

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120722\
 Data File : FF011777.D
 Signal(s) : FID2B.ch
 Acq On : 07 Dec 2022 17:21
 Operator : YP\AJ
 Sample : N5908-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 08 01:31:30 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...	15.070	20506111	179.587 ug/ml
Target Compounds			
3) N-DODECANE	6.773	205891	1.491 ug/ml
4) N-TETRADECANE	8.603	603118	4.385 ug/ml
5) N-HEXADECANE	10.209	2854965	20.594 ug/ml
6) N-OCTADECANE	11.645	18834462	135.361 ug/ml
7) N-EICOSANE	12.968	9787068	72.292 ug/ml
8) N-DOCOSANE	14.179	5245741	39.598 ug/ml
10) N-TETRACOSANE	15.277	16144749	122.793 ug/ml
11) N-HEXACOSANE	16.298	8484916	66.920 ug/ml
12) N-OCTACOSANE	17.233	1518303	12.318 ug/ml
13) N-TRIACONTANE	18.118	842822	6.957 ug/ml
14) N-DOTRIACONTANE	18.971	287067	2.385 ug/ml
15) N-TETRATRIACONTANE	19.730	417731	3.525 ug/ml
16) N-HEXATRIACONTANE	20.462	176245	1.515 ug/ml
17) N-OCTATRIACONTANE	21.203	358557	2.967 ug/ml
18) N-TETRACONTANE	22.145	204041	1.564 ug/ml

(f)=RT Delta > 1/2 Window

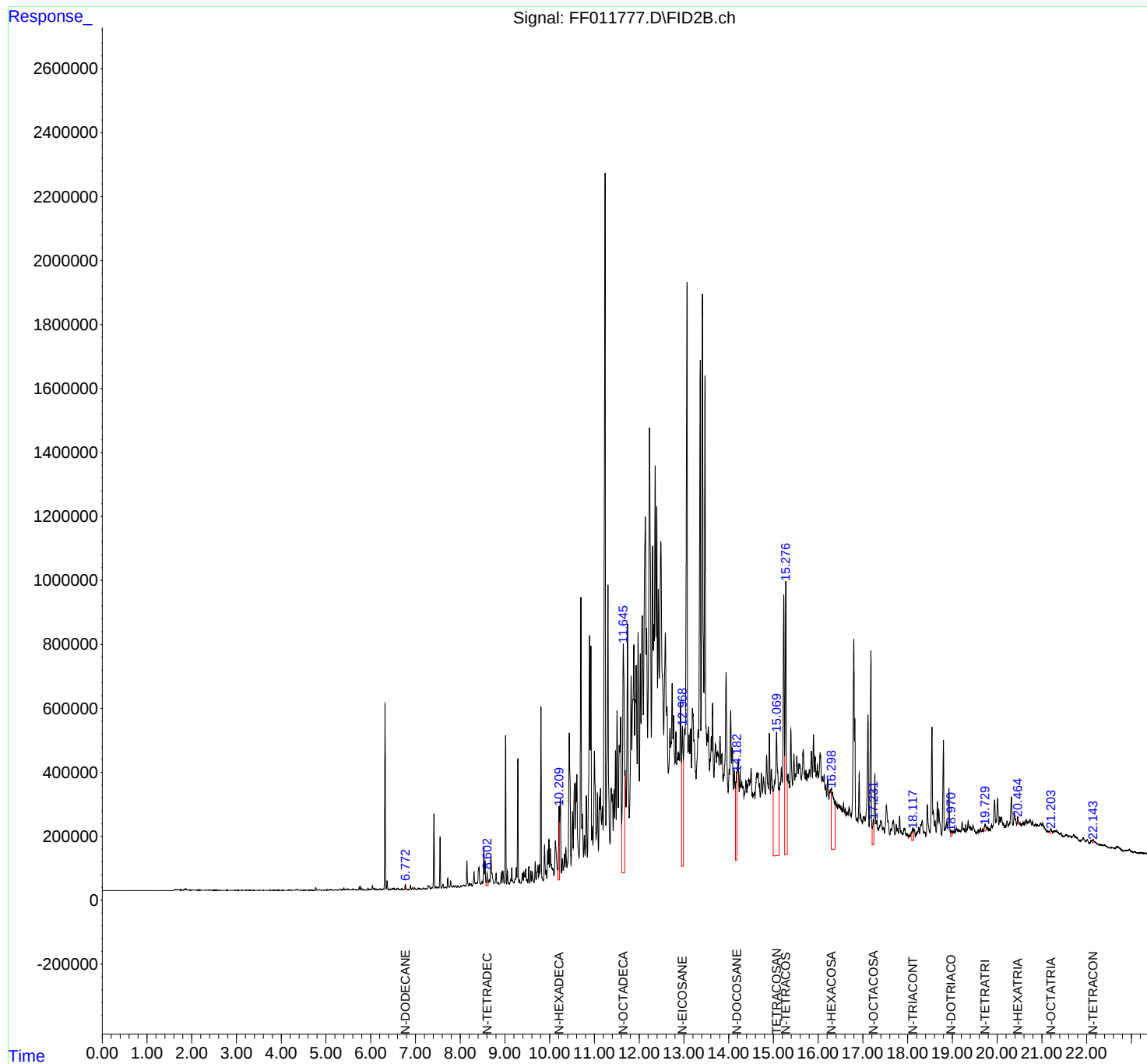
(m)=manual int.

