

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082018\
 Data File : FF001883.D
 Signal(s) : FID2B.ch
 Acq On : 20 Aug 2018 15:10
 Operator : AJ\SJ
 Sample : J4524-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: Sample.e
 Quant Time: Aug 21 03:20:39 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...	14.305	2357047	18.662 ug/ml
Target Compounds			
2) N-DECANE	4.117	472	0.003 ug/ml
4) N-TETRADECANE	7.911	4327	0.029 ug/ml
5) N-HEXADECANE	9.464	22307	0.149 ug/ml
6) N-OCTADECANE	10.927	155992	1.035 ug/ml
7) N-EICOSANE	12.219	194239	1.303 ug/ml
8) N-DOCOSANE	13.410	161580	1.106 ug/ml
10) N-TETRACOSANE	14.508	385180	2.700 ug/ml
11) N-HEXACOSANE	15.526	295034	2.094 ug/ml
12) N-OCTACOSANE	16.471	370013	2.639 ug/ml

(f)=RT Delta > 1/2 Window

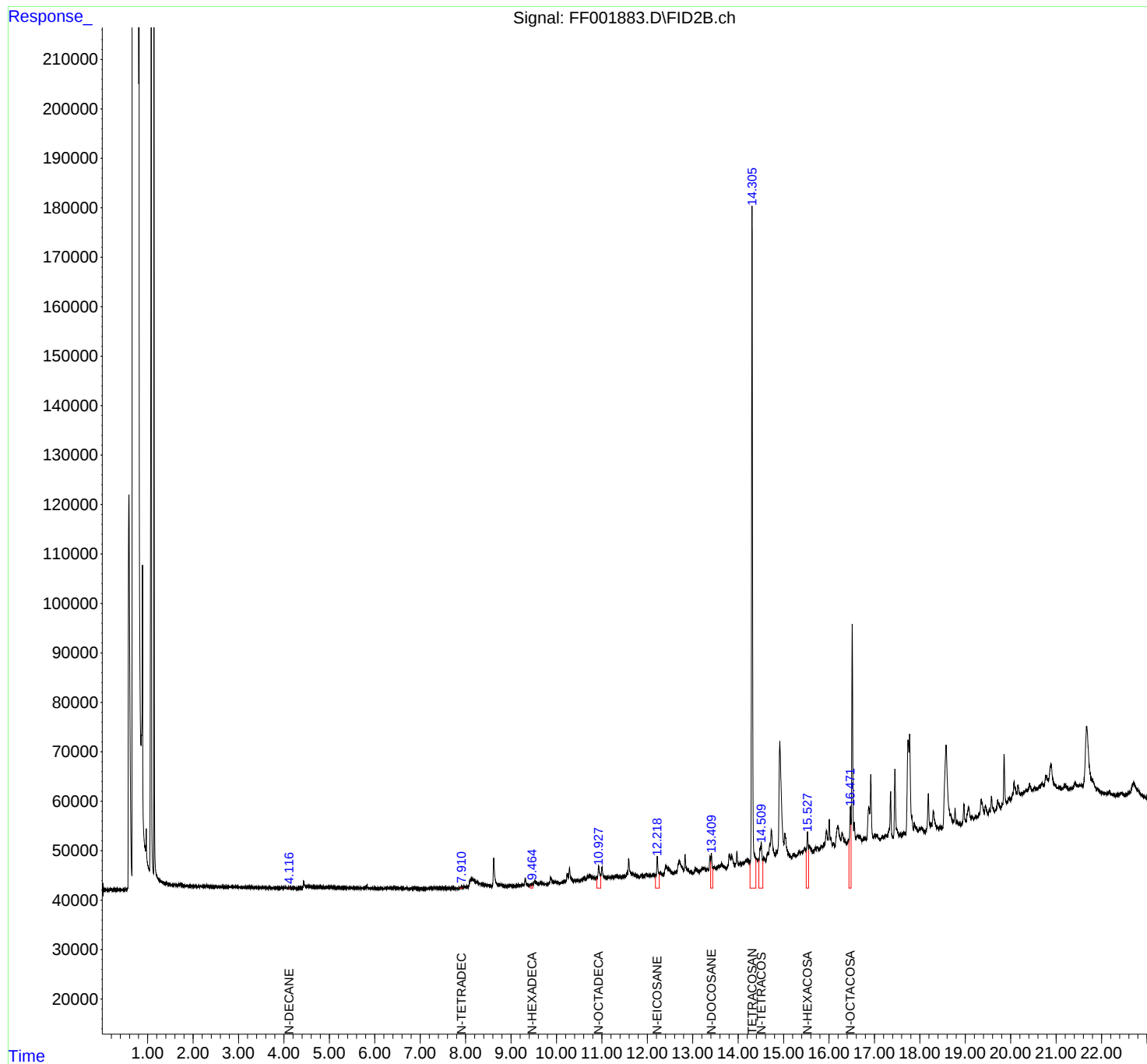
(m)=manual int.

