

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081321\
 Data File : FF008906.D
 Signal(s) : FID2B.ch
 Acq On : 13 Aug 2021 21:37
 Operator : DD\AJ
 Sample : M3407-29
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 22:29:48 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...	14.738	2116163	17.663 ug/ml
Target Compounds			
4) N-TETRADECANE	8.243f	59047	0.440 ug/ml
5) N-HEXADECANE	9.924	227029	1.669 ug/ml
7) N-EICOSANE	12.639	133385	0.953 ug/ml
8) N-DOCOSANE	13.842	158396	1.143 ug/ml
10) N-TETRACOSANE	14.938	1954218	14.116 ug/ml
11) N-HEXACOSANE	15.963	77402	0.569 ug/ml
12) N-OCTACOSANE	16.909	102448	0.766 ug/ml
13) N-TRIACONTANE	17.794	140789	1.077 ug/ml
14) N-DOTRIACONTANE	18.591	446380	3.608 ug/ml
16) N-HEXATRIACONTANE	20.135	160088	1.507 ug/ml

(f)=RT Delta > 1/2 Window

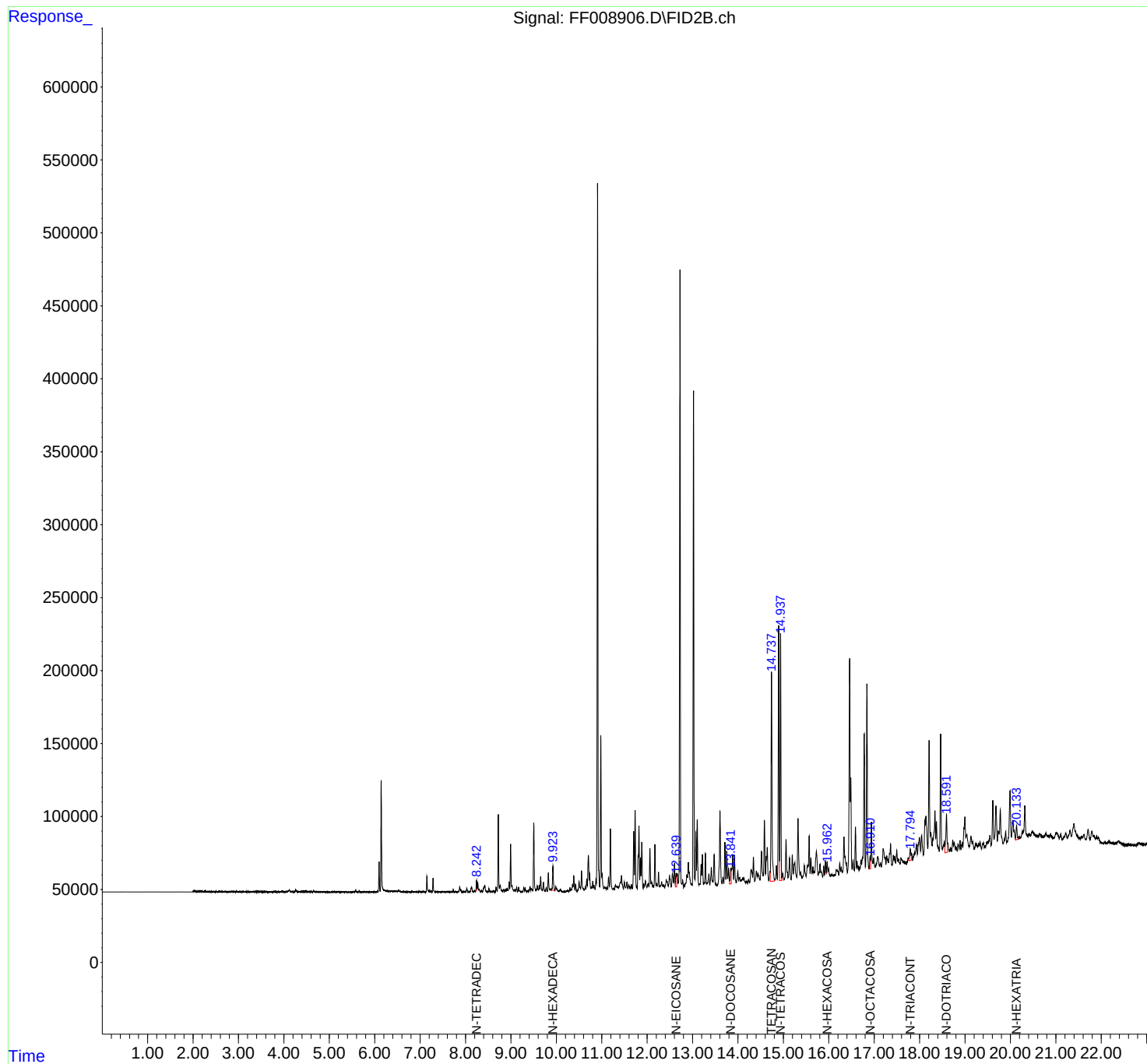
(m)=manual int.

