

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121018\
 Data File : FF002969.D
 Signal(s) : FID2B.ch
 Acq On : 10 Dec 2018 21:10
 Operator : AJ\SJ
 Sample : J6316-21 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 01:00:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 2018
 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...	14.643	507442	3.909 ug/ml
Target Compounds			
4) N-TETRADECANE	8.237f	168217	1.049 ug/ml
5) N-HEXADECANE	9.787	142942	0.893 ug/ml
7) N-EICOSANE	12.539	134230	0.870 ug/ml
8) N-DOCOSANE	13.757	422884	2.828 ug/ml
10) N-TETRACOSANE	14.816	1987713	13.754 ug/ml
12) N-OCTACOSANE	16.817	490487	3.661 ug/ml
13) N-TRIACONTANE	17.711	272677	2.128 ug/ml
14) N-DOTRIACONTANE	18.546	281570	2.358 ug/ml
18) N-TETRACONTANE	21.756	520343	4.951 ug/ml

(f)=RT Delta > 1/2 Window

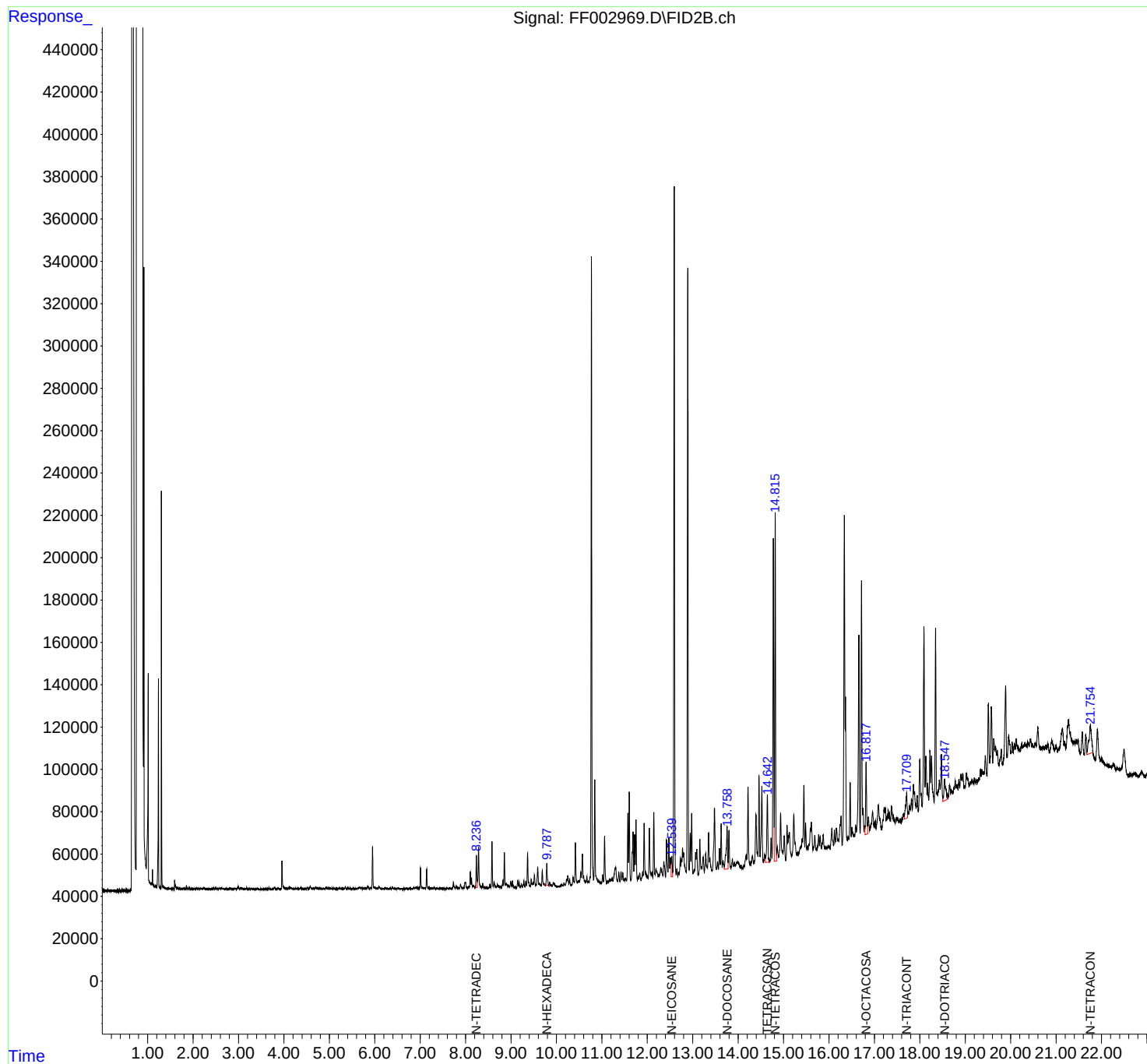
(m)=manual int.

