

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081321\
 Data File : FF008911.D
 Signal(s) : FID2B.ch
 Acq On : 14 Aug 2021 00:17
 Operator : DD\AJ
 Sample : M3407-14
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 01:57:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
 Quant Title :
 QLast Update : Thu Jul 22 01:38:59 2021
 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...	14.740	5902017	49.262 ug/ml
Target Compounds			
4) N-TETRADECANE	8.241f	58872	0.439 ug/ml
5) N-HEXADECANE	9.923	239181	1.758 ug/ml
6) N-OCTADECANE	11.332	3824804	27.247 ug/ml
7) N-EICOSANE	12.654	6377003	45.559 ug/ml
8) N-DOCOSANE	13.831	3581695	25.846 ug/ml
10) N-TETRACOSANE	14.936	39974526	288.745 ug/ml
11) N-HEXACOSANE	15.959	6952957	51.080 ug/ml
12) N-OCTACOSANE	16.917	38841280	290.344 ug/ml
13) N-TRIACONTANE	17.812	14316322	109.539 ug/ml
14) N-DOTRIACONTANE	18.623	8649404	69.914 ug/ml
15) N-TETRATRIACONTANE	19.398	24647715	211.577 ug/ml
16) N-HEXATRIACONTANE	20.144	4935814	46.459 ug/ml
17) N-OCTATRIACONTANE	20.901	6001843	61.493 ug/ml
18) N-TETRACONTANE	21.793	1341621	13.733 ug/ml

(f)=RT Delta > 1/2 Window

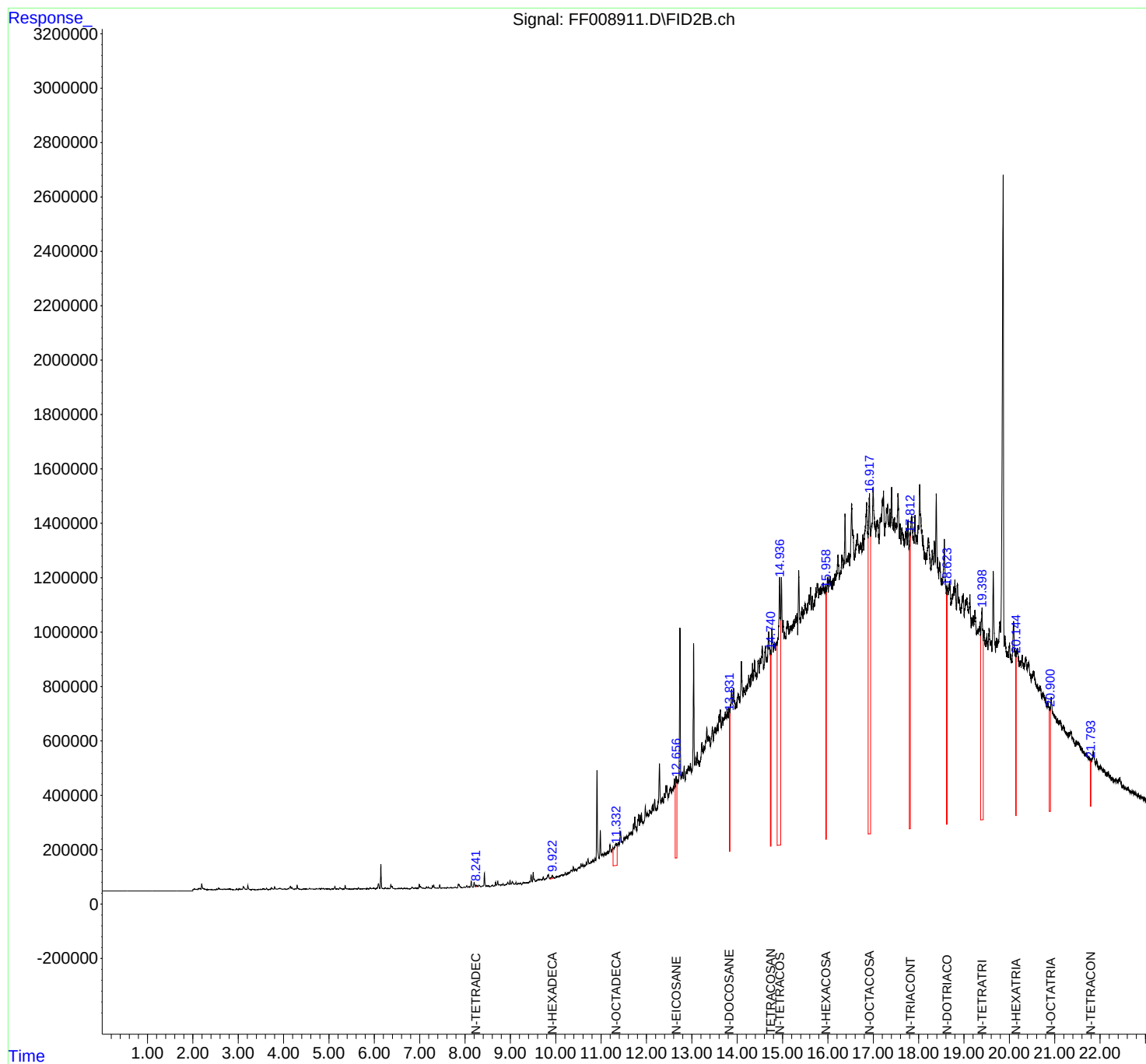
(m)=manual int.

