

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061322\
 Data File : FF010774.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jun 2022 19:56
 Operator : AJ\MA
 Sample : M3304-11 10X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 05:29:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 09:12:29 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...	14.828	285023	2.522 ug/ml
Target Compounds			
2) N-DECANE	4.393	114787	0.960 ug/ml
3) N-DODECANE	6.559	130984	1.078 ug/ml
4) N-TETRADECANE	8.382	141890	1.144 ug/ml
5) N-HEXADECANE	9.988	248108	1.984 ug/ml
6) N-OCTADECANE	11.431	424831	3.320 ug/ml
7) N-EICOSANE	12.745	708746	5.604 ug/ml
8) N-DOCOSANE	13.933	383150	3.034 ug/ml
10) N-TETRACOSANE	14.965f	101404	0.809 ug/ml
11) N-HEXACOSANE	16.042	2899283	22.889 ug/ml
13) N-TRIACONTANE	17.893	6678020	54.488 ug/ml
14) N-DOTRIACONTANE	18.721	2576687	21.234 ug/ml
15) N-TETRATRIACONTANE	19.550f	2079170	20.006 ug/ml
17) N-OCTATRIACONTANE	20.928	344851	4.503 ug/ml

(f)=RT Delta > 1/2 Window

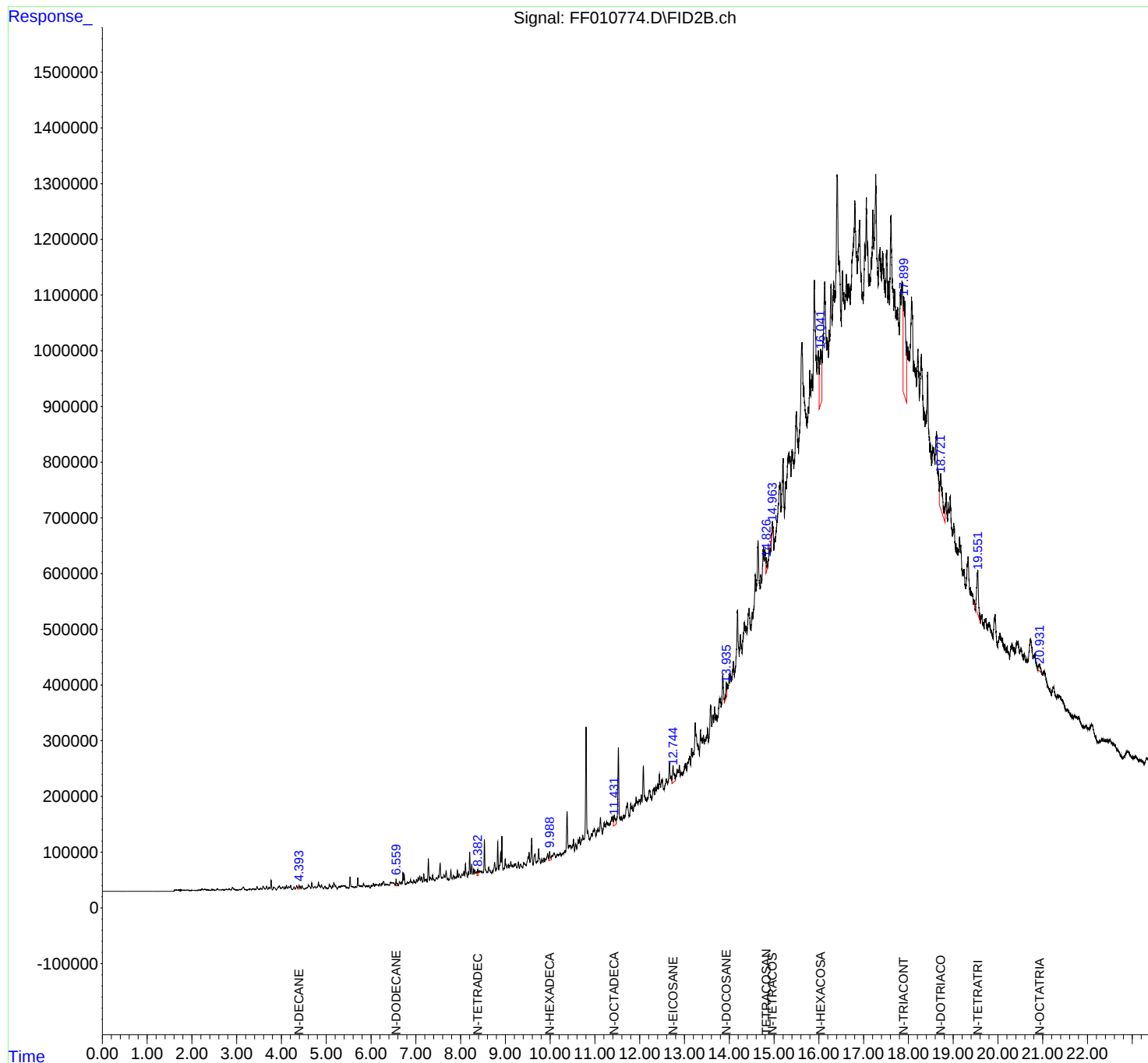
(m)=manual int.