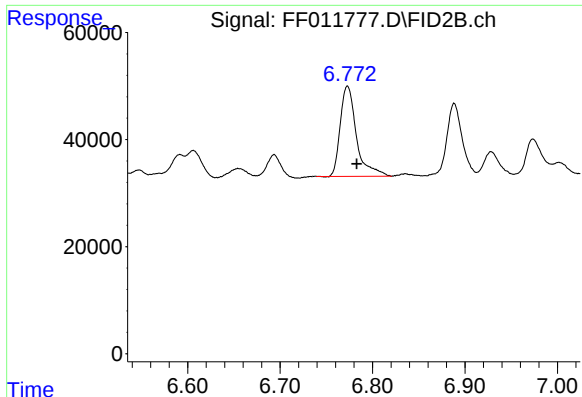
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Signal Info : 20mx0.18mmx0.18um

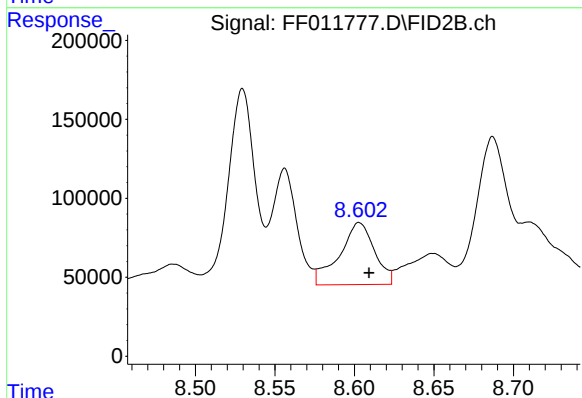




#3 N-DODECANE

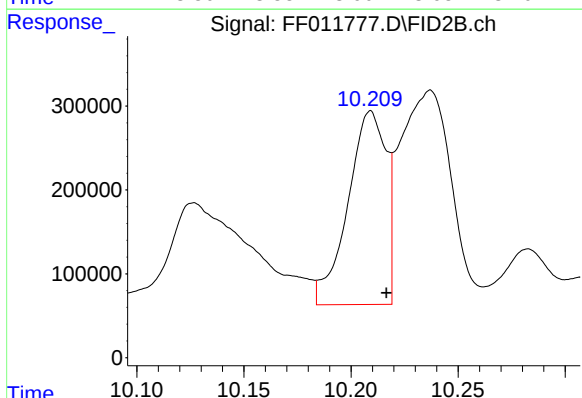
R.T.: 6.773 min
Delta R.T.: -0.010 min
Response: 205891
Conc: 1.49 ug/ml

Instrument :
FID_F
ClientSampleId :