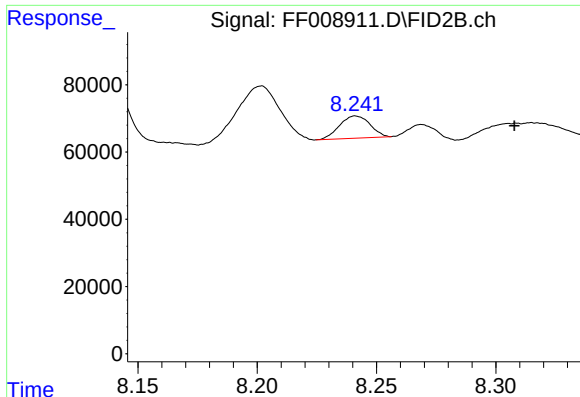
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Signal Info : 20mx0.18mmx0.18um

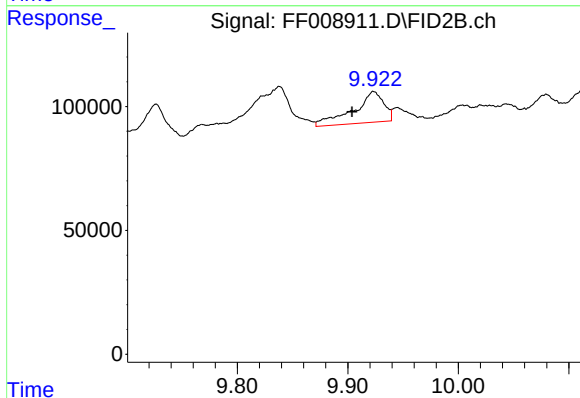




#4 N-TETRADECANE

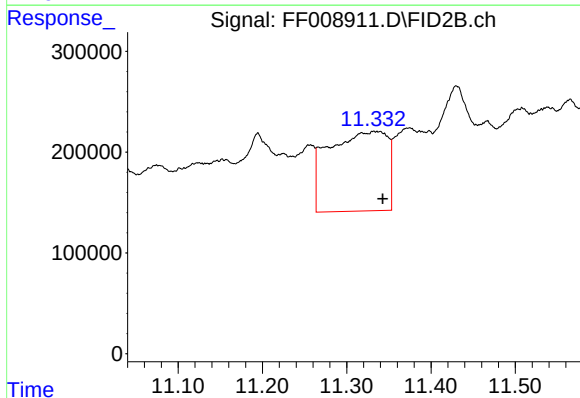
R.T.: 8.241 min
Delta R.T.: -0.067 min
Response: 58872
Conc: 0.44 ug/ml

