

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061322\
 Data File : FF010770.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jun 2022 17:58
 Operator : AJ\MA
 Sample : N3304-06
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 05:26:57 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...	14.836	4252117	37.617 ug/ml
Target Compounds			
1) N-OCTANE	1.886	648644	5.551 ug/ml
2) N-DECANE	4.375	2749695	23.001 ug/ml
3) N-DODECANE	6.584	2875513	23.661 ug/ml
4) N-TETRADECANE	8.361	6349713	51.217 ug/ml
5) N-HEXADECANE	9.997	2813880	22.504 ug/ml
6) N-OCTADECANE	11.398	6148305	48.048 ug/ml
7) N-EICOSANE	12.692	10154203	80.293 ug/ml
8) N-DOCOSANE	13.893	9278030	73.463 ug/ml
10) N-TETRACOSANE	15.014	1627378	12.983 ug/ml
11) N-HEXACOSANE	16.059	1145701	9.045 ug/ml
12) N-OCTACOSANE	16.959	1293485	10.599 ug/ml
13) N-TRIACONTANE	17.839	4744481	38.712 ug/ml
14) N-DOTRIACONTANE	18.674	19401038	159.884 ug/ml
15) N-TETRATRIACONTANE	19.517	299135	2.878 ug/ml
16) N-HEXATRIACONTANE	20.263	611229	7.107 ug/ml
18) N-TETRACONTANE	21.746	579919	7.422 ug/ml

(f)=RT Delta > 1/2 Window

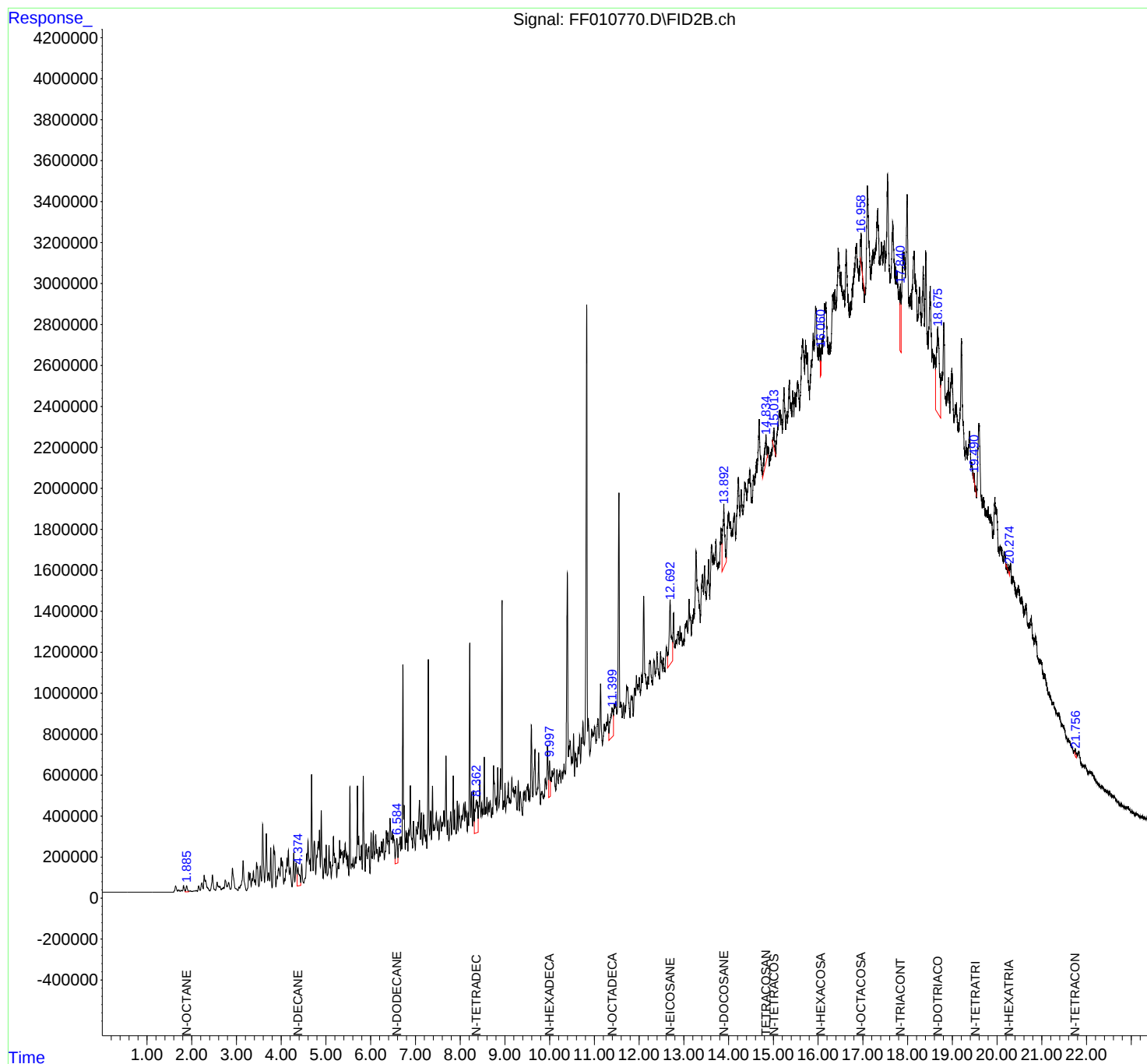
(m)=manual int.

