

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101121\
 Data File : FF009109.D
 Signal(s) : FID2B.ch
 Acq On : 11 Oct 2021 14:36
 Operator : AJ\MA
 Sample : M4156-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 12 01:26:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Quant Title :
 QLast Update : Fri Oct 08 02:25:33 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...	14.716	2757187	25.144 ug/ml
Target Compounds			
3) N-DODECANE	6.491	73503	0.579 ug/ml
4) N-TETRADECANE	8.278	365463	2.915 ug/ml
5) N-HEXADECANE	9.860	384428	3.028 ug/ml
6) N-OCTADECANE	11.313	204784	1.589 ug/ml
7) N-EICOSANE	12.620	352709	2.740 ug/ml
8) N-DOCOSANE	13.795	4571757	36.162 ug/ml
10) N-TETRACOSANE	14.900	1098844	8.778 ug/ml
11) N-HEXACOSANE	15.922	191184	1.579 ug/ml
12) N-OCTACOSANE	16.884	625311	5.342 ug/ml
13) N-TRIACONTANE	17.754	2857423	25.327 ug/ml
14) N-DOTRIACONTANE	18.555	808798	7.659 ug/ml
15) N-TETRATRIACONTANE	19.373	847479	8.672 ug/ml
16) N-HEXATRIACONTANE	20.105	291948	3.284 ug/ml
17) N-OCTATRIACONTANE	20.828	879841	10.777 ug/ml
18) N-TETRACONTANE	21.828f	749029	9.220 ug/ml

(f)=RT Delta > 1/2 Window

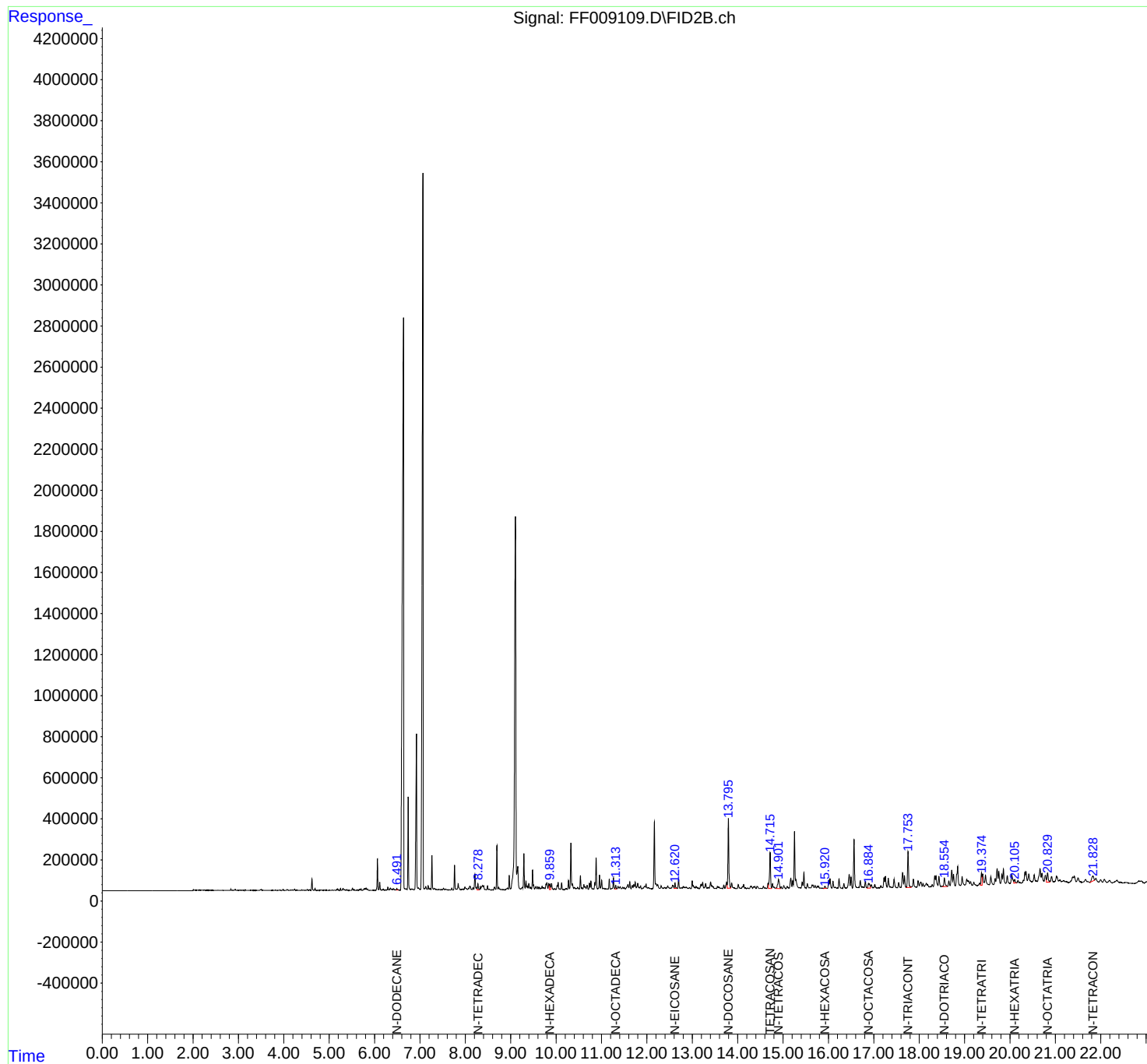
(m)=manual int.

