

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061518\
 Data File : FF000953.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jun 2018 11:45
 Operator : UA\AJ
 Sample : J3501-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Manual Integrations
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ugo
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Integration File: autoint1.e
 Quant Time: Jun 15 23:41:25 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...	14.487	2049683	17.773 ug/ml
Target Compounds			
2) N-DECANE	4.246	2408280	17.188 ug/ml
3) N-DODECANE	6.260	2512346	17.926 ug/ml
4) N-TETRADECANE	8.050	2582475	18.548 ug/ml
5) N-HEXADECANE	9.646	2685357	19.476 ug/ml
6) N-OCTADECANE	11.085	2589454	18.963 ug/ml
7) N-EICOSANE	12.393	2458066	18.347 ug/ml
8) N-DOCOSANE	13.589	2443097	18.476 ug/ml
10) N-TETRACOSANE	14.691	2441325	18.822 ug/ml
11) N-HEXACOSANE	15.710	2356197	18.344 ug/ml
12) N-OCTACOSANE	16.658	2422715	19.053 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : UA\AJ
Sample : J3501-01MS
Misc :
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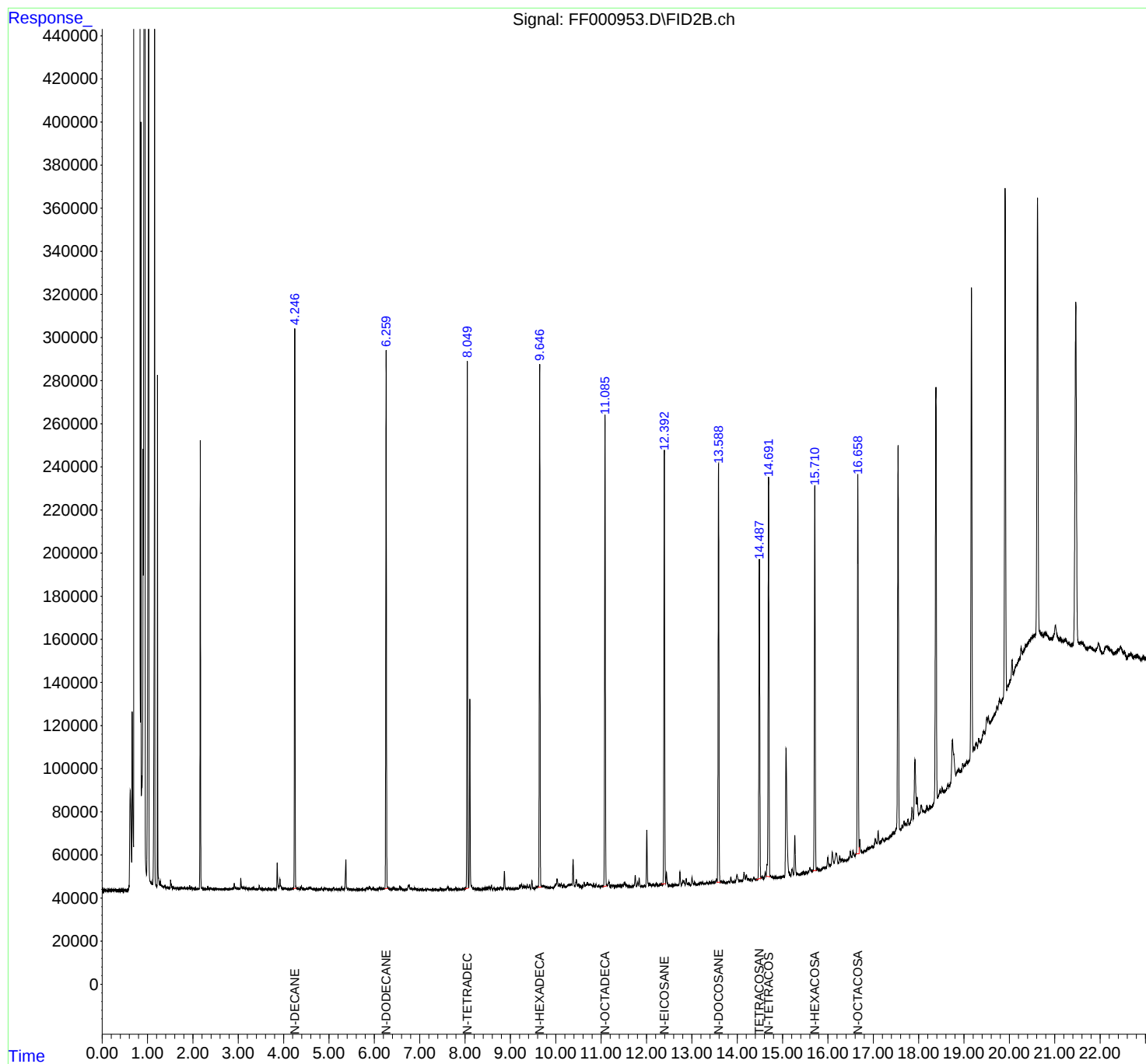
Instrument :
FID_F
ClientSampled :

