

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082118\
 Data File : FF001912.D
 Signal(s) : FID2B.ch
 Acq On : 21 Aug 2018 23:30
 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 01:30:02 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	6158986	48.764 ug/ml
Target Compounds			
2) N-DECANE	4.092	6763881	46.381 ug/ml
3) N-DODECANE	6.099	6998421	46.950 ug/ml
4) N-TETRADECANE	7.883	7117056	47.221 ug/ml
5) N-HEXADECANE	9.476	7170131	47.895 ug/ml
6) N-OCTADECANE	10.911	7215103	47.869 ug/ml
7) N-EICOSANE	12.216	7146066	47.946 ug/ml
8) N-DOCOSANE	13.409	7061987	48.347 ug/ml
10) N-TETRACOSANE	14.509	6918712	48.501 ug/ml
11) N-HEXACOSANE	15.527	6792075	48.217 ug/ml
12) N-OCTACOSANE	16.475	6684048	47.669 ug/ml

(f)=RT Delta > 1/2 Window

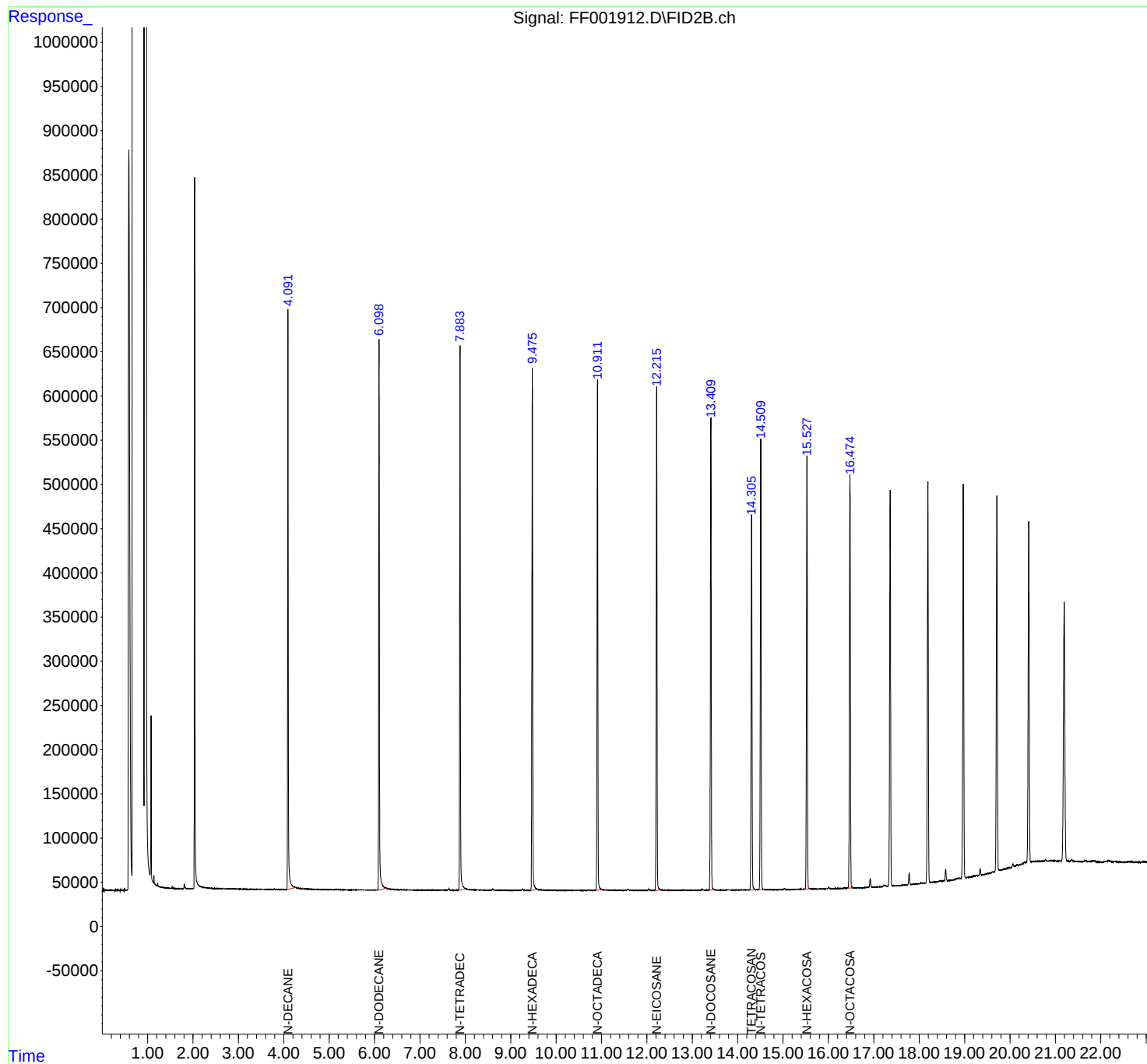
(m)=manual int.