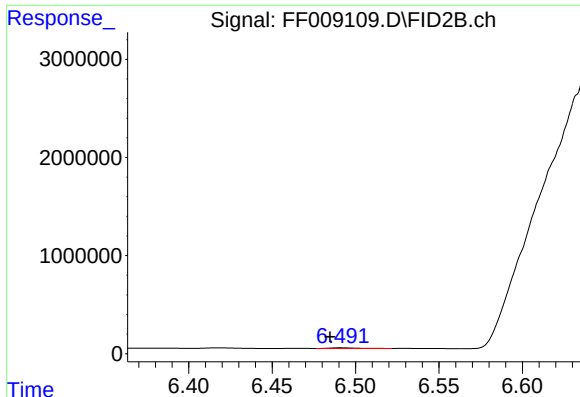
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

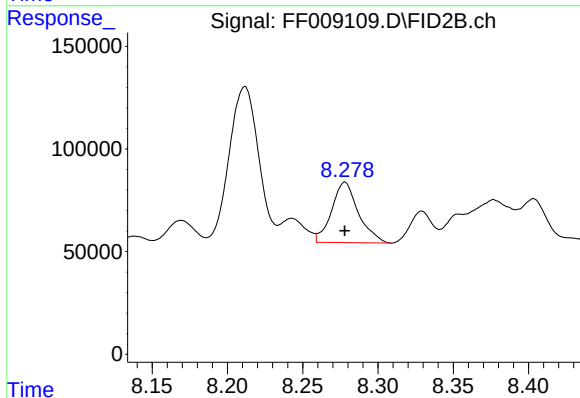




#3 N-DODECANE

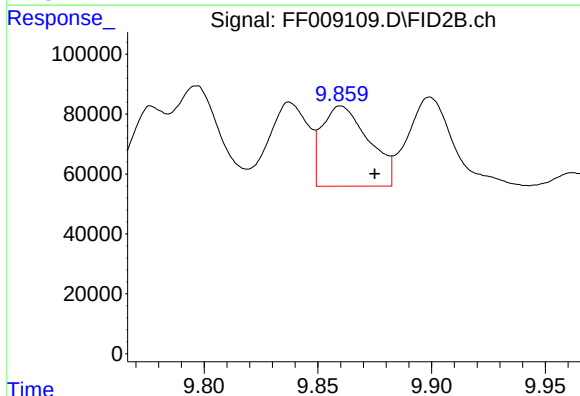
R.T.: 6.491 min
Delta R.T.: 0.006 min
Response: 73503
Conc: 0.58 ug/ml

Instrument :
FID_F
ClientSampleId :



