

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031822\
 Data File : FF010087.D
 Signal(s) : FID2B.ch
 Acq On : 18 Mar 2022 22:06
 Operator : AJ\MA
 Sample : N1995-08
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 18 23:32:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
 Quant Title :
 QLast Update : Thu Mar 10 12:46:01 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...	14.694	2678747	17.862 ug/ml
Target Compounds			
4) N-TETRADECANE	8.242	169236	0.975 ug/ml
5) N-HEXADECANE	9.846	135771	0.779 ug/ml
6) N-OCTADECANE	11.298	188320	1.053 ug/ml
7) N-EICOSANE	12.599	164246	0.946 ug/ml
8) N-DOCOSANE	13.815	318933	1.865 ug/ml
10) N-TETRACOSANE	14.869	745947	4.417 ug/ml
12) N-OCTACOSANE	16.867	212110	1.325 ug/ml
13) N-TRIACONTANE	17.755	192751	1.255 ug/ml
14) N-DOTRIACONTANE	18.585	81744	0.560 ug/ml
16) N-HEXATRIACONTANE	20.157	104088	0.837 ug/ml

(f)=RT Delta > 1/2 Window

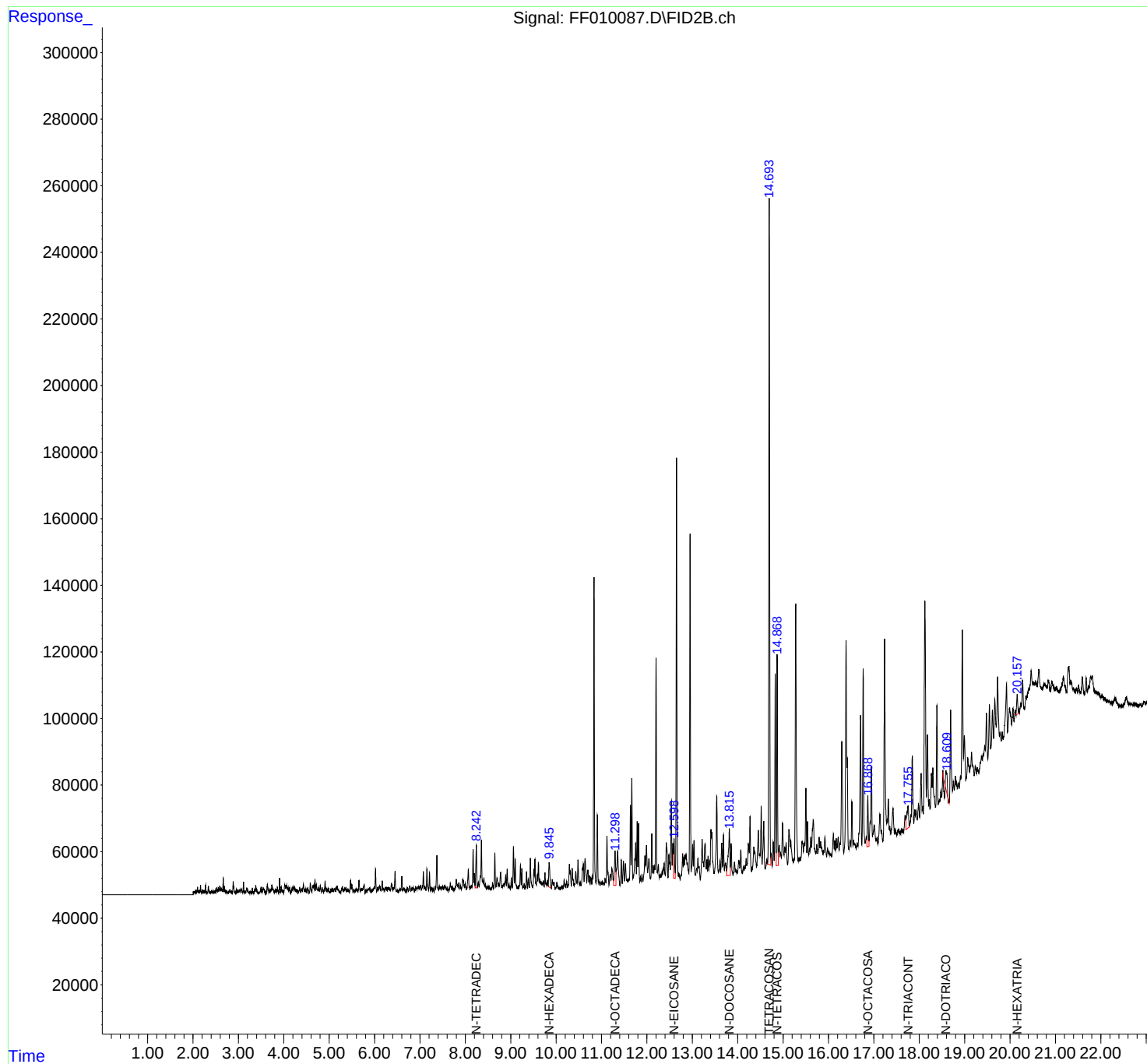
(m)=manual int.

