

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061518\
 Data File : FF000954.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jun 2018 12:16
 Operator : UA\AJ
 Sample : J3501-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Manual Integrations
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Integration File: autoint1.e
 Quant Time: Jun 15 23:41:29 2018
 Quant Method : Z:\PESTPCBSRV\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	2293789	19.890 ug/ml
Target Compounds			
2) N-DECANE	4.246	2611798	18.640 ug/ml
3) N-DODECANE	6.260	2745926	19.592 ug/ml
4) N-TETRADECANE	8.049	2838418	20.386 ug/ml
5) N-HEXADECANE	9.646	2966206	21.513 ug/ml
6) N-OCTADECANE	11.084	2872985	21.039 ug/ml
7) N-EICOSANE	12.392	2735834	20.420 ug/ml
8) N-DOCOSANE	13.589	2729194	20.640 ug/ml
10) N-TETRACOSANE	14.691	2743752	21.153 ug/ml
11) N-HEXACOSANE	15.711	2628884	20.467 ug/ml
12) N-OCTACOSANE	16.659	2737138	21.525 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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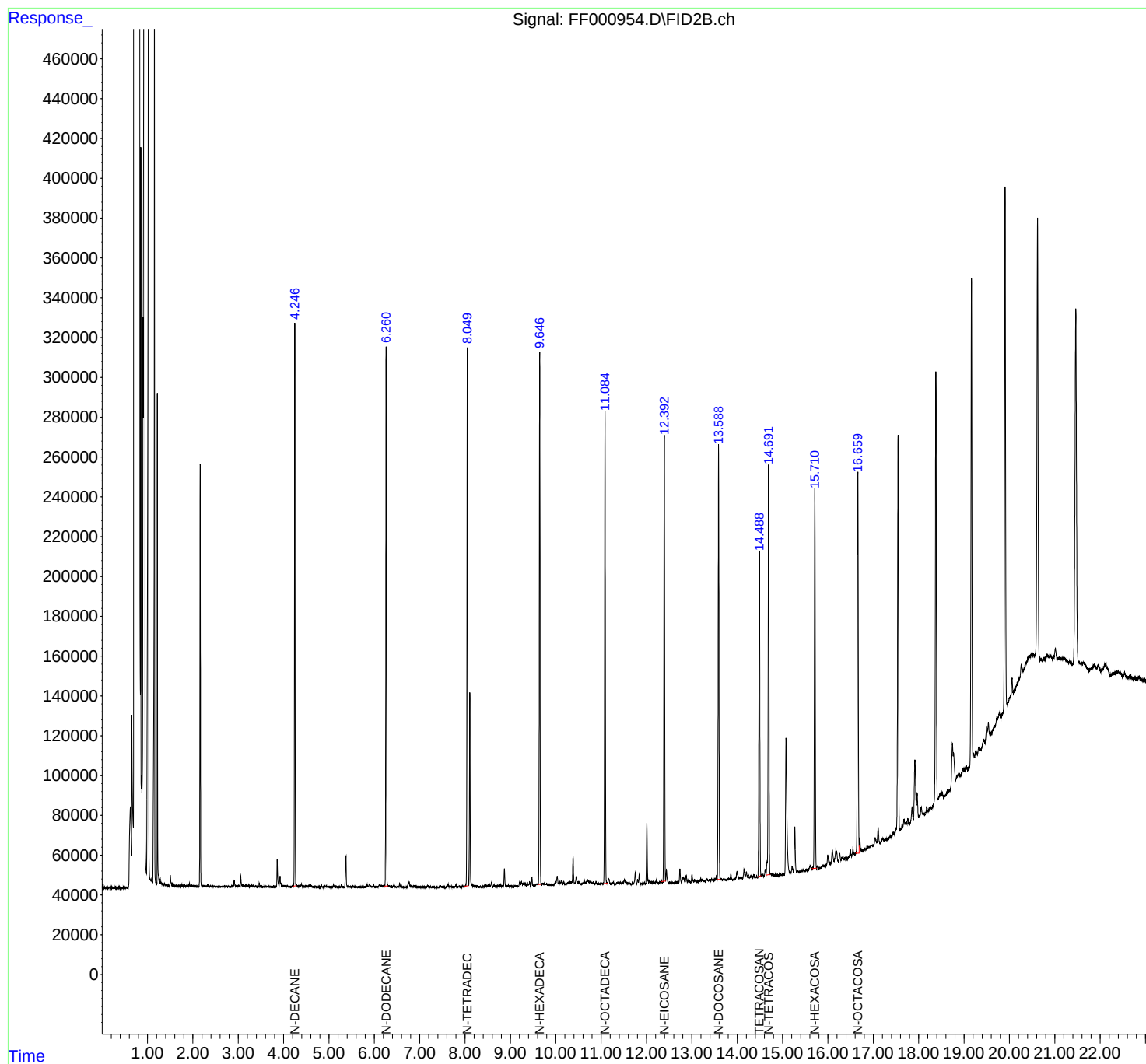
Instrument :
FID_F
ClientSampleId :