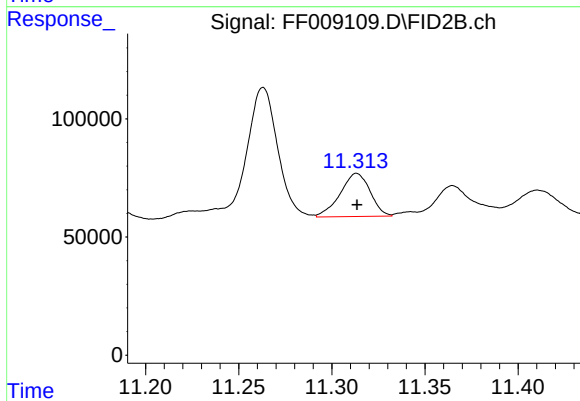
#4 N-TETRADECANE

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 365463
Conc: 2.91 ug/ml



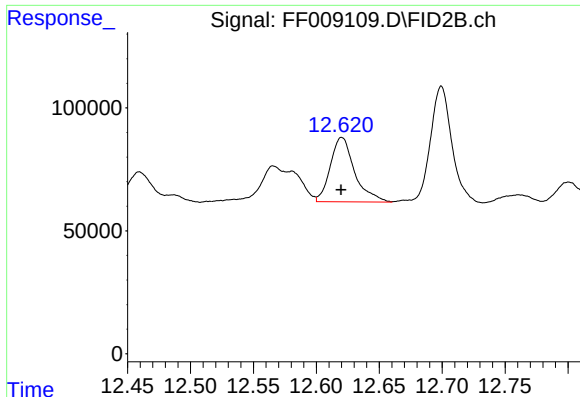
#5 N-HEXADECANE

R.T.: 9.860 min
Delta R.T.: -0.015 min
Response: 384428
Conc: 3.03 ug/ml



#6 N-OCTADECANE

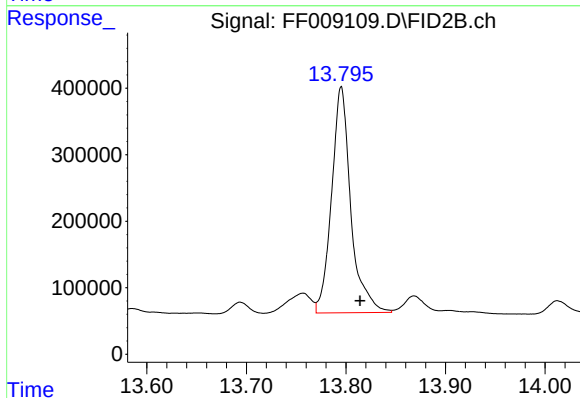
R.T.: 11.313 min
Delta R.T.: 0.000 min
Response: 204784
Conc: 1.59 ug/ml



#7 N-EICOSANE

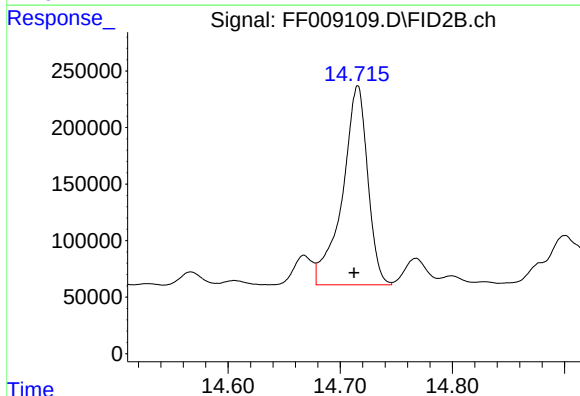
R.T.: 12.620 min
Delta R.T.: 0.000 min
Response: 352709
Conc: 2.74 ug/ml

Instrument :
FID_F
ClientSampleId :



