

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082118\
 Data File : FF001893.D
 Signal(s) : FID2B.ch
 Acq On : 21 Aug 2018 11:08
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 01:26:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 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...	14.306	6654011	52.684 ug/ml
Target Compounds			
2) N-DECANE	4.093	6841734	46.915 ug/ml
3) N-DODECANE	6.100	7274031	48.798 ug/ml
4) N-TETRADECANE	7.884	7502948	49.781 ug/ml
5) N-HEXADECANE	9.476	7603994	50.793 ug/ml
6) N-OCTADECANE	10.912	7673215	50.909 ug/ml
7) N-EICOSANE	12.215	7622915	51.145 ug/ml
8) N-DOCOSANE	13.410	7588540	51.952 ug/ml
10) N-TETRACOSANE	14.509	7484488	52.467 ug/ml
11) N-HEXACOSANE	15.526	7414944	52.639 ug/ml
12) N-OCTACOSANE	16.473	7351054	52.426 ug/ml

(f)=RT Delta > 1/2 Window

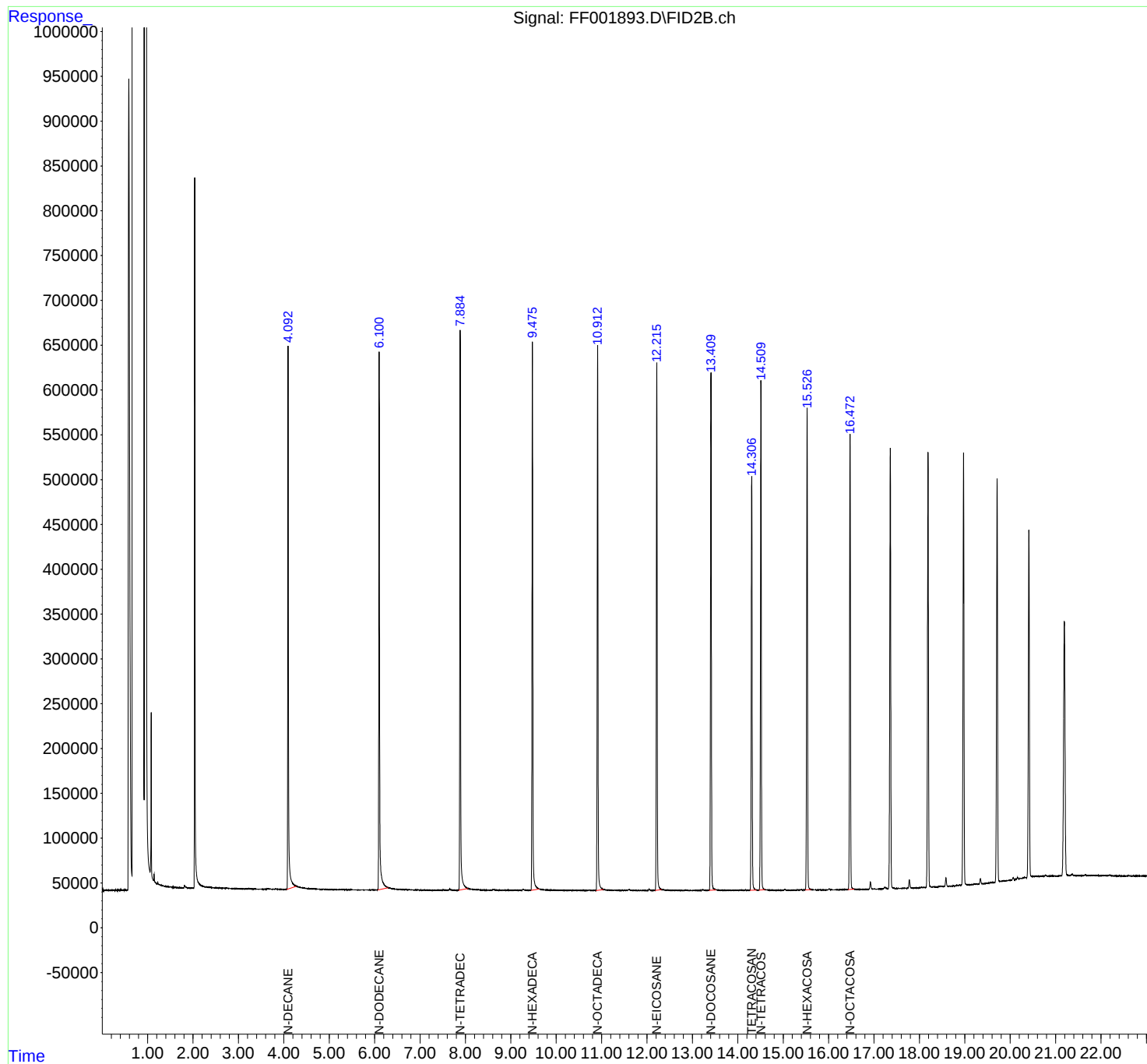
(m)=manual int.