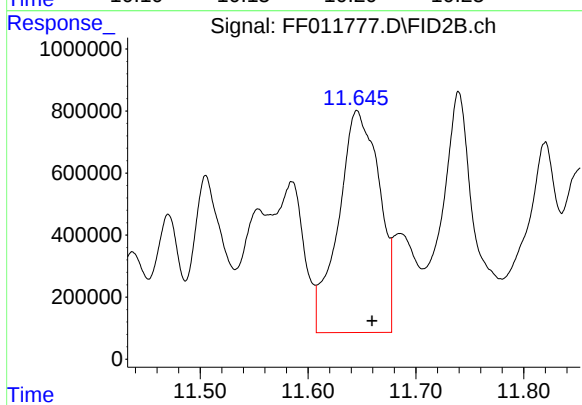
#4 N-TETRADECANE

R.T.: 8.603 min
Delta R.T.: -0.006 min
Response: 603118
Conc: 4.38 ug/ml



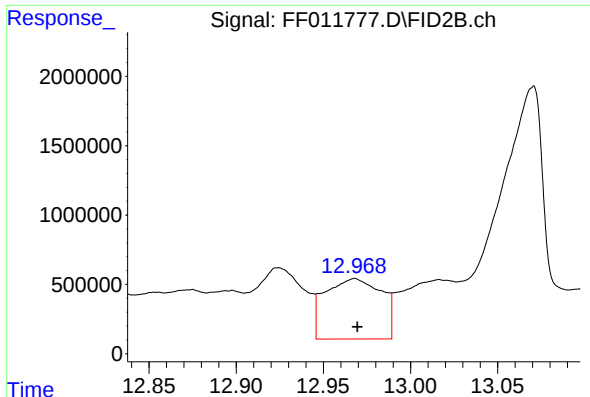
#5 N-HEXADECANE

R.T.: 10.209 min
Delta R.T.: -0.008 min
Response: 2854965
Conc: 20.59 ug/ml



#6 N-OCTADECANE

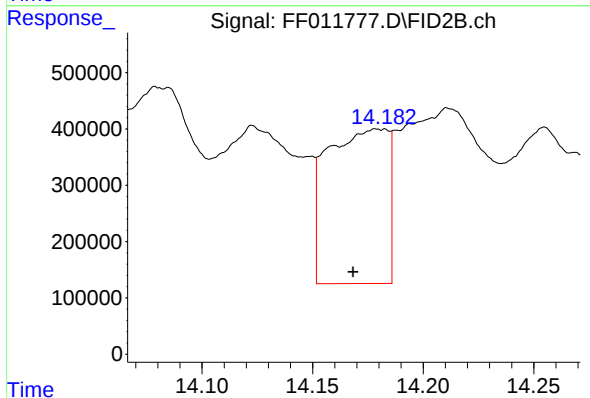
R.T.: 11.645 min
Delta R.T.: -0.014 min
Response: 18834462
Conc: 135.36 ug/ml



#7 N-EICOSANE

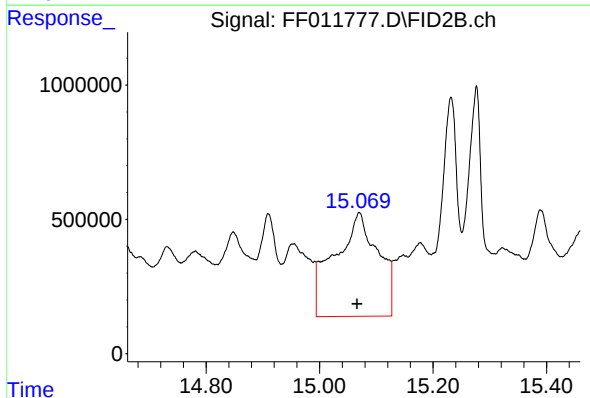
R.T.: 12.968 min
Delta R.T.: -0.001 min
Response: 9787068
Conc: 72.29 ug/ml

Instrument :
FID_F
ClientSampleId :