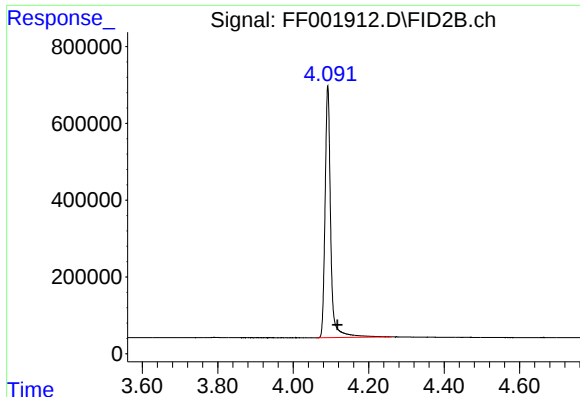
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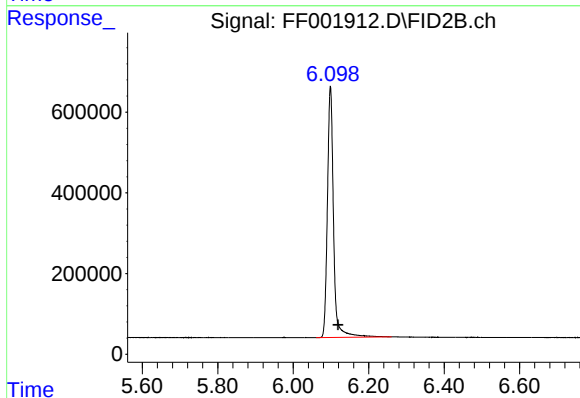




#2 N-DECANE

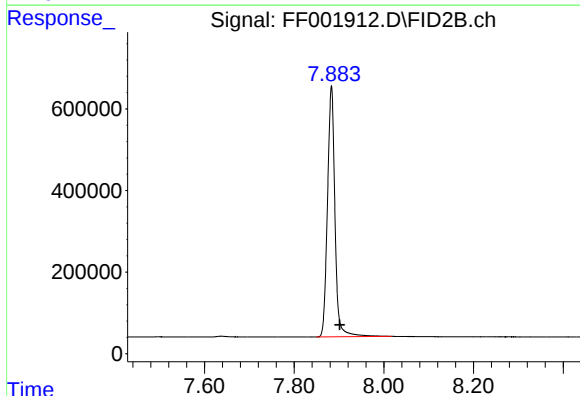
R.T.: 4.092 min
Delta R.T.: -0.025 min
Response: 6763881
Conc: 46.38 ug/ml

Instrument :
FID_F
ClientSampleId :