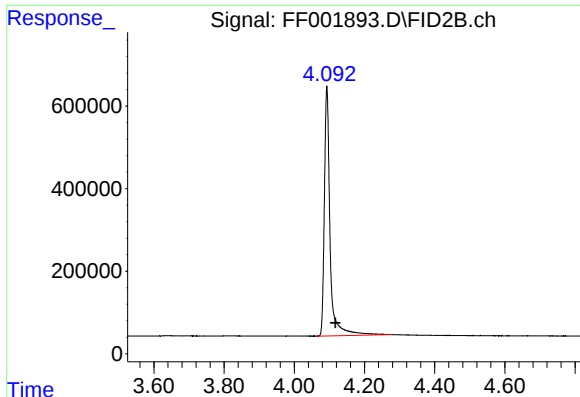
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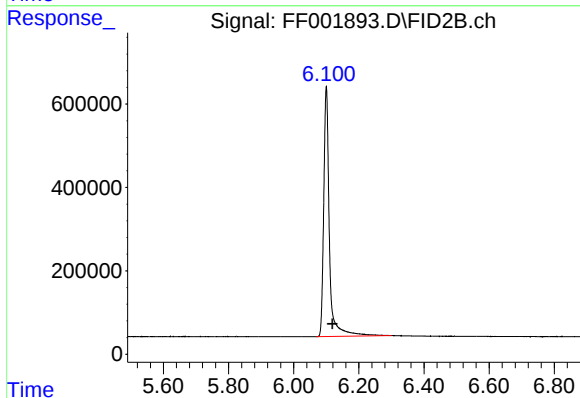




#2 N-DECANE

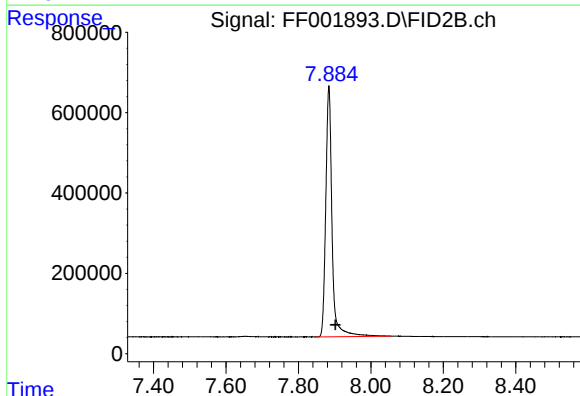
R.T.: 4.093 min
Delta R.T.: -0.024 min
Response: 6841734
Conc: 46.91 ug/ml

Instrument :
FID_F
ClientSampleId :



