

Data Path : P:\HPCHEM1\FID_F\Data\FF060118\
 Data File : FF000720.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jun 2018 00:40
 Operator : UA\AJ
 Sample : J2676-37MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Manual Integrations
 APPROVED

UGO
 6/4/2018 10:12:10 AM

Integration File: autoint1.e
 Quant Time: Jun 02 05:29:45 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF060118.M
 Quant Title :
 QLast Update : Fri Jun 01 16:01:51 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...	14.488	1620956	14.056 ug/mlm
Target Compounds			
2) N-DECANE	4.250	1912380	13.648 ug/ml
3) N-DODECANE	6.264	2009504	14.338 ug/ml
4) N-TETRADECANE	8.052	2032431	14.598 ug/ml
5) N-HEXADECANE	9.648	2134945	15.484 ug/ml
6) N-OCTADECANE	11.087	2037335	14.920 ug/ml
7) N-EICOSANE	12.394	1951290	14.564 ug/ml
8) N-DOCOSANE	13.590	1948938	14.739 ug/ml
10) N-TETRACOSANE	14.691	1880436	14.497 ug/ml
11) N-HEXACOSANE	15.710	1913067	14.894 ug/ml
12) N-OCTACOSANE	16.659	1918400	15.087 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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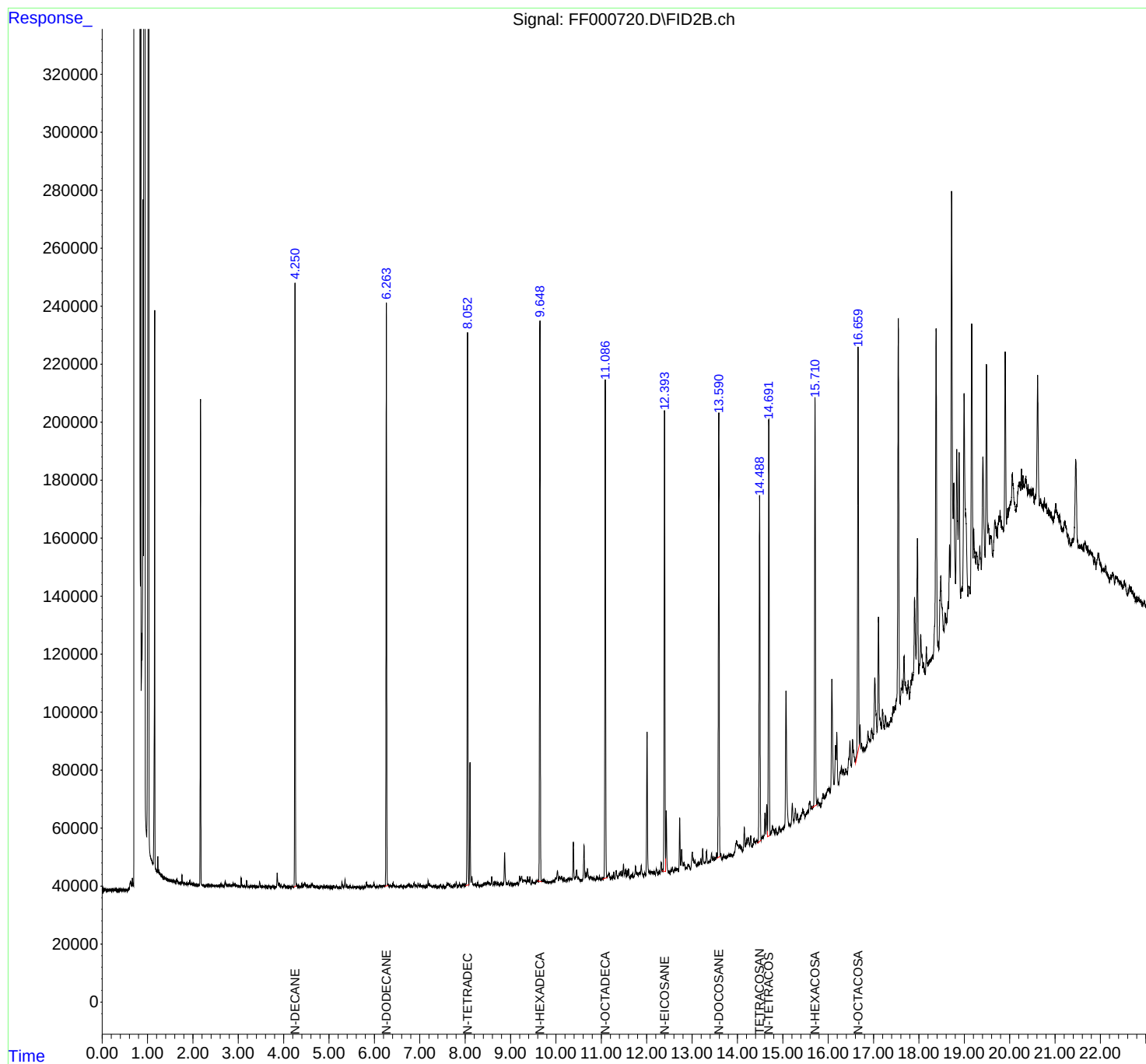
Instrument :
FID_F
ClientSampleId :