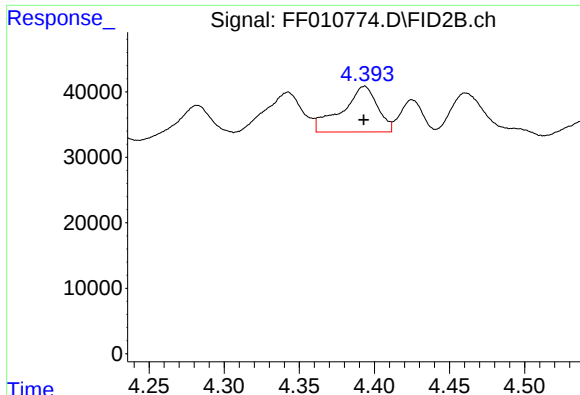
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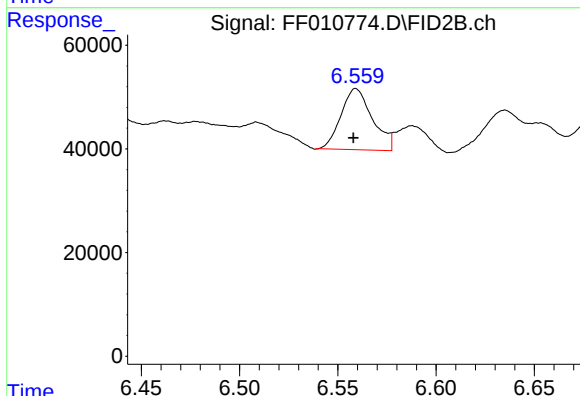




#2 N-DECANE

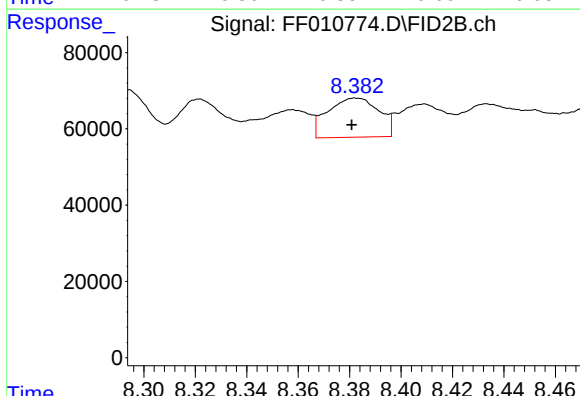
R.T.: 4.393 min
Delta R.T.: 0.000 min
Response: 114787
Conc: 0.96 ug/ml

Instrument :
FID_F
ClientSampleId :



