

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011713.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2022 22:49
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 04:50:15 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	2400631	20.234 ug/ml
Target Compounds			
1) N-OCTANE	2.139	18129	0.142 ug/ml
2) N-DECANE	4.612	4961	0.038 ug/ml
3) N-DODECANE	6.809	4676	0.035 ug/ml
4) N-TETRADECANE	8.610	28044	0.207 ug/ml
5) N-HEXADECANE	10.206	18384	0.134 ug/ml
6) N-OCTADECANE	11.650	21560	0.156 ug/ml
7) N-EICOSANE	12.961	34976	0.253 ug/ml
8) N-DOCOSANE	14.156	23674	0.175 ug/ml
10) N-TETRACOSANE	15.248	58744	0.433 ug/ml
11) N-HEXACOSANE	16.280	20200	0.151 ug/ml
12) N-OCTACOSANE	17.229	156868	1.184 ug/ml
13) N-TRIACONTANE	18.116	190838	1.447 ug/ml
14) N-DOTRIACONTANE	18.950	293079	2.177 ug/ml
15) N-TETRATRIACONTANE	19.731	551561	4.188 ug/ml
16) N-HEXATRIACONTANE	20.474	2126487	17.265 ug/ml
17) N-OCTATRIACONTANE	21.220	1118111	9.603 ug/ml

(f)=RT Delta > 1/2 Window

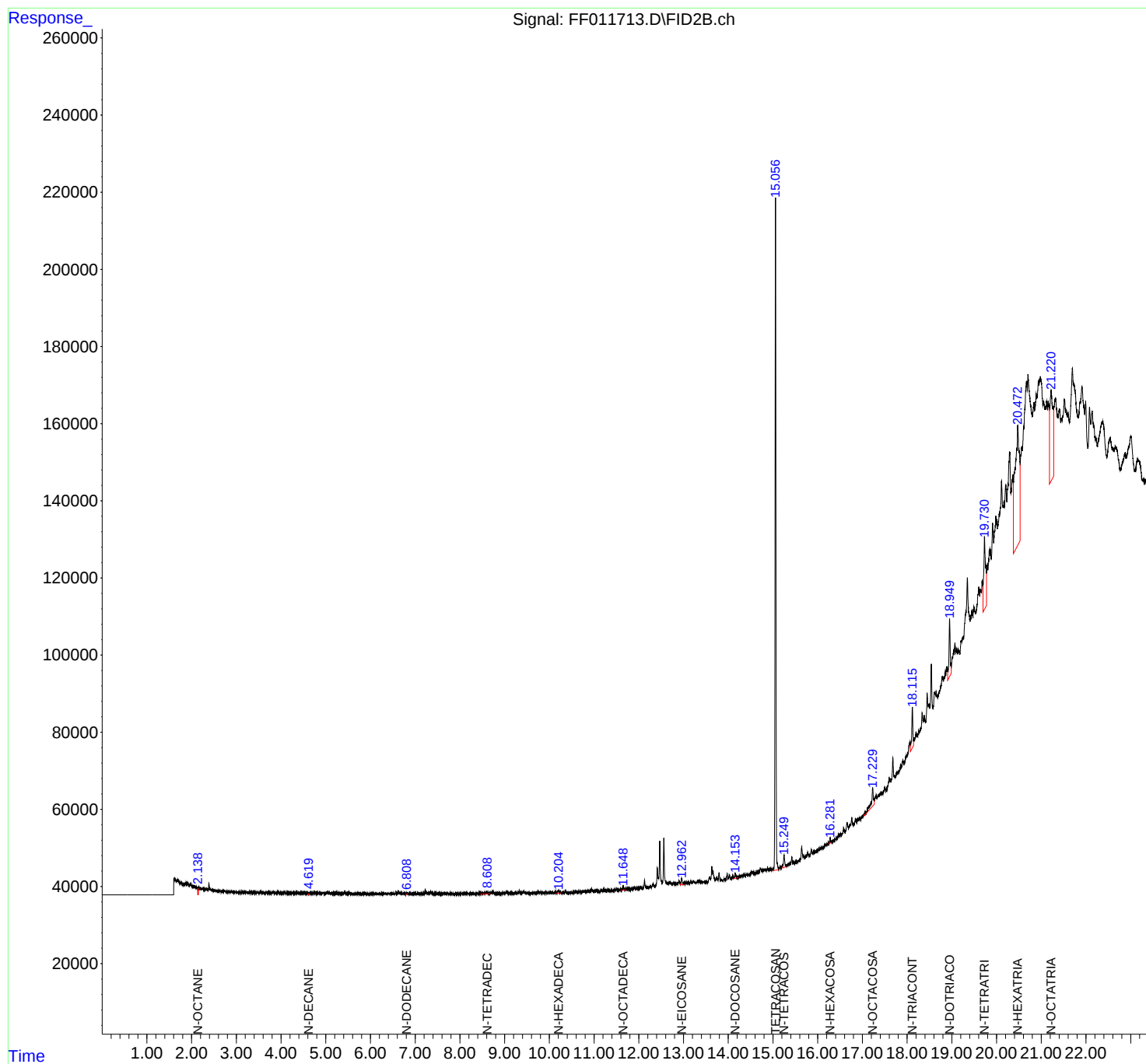
(m)=manual int.