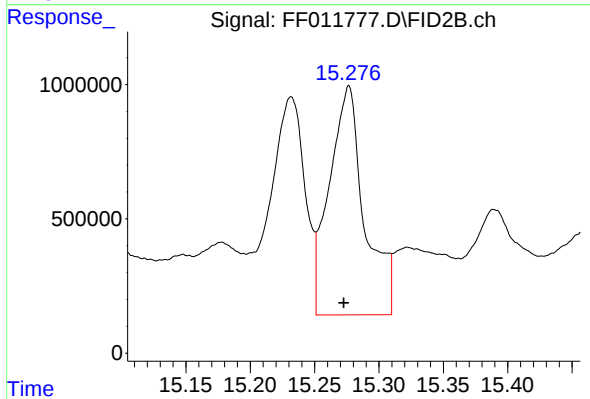
#8 N-DOCOSANE

R.T.: 14.179 min
Delta R.T.: 0.011 min
Response: 5245741
Conc: 39.60 ug/ml



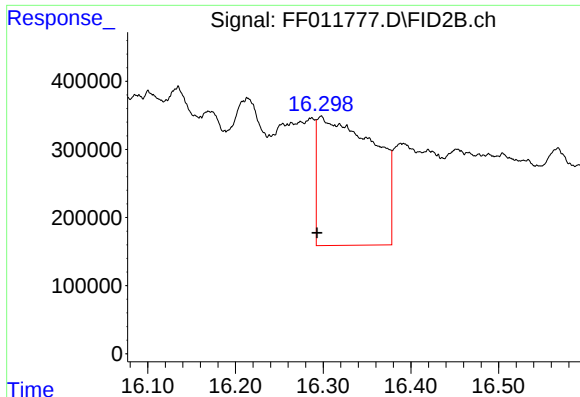
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.070 min
Delta R.T.: 0.004 min
Response: 20506111
Conc: 179.59 ug/ml



#10 N-TETRACOSANE

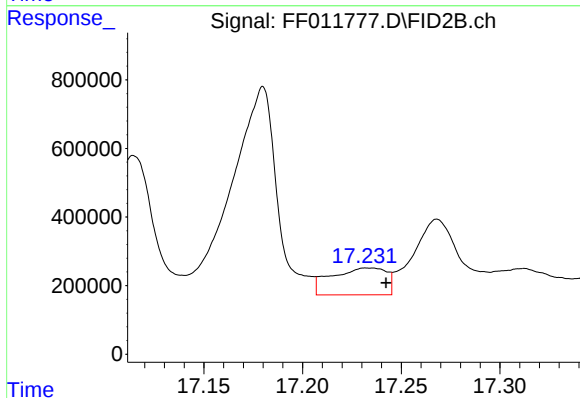
R.T.: 15.277 min
Delta R.T.: 0.004 min
Response: 16144749
Conc: 122.79 ug/ml



#11 N-HEXACOSANE

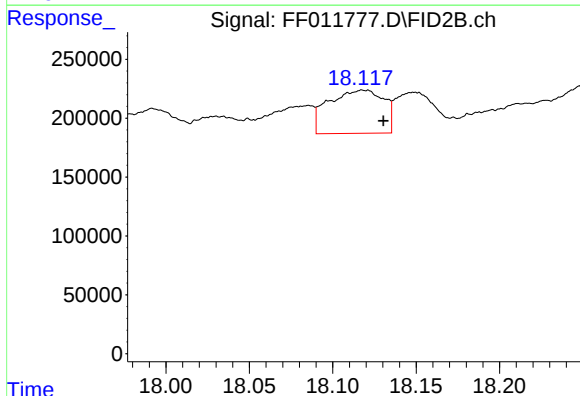
R.T.: 16.298 min
Delta R.T.: 0.004 min
Response: 8484916
Conc: 66.92 ug/ml

Instrument :
FID_F
ClientSampleId :



