

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011704.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2022 18:25
 Operator : YP\AJ
 Sample : N5578-23 2X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 04:48:53 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...	15.055	801303	6.754 ug/ml
Target Compounds			
1) N-OCTANE	2.096	89576	0.701 ug/ml
2) N-DECANE	4.616	34657	0.263 ug/ml
3) N-DODECANE	6.777	279640	2.081 ug/ml
4) N-TETRADECANE	8.601	455154	3.363 ug/ml
5) N-HEXADECANE	10.190	375138	2.729 ug/ml
6) N-OCTADECANE	11.650	356040	2.574 ug/ml
7) N-EICOSANE	12.958	101867	0.737 ug/ml
8) N-DOCOSANE	14.155	28404	0.210 ug/ml
10) N-TETRACOSANE	15.246	63376	0.467 ug/ml
11) N-HEXACOSANE	16.280	23002	0.172 ug/ml
12) N-OCTACOSANE	17.229	52933	0.400 ug/ml
13) N-TRIACONTANE	18.117	74198	0.563 ug/ml
14) N-DOTRIACONTANE	18.949	86740	0.644 ug/ml
15) N-TETRATRIACONTANE	19.733	217618	1.652 ug/ml
16) N-HEXATRIACONTANE	20.472	472047	3.832 ug/ml
17) N-OCTATRIACONTANE	21.211	336697	2.892 ug/ml

(f)=RT Delta > 1/2 Window

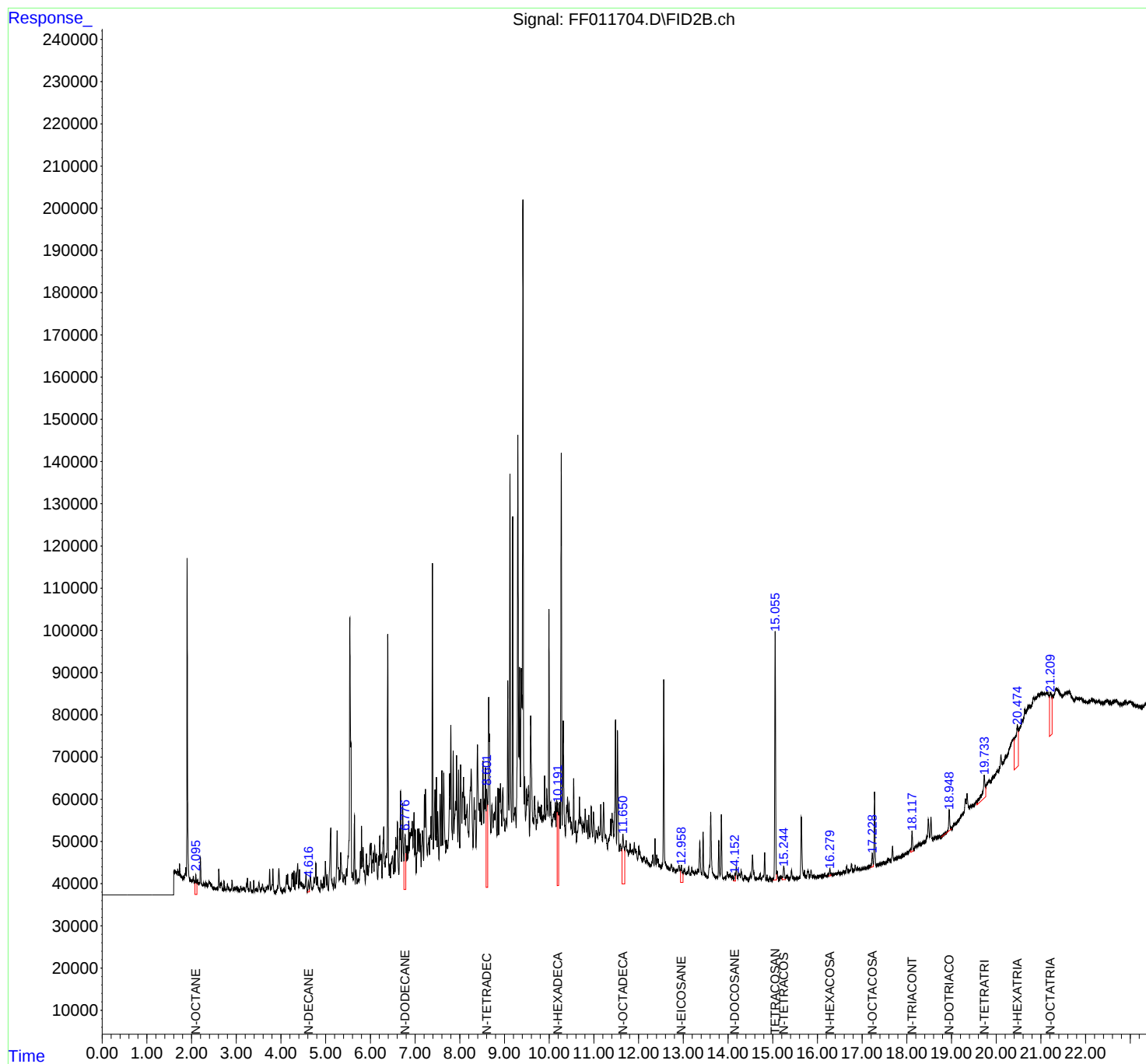
(m)=manual int.