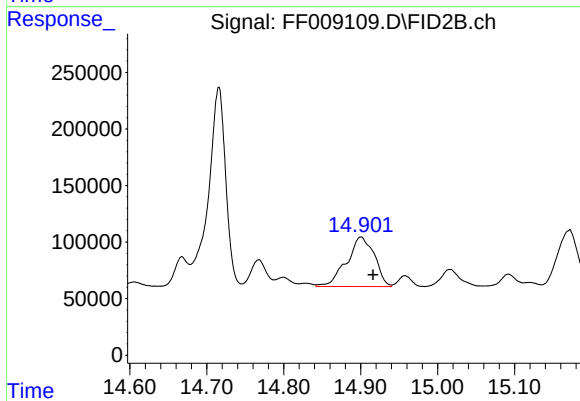
#8 N-DOCOSANE

R.T.: 13.795 min
Delta R.T.: -0.019 min
Response: 4571757
Conc: 36.16 ug/ml



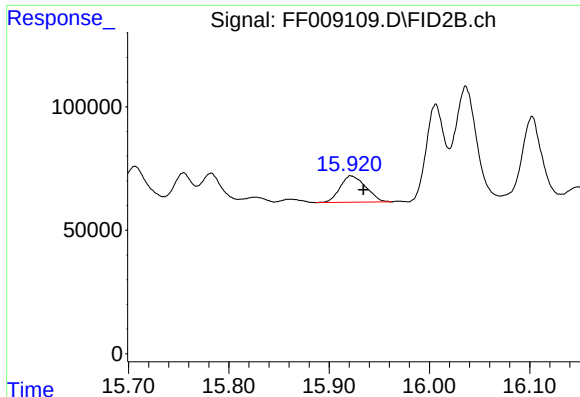
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.716 min
Delta R.T.: 0.003 min
Response: 2757187
Conc: 25.14 ug/ml



#10 N-TETRACOSANE

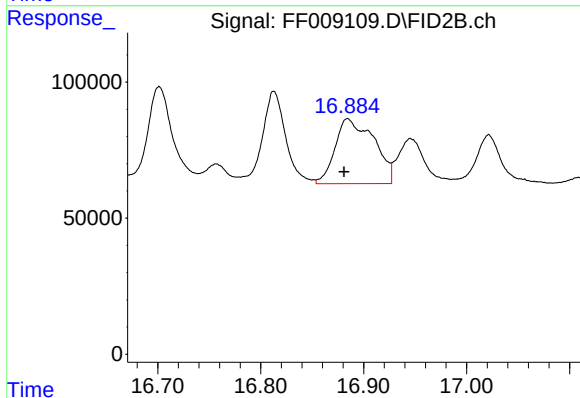
R.T.: 14.900 min
Delta R.T.: -0.015 min
Response: 1098844
Conc: 8.78 ug/ml



#11 N-HEXACOSANE

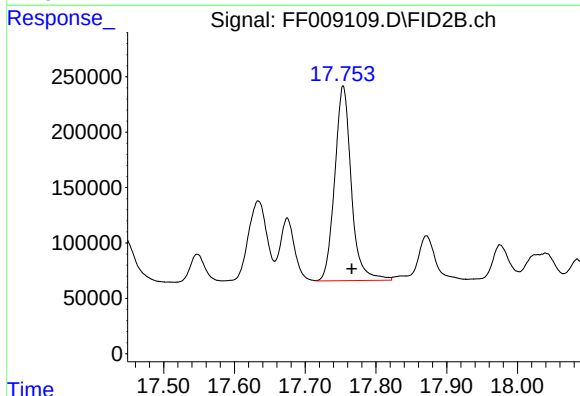
R.T.: 15.922 min
Delta R.T.: -0.012 min
Response: 191184
Conc: 1.58 ug/ml

Instrument :
FID_F
ClientSampleId :



