

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032622\
 Data File : FF010164.D
 Signal(s) : FID2B.ch
 Acq On : 26 Mar 2022 20:37
 Operator : AJ\MA
 Sample : N1968-11 20X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 22:26:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF032622.M
 Quant Title :
 QLast Update : Sat Mar 26 09:58:43 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...	14.640	209401	1.714 ug/ml
Target Compounds			
4) N-TETRADECANE	8.133f	122883	0.877 ug/ml
5) N-HEXADECANE	9.790	294945	2.093 ug/ml
7) N-EICOSANE	12.540	250157	1.789 ug/ml
8) N-DOCOSANE	13.757	755294	5.481 ug/ml
10) N-TETRACOSANE	14.814	2047284	14.968 ug/ml
11) N-HEXACOSANE	15.865	155522	1.158 ug/ml
12) N-OCTACOSANE	16.811	508563	3.866 ug/ml

(f)=RT Delta > 1/2 Window

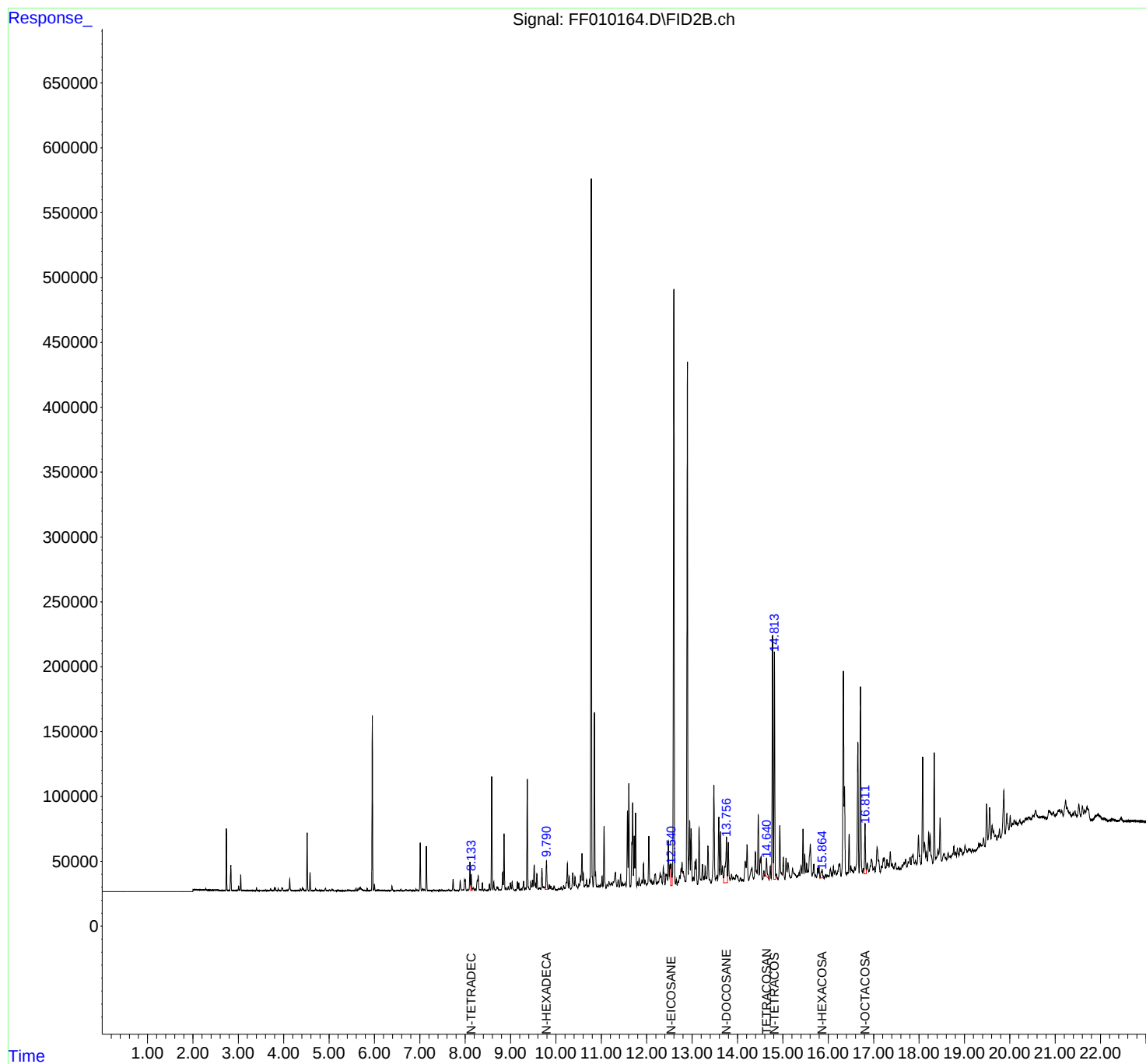
(m)=manual int.