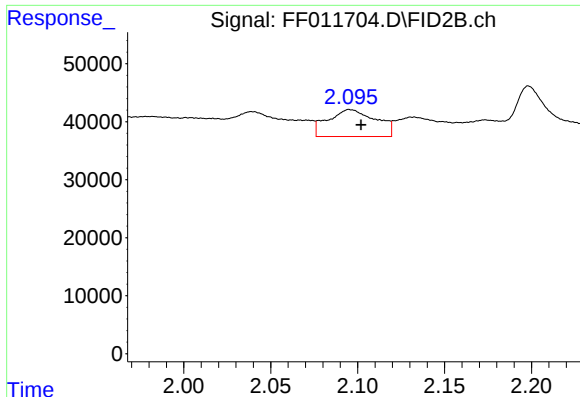
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

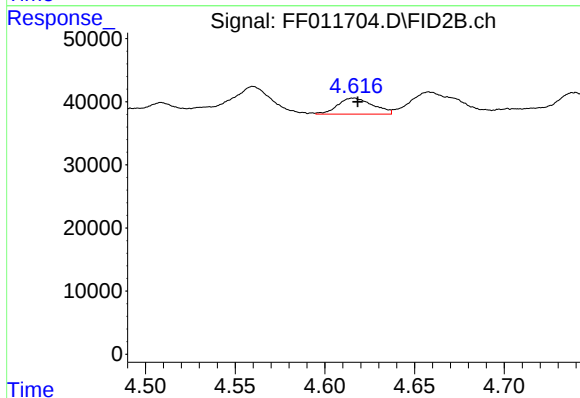




#1 N-OCTANE

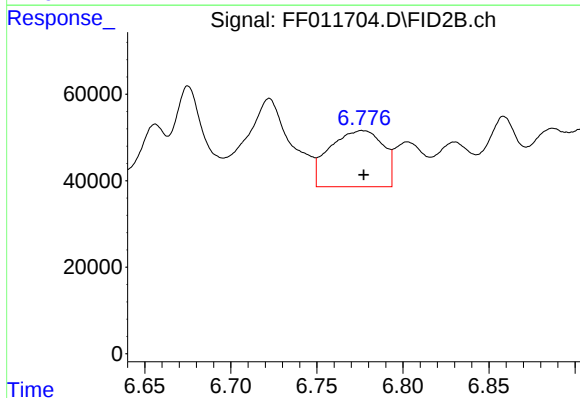
R.T.: 2.096 min
Delta R.T.: -0.006 min
Response: 89576
Conc: 0.70 ug/ml

Instrument :
FID_F
ClientSampleId :