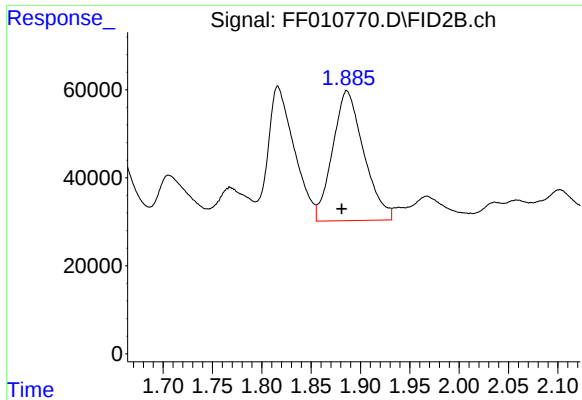
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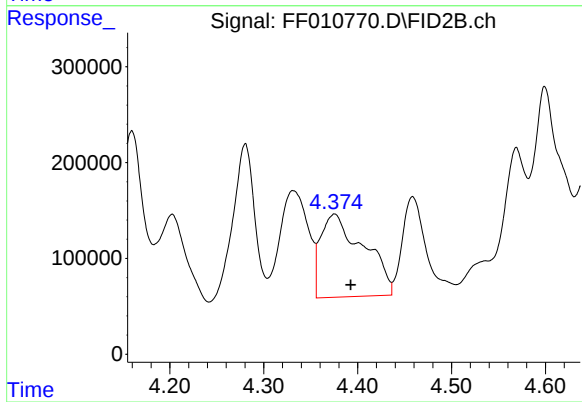




#1 N-OCTANE

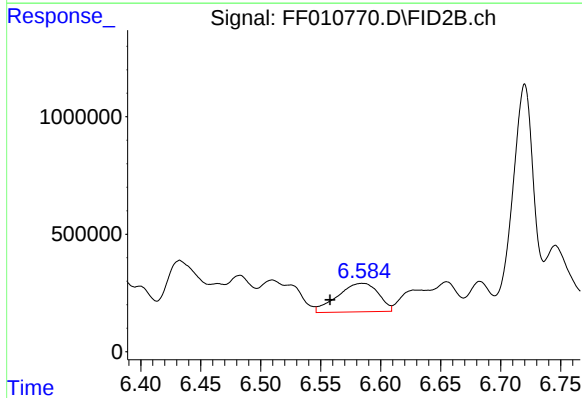
R.T.: 1.886 min
Delta R.T.: 0.005 min
Response: 648644
Conc: 5.55 ug/ml

Instrument :
FID_F
ClientSampleId :