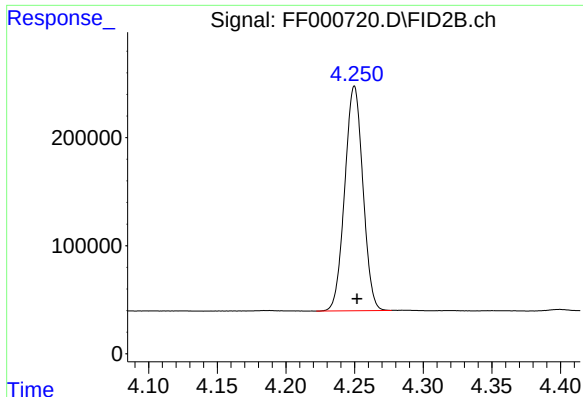
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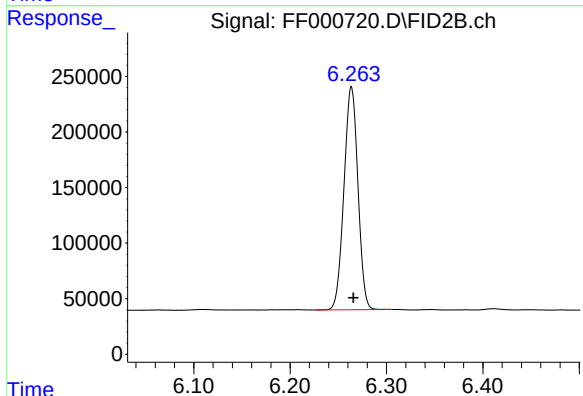
#2 N-DECANE

R.T.: 4.250 min
Delta R.T.: -0.002 min
Response: 1912380
Conc: 13.65 ug/ml

Instrument :
FID_F
ClientSampleId :

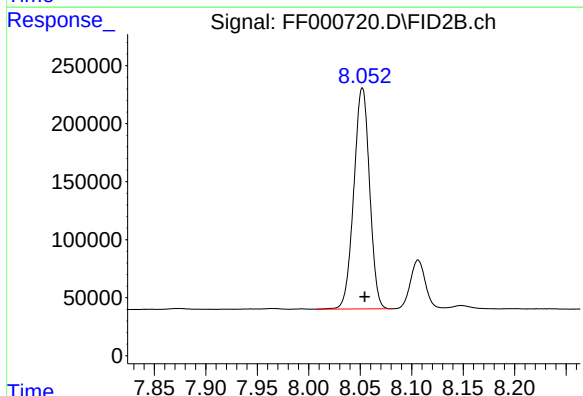
Manual Integrations
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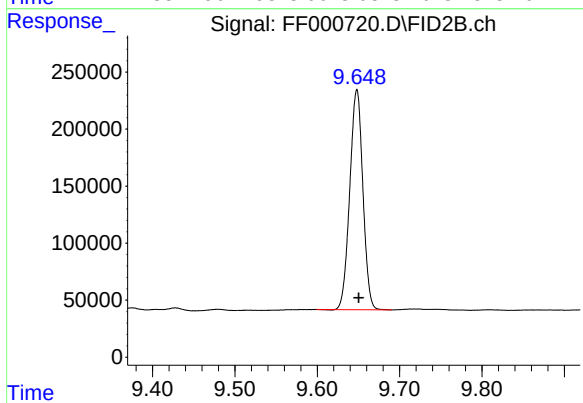
#3 N-DODECANE