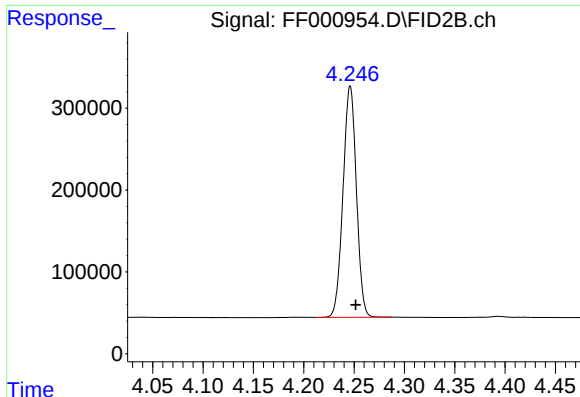
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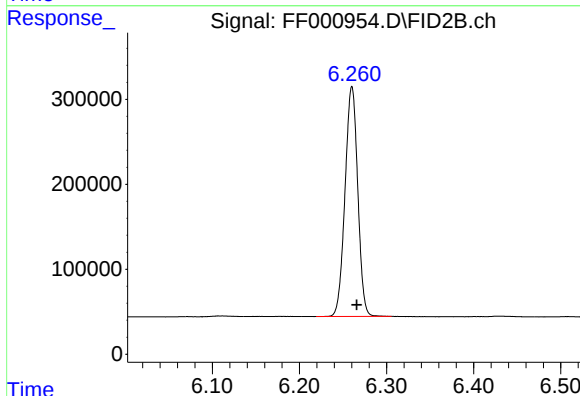
#2 N-DECANE

R.T.: 4.246 min
Delta R.T.: -0.006 min
Response: 2611798
Conc: 18.64 ug/ml

Instrument :
FID_F
ClientSampleId :

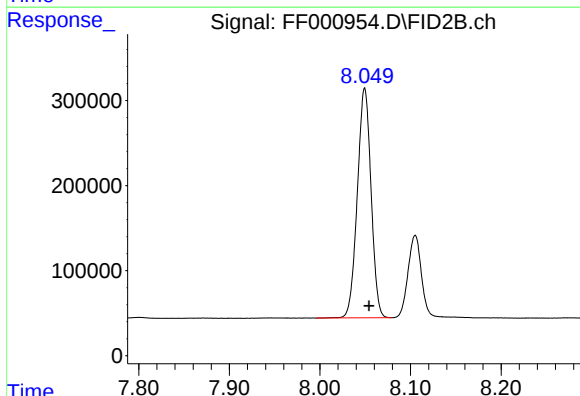
Manual Integrations
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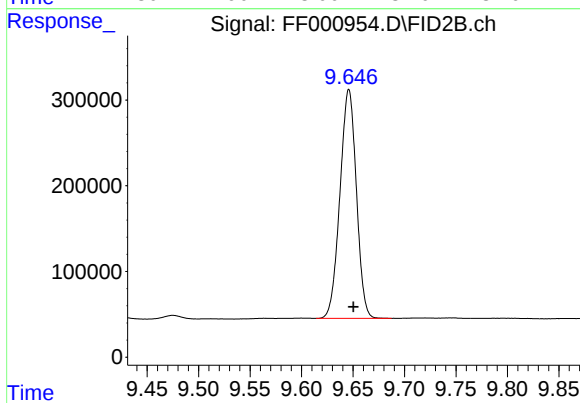
#3 N-DODECANE

