

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091422\
 Data File : FF011444.D
 Signal(s) : FID2B.ch
 Acq On : 14 Sep 2022 15:52
 Operator : YP\AJ
 Sample : N4597-04
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 05:13:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 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...	14.783	2032110	18.129 ug/ml
Target Compounds			
4) N-TETRADECANE	8.305	144452	1.100 ug/ml
5) N-HEXADECANE	9.939	56305	0.424 ug/ml
6) N-OCTADECANE	11.403	346396	2.606 ug/ml
7) N-EICOSANE	12.682	187259	1.424 ug/ml
8) N-DOCOSANE	13.890	476768	3.730 ug/ml
10) N-TETRACOSANE	14.947	1862003	14.624 ug/ml
11) N-HEXACOSANE	16.011	194450	1.557 ug/ml
12) N-OCTACOSANE	16.948	848037	6.923 ug/ml
13) N-TRIACONTANE	17.839	328561	2.723 ug/ml
14) N-DOTRIACONTANE	18.665	358736	3.033 ug/ml
15) N-TETRATRIACONTANE	19.459	66640	0.584 ug/ml
16) N-HEXATRIACONTANE	20.150	394973	3.711 ug/ml
18) N-TETRACONTANE	21.698	458606	4.346 ug/ml

(f)=RT Delta > 1/2 Window

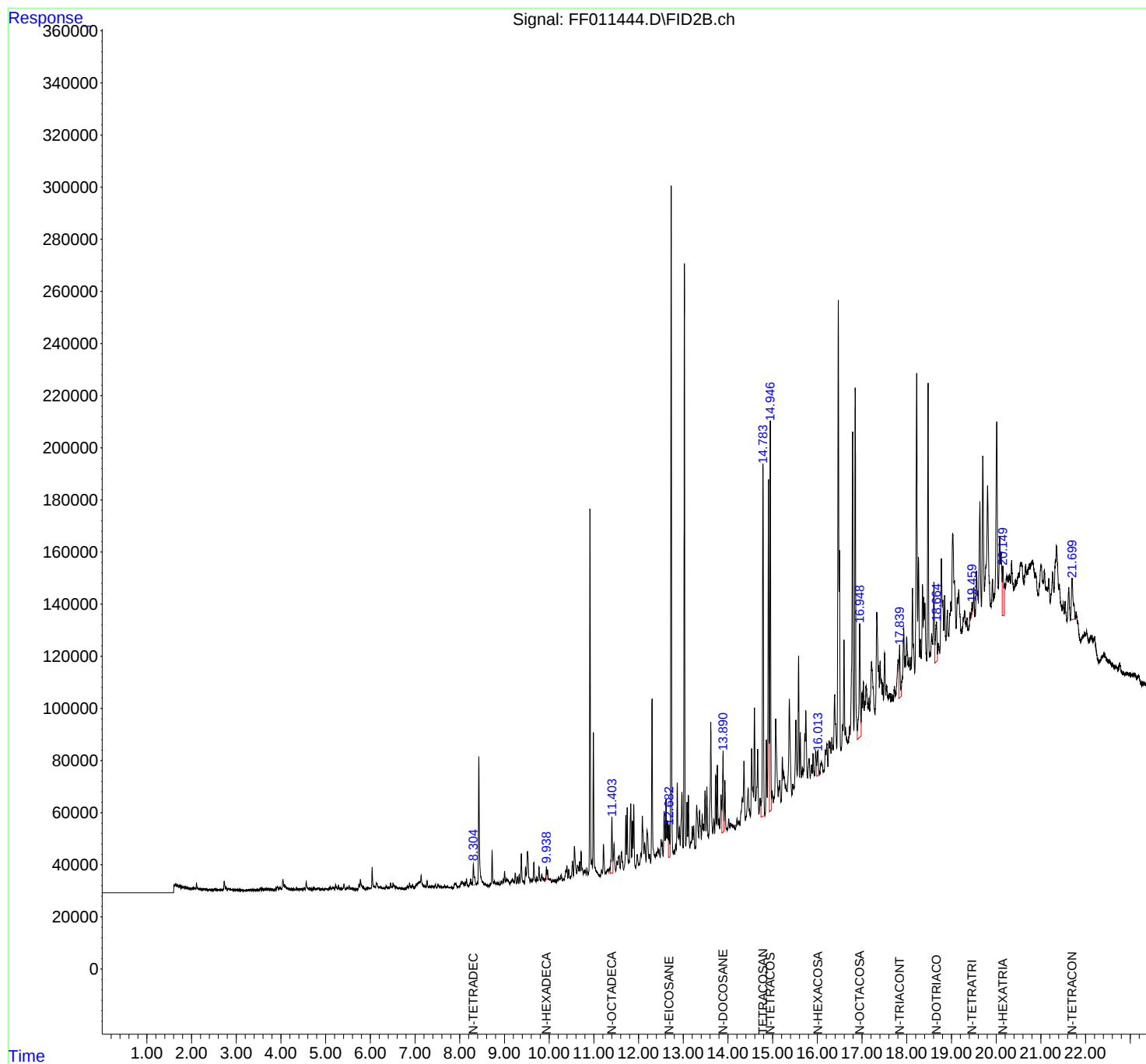
(m)=manual int.

