug/ml
8) N-DOCOSANE	14.159	68972	0.511 ug/ml
10) N-TETRACOSANE	15.256	163168	1.203 ug/ml
11) N-HEXACOSANE	16.283	153181	1.147 ug/ml
12) N-OCTACOSANE	17.234	307235	2.319 ug/ml
13) N-TRIACONTANE	18.086	116633	0.884 ug/ml
14) N-DOTRIACONTANE	18.952	716093	5.320 ug/ml
15) N-TETRATRIACONTANE	19.745	1523974	11.572 ug/ml
16) N-HEXATRIACONTANE	20.471	2986272	24.245 ug/ml
17) N-OCTATRIACONTANE	21.228	2132735	18.317 ug/ml

(f)=RT Delta > 1/2 Window

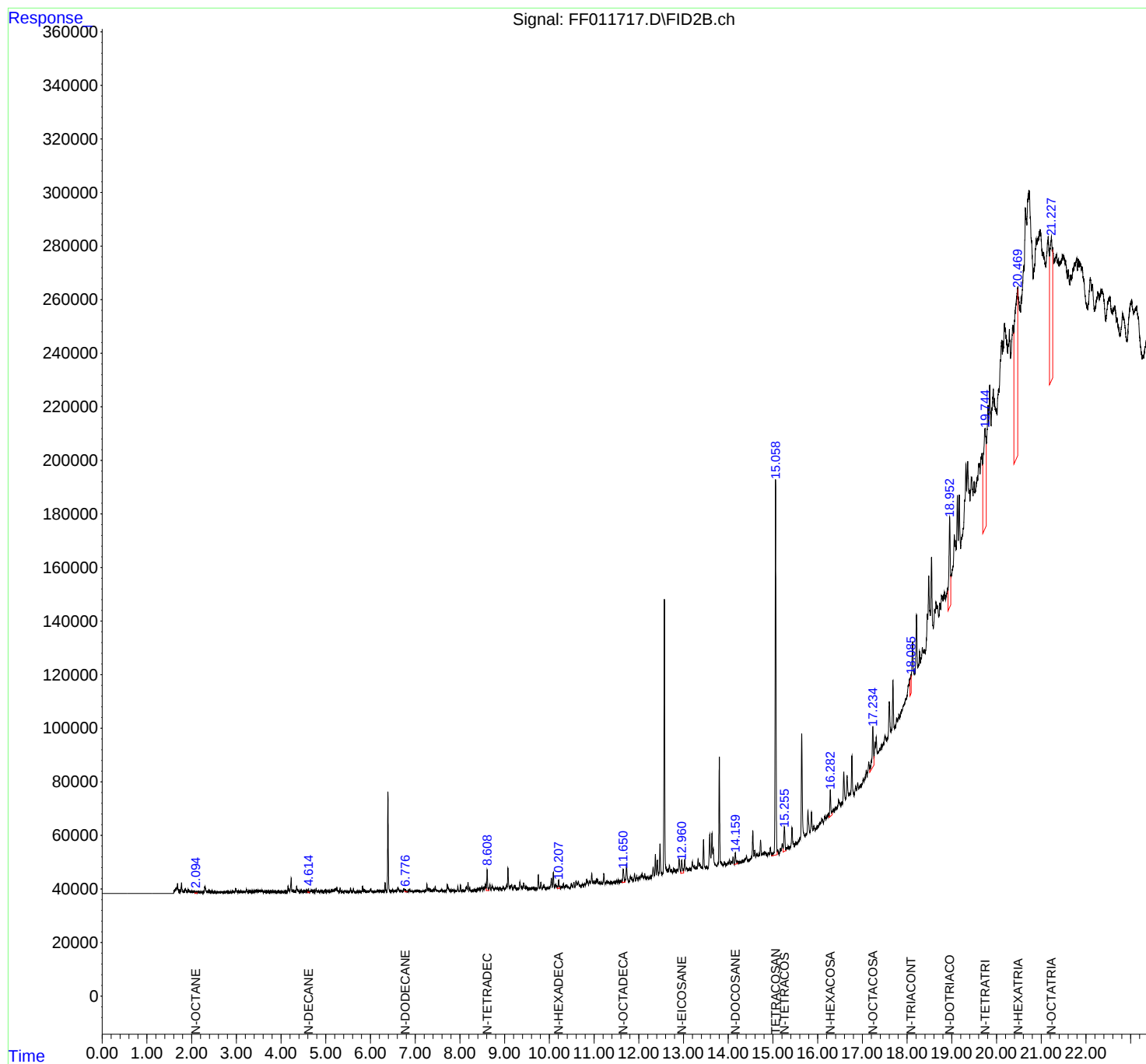
(m)=manual int.