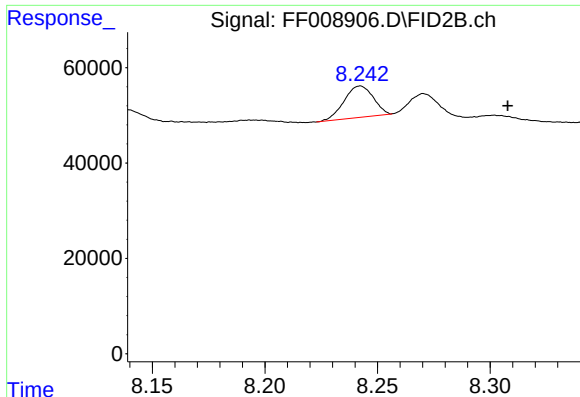
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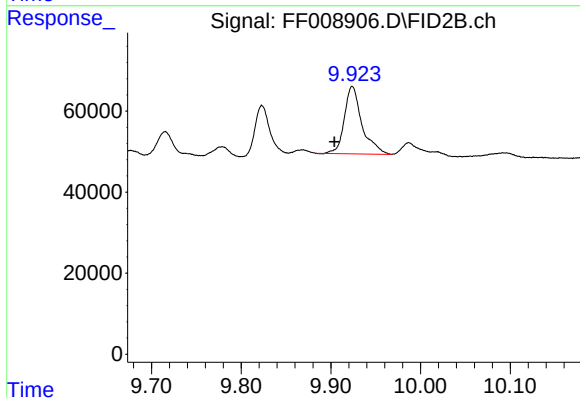




#4 N-TETRADECANE

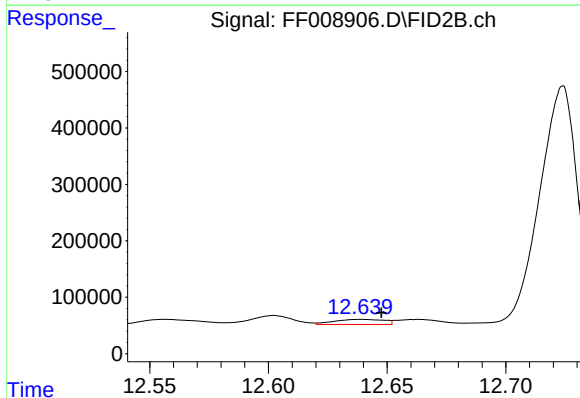
R.T.: 8.243 min
Delta R.T.: -0.065 min
Response: 59047
Conc: 0.44 ug/ml

Instrument :
FID_F
ClientSampleId :



