

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091622\
 Data File : FF011480.D
 Signal(s) : FID2B.ch
 Acq On : 16 Sep 2022 16:53
 Operator : YP\AJ
 Sample : N4657-04MS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 17 14:22:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 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...	14.778	1815200	16.194 ug/ml
Target Compounds			
1) N-OCTANE	1.842	1337104	10.458 ug/ml
2) N-DECANE	4.342	1950022	15.029 ug/ml
3) N-DODECANE	6.511	1965176	15.007 ug/ml
4) N-TETRADECANE	8.335	1935525	14.736 ug/ml
5) N-HEXADECANE	9.938	1867925	14.082 ug/ml
6) N-OCTADECANE	11.378	2229004	16.768 ug/ml
7) N-EICOSANE	12.685	2363512	17.968 ug/ml
8) N-DOCOSANE	13.881	2329936	18.229 ug/ml
10) N-TETRACOSANE	14.982	2345397	18.420 ug/ml
11) N-HEXACOSANE	16.002	2264197	18.128 ug/ml
12) N-OCTACOSANE	16.950	2225620	18.170 ug/ml

(f)=RT Delta > 1/2 Window

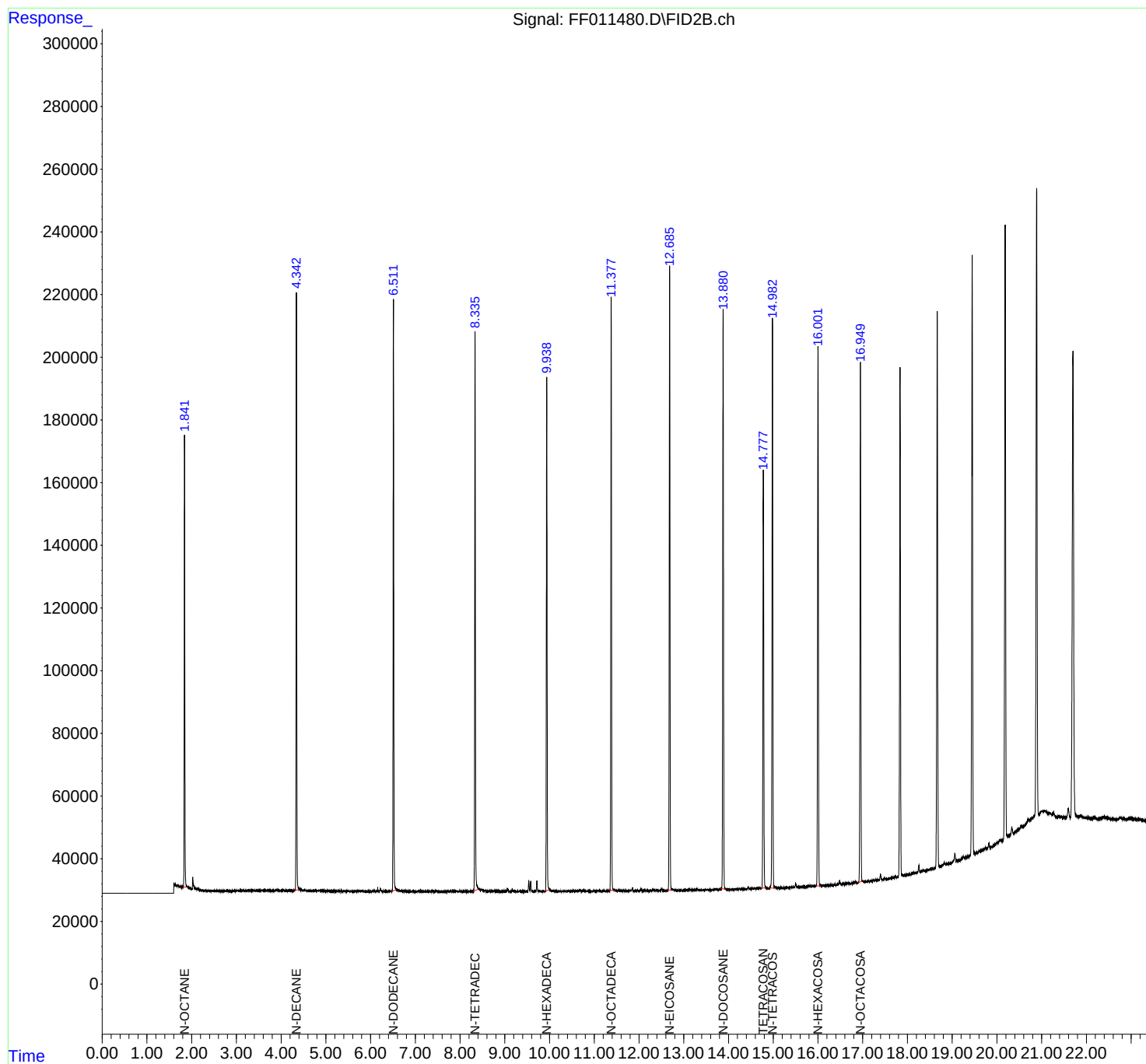
(m)=manual int.

