

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111220\
 Data File : FF007883.D
 Signal(s) : FID2B.ch
 Acq On : 12 Nov 2020 16:48
 Operator : DD\AJ
 Sample : PB132951BS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB132951BS

Integration File: autoint1.e
 Quant Time: Nov 13 00:50:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Quant Title :
 QLast Update : Tue Nov 03 01:29:25 2020
 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...	14.716	1658830	12.986 ug/ml
Target Compounds			
2) N-DECANE	4.436	2064957	15.177 ug/ml
3) N-DODECANE	6.460	2111784	15.257 ug/ml
4) N-TETRADECANE	8.256	2126100	15.056 ug/ml
5) N-HEXADECANE	9.858	2104855	14.483 ug/ml
6) N-OCTADECANE	11.303	2082669	14.033 ug/ml
7) N-EICOSANE	12.615	2051910	13.843 ug/ml
8) N-DOCOSANE	13.815	1968877	13.514 ug/ml
10) N-TETRACOSANE	14.921	1869916	12.931 ug/ml
11) N-HEXACOSANE	15.944	1785411	12.721 ug/ml
12) N-OCTACOSANE	16.898	1736949	12.806 ug/ml

(f)=RT Delta > 1/2 Window

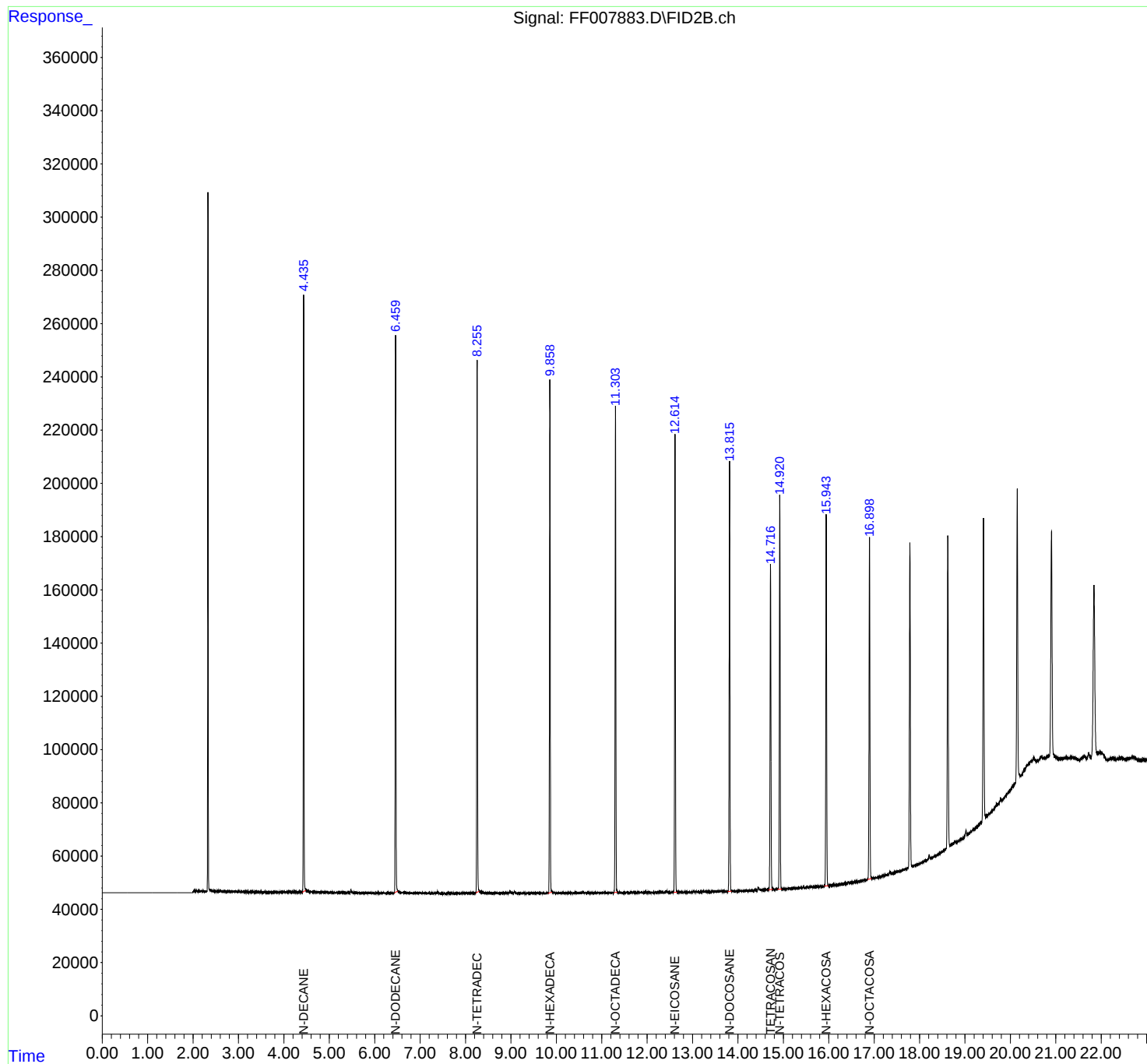
(m)=manual int.