R.T.: 6.260 min
Delta R.T.: -0.005 min
Response: 2745926
Conc: 19.59 ug/ml



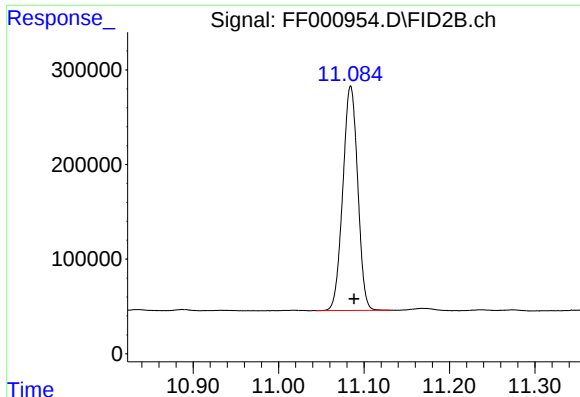
#4 N-TETRADECANE

R.T.: 8.049 min
Delta R.T.: -0.005 min
Response: 2838418
Conc: 20.39 ug/ml



#5 N-HEXADECANE

R.T.: 9.646 min
Delta R.T.: -0.004 min
Response: 2966206
Conc: 21.51 ug/ml



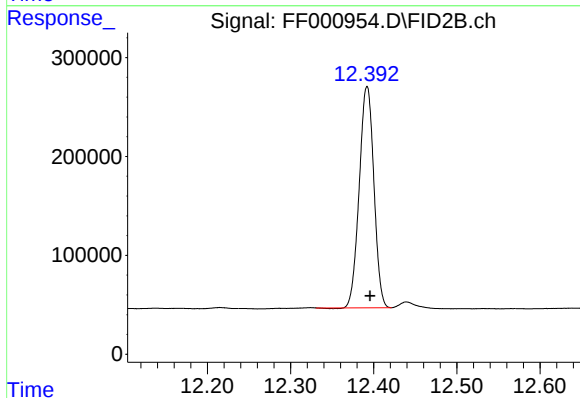
#6 N-OCTADECANE

R.T.: 11.084 min
Delta R.T.: -0.004 min
Response: 2872985
Conc: 21.04 ug/ml

Instrument :
FID_F
ClientSampleId :

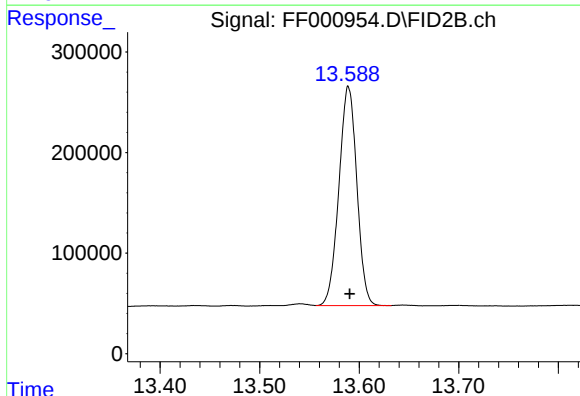
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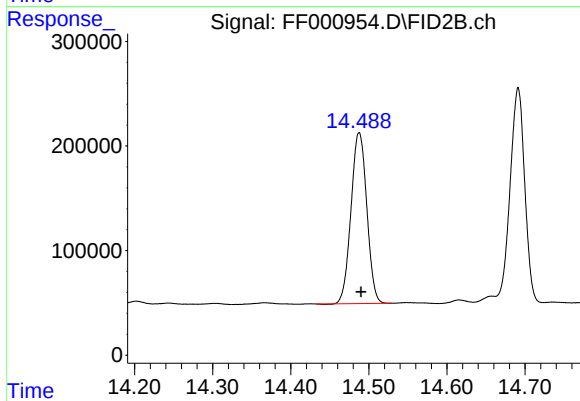
#7 N-EICOSANE