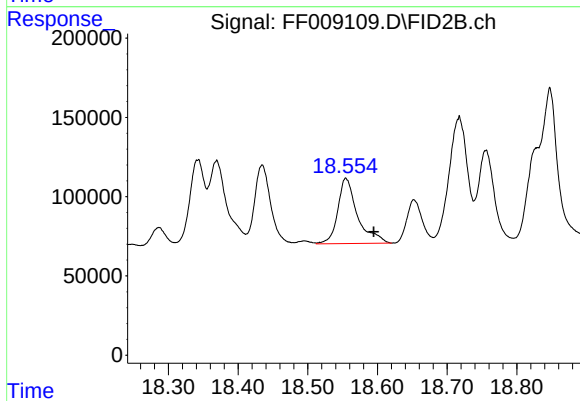
#12 N-OCTACOSANE

R.T.: 16.884 min
Delta R.T.: 0.003 min
Response: 625311
Conc: 5.34 ug/ml



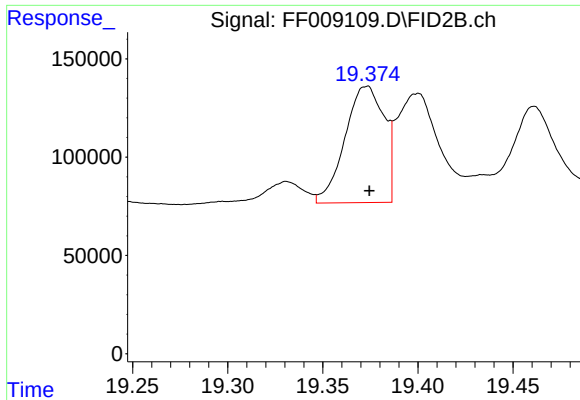
#13 N-TRIACONTANE

R.T.: 17.754 min
Delta R.T.: -0.012 min
Response: 2857423
Conc: 25.33 ug/ml



#14 N-DOTRIACONTANE

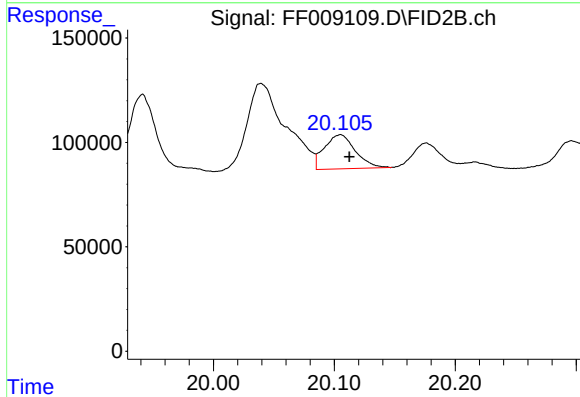
R.T.: 18.555 min
Delta R.T.: -0.040 min
Response: 808798
Conc: 7.66 ug/ml



#15 N-TETRATRIACONTANE

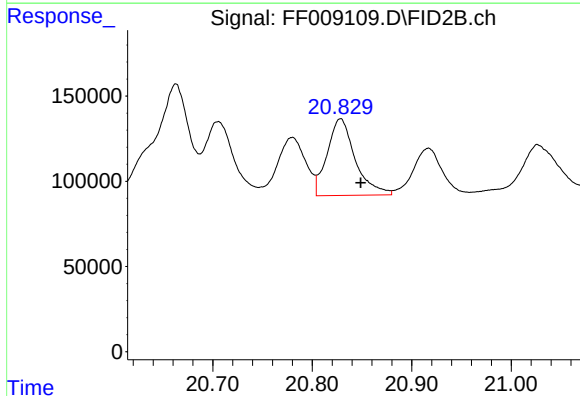
R.T.: 19.373 min
Delta R.T.: -0.002 min
Response: 847479
Conc: 8.67 ug/ml

Instrument :
FID_F
ClientSampleId :



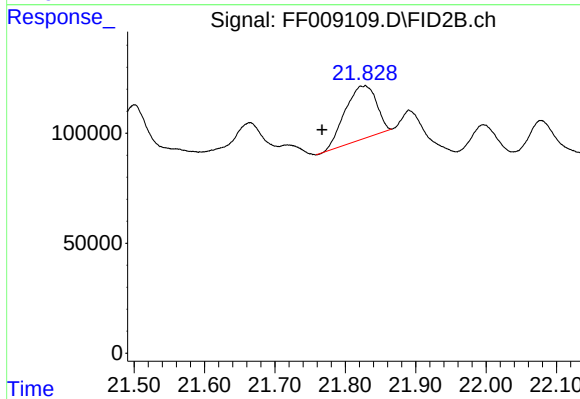
#16 N-HEXATRIACONTANE

R.T.: 20.105 min
Delta R.T.: -0.007 min
Response: 291948
Conc: 3.28 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.828 min
Delta R.T.: -0.020 min
Response: 879841
Conc: 10.78 ug/ml



#18 N-TETRACONTANE

R.T.: 21.828 min
Delta R.T.: 0.061 min
Response: 749029
Conc: 9.22 ug/ml