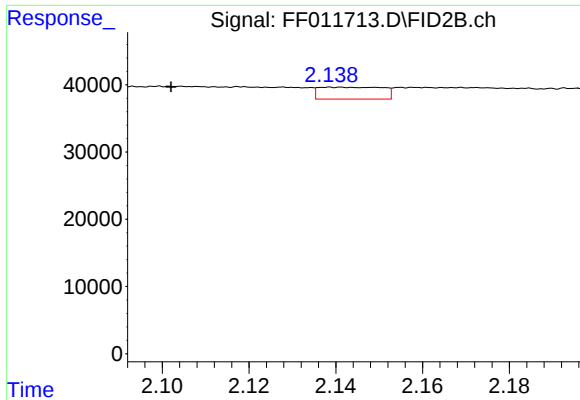
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

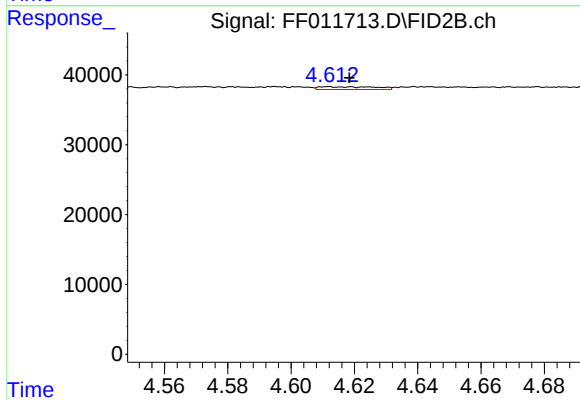




#1 N-OCTANE

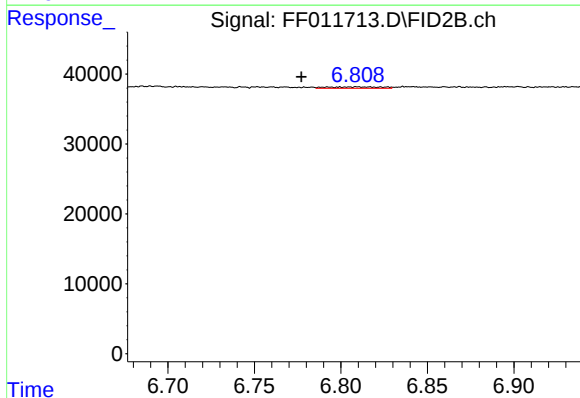
R.T.: 2.139 min
Delta R.T.: 0.037 min
Response: 18129
Conc: 0.14 ug/ml

Instrument :
FID_F
ClientSampleId :