Instrument :
FID_F
ClientSampleId :



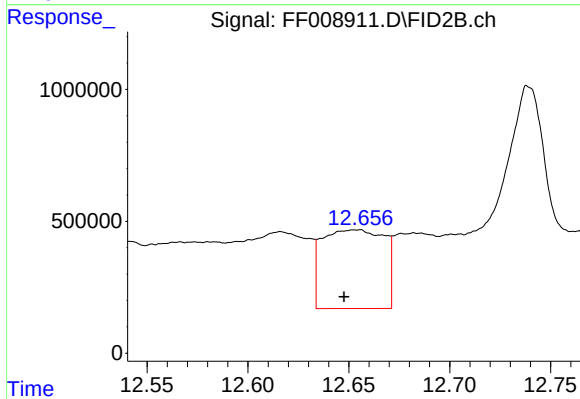
#5 N-HEXADECANE

R.T.: 9.923 min
Delta R.T.: 0.020 min
Response: 239181
Conc: 1.76 ug/ml



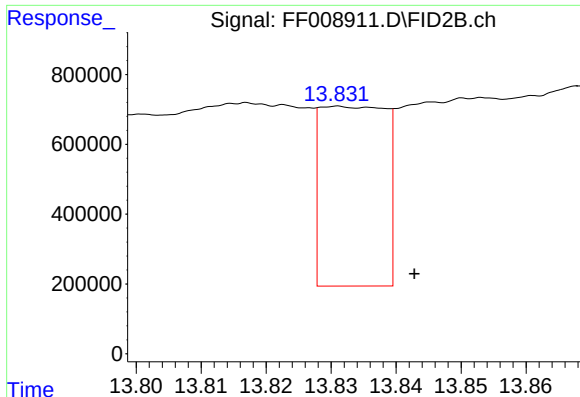
#6 N-OCTADECANE

R.T.: 11.332 min
Delta R.T.: -0.011 min
Response: 3824804
Conc: 27.25 ug/ml



#7 N-EICOSANE

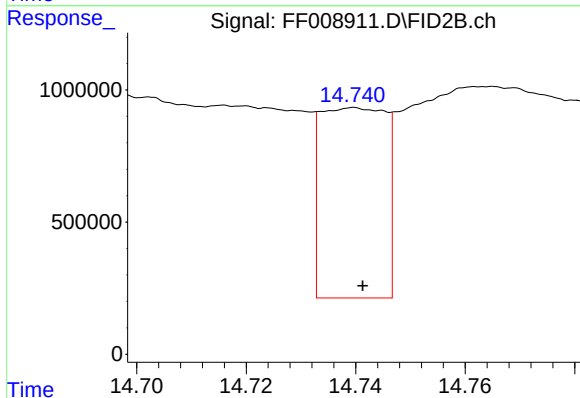
R.T.: 12.654 min
Delta R.T.: 0.007 min
Response: 6377003
Conc: 45.56 ug/ml



#8 N-DOCOSANE

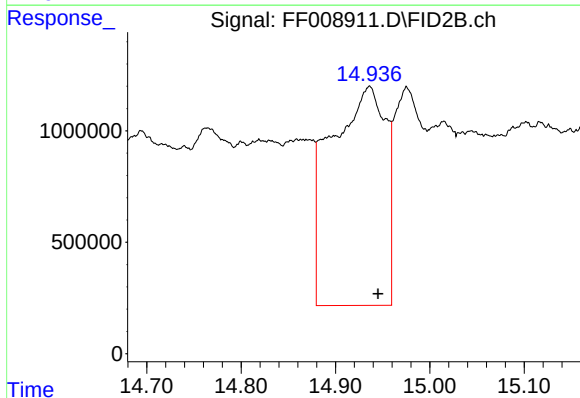
R.T.: 13.831 min
Delta R.T.: -0.012 min
Response: 3581695
Conc: 25.85 ug/ml