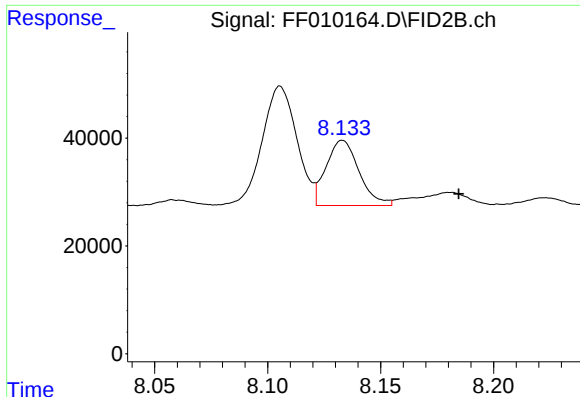
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

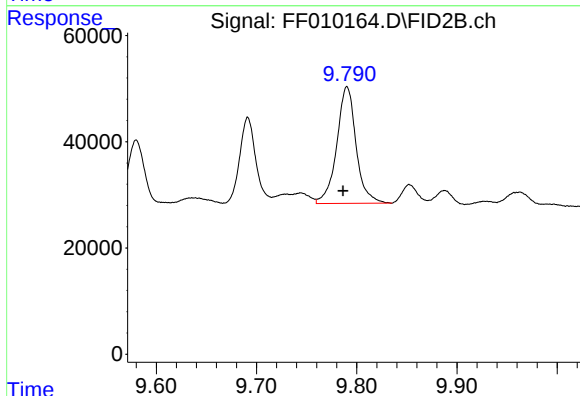




#4 N-TETRADECANE

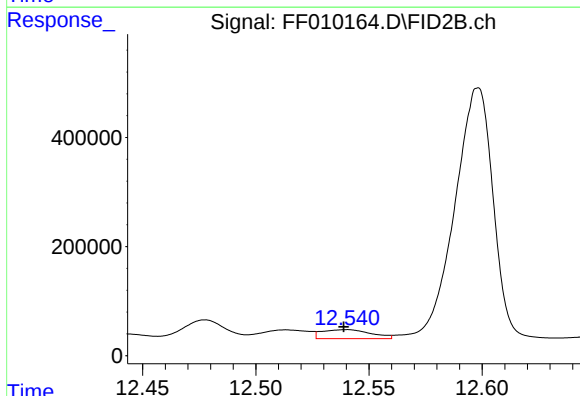
R.T.: 8.133 min
Delta R.T.: -0.051 min
Response: 122883
Conc: 0.88 ug/ml

Instrument :
FID_F
ClientSampleId :