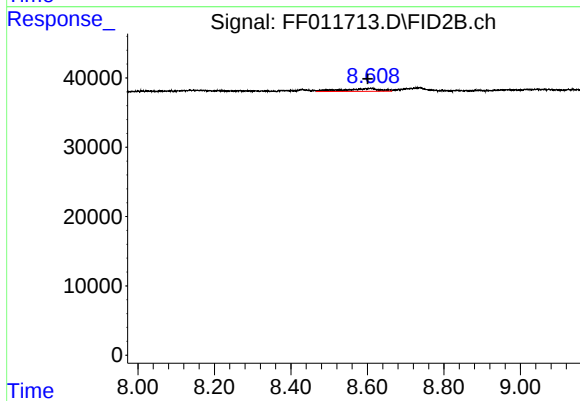
#2 N-DECANE

R.T.: 4.612 min
Delta R.T.: -0.007 min
Response: 4961
Conc: 0.04 ug/ml



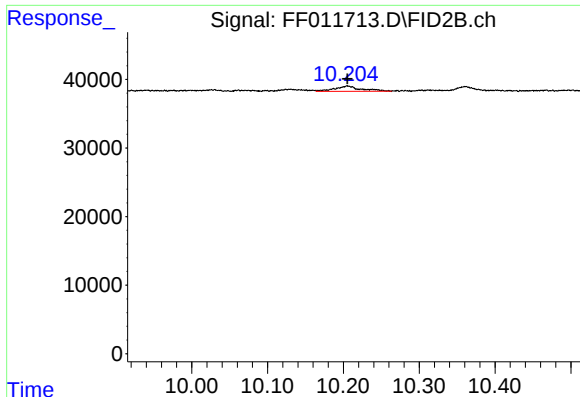
#3 N-DODECANE

R.T.: 6.809 min
Delta R.T.: 0.032 min
Response: 4676
Conc: 0.03 ug/ml



#4 N-TETRADECANE

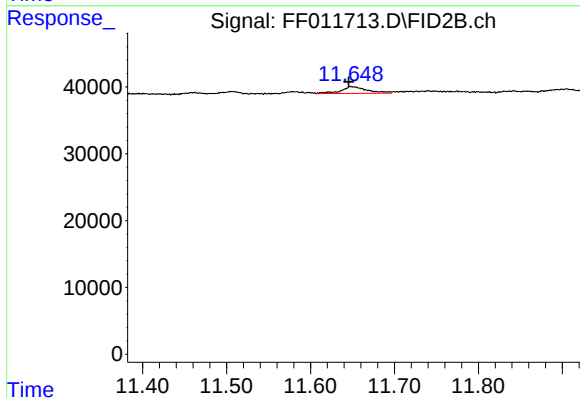
R.T.: 8.610 min
Delta R.T.: 0.009 min
Response: 28044
Conc: 0.21 ug/ml



#5 N-HEXADECANE

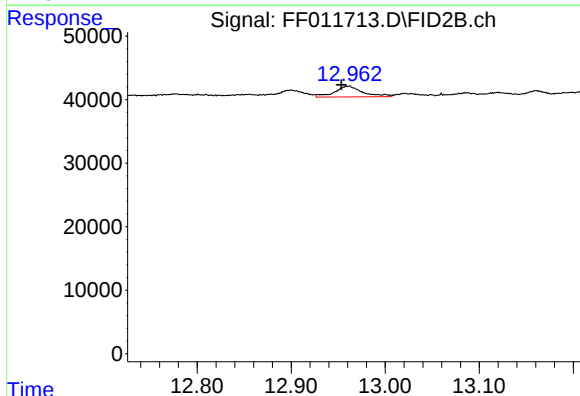
R.T.: 10.206 min
Delta R.T.: 0.000 min
Response: 18384
Conc: 0.13 ug/ml

Instrument :
FID_F
ClientSampleId :