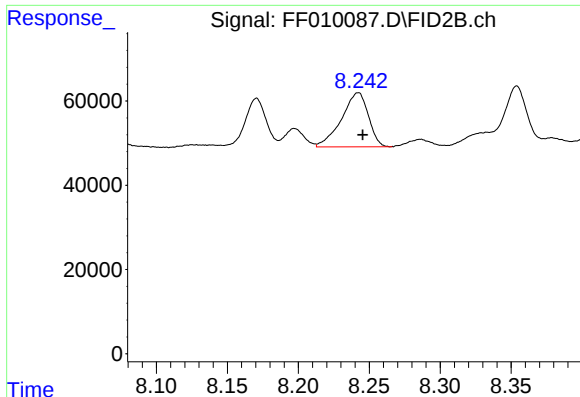
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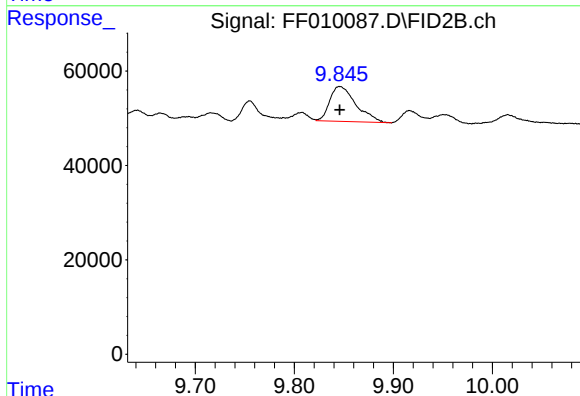




#4 N-TETRADECANE

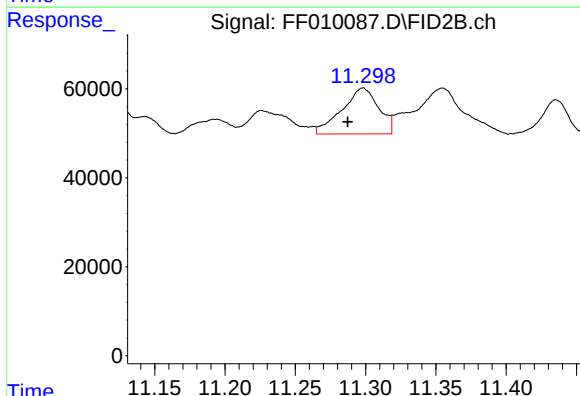
R.T.: 8.242 min
Delta R.T.: -0.004 min
Response: 169236
Conc: 0.97 ug/ml

Instrument :
FID_F
ClientSampleId :