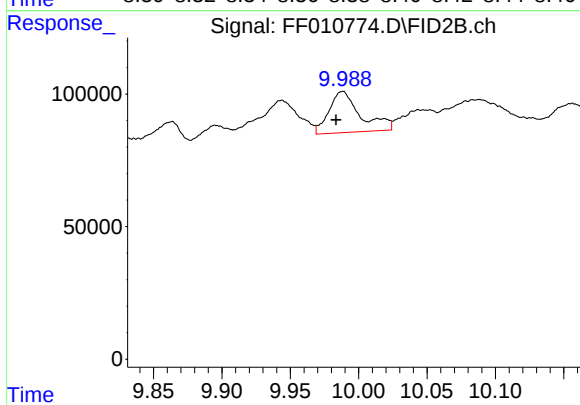
#3 N-DODECANE

R.T.: 6.559 min
Delta R.T.: 0.001 min
Response: 130984
Conc: 1.08 ug/ml



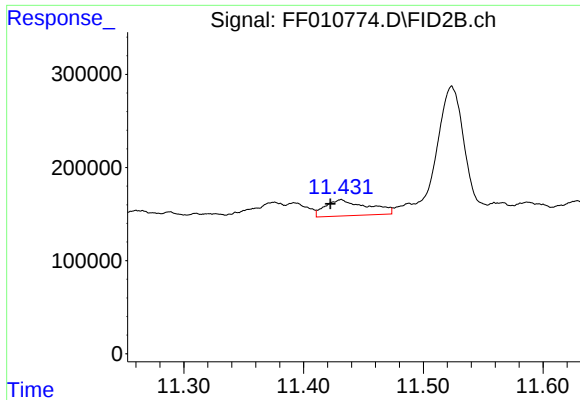
#4 N-TETRADECANE

R.T.: 8.382 min
Delta R.T.: 0.002 min
Response: 141890
Conc: 1.14 ug/ml



#5 N-HEXADECANE

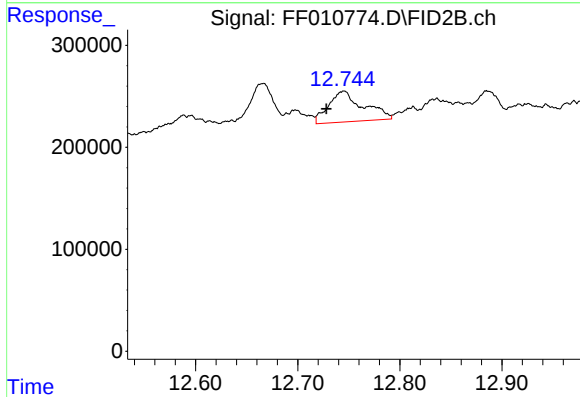
R.T.: 9.988 min
Delta R.T.: 0.005 min
Response: 248108
Conc: 1.98 ug/ml



#6 N-OCTADECANE

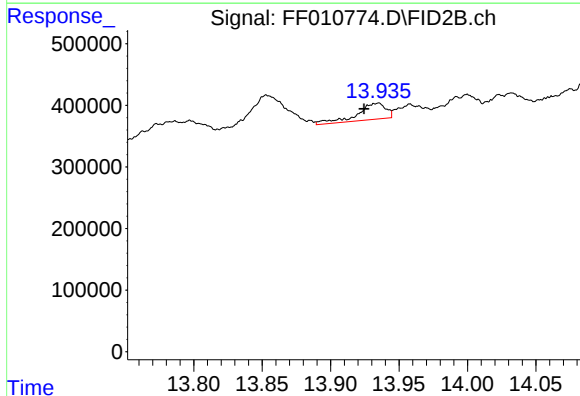
R.T.: 11.431 min
Delta R.T.: 0.009 min
Response: 424831
Conc: 3.32 ug/ml

Instrument :
FID_F
ClientSampleId :



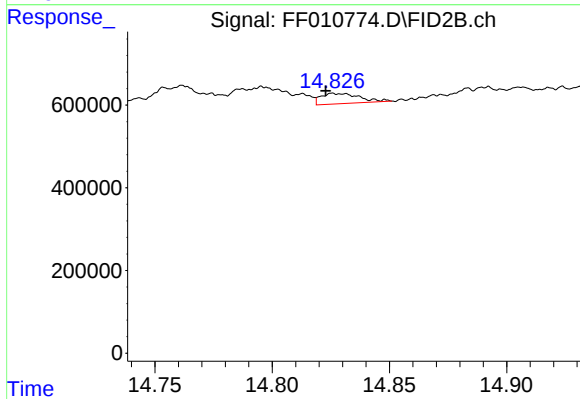
#7 N-EICOSANE

R.T.: 12.745 min
Delta R.T.: 0.016 min
Response: 708746
Conc: 5.60 ug/ml



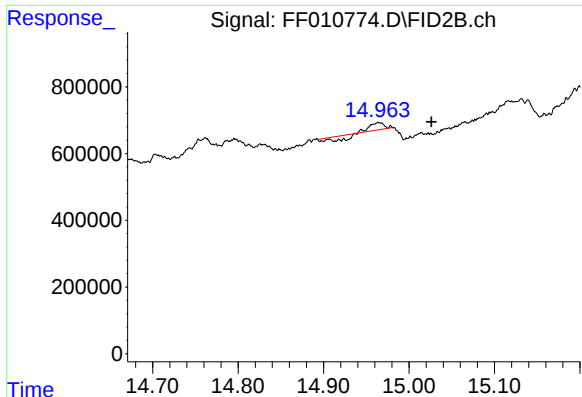
#8 N-DOCOSANE

R.T.: 13.933 min
Delta R.T.: 0.009 min
Response: 383150
Conc: 3.03 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