R.T.: 12.392 min
Delta R.T.: -0.004 min
Response: 2735834
Conc: 20.42 ug/ml



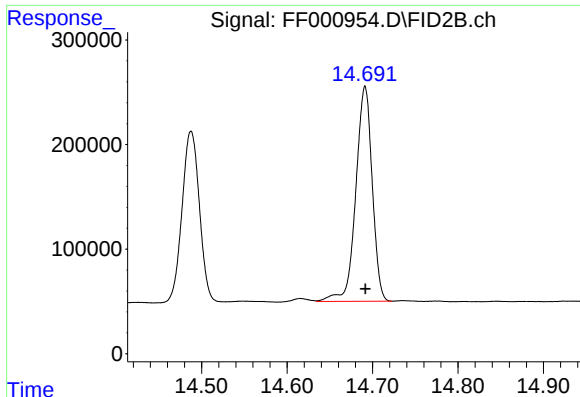
#8 N-DOCOSANE

R.T.: 13.589 min
Delta R.T.: -0.001 min
Response: 2729194
Conc: 20.64 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.488 min
Delta R.T.: -0.002 min
Response: 2293789
Conc: 19.89 ug/ml



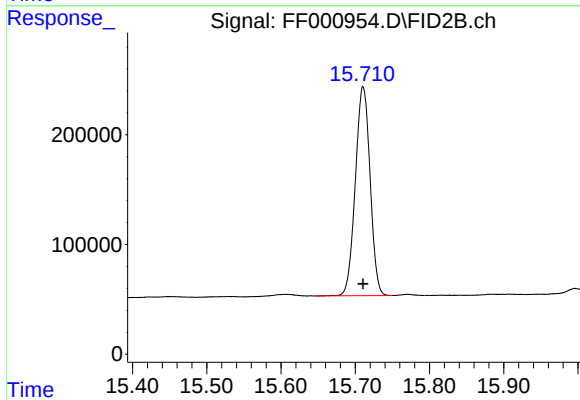
#10 N-TETRACOSANE

R.T.: 14.691 min
Delta R.T.: 0.000 min
Response: 2743752
Conc: 21.15 ug/ml

Instrument :
FID_F
ClientSampleId :

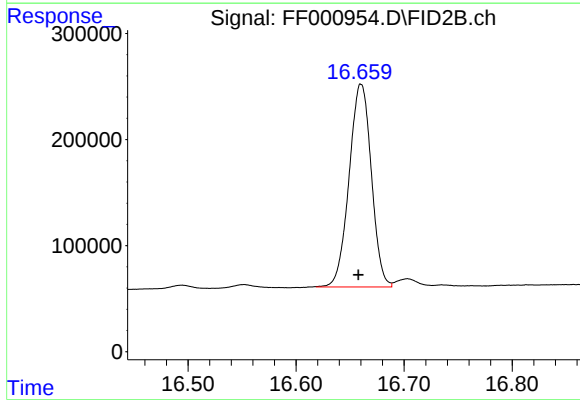
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#11 N-HEXACOSANE

R.T.: 15.711 min
Delta R.T.: 0.000 min
Response: 2628884
Conc: 20.47 ug/ml



#12 N-OCTACOSANE

R.T.: 16.659 min
Delta R.T.: 0.001 min
Response: 2737138
Conc: 21.53 ug/ml m