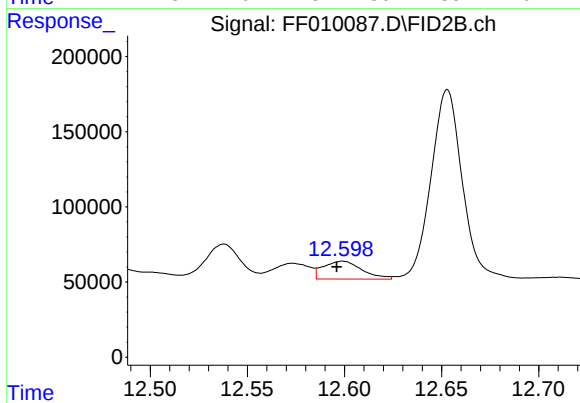
#5 N-HEXADECANE

R.T.: 9.846 min
Delta R.T.: 0.000 min
Response: 135771
Conc: 0.78 ug/ml



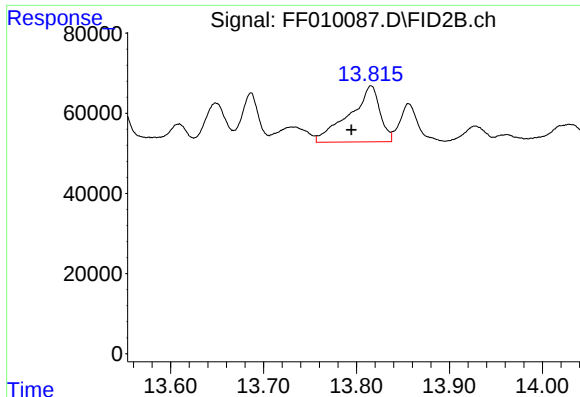
#6 N-OCTADECANE

R.T.: 11.298 min
Delta R.T.: 0.011 min
Response: 188320
Conc: 1.05 ug/ml



#7 N-EICOSANE

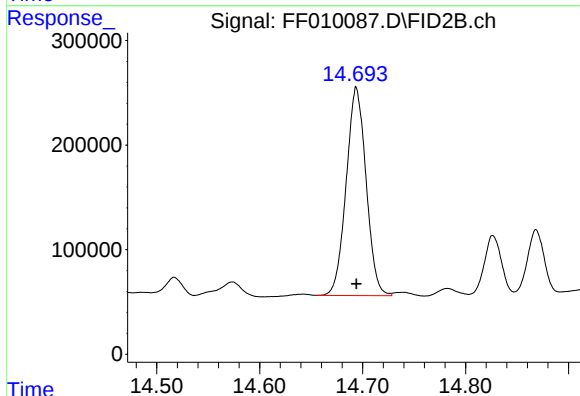
R.T.: 12.599 min
Delta R.T.: 0.003 min
Response: 164246
Conc: 0.95 ug/ml



#8 N-DOCOSANE

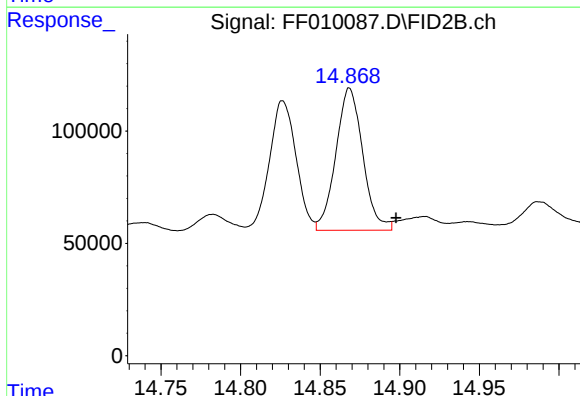
R.T.: 13.815 min
Delta R.T.: 0.021 min
Response: 318933
Conc: 1.87 ug/ml

Instrument :
FID_F
ClientSampleId :