R.T.: 6.264 min
Delta R.T.: -0.002 min
Response: 2009504
Conc: 14.34 ug/ml



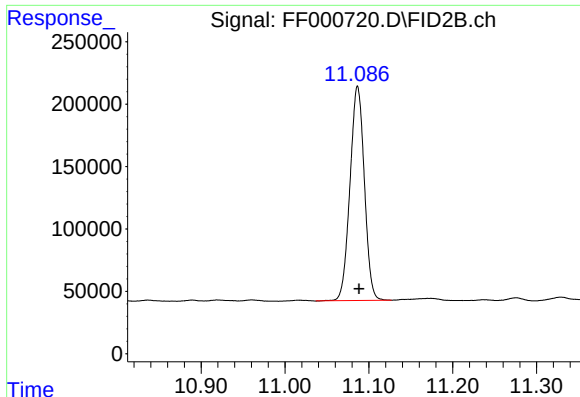
#4 N-TETRADECANE

R.T.: 8.052 min
Delta R.T.: -0.002 min
Response: 2032431
Conc: 14.60 ug/ml



#5 N-HEXADECANE

R.T.: 9.648 min
Delta R.T.: -0.002 min
Response: 2134945
Conc: 15.48 ug/ml



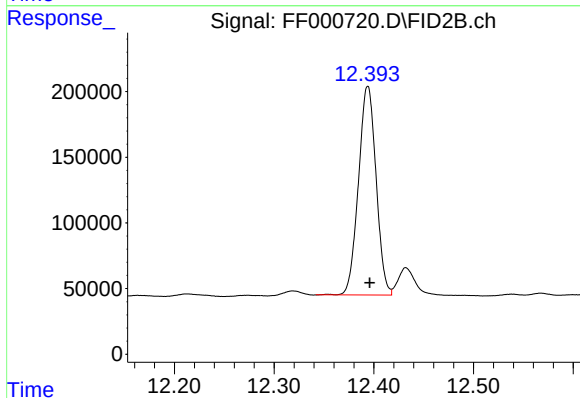
#6 N-OCTADECANE

R.T.: 11.087 min
Delta R.T.: -0.002 min
Response: 2037335
Conc: 14.92 ug/ml

Instrument :
FID_F
ClientSampleId :

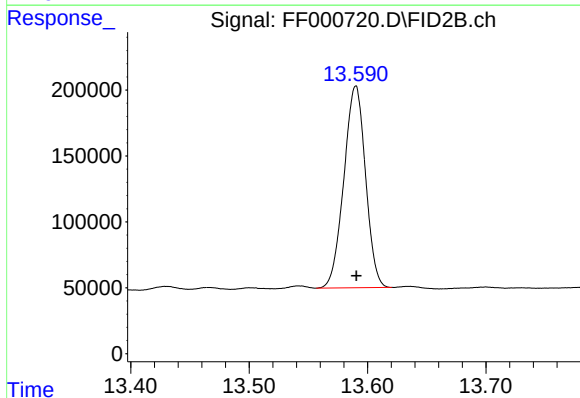
Manual Integrations
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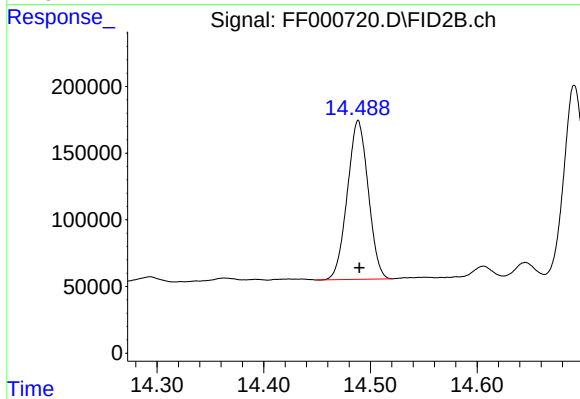
#7 N-EICOSANE