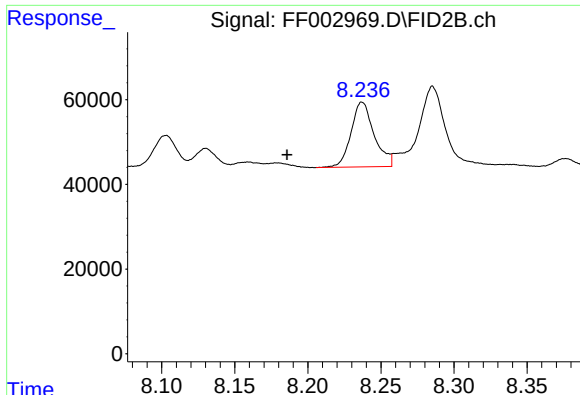
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Signal Info : 20mx0.18mmx0.18um

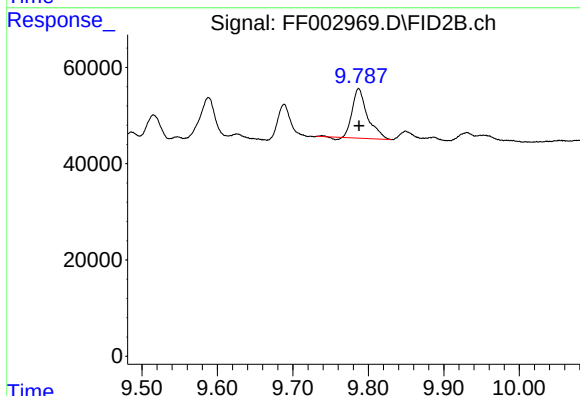




#4 N-TETRADECANE

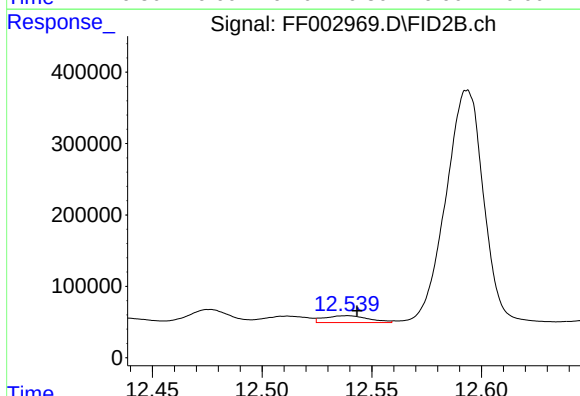
R.T.: 8.237 min
Delta R.T.: 0.052 min
Response: 168217
Conc: 1.05 ug/ml

Instrument :
FID_F
ClientSampleId :