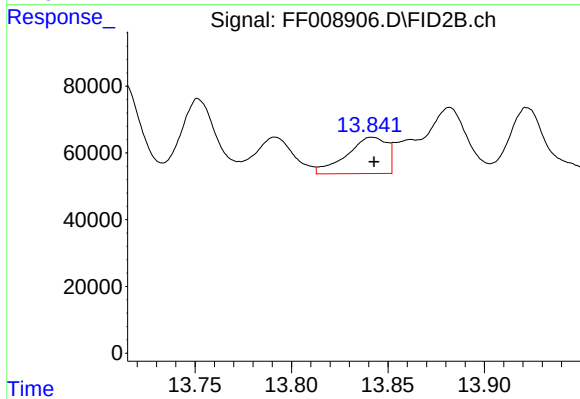
#5 N-HEXADECANE

R.T.: 9.924 min
Delta R.T.: 0.020 min
Response: 227029
Conc: 1.67 ug/ml



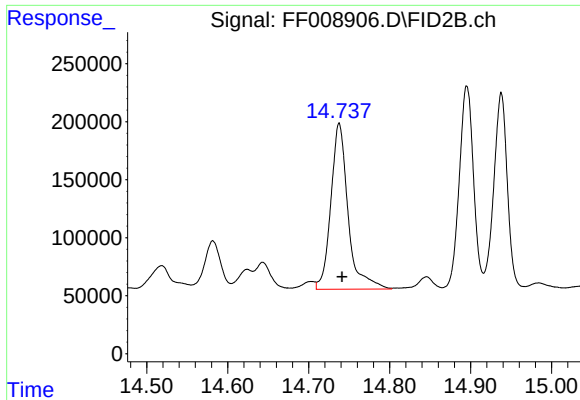
#7 N-EICOSANE

R.T.: 12.639 min
Delta R.T.: -0.009 min
Response: 133385
Conc: 0.95 ug/ml



#8 N-DOCOSANE

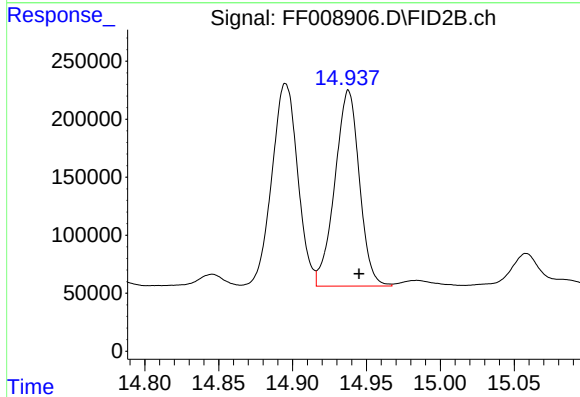
R.T.: 13.842 min
Delta R.T.: -0.001 min
Response: 158396
Conc: 1.14 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

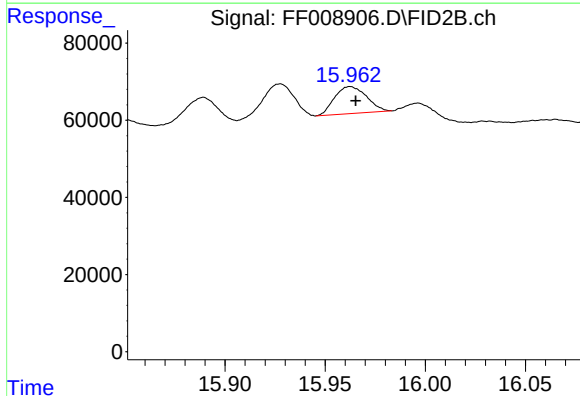
R.T.: 14.738 min
Delta R.T.: -0.004 min
Response: 2116163
Conc: 17.66 ug/ml

Instrument :
FID_F
ClientSampleId :