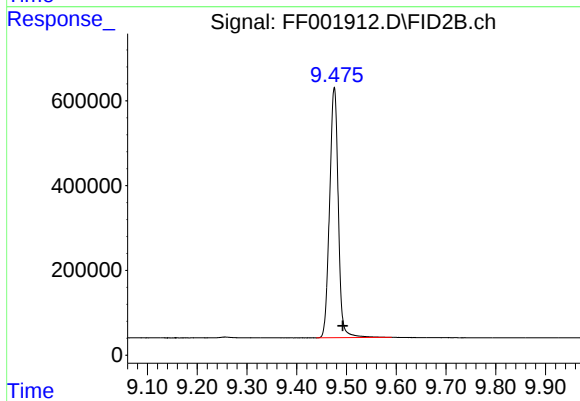
#3 N-DODECANE

R.T.: 6.099 min
Delta R.T.: -0.020 min
Response: 6998421
Conc: 46.95 ug/ml



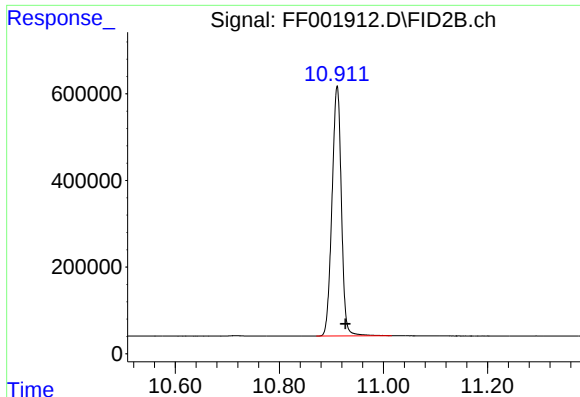
#4 N-TETRADECANE

R.T.: 7.883 min
Delta R.T.: -0.019 min
Response: 7117056
Conc: 47.22 ug/ml



#5 N-HEXADECANE

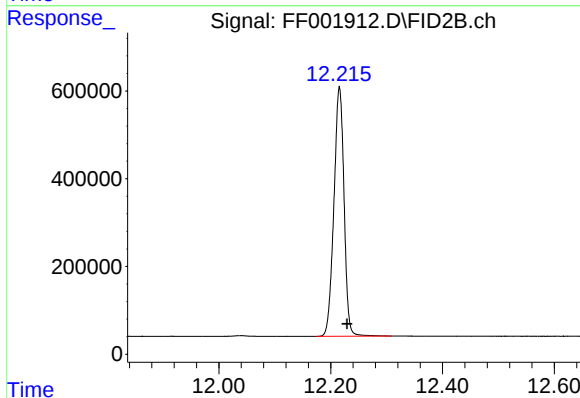
R.T.: 9.476 min
Delta R.T.: -0.017 min
Response: 7170131
Conc: 47.90 ug/ml



#6 N-OCTADECANE

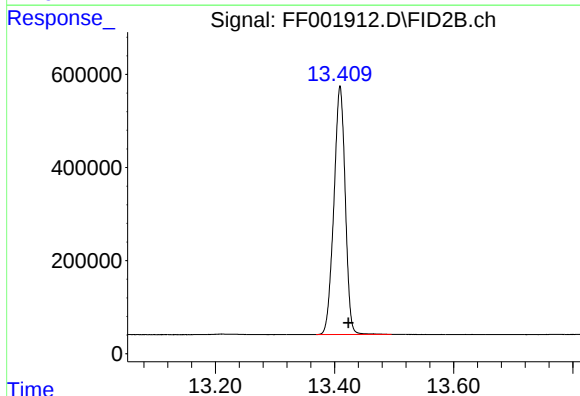
R.T.: 10.911 min
Delta R.T.: -0.016 min
Response: 7215103
Conc: 47.87 ug/ml

Instrument :
FID_F
ClientSampleId :