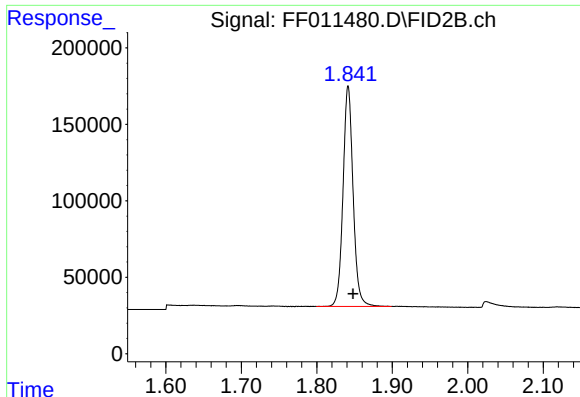
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Signal Info : 20mx0.18mmx0.18um

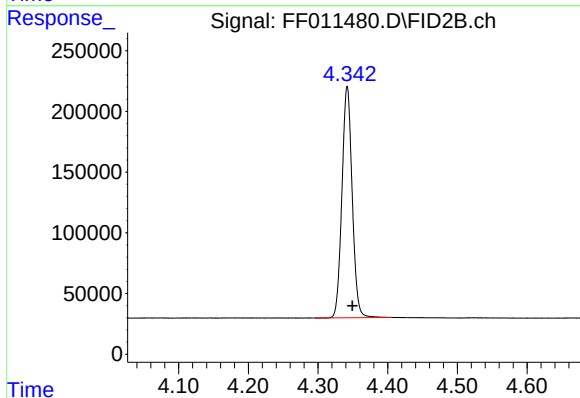




#1 N-OCTANE

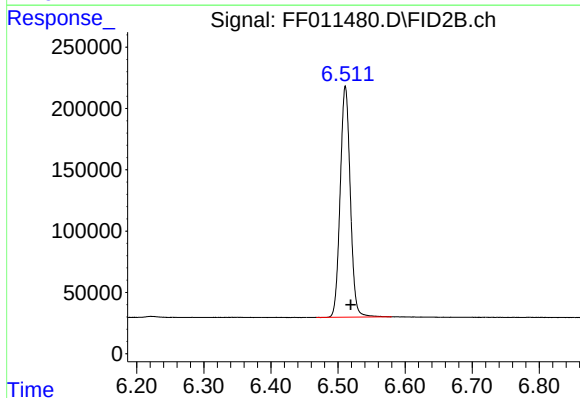
R.T.: 1.842 min
Delta R.T.: -0.006 min
Response: 1337104
Conc: 10.46 ug/ml

Instrument :
FID_F
ClientSampleId :