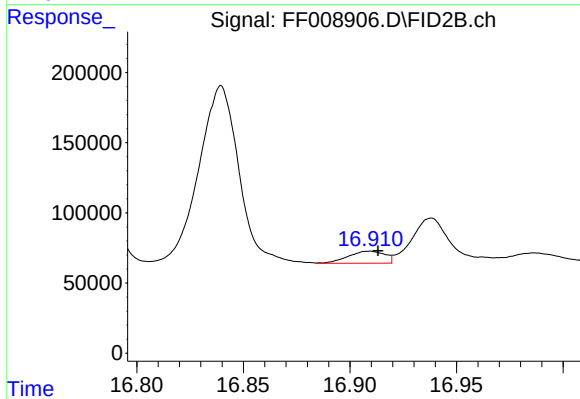
#10 N-TETRACOSANE

R.T.: 14.938 min
Delta R.T.: -0.007 min
Response: 1954218
Conc: 14.12 ug/ml



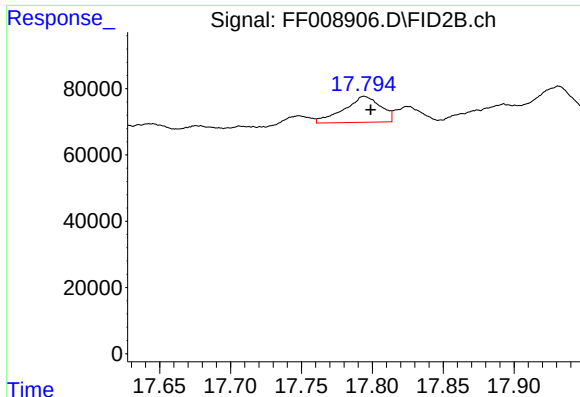
#11 N-HEXACOSANE

R.T.: 15.963 min
Delta R.T.: -0.003 min
Response: 77402
Conc: 0.57 ug/ml



#12 N-OCTACOSANE

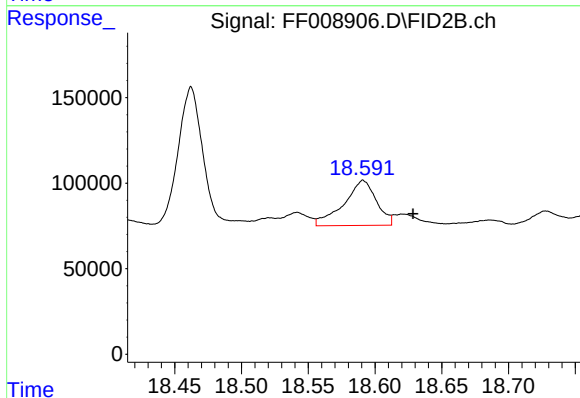
R.T.: 16.909 min
Delta R.T.: -0.004 min
Response: 102448
Conc: 0.77 ug/ml



#13 N-TRIACONTANE

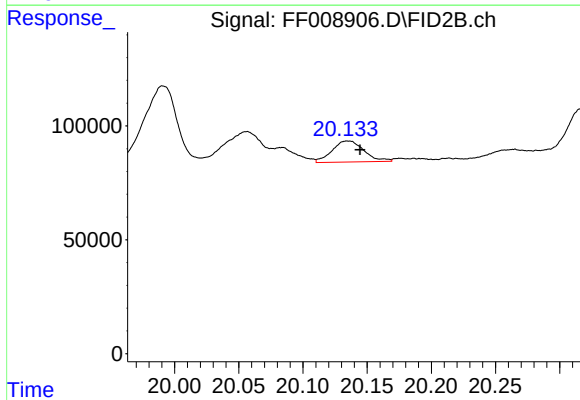
R.T.: 17.794 min
Delta R.T.: -0.004 min
Response: 140789
Conc: 1.08 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.591 min
Delta R.T.: -0.037 min
Response: 446380
Conc: 3.61 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.135 min
Delta R.T.: -0.009 min
Response: 160088
Conc: 1.51 ug/ml