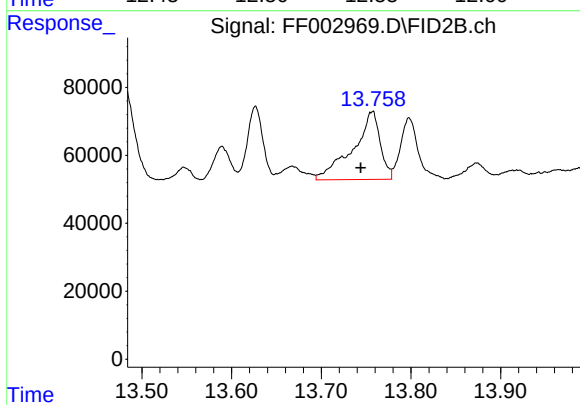
#5 N-HEXADECANE

R.T.: 9.787 min
Delta R.T.: 0.000 min
Response: 142942
Conc: 0.89 ug/ml



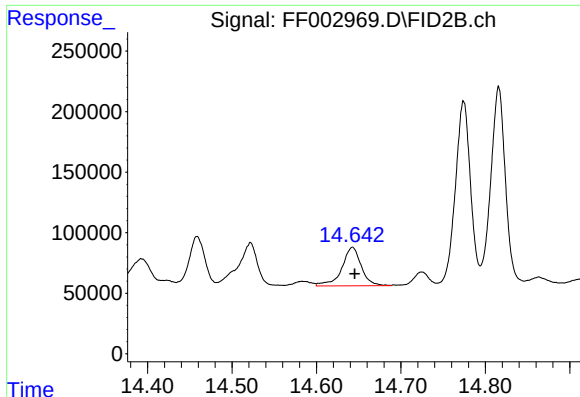
#7 N-EICOSANE

R.T.: 12.539 min
Delta R.T.: -0.004 min
Response: 134230
Conc: 0.87 ug/ml



#8 N-DOCOSANE

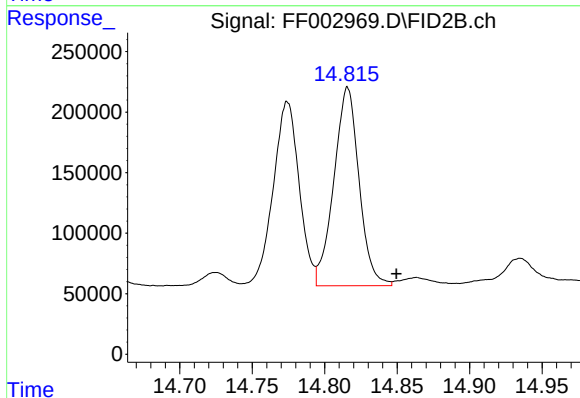
R.T.: 13.757 min
Delta R.T.: 0.013 min
Response: 422884
Conc: 2.83 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

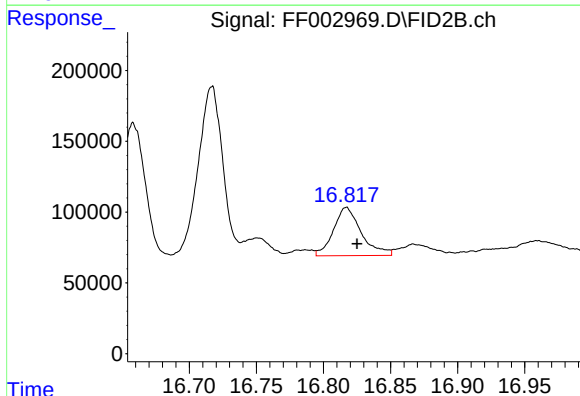
R.T.: 14.643 min
Delta R.T.: -0.003 min
Response: 507442
Conc: 3.91 ug/ml

Instrument :
FID_F
ClientSampleId :



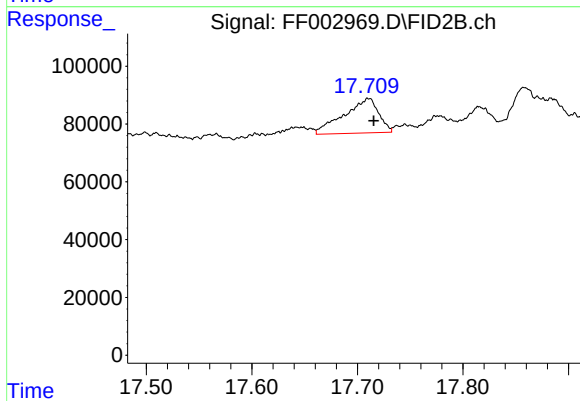
#10 N-TETRACOSANE

R.T.: 14.816 min
Delta R.T.: -0.034 min
Response: 1987713
Conc: 13.75 ug/ml



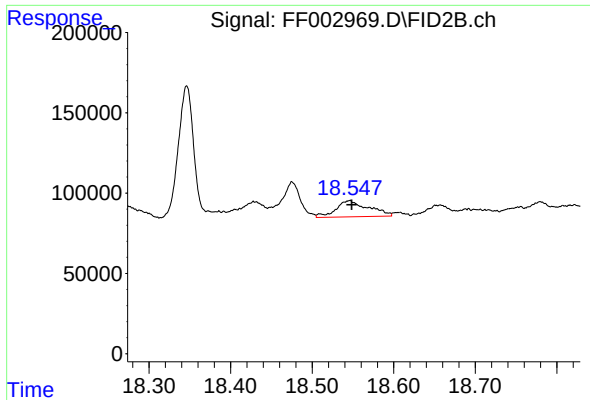
#12 N-OCTACOSANE

R.T.: 16.817 min
Delta R.T.: -0.008 min
Response: 490487
Conc: 3.66 ug/ml



#13 N-TRIACONTANE

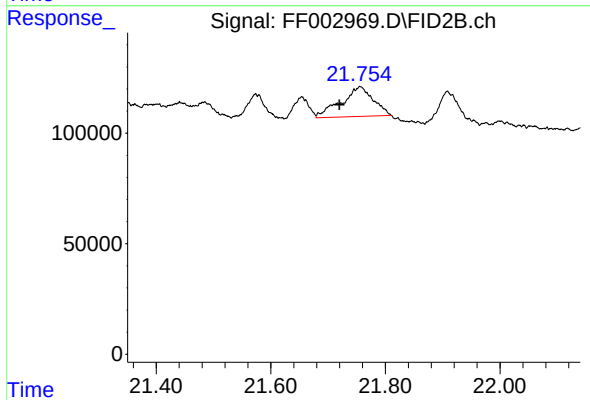
R.T.: 17.711 min
Delta R.T.: -0.005 min
Response: 272677
Conc: 2.13 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.546 min
Delta R.T.: -0.003 min
Response: 281570
Conc: 2.36 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.756 min
Delta R.T.: 0.036 min
Response: 520343
Conc: 4.95 ug/ml