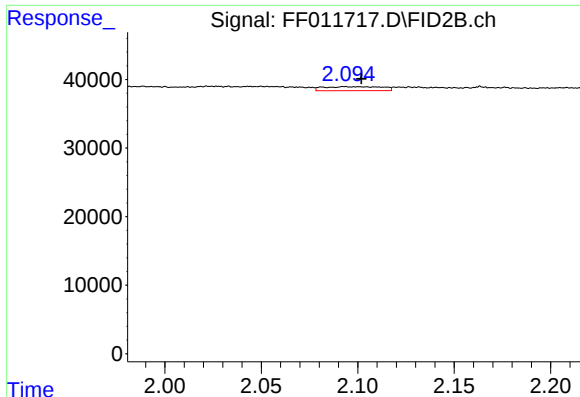
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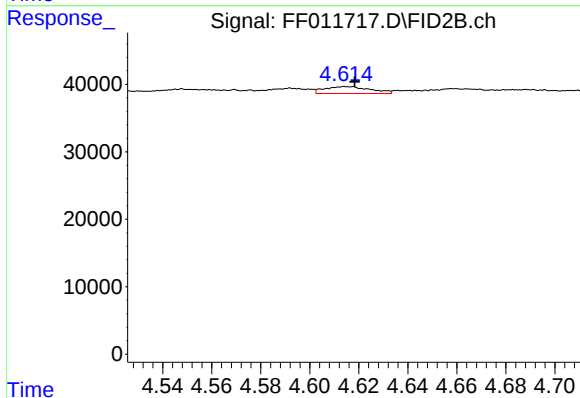




#1 N-OCTANE

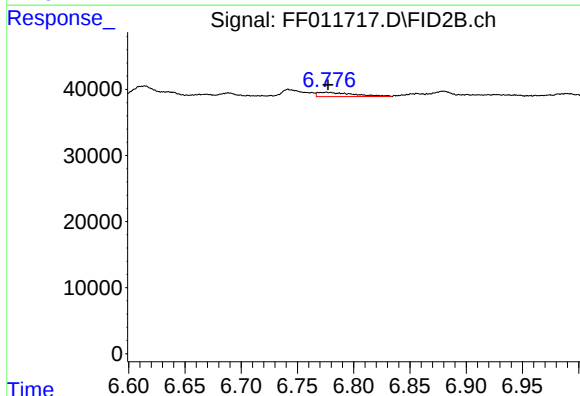
R.T.: 2.100 min
Delta R.T.: -0.002 min
Response: 12412
Conc: 0.10 ug/ml

Instrument :
FID_F
ClientSampleId :