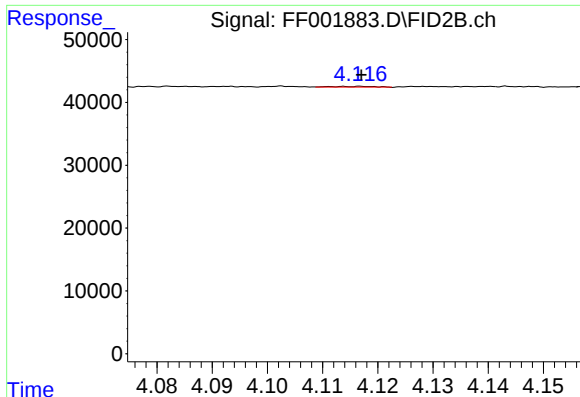
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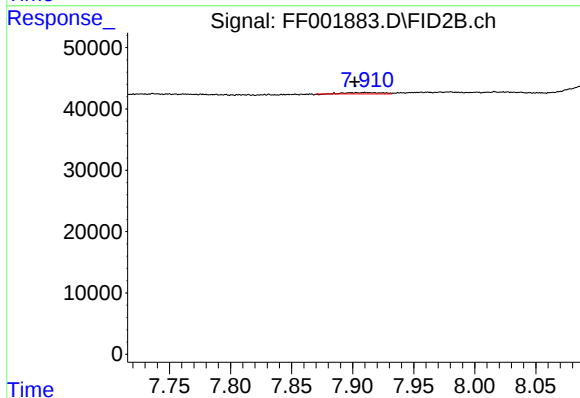




#2 N-DECANE

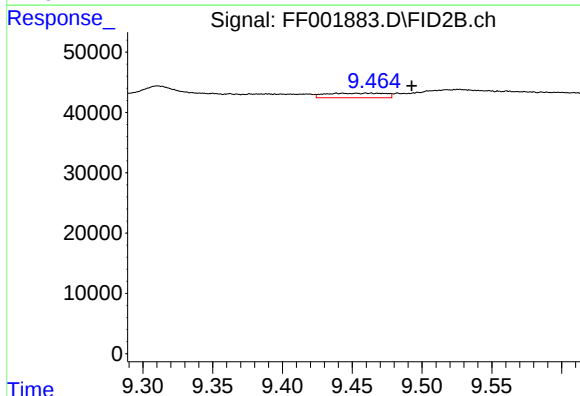
R.T.: 4.117 min
Delta R.T.: 0.000 min
Response: 472
Conc: 0.00 ug/ml

Instrument :
FID_F
ClientSampleId :



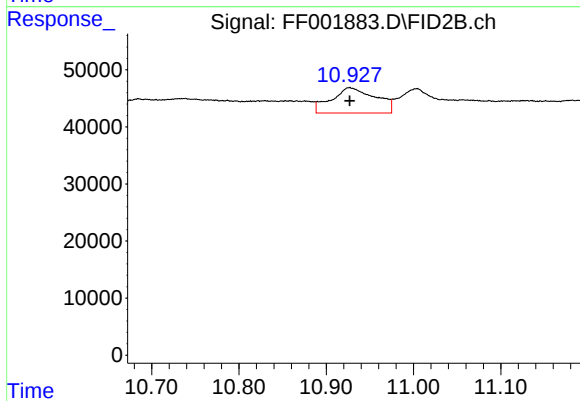
#4 N-TETRADECANE

R.T.: 7.911 min
Delta R.T.: 0.009 min
Response: 4327
Conc: 0.03 ug/ml



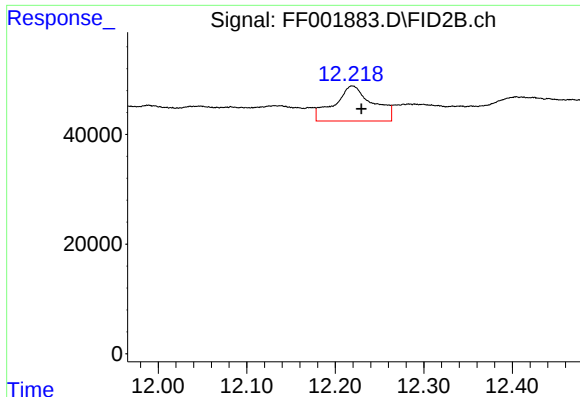
#5 N-HEXADECANE

R.T.: 9.464 min
Delta R.T.: -0.029 min
Response: 22307
Conc: 0.15 ug/ml



#6 N-OCTADECANE

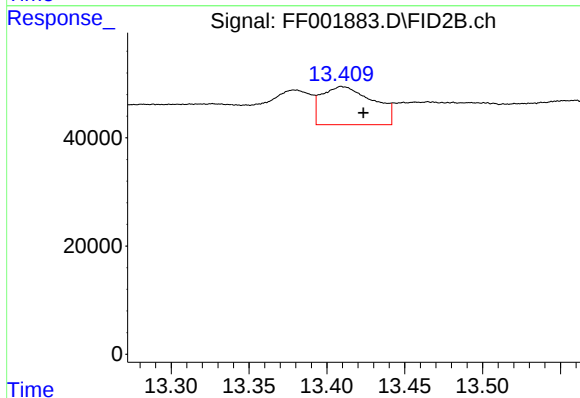
R.T.: 10.927 min
Delta R.T.: 0.000 min
Response: 155992
Conc: 1.03 ug/ml