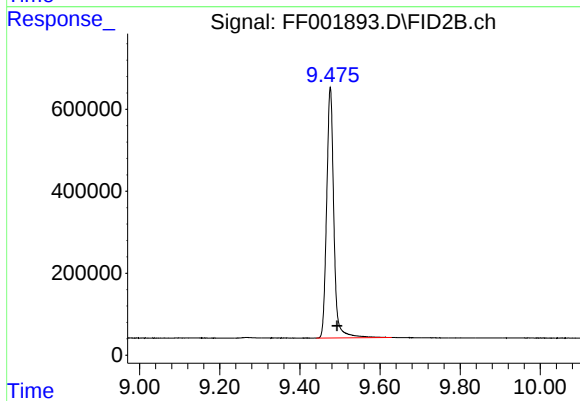
#3 N-DODECANE

R.T.: 6.100 min
Delta R.T.: -0.019 min
Response: 7274031
Conc: 48.80 ug/ml



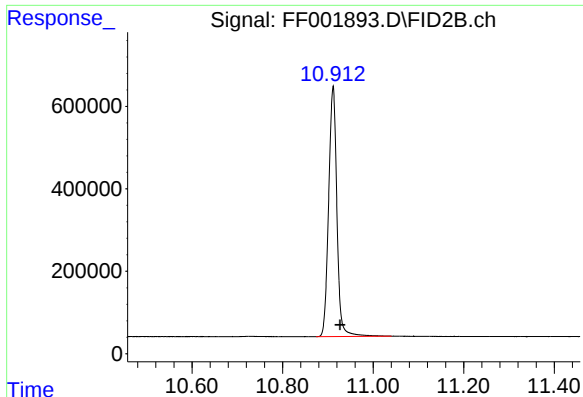
#4 N-TETRADECANE

R.T.: 7.884 min
Delta R.T.: -0.018 min
Response: 7502948
Conc: 49.78 ug/ml



#5 N-HEXADECANE

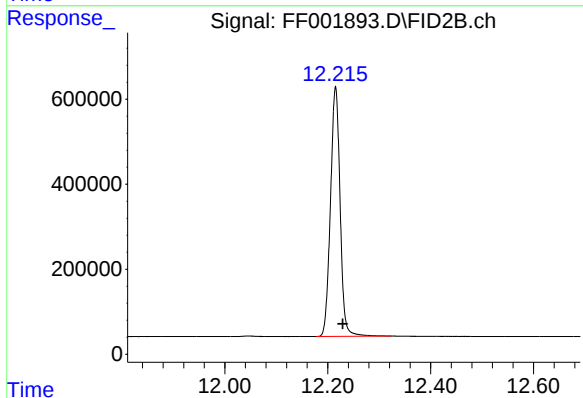
R.T.: 9.476 min
Delta R.T.: -0.017 min
Response: 7603994
Conc: 50.79 ug/ml



#6 N-OCTADECANE

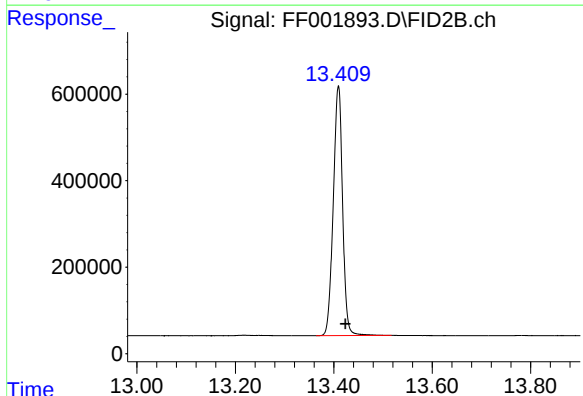
R.T.: 10.912 min
Delta R.T.: -0.015 min
Response: 7673215
Conc: 50.91 ug/ml

Instrument :
FID_F
ClientSampleId :