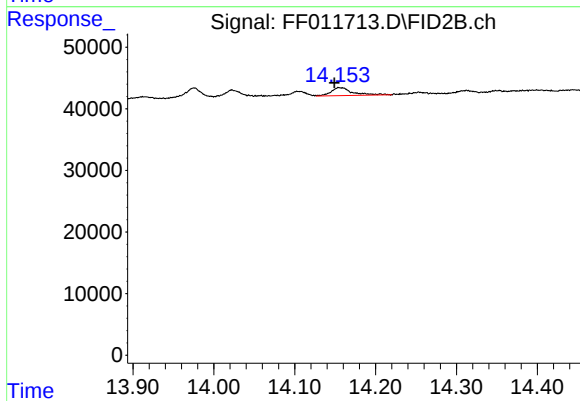
#6 N-OCTADECANE

R.T.: 11.650 min
Delta R.T.: 0.005 min
Response: 21560
Conc: 0.16 ug/ml



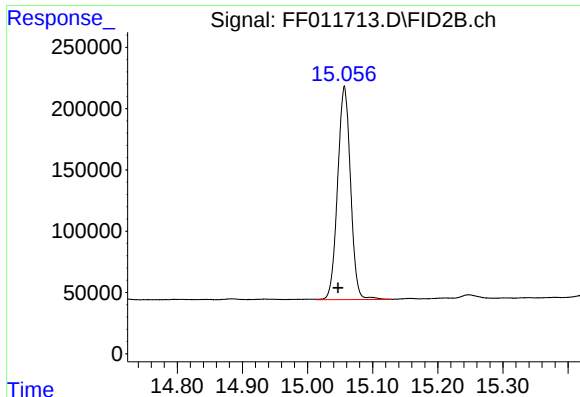
#7 N-EICOSANE

R.T.: 12.961 min
Delta R.T.: 0.007 min
Response: 34976
Conc: 0.25 ug/ml



#8 N-DOCOSANE

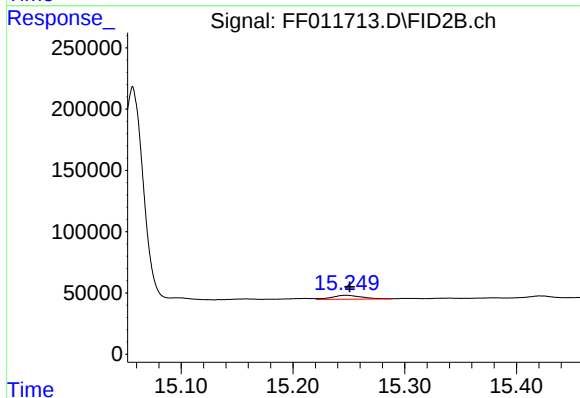
R.T.: 14.156 min
Delta R.T.: 0.007 min
Response: 23674
Conc: 0.18 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

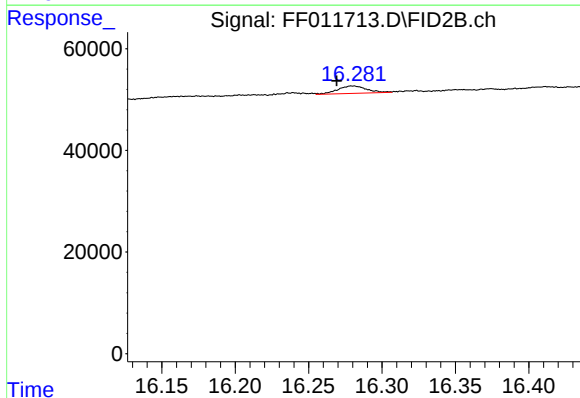
R.T.: 15.057 min
Delta R.T.: 0.010 min
Response: 2400631
Conc: 20.23 ug/ml

Instrument :
FID_F
ClientSampleId :