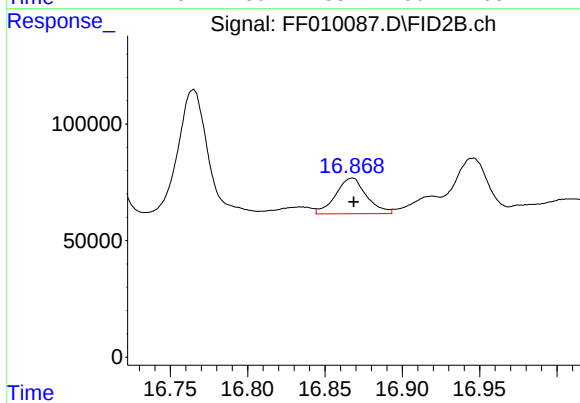
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.694 min
Delta R.T.: 0.000 min
Response: 2678747
Conc: 17.86 ug/ml



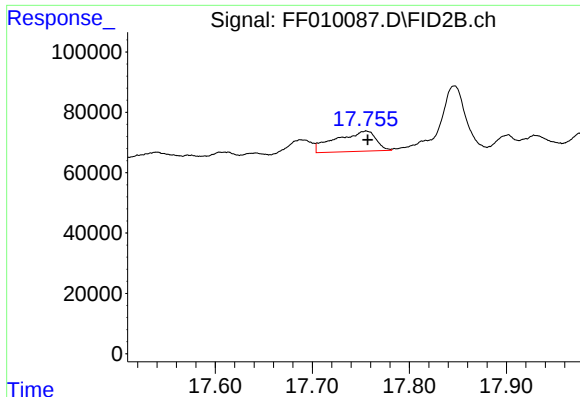
#10 N-TETRACOSANE

R.T.: 14.869 min
Delta R.T.: -0.029 min
Response: 745947
Conc: 4.42 ug/ml



#12 N-OCTACOSANE

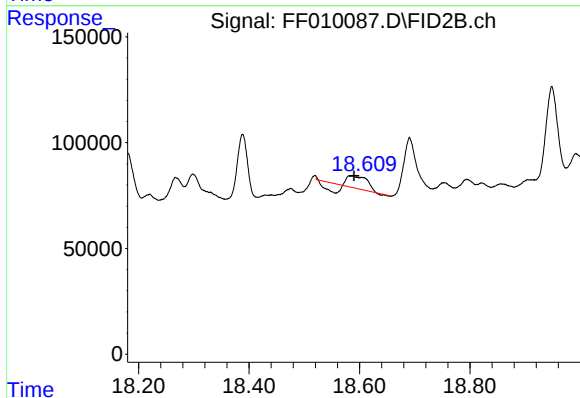
R.T.: 16.867 min
Delta R.T.: -0.001 min
Response: 212110
Conc: 1.33 ug/ml



#13 N-TRIACONTANE

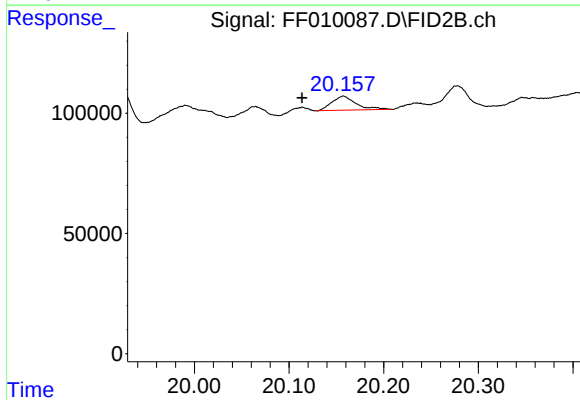
R.T.: 17.755 min
Delta R.T.: -0.002 min
Response: 192751
Conc: 1.25 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.585 min
Delta R.T.: -0.005 min
Response: 81744
Conc: 0.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.157 min
Delta R.T.: 0.044 min
Response: 104088
Conc: 0.84 ug/ml