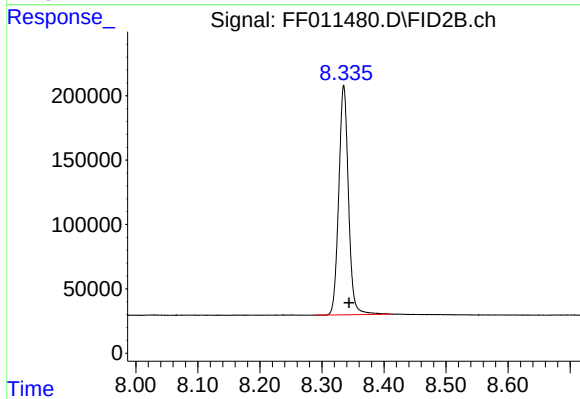
#2 N-DECANE

R.T.: 4.342 min
Delta R.T.: -0.007 min
Response: 1950022
Conc: 15.03 ug/ml



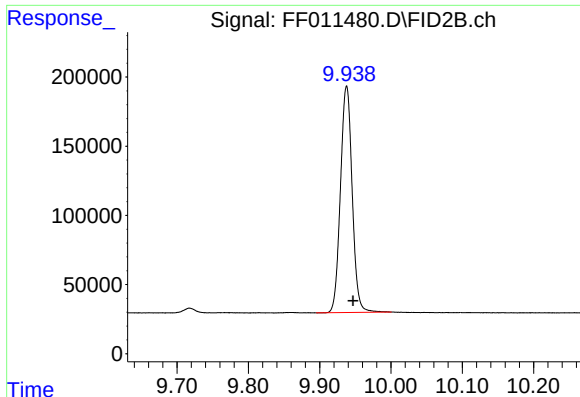
#3 N-DODECANE

R.T.: 6.511 min
Delta R.T.: -0.008 min
Response: 1965176
Conc: 15.01 ug/ml



#4 N-TETRADECANE

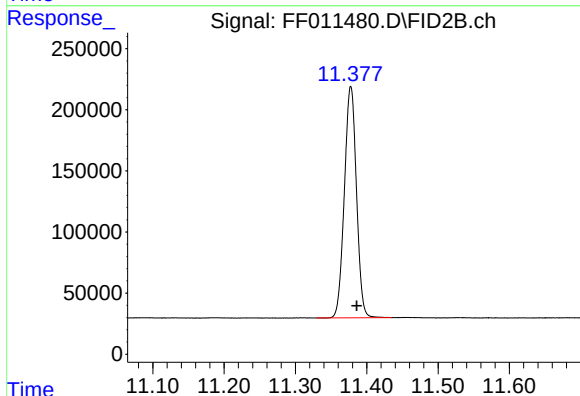
R.T.: 8.335 min
Delta R.T.: -0.009 min
Response: 1935525
Conc: 14.74 ug/ml



#5 N-HEXADECANE

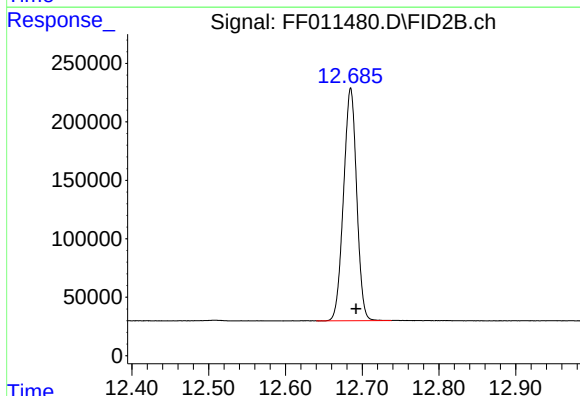
R.T.: 9.938 min
Delta R.T.: -0.009 min
Response: 1867925
Conc: 14.08 ug/ml

Instrument :
FID_F
ClientSampleId :