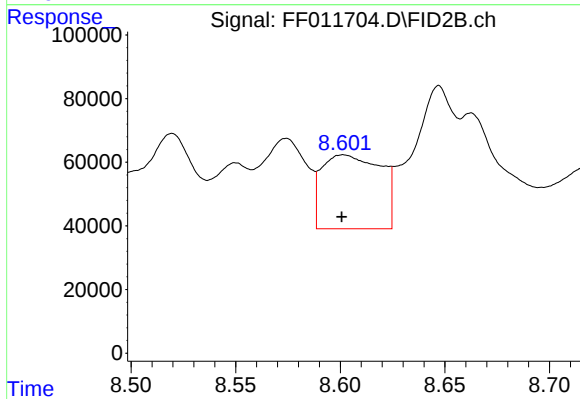
#2 N-DECANE

R.T.: 4.616 min
Delta R.T.: -0.003 min
Response: 34657
Conc: 0.26 ug/ml



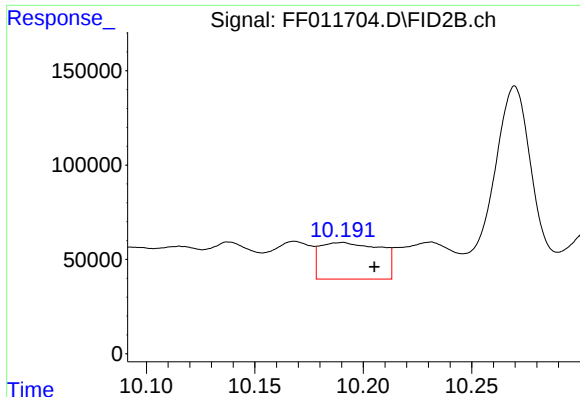
#3 N-DODECANE

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 279640
Conc: 2.08 ug/ml



#4 N-TETRADECANE

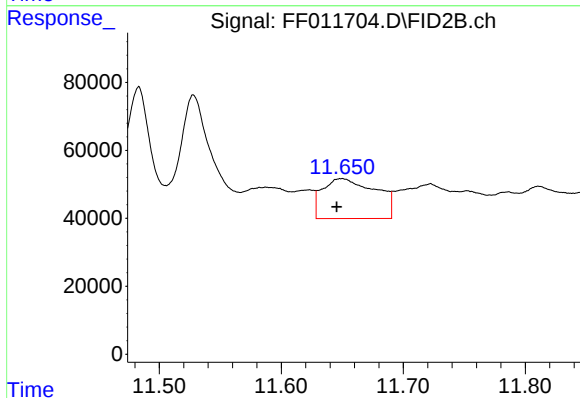
R.T.: 8.601 min
Delta R.T.: 0.000 min
Response: 455154
Conc: 3.36 ug/ml



#5 N-HEXADECANE

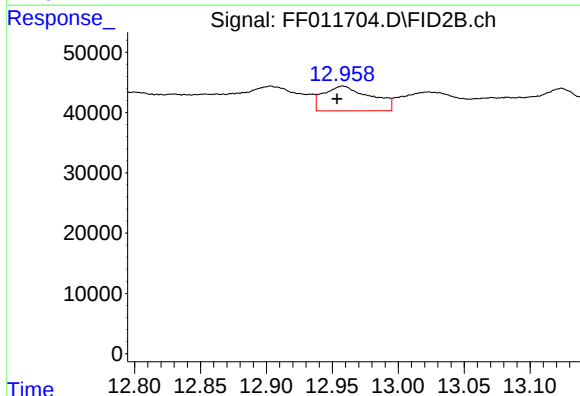
R.T.: 10.190 min
Delta R.T.: -0.015 min
Response: 375138
Conc: 2.73 ug/ml

Instrument :
FID_F
ClientSampleId :