Instrument :
FID_F
ClientSampleId :



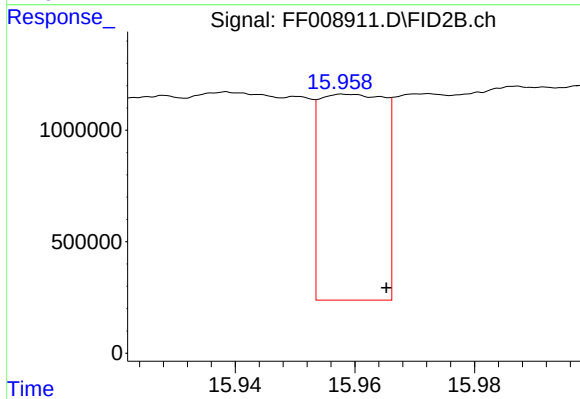
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.740 min
Delta R.T.: -0.001 min
Response: 5902017
Conc: 49.26 ug/ml



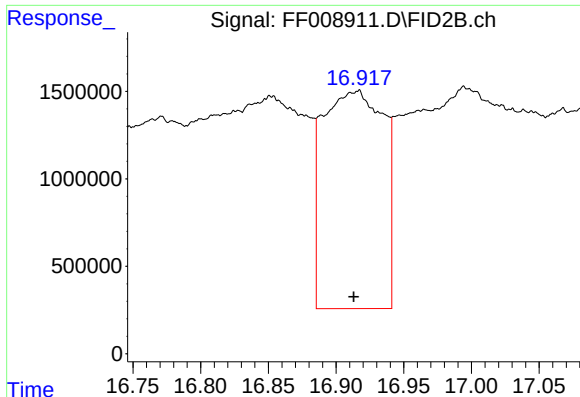
#10 N-TETRACOSANE

R.T.: 14.936 min
Delta R.T.: -0.009 min
Response: 39974526
Conc: 288.75 ug/ml



#11 N-HEXACOSANE

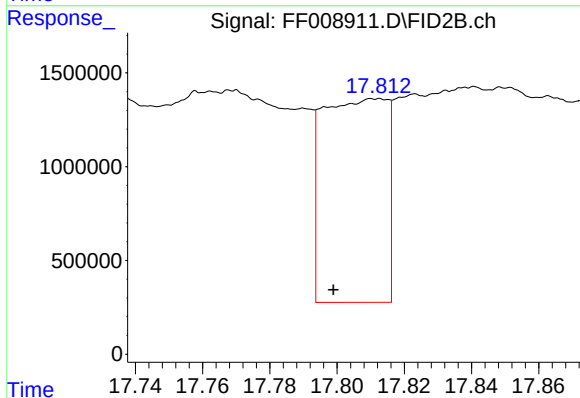
R.T.: 15.959 min
Delta R.T.: -0.006 min
Response: 6952957
Conc: 51.08 ug/ml



#12 N-OCTACOSANE

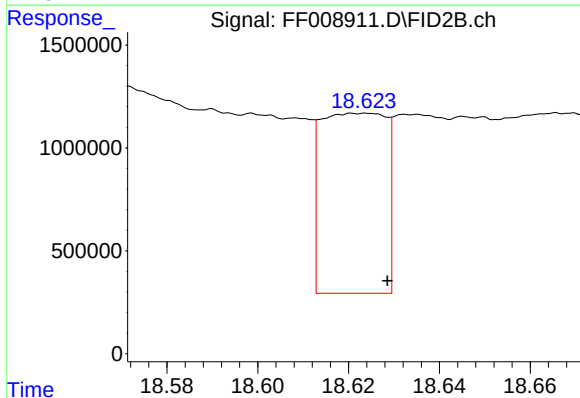
R.T.: 16.917 min
Delta R.T.: 0.003 min
Response: 38841280
Conc: 290.34 ug/ml

Instrument :
FID_F
ClientSampleId :