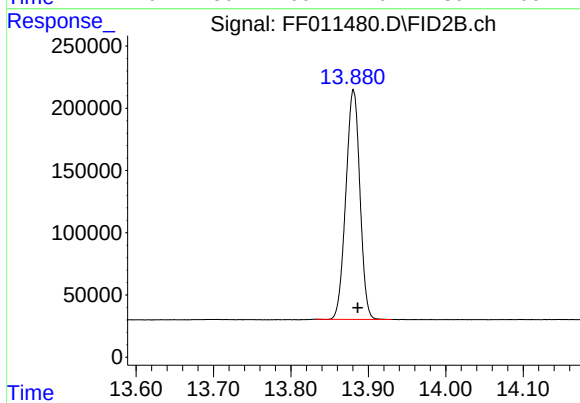
#6 N-OCTADECANE

R.T.: 11.378 min
Delta R.T.: -0.008 min
Response: 2229004
Conc: 16.77 ug/ml



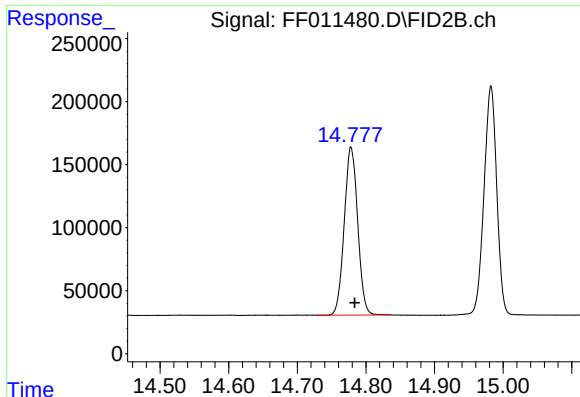
#7 N-EICOSANE

R.T.: 12.685 min
Delta R.T.: -0.007 min
Response: 2363512
Conc: 17.97 ug/ml



#8 N-DOCOSANE

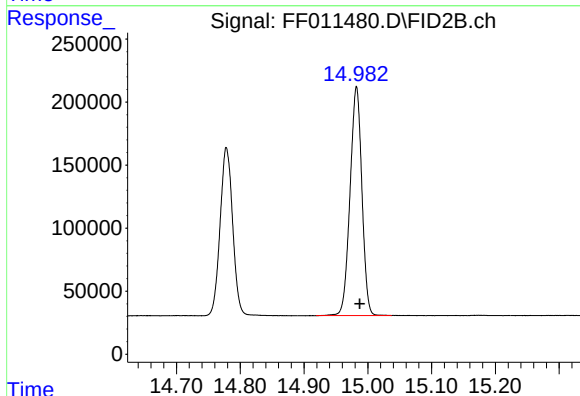
R.T.: 13.881 min
Delta R.T.: -0.006 min
Response: 2329936
Conc: 18.23 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

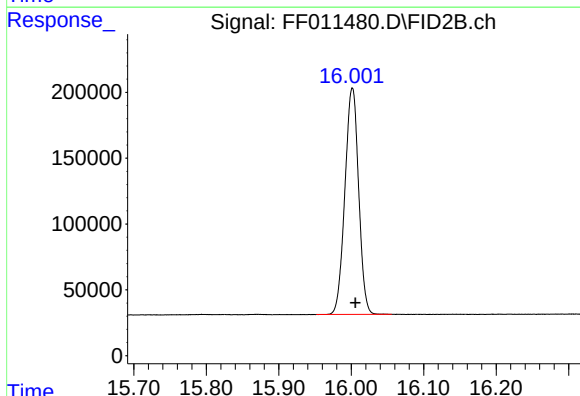
R.T.: 14.778 min
Delta R.T.: -0.006 min
Response: 1815200
Conc: 16.19 ug/ml

Instrument :
FID_F
ClientSampleId :



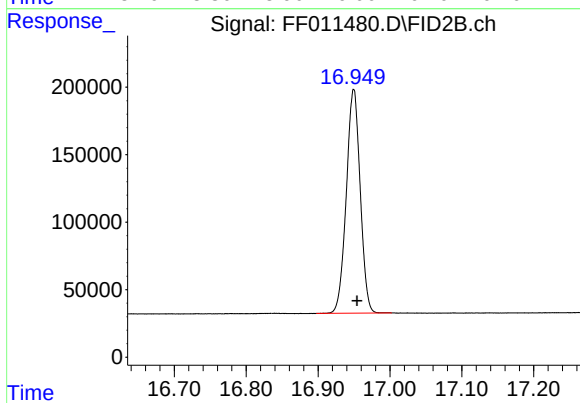
#10 N-TETRACOSANE

R.T.: 14.982 min
Delta R.T.: -0.005 min
Response: 2345397
Conc: 18.42 ug/ml



#11 N-HEXACOSANE

R.T.: 16.002 min
Delta R.T.: -0.004 min
Response: 2264197
Conc: 18.13 ug/ml



#12 N-OCTACOSANE

R.T.: 16.950 min
Delta R.T.: -0.004 min
Response: 2225620
Conc: 18.17 ug/ml