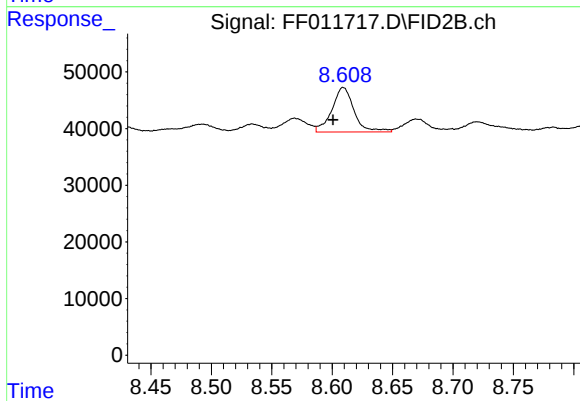
#2 N-DECANE

R.T.: 4.615 min
Delta R.T.: -0.004 min
Response: 13126
Conc: 0.10 ug/ml



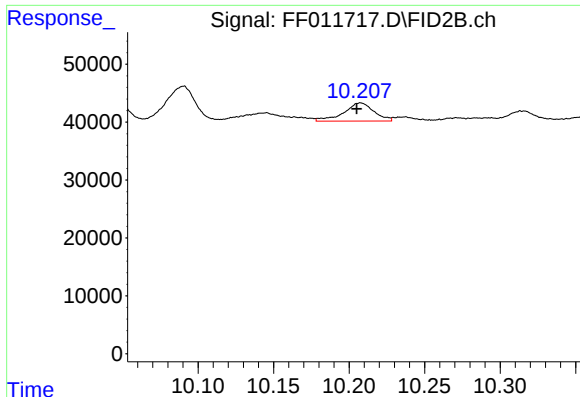
#3 N-DODECANE

R.T.: 6.776 min
Delta R.T.: -0.002 min
Response: 14258
Conc: 0.11 ug/ml



#4 N-TETRADECANE

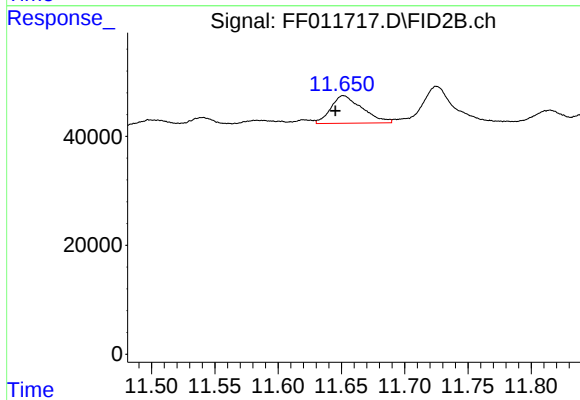
R.T.: 8.609 min
Delta R.T.: 0.008 min
Response: 100583
Conc: 0.74 ug/ml



#5 N-HEXADECANE

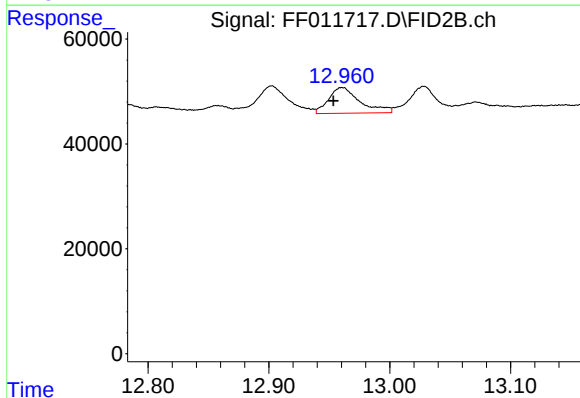
R.T.: 10.208 min
Delta R.T.: 0.002 min
Response: 44030
Conc: 0.32 ug/ml

Instrument :
FID_F
ClientSampleId :