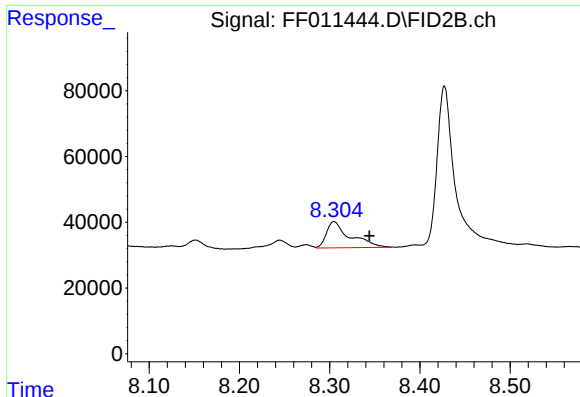
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Signal Info : 20mx0.18mmx0.18um

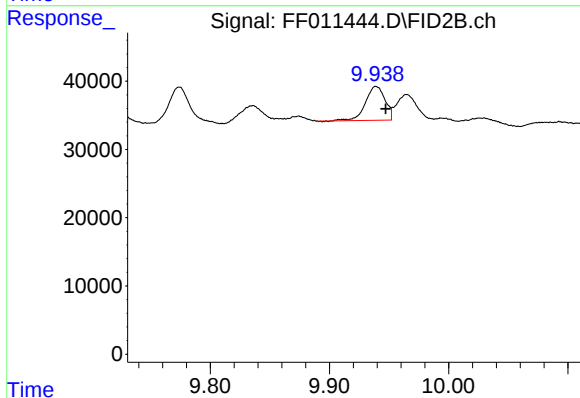




#4 N-TETRADECANE

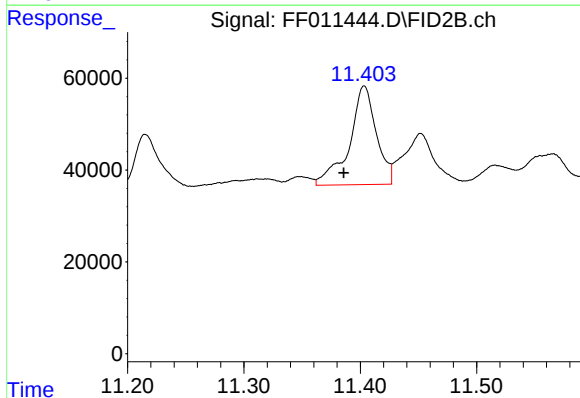
R.T.: 8.305 min
Delta R.T.: -0.039 min
Response: 144452
Conc: 1.10 ug/ml

Instrument :
FID_F
ClientSampleId :