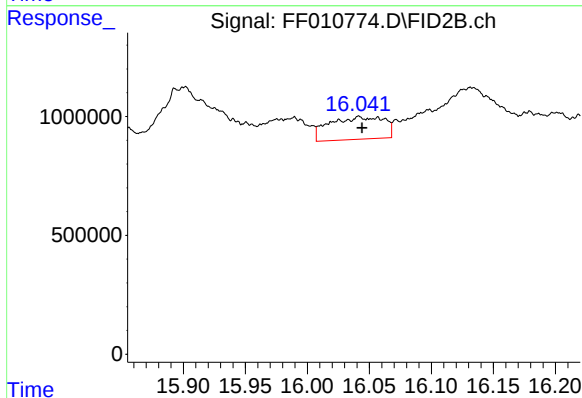
R.T.: 14.828 min
Delta R.T.: 0.005 min
Response: 285023
Conc: 2.52 ug/ml



#10 N-TETRACOSANE

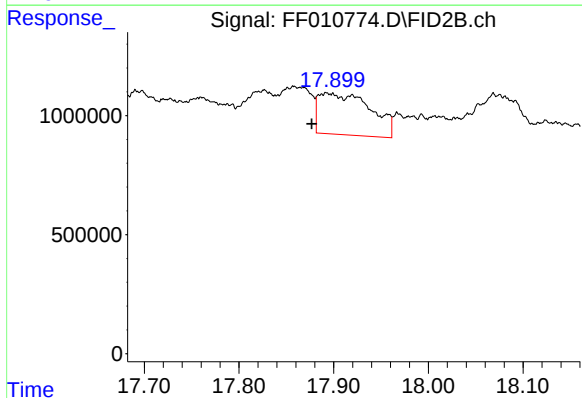
R.T.: 14.965 min
Delta R.T.: -0.062 min
Response: 101404
Conc: 0.81 ug/ml

Instrument :
FID_F
ClientSampleId :



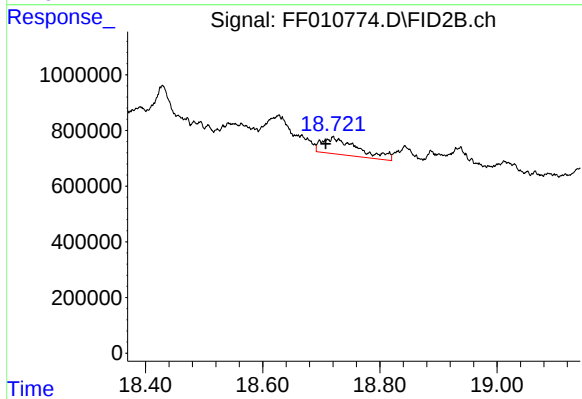
#11 N-HEXACOSANE

R.T.: 16.042 min
Delta R.T.: -0.002 min
Response: 2899283
Conc: 22.89 ug/ml



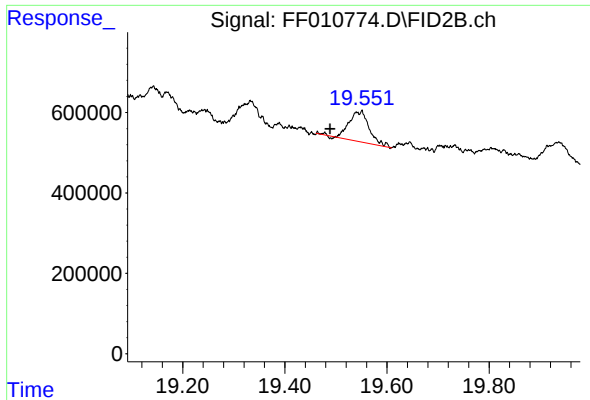
#13 N-TRIACONTANE

R.T.: 17.893 min
Delta R.T.: 0.016 min
Response: 6678020
Conc: 54.49 ug/ml



#14 N-DOTRIACONTANE

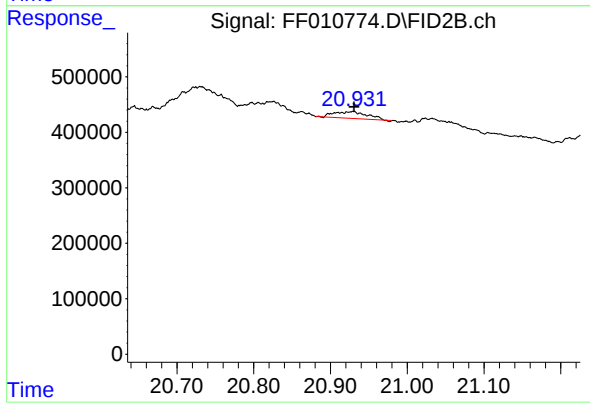
R.T.: 18.721 min
Delta R.T.: 0.013 min
Response: 2576687
Conc: 21.23 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.550 min
Delta R.T.: 0.061 min
Response: 2079170
Conc: 20.01 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.928 min
Delta R.T.: -0.003 min
Response: 344851
Conc: 4.50 ug/ml