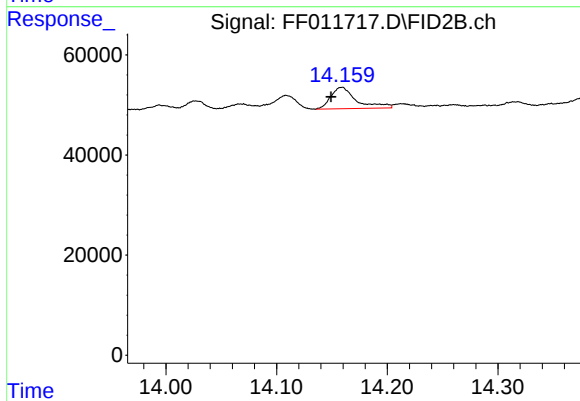
#6 N-OCTADECANE

R.T.: 11.652 min
Delta R.T.: 0.006 min
Response: 87462
Conc: 0.63 ug/ml



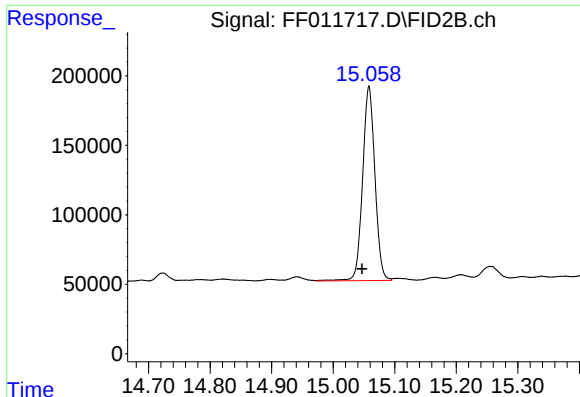
#7 N-EICOSANE

R.T.: 12.961 min
Delta R.T.: 0.007 min
Response: 89145
Conc: 0.64 ug/ml



#8 N-DOCOSANE

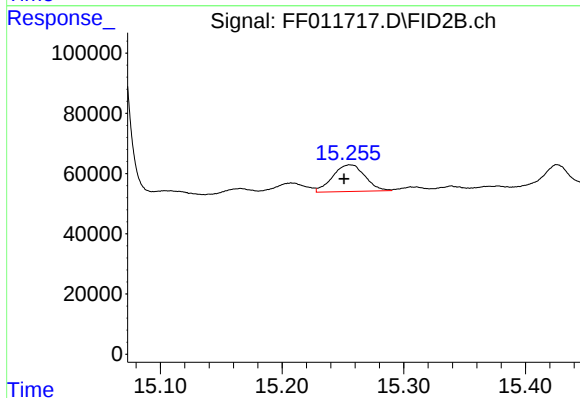
R.T.: 14.159 min
Delta R.T.: 0.010 min
Response: 68972
Conc: 0.51 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

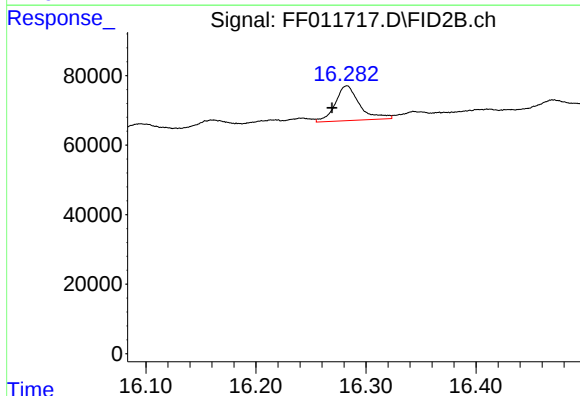
R.T.: 15.058 min
Delta R.T.: 0.011 min
Response: 1943452
Conc: 16.38 ug/ml

Instrument :
FID_F
ClientSampleId :