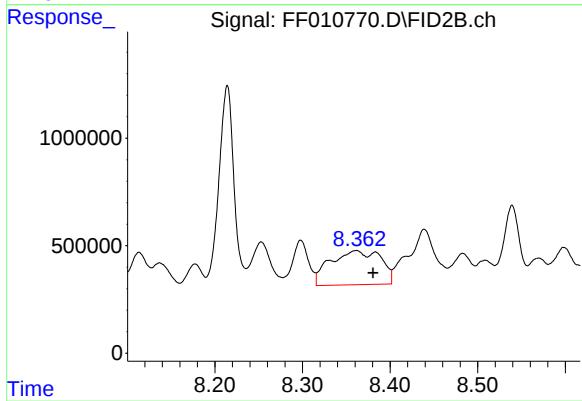
#2 N-DECANE

R.T.: 4.375 min
Delta R.T.: -0.018 min
Response: 2749695
Conc: 23.00 ug/ml



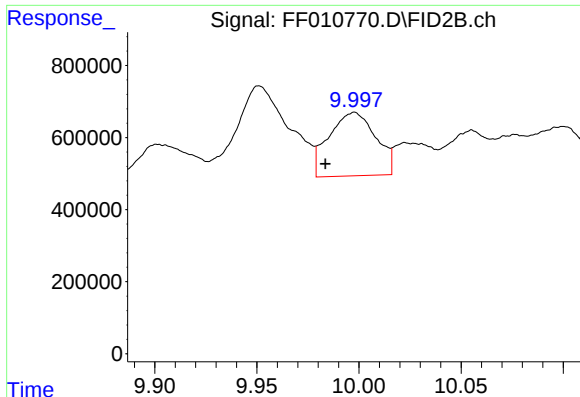
#3 N-DODECANE

R.T.: 6.584 min
Delta R.T.: 0.026 min
Response: 2875513
Conc: 23.66 ug/ml



#4 N-TETRADECANE

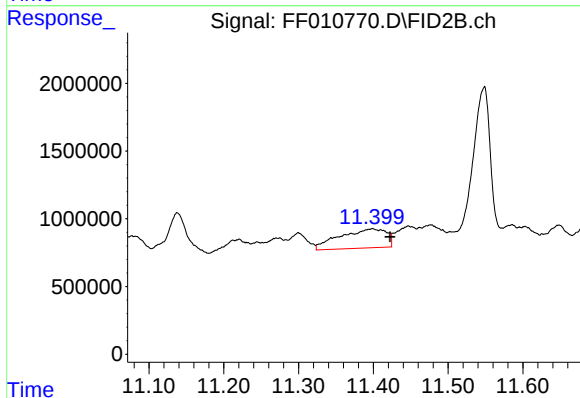
R.T.: 8.361 min
Delta R.T.: -0.020 min
Response: 6349713
Conc: 51.22 ug/ml



#5 N-HEXADECANE

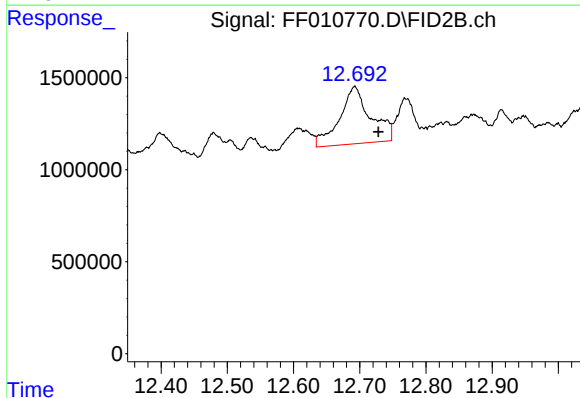
R.T.: 9.997 min
Delta R.T.: 0.014 min
Response: 2813880
Conc: 22.50 ug/ml

Instrument :
FID_F
ClientSampleId :