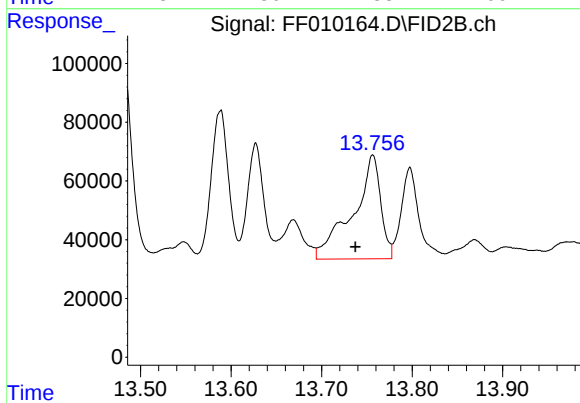
#5 N-HEXADECANE

R.T.: 9.790 min
Delta R.T.: 0.004 min
Response: 294945
Conc: 2.09 ug/ml



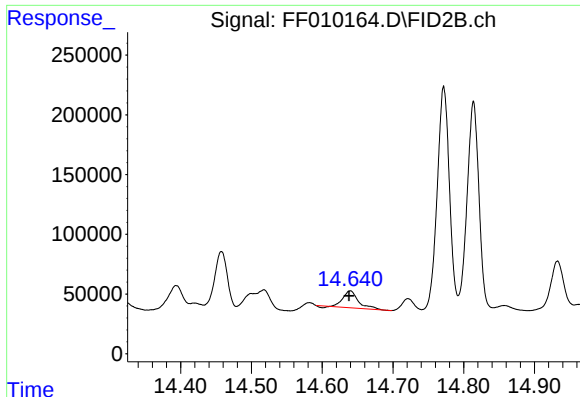
#7 N-EICOSANE

R.T.: 12.540 min
Delta R.T.: 0.000 min
Response: 250157
Conc: 1.79 ug/ml



#8 N-DOCOSANE

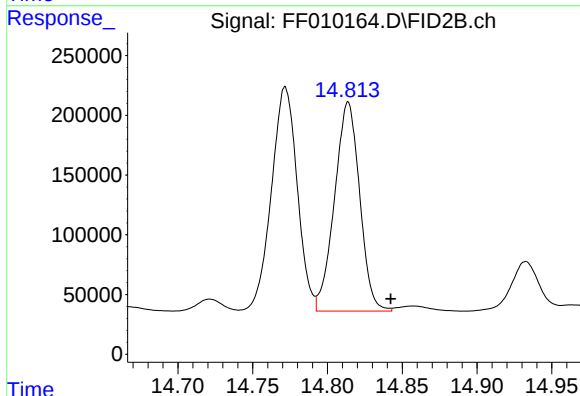
R.T.: 13.757 min
Delta R.T.: 0.019 min
Response: 755294
Conc: 5.48 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

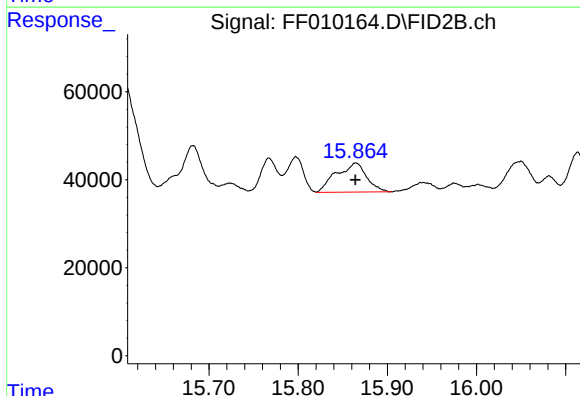
R.T.: 14.640 min
Delta R.T.: 0.002 min
Response: 209401
Conc: 1.71 ug/ml

Instrument :
FID_F
ClientSampleId :



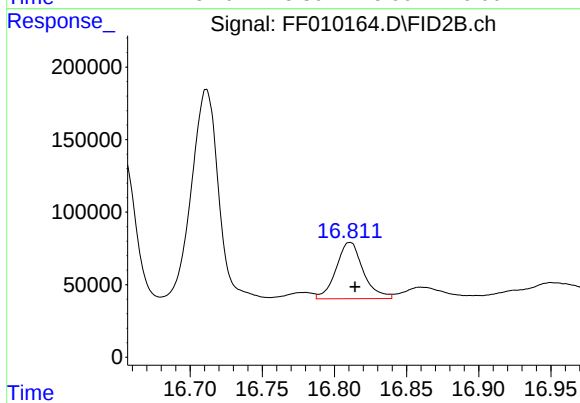
#10 N-TETRACOSANE

R.T.: 14.814 min
Delta R.T.: -0.028 min
Response: 2047284
Conc: 14.97 ug/ml



#11 N-HEXACOSANE

R.T.: 15.865 min
Delta R.T.: 0.000 min
Response: 155522
Conc: 1.16 ug/ml



#12 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: -0.004 min
Response: 508563
Conc: 3.87 ug/ml