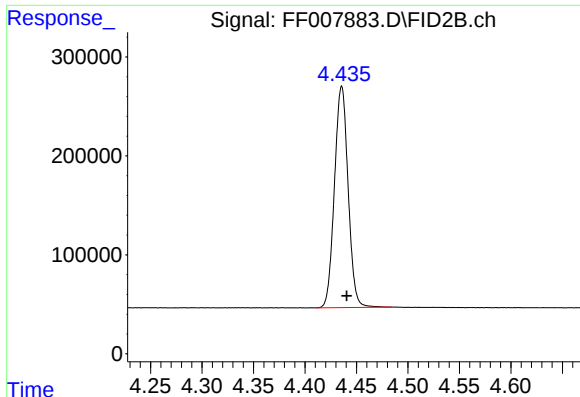
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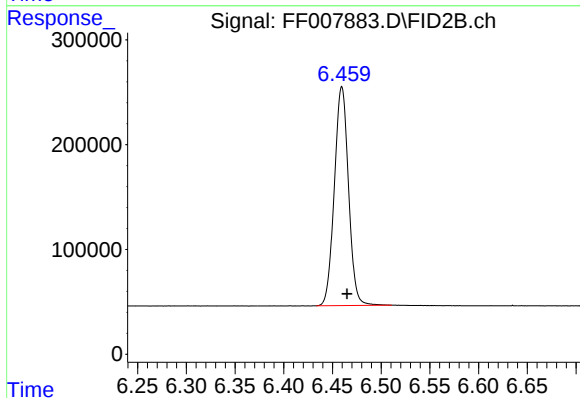




#2 N-DECANE

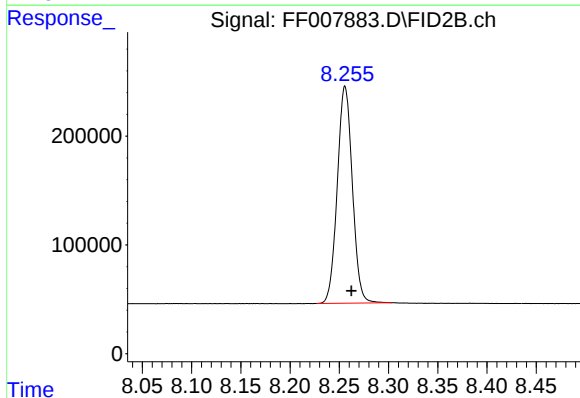
R.T.: 4.436 min
Delta R.T.: -0.005 min
Response: 2064957
Conc: 15.18 ug/ml