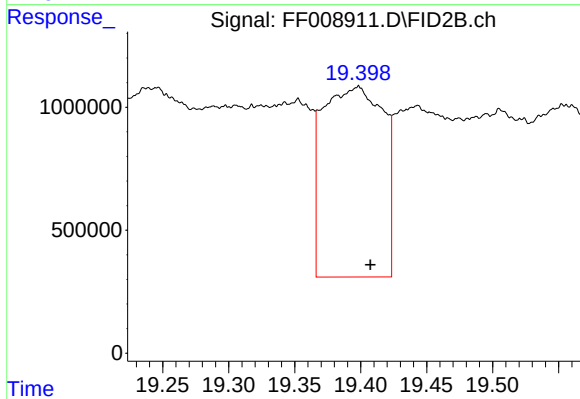
#13 N-TRIACONTANE

R.T.: 17.812 min
Delta R.T.: 0.013 min
Response: 14316322
Conc: 109.54 ug/ml



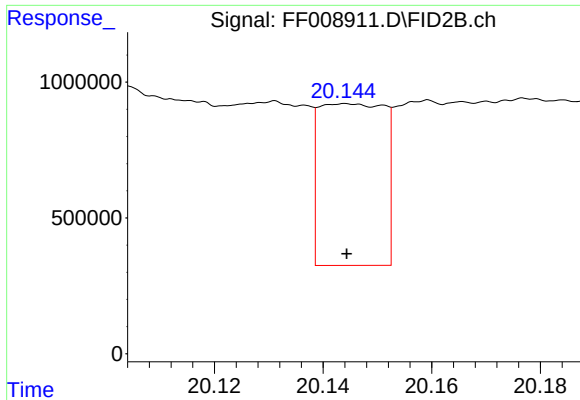
#14 N-DOTRIACONTANE

R.T.: 18.623 min
Delta R.T.: -0.005 min
Response: 8649404
Conc: 69.91 ug/ml



#15 N-TETRATRIACONTANE

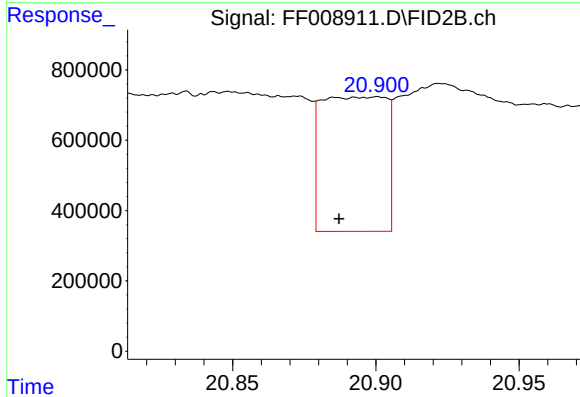
R.T.: 19.398 min
Delta R.T.: -0.009 min
Response: 24647715
Conc: 211.58 ug/ml



#16 N-HEXATRIACONTANE

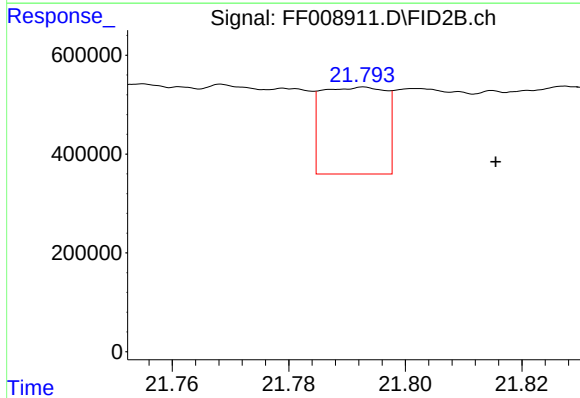
R.T.: 20.144 min
Delta R.T.: 0.000 min
Response: 4935814
Conc: 46.46 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.901 min
Delta R.T.: 0.014 min
Response: 6001843
Conc: 61.49 ug/ml



#18 N-TETRACONTANE

R.T.: 21.793 min
Delta R.T.: -0.023 min
Response: 1341621
Conc: 13.73 ug/ml