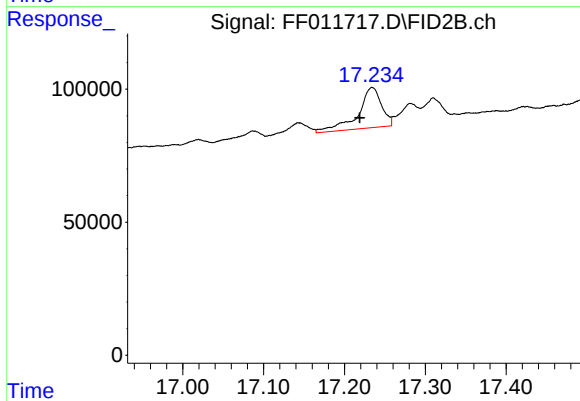
#10 N-TETRACOSANE

R.T.: 15.256 min
Delta R.T.: 0.005 min
Response: 163168
Conc: 1.20 ug/ml



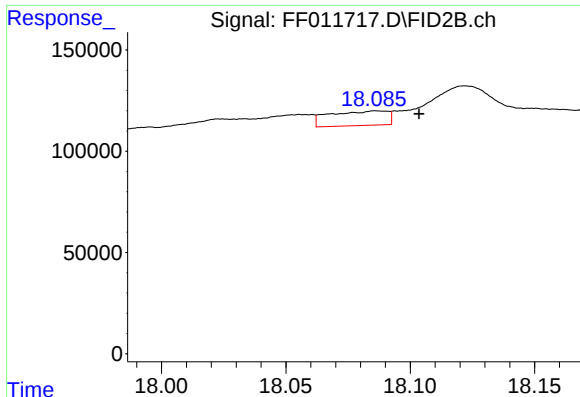
#11 N-HEXACOSANE

R.T.: 16.283 min
Delta R.T.: 0.014 min
Response: 153181
Conc: 1.15 ug/ml



#12 N-OCTACOSANE

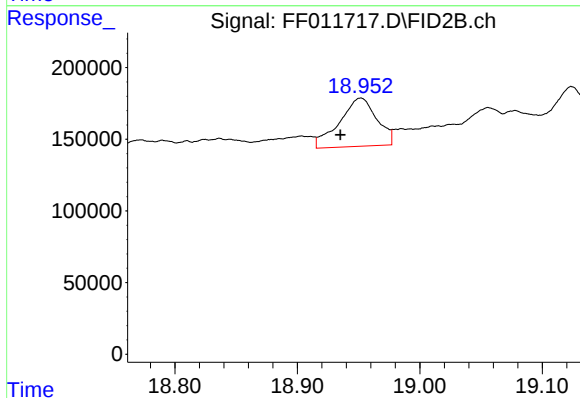
R.T.: 17.234 min
Delta R.T.: 0.016 min
Response: 307235
Conc: 2.32 ug/ml



#13 N-TRIACONTANE

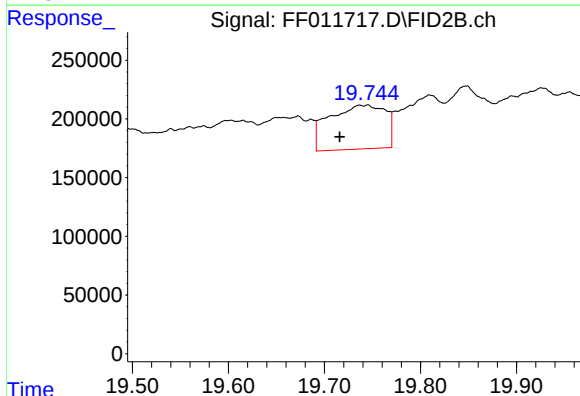
R.T.: 18.086 min
Delta R.T.: -0.017 min
Response: 116633
Conc: 0.88 ug/ml

Instrument :
FID_F
ClientSampleId :



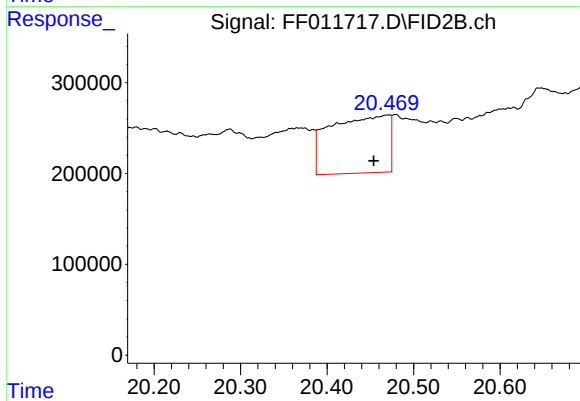
#14 N-DOTRIACONTANE

R.T.: 18.952 min
Delta R.T.: 0.017 min
Response: 716093
Conc: 5.32 ug/ml



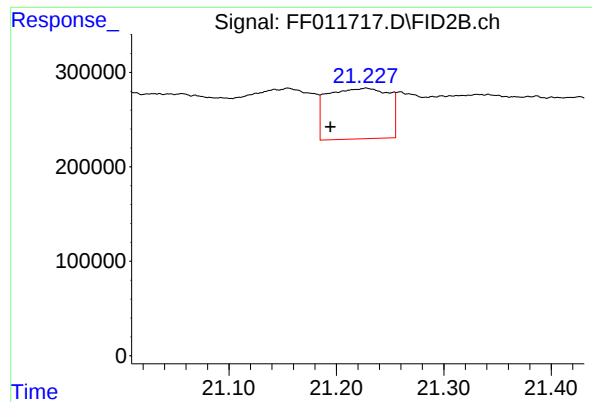
#15 N-TETRATRIACONTANE

R.T.: 19.745 min
Delta R.T.: 0.029 min
Response: 1523974
Conc: 11.57 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.471 min
Delta R.T.: 0.017 min
Response: 2986272
Conc: 24.25 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.228 min
Delta R.T.: 0.033 min
Response: 2132735
Conc: 18.32 ug/ml

Instrument :

FID_F

ClientSampleId :