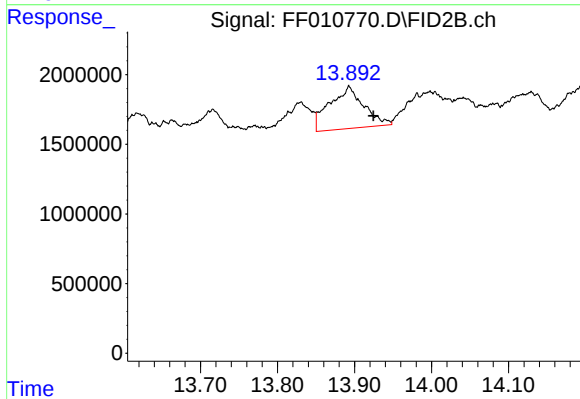
#6 N-OCTADECANE

R.T.: 11.398 min
Delta R.T.: -0.024 min
Response: 6148305
Conc: 48.05 ug/ml



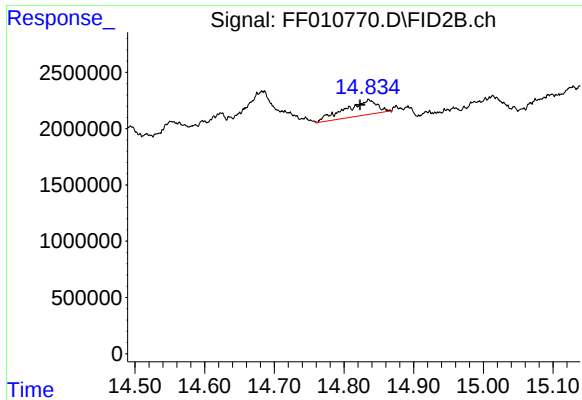
#7 N-EICOSANE

R.T.: 12.692 min
Delta R.T.: -0.036 min
Response: 10154203
Conc: 80.29 ug/ml



#8 N-DOCOSANE

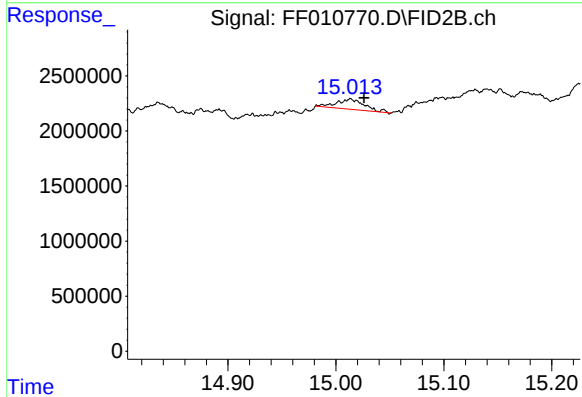
R.T.: 13.893 min
Delta R.T.: -0.031 min
Response: 9278030
Conc: 73.46 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

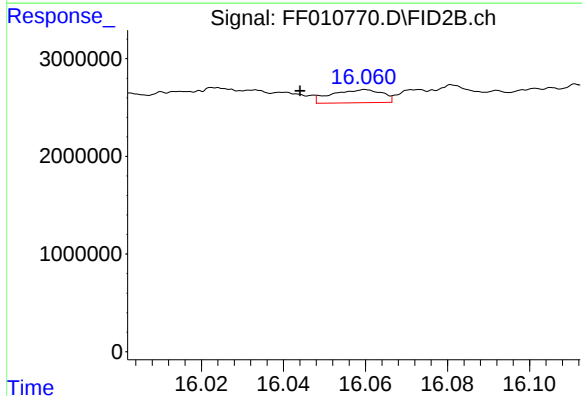
R.T.: 14.836 min
Delta R.T.: 0.013 min
Response: 4252117
Conc: 37.62 ug/ml

Instrument :
FID_F
ClientSampleId :