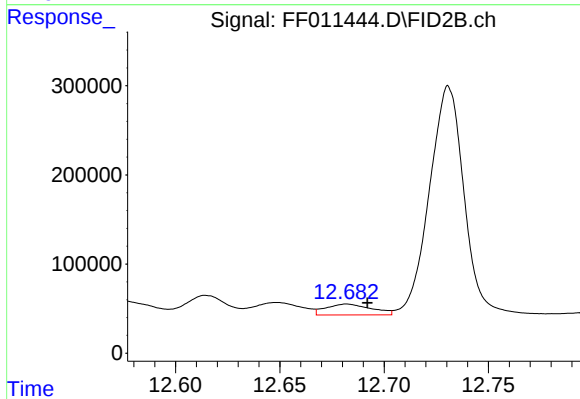
#5 N-HEXADECANE

R.T.: 9.939 min
Delta R.T.: -0.008 min
Response: 56305
Conc: 0.42 ug/ml



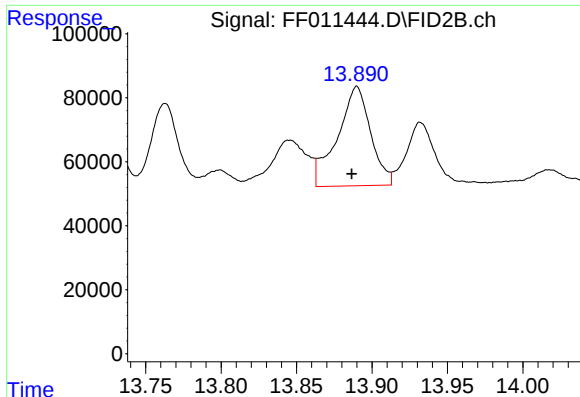
#6 N-OCTADECANE

R.T.: 11.403 min
Delta R.T.: 0.018 min
Response: 346396
Conc: 2.61 ug/ml



#7 N-EICOSANE

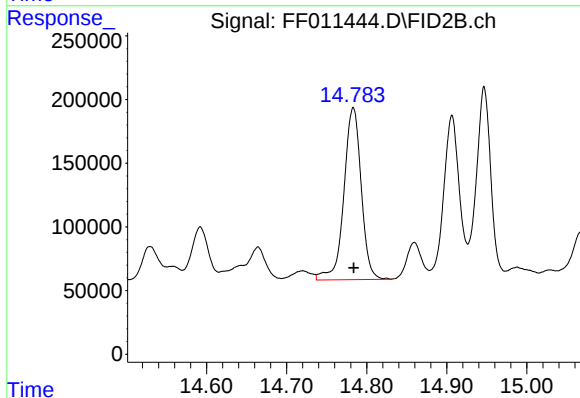
R.T.: 12.682 min
Delta R.T.: -0.010 min
Response: 187259
Conc: 1.42 ug/ml



#8 N-DOCOSANE

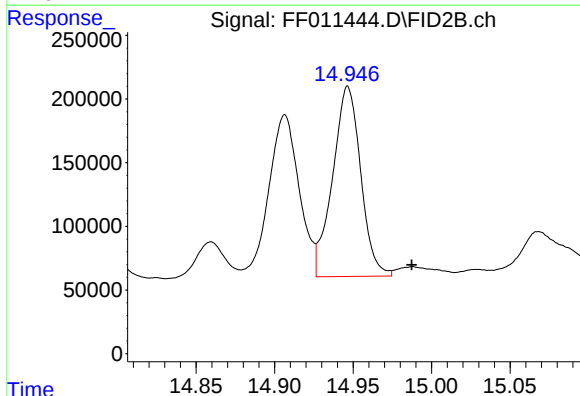
R.T.: 13.890 min
Delta R.T.: 0.003 min
Response: 476768
Conc: 3.73 ug/ml

Instrument :
FID_F
ClientSampleId :



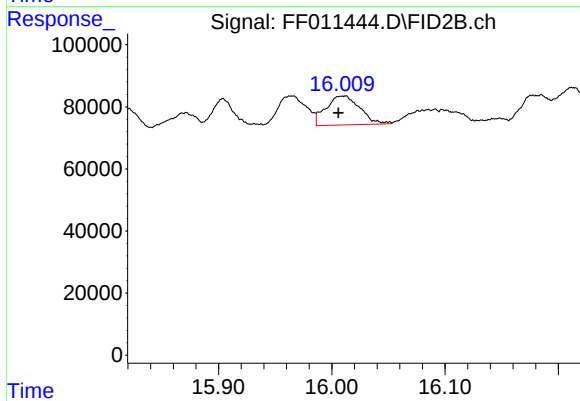
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.783 min
Delta R.T.: 0.000 min
Response: 2032110
Conc: 18.13 ug/ml



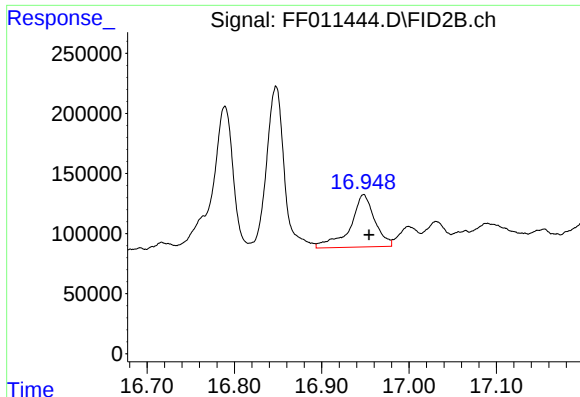
#10 N-TETRACOSANE

R.T.: 14.947 min
Delta R.T.: -0.041 min
Response: 1862003
Conc: 14.62 ug/ml



#11 N-HEXACOSANE

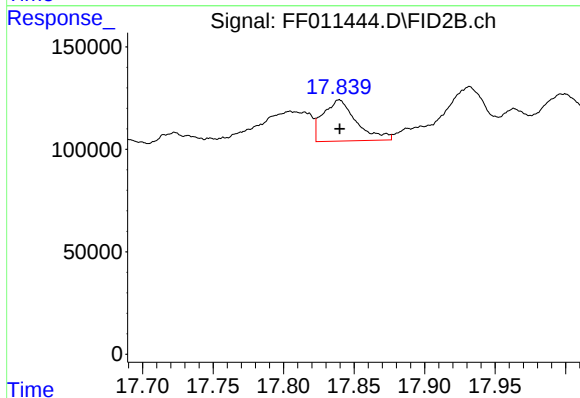
R.T.: 16.011 min
Delta R.T.: 0.006 min
Response: 194450
Conc: 1.56 ug/ml