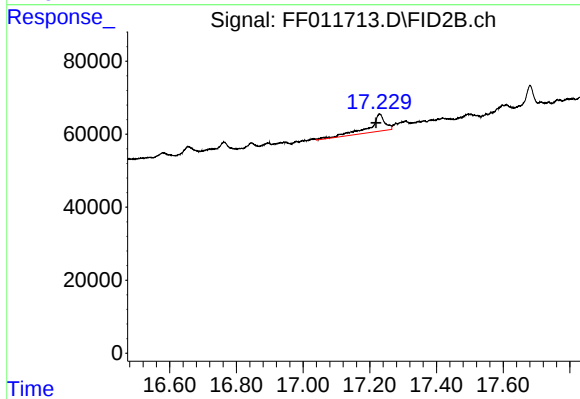
#10 N-TETRACOSANE

R.T.: 15.248 min
Delta R.T.: -0.003 min
Response: 58744
Conc: 0.43 ug/ml



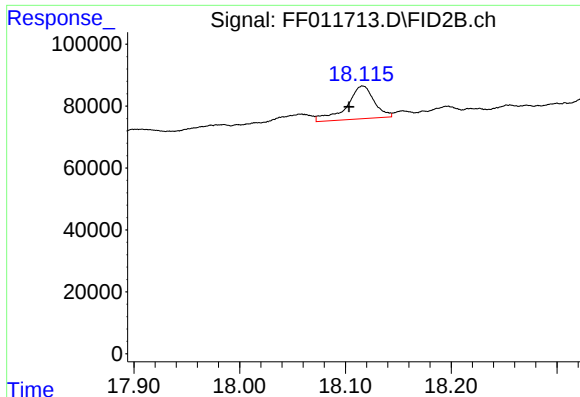
#11 N-HEXACOSANE

R.T.: 16.280 min
Delta R.T.: 0.011 min
Response: 20200
Conc: 0.15 ug/ml



#12 N-OCTACOSANE

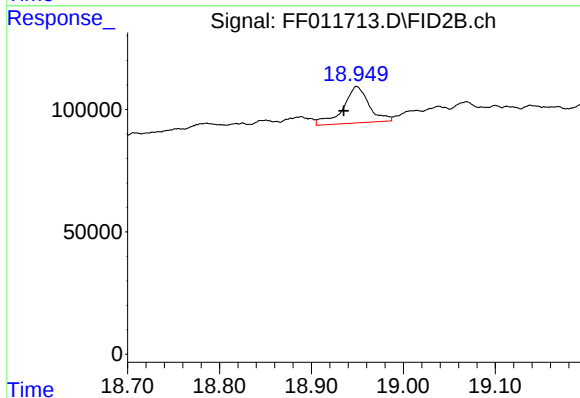
R.T.: 17.229 min
Delta R.T.: 0.011 min
Response: 156868
Conc: 1.18 ug/ml



#13 N-TRIACONTANE

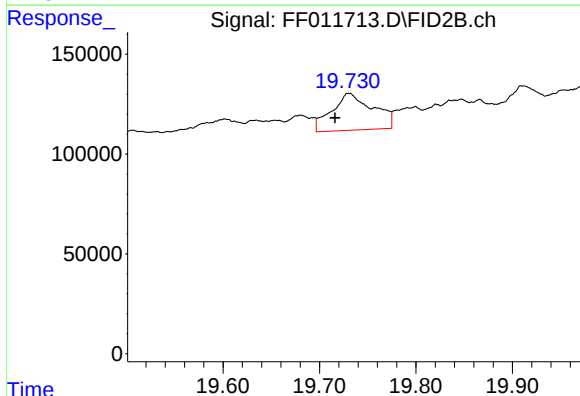
R.T.: 18.116 min
Delta R.T.: 0.013 min
Response: 190838
Conc: 1.45 ug/ml

Instrument :
FID_F
ClientSampleId :



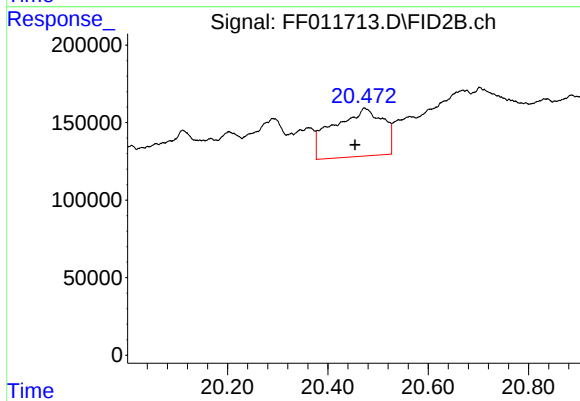
#14 N-DOTRIACONTANE

R.T.: 18.950 min
Delta R.T.: 0.014 min
Response: 293079
Conc: 2.18 ug/ml



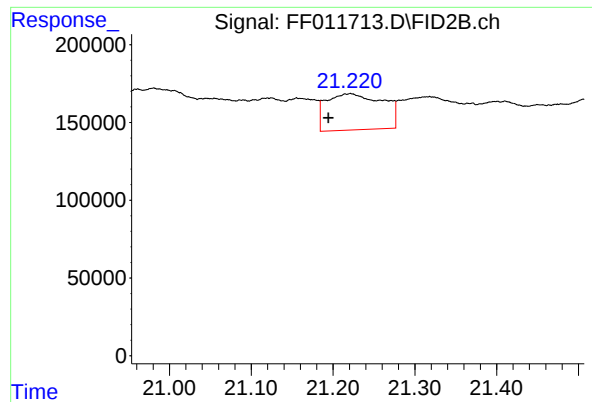
#15 N-TETRATRIACONTANE

R.T.: 19.731 min
Delta R.T.: 0.015 min
Response: 551561
Conc: 4.19 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.474 min
Delta R.T.: 0.020 min
Response: 2126487
Conc: 17.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.220 min
Delta R.T.: 0.026 min
Response: 1118111
Conc: 9.60 ug/ml

Instrument :

FID_F

ClientSampleId :