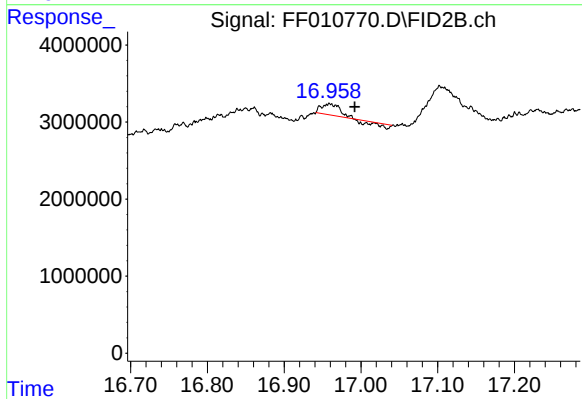
#10 N-TETRACOSANE

R.T.: 15.014 min
Delta R.T.: -0.012 min
Response: 1627378
Conc: 12.98 ug/ml



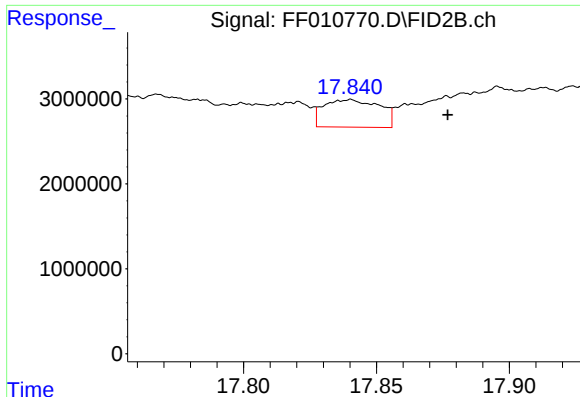
#11 N-HEXACOSANE

R.T.: 16.059 min
Delta R.T.: 0.015 min
Response: 1145701
Conc: 9.04 ug/ml



#12 N-OCTACOSANE

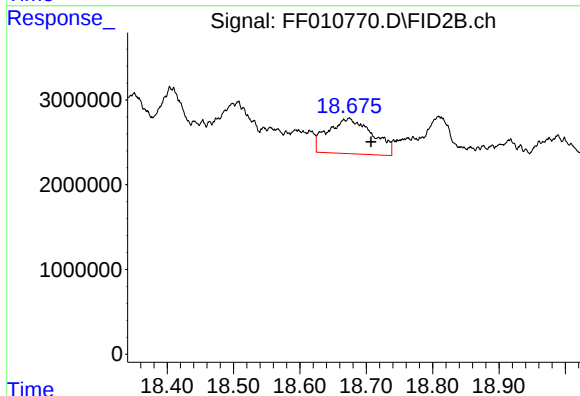
R.T.: 16.959 min
Delta R.T.: -0.033 min
Response: 1293485
Conc: 10.60 ug/ml



#13 N-TRIACONTANE

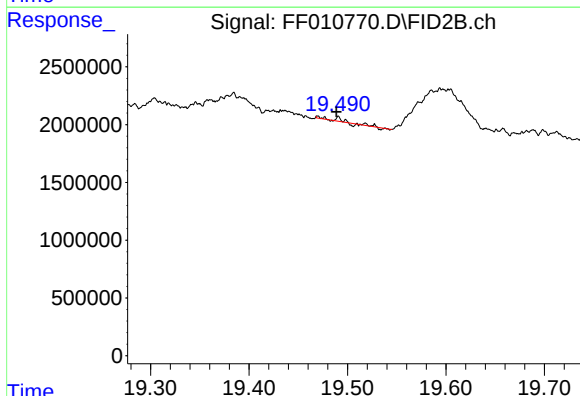
R.T.: 17.839 min
Delta R.T.: -0.037 min
Response: 4744481
Conc: 38.71 ug/ml

Instrument :
FID_F
ClientSampleId :



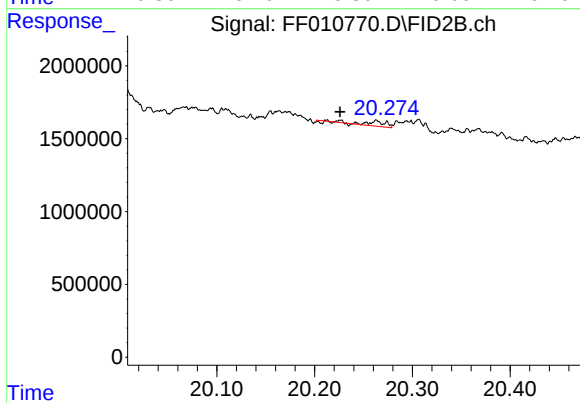
#14 N-DOTRIACONTANE

R.T.: 18.674 min
Delta R.T.: -0.033 min
Response: 19401038
Conc: 159.88 ug/ml



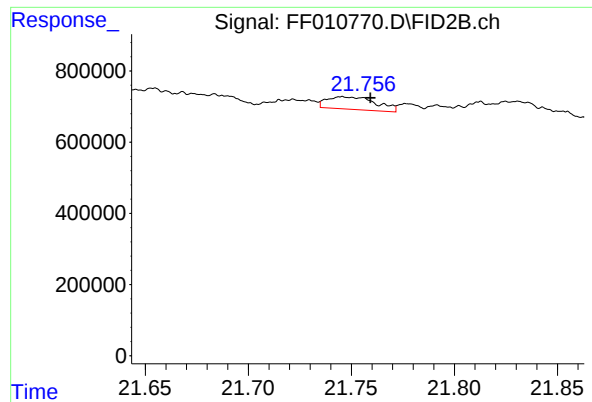
#15 N-TETRATRIACONTANE

R.T.: 19.517 min
Delta R.T.: 0.028 min
Response: 299135
Conc: 2.88 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.263 min
Delta R.T.: 0.037 min
Response: 611229
Conc: 7.11 ug/ml



#18 N-TETRACONTANE

R.T.: 21.746 min
Delta R.T.: -0.013 min
Response: 579919
Conc: 7.42 ug/ml

Instrument :

FID_F

ClientSampleId :