#12 N-OCTACOSANE

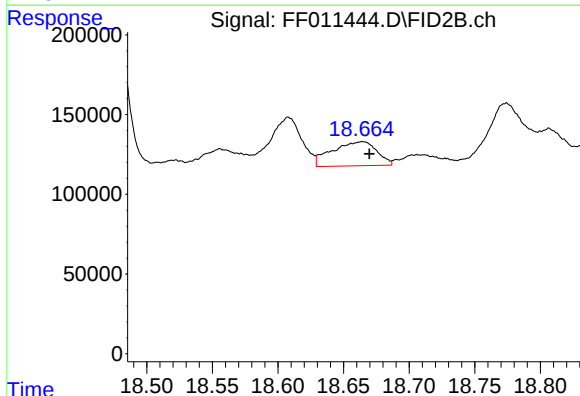
R.T.: 16.948 min
Delta R.T.: -0.006 min
Response: 848037
Conc: 6.92 ug/ml

Instrument :
FID_F
ClientSampleId :



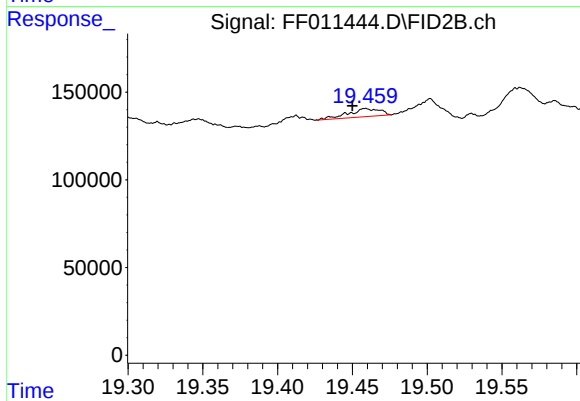
#13 N-TRIACONTANE

R.T.: 17.839 min
Delta R.T.: 0.000 min
Response: 328561
Conc: 2.72 ug/ml



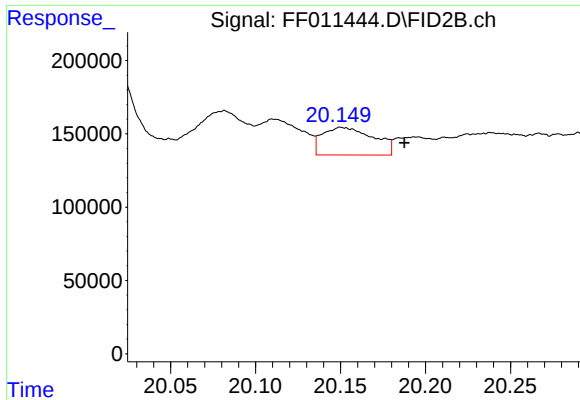
#14 N-DOTRIACONTANE

R.T.: 18.665 min
Delta R.T.: -0.005 min
Response: 358736
Conc: 3.03 ug/ml



#15 N-TETRATRIACONTANE

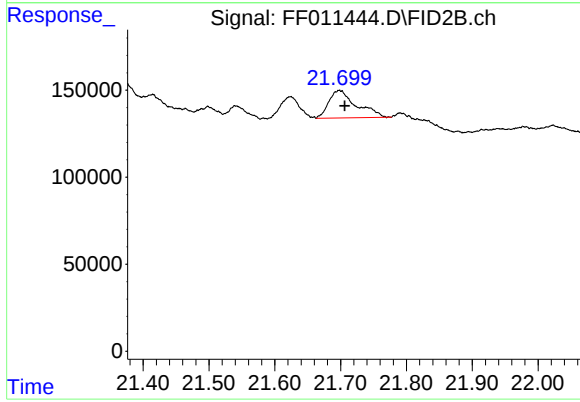
R.T.: 19.459 min
Delta R.T.: 0.009 min
Response: 66640
Conc: 0.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.150 min
Delta R.T.: -0.037 min
Response: 394973
Conc: 3.71 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.698 min
Delta R.T.: -0.008 min
Response: 458606
Conc: 4.35 ug/ml