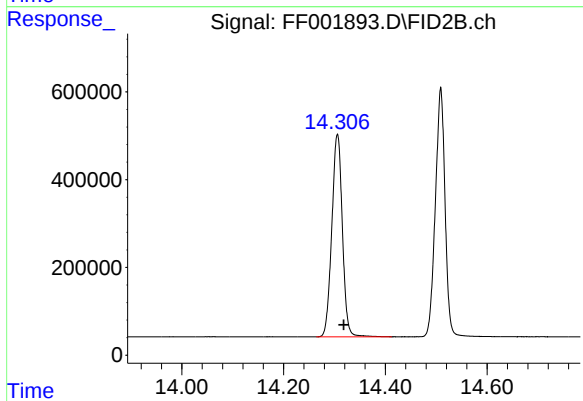
#7 N-EICOSANE

R.T.: 12.215 min
Delta R.T.: -0.014 min
Response: 7622915
Conc: 51.15 ug/ml



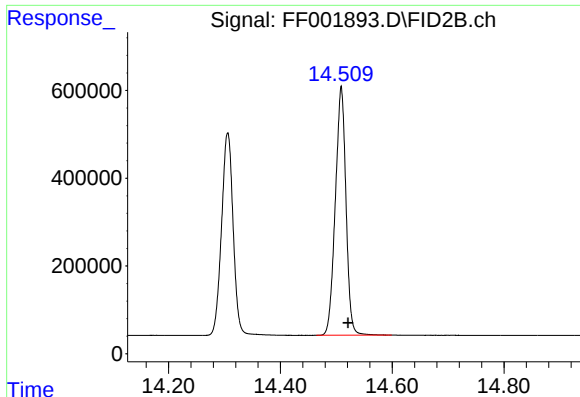
#8 N-DOCOSANE

R.T.: 13.410 min
Delta R.T.: -0.014 min
Response: 7588540
Conc: 51.95 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

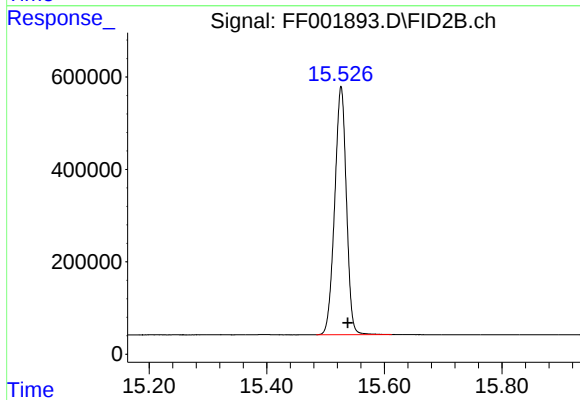
R.T.: 14.306 min
Delta R.T.: -0.013 min
Response: 6654011
Conc: 52.68 ug/ml



#10 N-TETRACOSANE

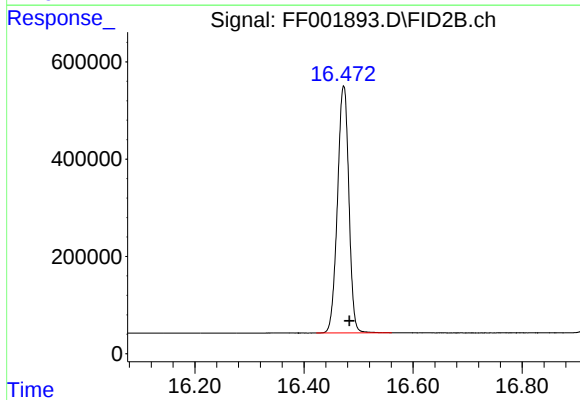
R.T.: 14.509 min
Delta R.T.: -0.012 min
Response: 7484488
Conc: 52.47 ug/ml

Instrument :
FID_F
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.526 min
Delta R.T.: -0.011 min
Response: 7414944
Conc: 52.64 ug/ml



#12 N-OCTACOSANE

R.T.: 16.473 min
Delta R.T.: -0.010 min
Response: 7351054
Conc: 52.43 ug/ml