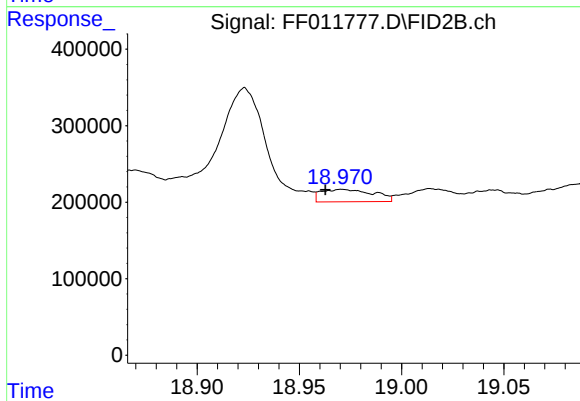
#12 N-OCTACOSANE

R.T.: 17.233 min
Delta R.T.: -0.010 min
Response: 1518303
Conc: 12.32 ug/ml



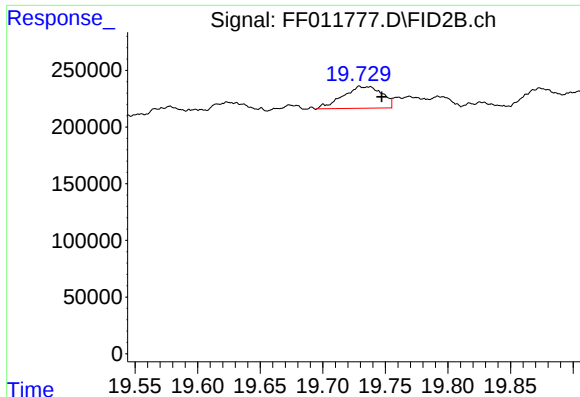
#13 N-TRIACONTANE

R.T.: 18.118 min
Delta R.T.: -0.012 min
Response: 842822
Conc: 6.96 ug/ml



#14 N-DOTRIACONTANE

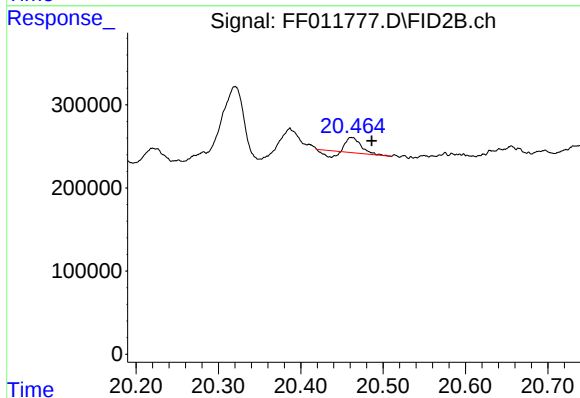
R.T.: 18.971 min
Delta R.T.: 0.008 min
Response: 287067
Conc: 2.39 ug/ml



#15 N-TETRATRIACONTANE

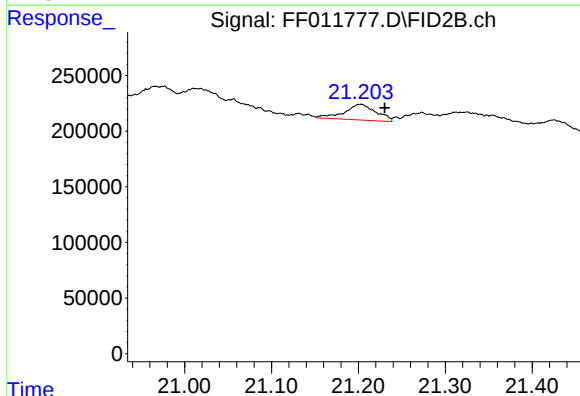
R.T.: 19.730 min
Delta R.T.: -0.017 min
Response: 417731
Conc: 3.53 ug/ml

Instrument :
FID_F
ClientSampleId :



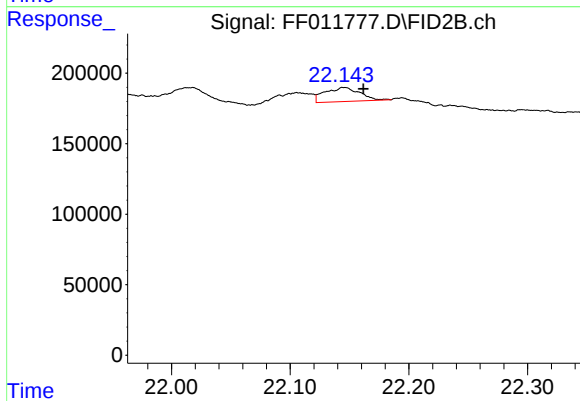
#16 N-HEXATRIACONTANE

R.T.: 20.462 min
Delta R.T.: -0.024 min
Response: 176245
Conc: 1.52 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.203 min
Delta R.T.: -0.027 min
Response: 358557
Conc: 2.97 ug/ml



#18 N-TETRACONTANE

R.T.: 22.145 min
Delta R.T.: -0.016 min
Response: 204041
Conc: 1.56 ug/ml