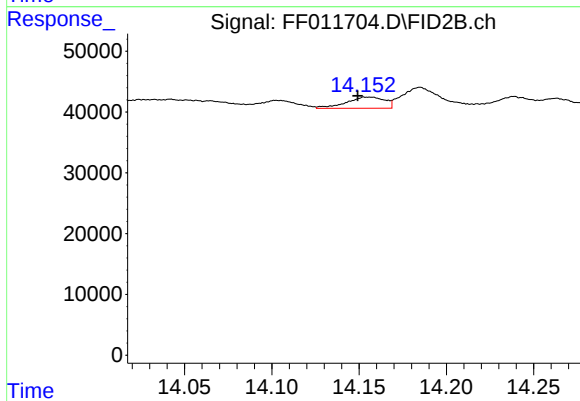
#6 N-OCTADECANE

R.T.: 11.650 min
Delta R.T.: 0.004 min
Response: 356040
Conc: 2.57 ug/ml



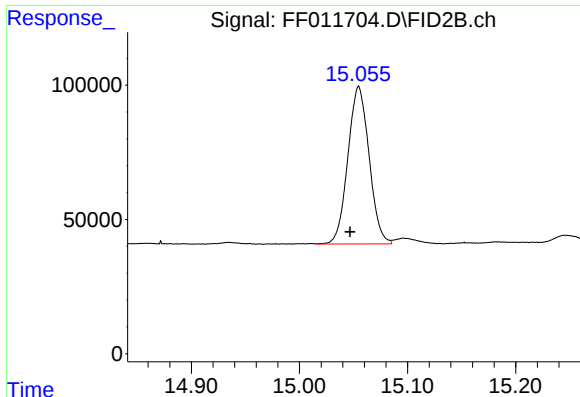
#7 N-EICOSANE

R.T.: 12.958 min
Delta R.T.: 0.005 min
Response: 101867
Conc: 0.74 ug/ml



#8 N-DOCOSANE

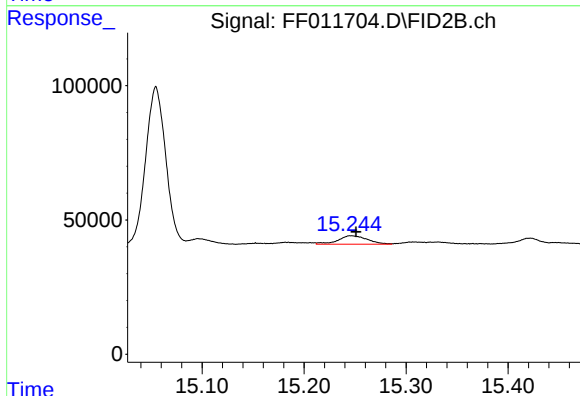
R.T.: 14.155 min
Delta R.T.: 0.005 min
Response: 28404
Conc: 0.21 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

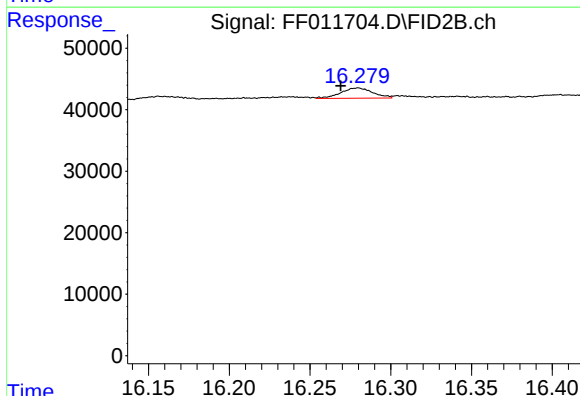
R.T.: 15.055 min
Delta R.T.: 0.008 min
Response: 801303
Conc: 6.75 ug/ml

Instrument :
FID_F
ClientSampleId :