R.T.: 12.394 min
Delta R.T.: -0.002 min
Response: 1951290
Conc: 14.56 ug/ml



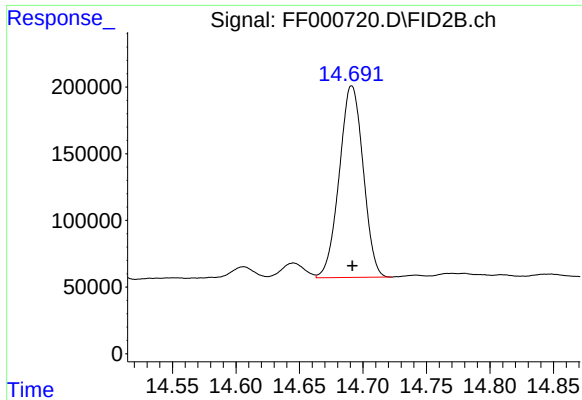
#8 N-DOCOSANE

R.T.: 13.590 min
Delta R.T.: 0.000 min
Response: 1948938
Conc: 14.74 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.488 min
Delta R.T.: -0.002 min
Response: 1620956
Conc: 14.06 ug/ml m



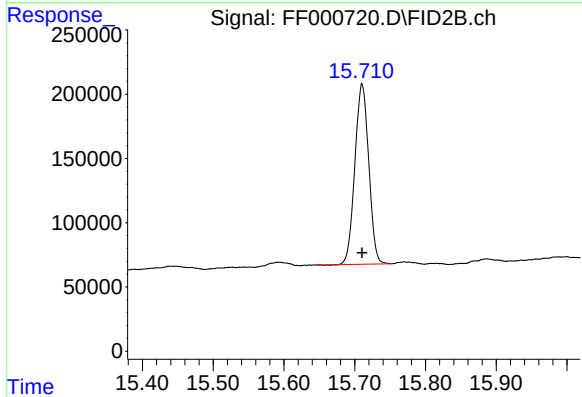
#10 N-TETRACOSANE

R.T.: 14.691 min
Delta R.T.: 0.000 min
Response: 1880436
Conc: 14.50 ug/ml

Instrument :
FID_F
ClientSampleId :

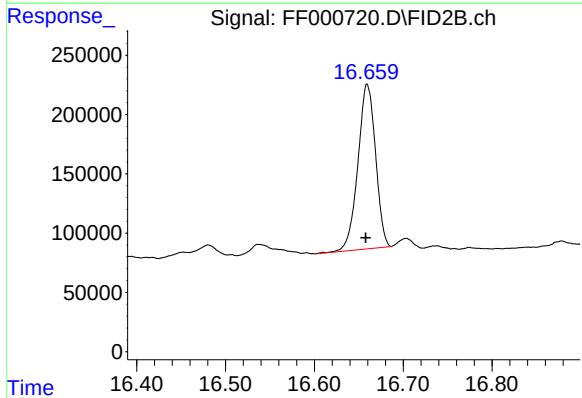
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#11 N-HEXACOSANE

R.T.: 15.710 min
Delta R.T.: 0.000 min
Response: 1913067
Conc: 14.89 ug/ml



#12 N-OCTACOSANE

R.T.: 16.659 min
Delta R.T.: 0.002 min
Response: 1918400
Conc: 15.09 ug/ml