#7 N-EICOSANE

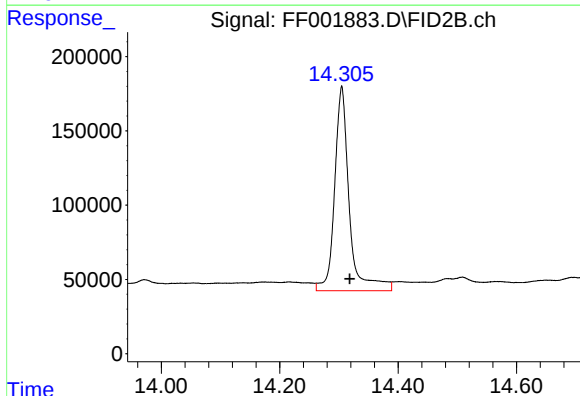
R.T.: 12.219 min
Delta R.T.: -0.010 min
Response: 194239
Conc: 1.30 ug/ml

Instrument :
FID_F
ClientSampleId :



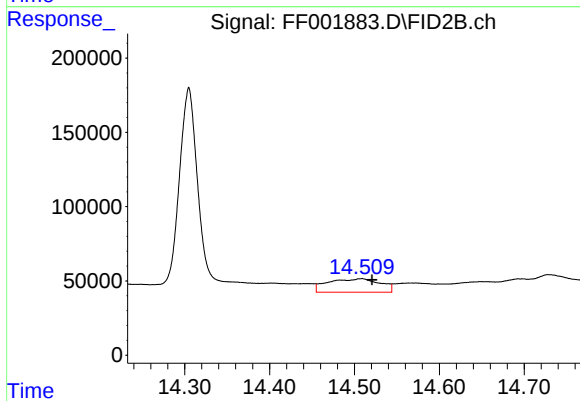
#8 N-DOCOSANE

R.T.: 13.410 min
Delta R.T.: -0.013 min
Response: 161580
Conc: 1.11 ug/ml



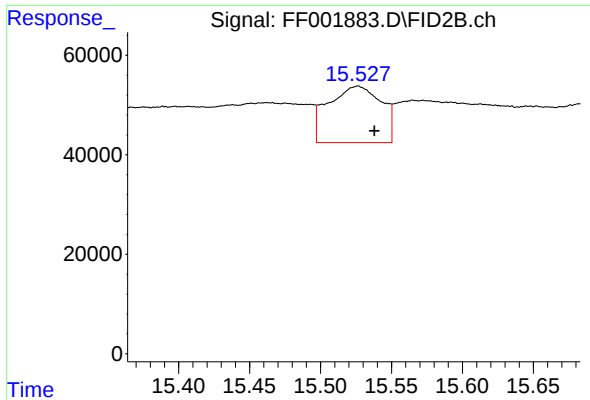
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.305 min
Delta R.T.: -0.014 min
Response: 2357047
Conc: 18.66 ug/ml



#10 N-TETRACOSANE

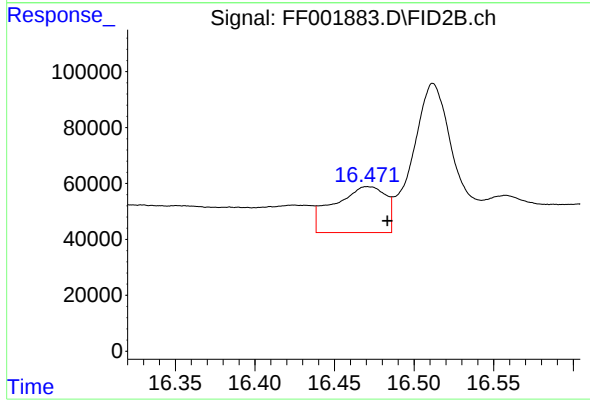
R.T.: 14.508 min
Delta R.T.: -0.013 min
Response: 385180
Conc: 2.70 ug/ml



#11 N-HEXACOSANE

R.T.: 15.526 min
Delta R.T.: -0.012 min
Response: 295034
Conc: 2.09 ug/ml

Instrument :
FID_F
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 16.471 min
Delta R.T.: -0.012 min
Response: 370013
Conc: 2.64 ug/ml