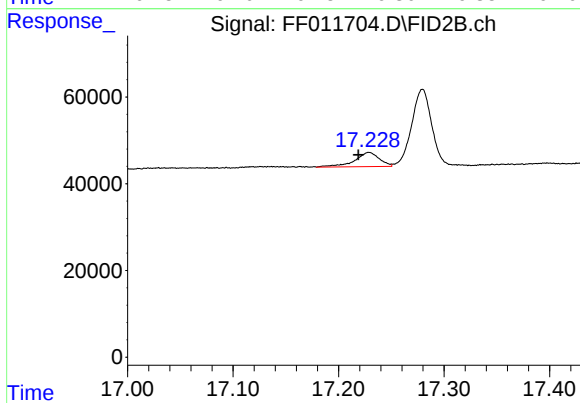
#10 N-TETRACOSANE

R.T.: 15.246 min
Delta R.T.: -0.005 min
Response: 63376
Conc: 0.47 ug/ml



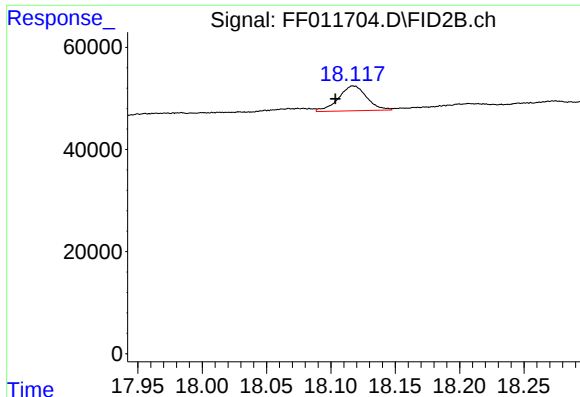
#11 N-HEXACOSANE

R.T.: 16.280 min
Delta R.T.: 0.011 min
Response: 23002
Conc: 0.17 ug/ml



#12 N-OCTACOSANE

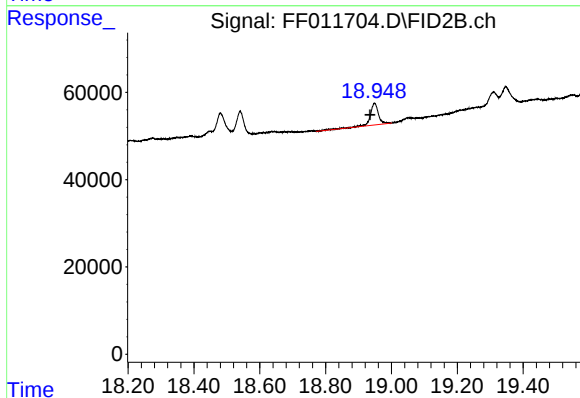
R.T.: 17.229 min
Delta R.T.: 0.010 min
Response: 52933
Conc: 0.40 ug/ml



#13 N-TRIACONTANE

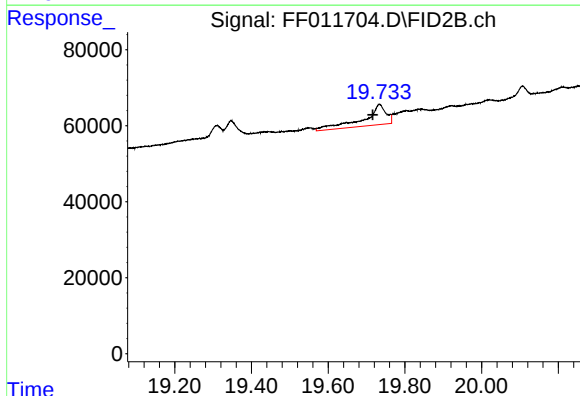
R.T.: 18.117 min
Delta R.T.: 0.014 min
Response: 74198
Conc: 0.56 ug/ml

Instrument :
FID_F
ClientSampleId :



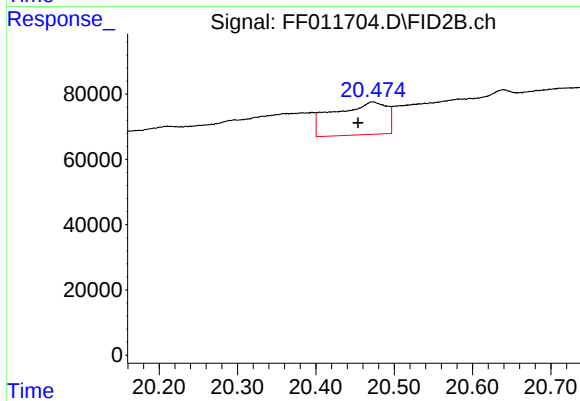
#14 N-DOTRIACONTANE

R.T.: 18.949 min
Delta R.T.: 0.014 min
Response: 86740
Conc: 0.64 ug/ml



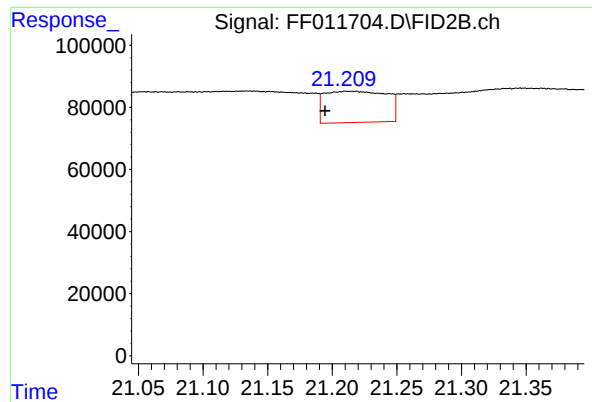
#15 N-TETRATRIACONTANE

R.T.: 19.733 min
Delta R.T.: 0.017 min
Response: 217618
Conc: 1.65 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.472 min
Delta R.T.: 0.019 min
Response: 472047
Conc: 3.83 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.211 min
Delta R.T.: 0.016 min
Response: 336697
Conc: 2.89 ug/ml

Instrument :
FID_F
ClientSampleId :