Instrument :
FID_F
ClientSampleId :
PB132951BS



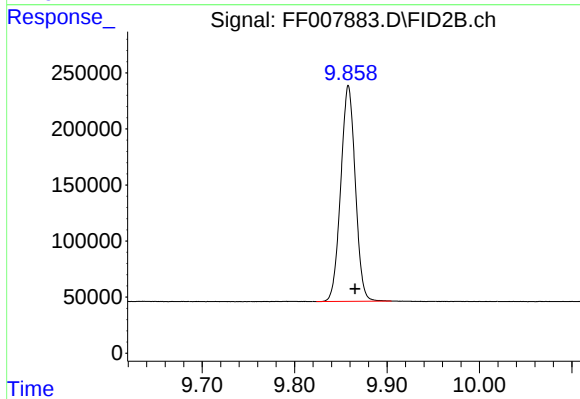
#3 N-DODECANE

R.T.: 6.460 min
Delta R.T.: -0.005 min
Response: 2111784
Conc: 15.26 ug/ml



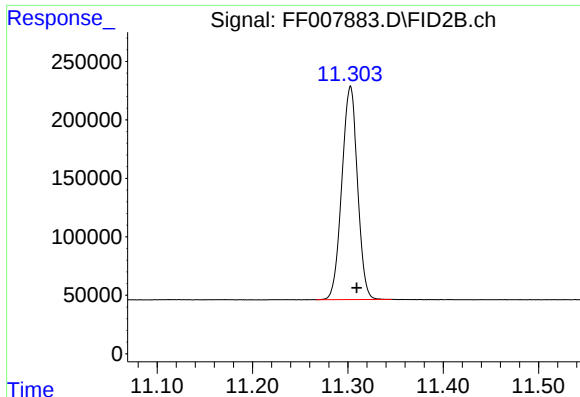
#4 N-TETRADECANE

R.T.: 8.256 min
Delta R.T.: -0.006 min
Response: 2126100
Conc: 15.06 ug/ml



#5 N-HEXADECANE

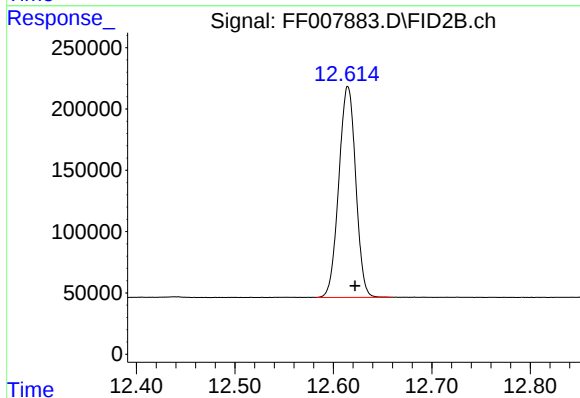
R.T.: 9.858 min
Delta R.T.: -0.007 min
Response: 2104855
Conc: 14.48 ug/ml



#6 N-OCTADECANE

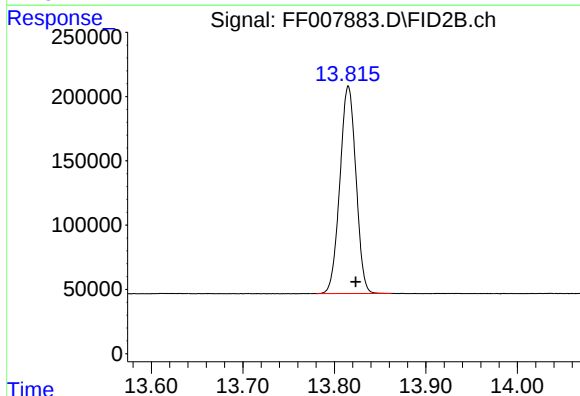
R.T.: 11.303 min
Delta R.T.: -0.007 min
Response: 2082669
Conc: 14.03 ug/ml