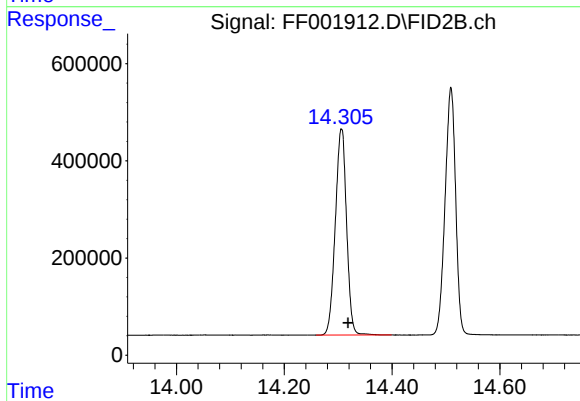
#7 N-EICOSANE

R.T.: 12.216 min
Delta R.T.: -0.014 min
Response: 7146066
Conc: 47.95 ug/ml



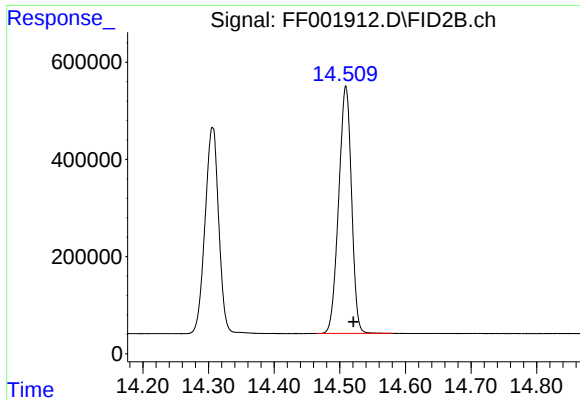
#8 N-DOCOSANE

R.T.: 13.409 min
Delta R.T.: -0.014 min
Response: 7061987
Conc: 48.35 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

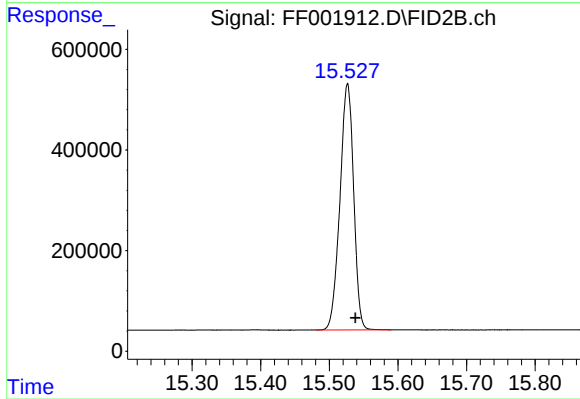
R.T.: 14.306 min
Delta R.T.: -0.012 min
Response: 6158986
Conc: 48.76 ug/ml



#10 N-TETRACOSANE

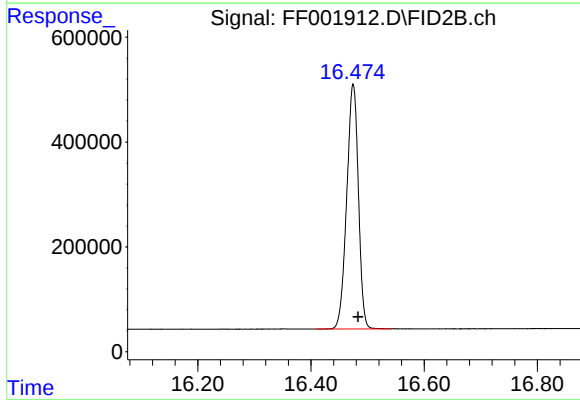
R.T.: 14.509 min
Delta R.T.: -0.012 min
Response: 6918712
Conc: 48.50 ug/ml

Instrument :
FID_F
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.527 min
Delta R.T.: -0.011 min
Response: 6792075
Conc: 48.22 ug/ml



#12 N-OCTACOSANE

R.T.: 16.475 min
Delta R.T.: -0.009 min
Response: 6684048
Conc: 47.67 ug/ml