Instrument :
FID_F
ClientSampleId :
PB132951BS



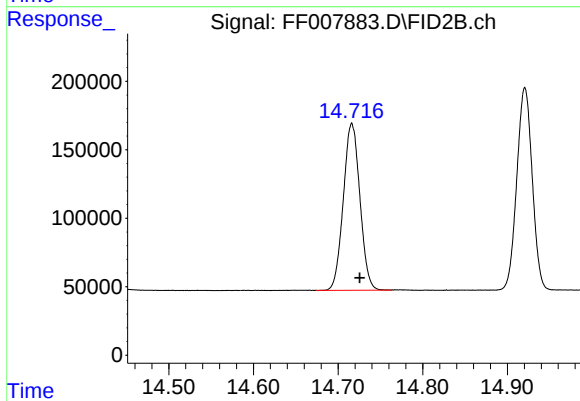
#7 N-EICOSANE

R.T.: 12.615 min
Delta R.T.: -0.007 min
Response: 2051910
Conc: 13.84 ug/ml



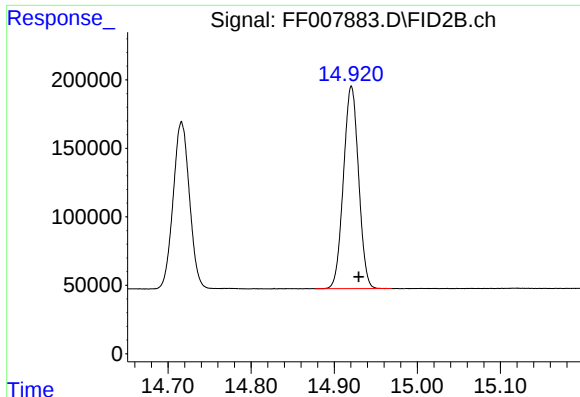
#8 N-DOCOSANE

R.T.: 13.815 min
Delta R.T.: -0.008 min
Response: 1968877
Conc: 13.51 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

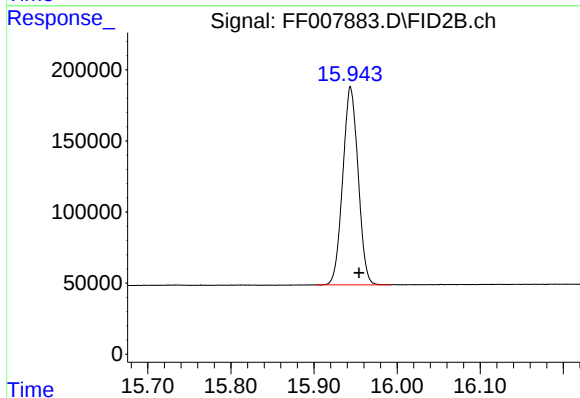
R.T.: 14.716 min
Delta R.T.: -0.009 min
Response: 1658830
Conc: 12.99 ug/ml



#10 N-TETRACOSANE

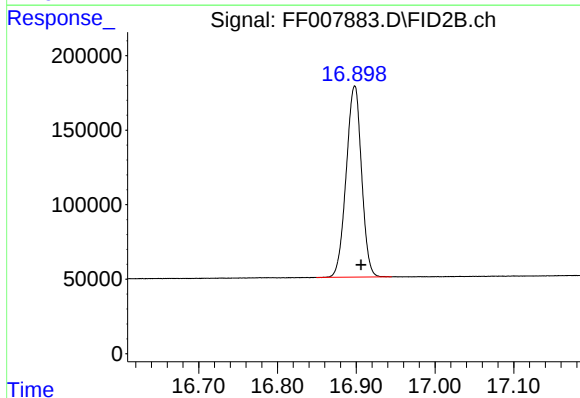
R.T.: 14.921 min
Delta R.T.: -0.009 min
Response: 1869916
Conc: 12.93 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.944 min
Delta R.T.: -0.010 min
Response: 1785411
Conc: 12.72 ug/ml



#12 N-OCTACOSANE

R.T.: 16.898 min
Delta R.T.: -0.008 min
Response: 1736949
Conc: 12.81 ug/ml