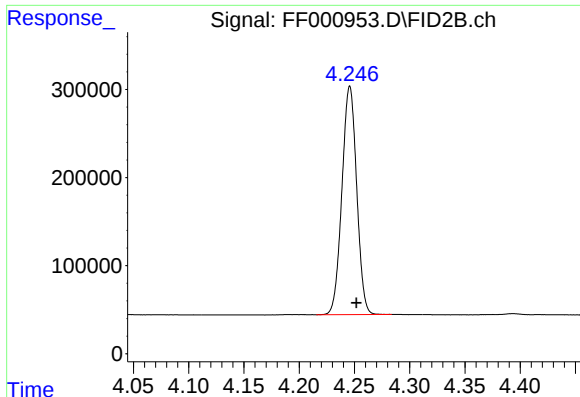
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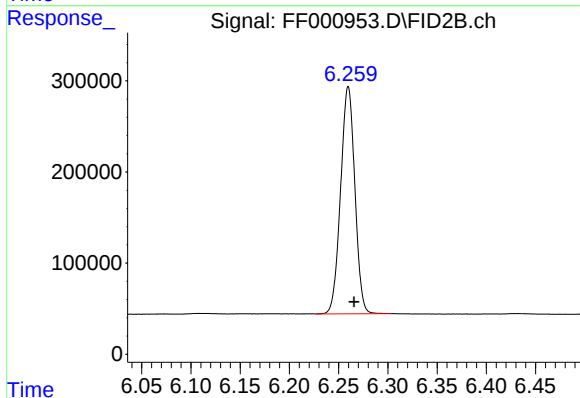
#2 N-DECANE

R.T.: 4.246 min
Delta R.T.: -0.006 min
Response: 2408280
Conc: 17.19 ug/ml

Instrument :
FID_F
ClientSampleId :

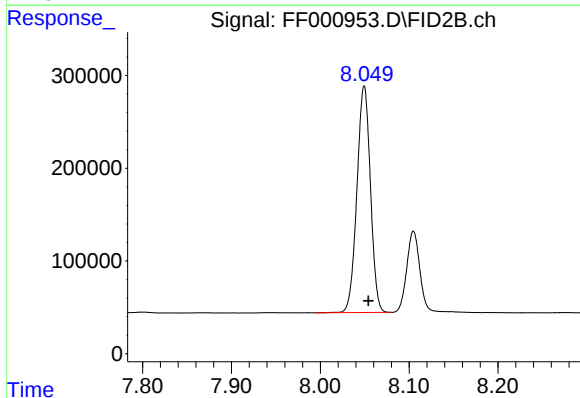
Manual Integrations
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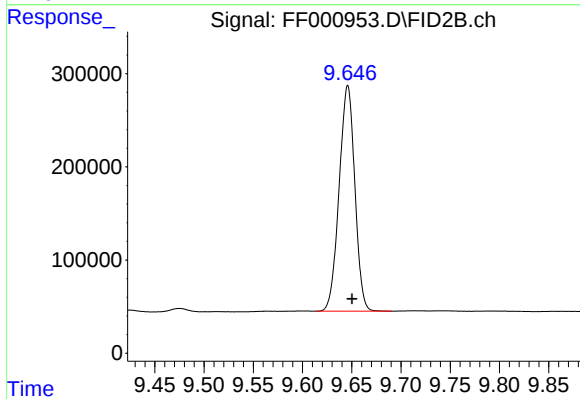
#3 N-DODECANE

R.T.: 6.260 min
Delta R.T.: -0.006 min
Response: 2512346
Conc: 17.93 ug/ml



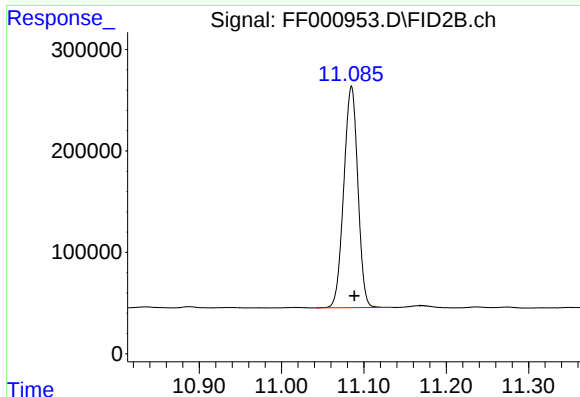
#4 N-TETRADECANE

R.T.: 8.050 min
Delta R.T.: -0.005 min
Response: 2582475
Conc: 18.55 ug/ml



#5 N-HEXADECANE

R.T.: 9.646 min
Delta R.T.: -0.004 min
Response: 2685357
Conc: 19.48 ug/ml



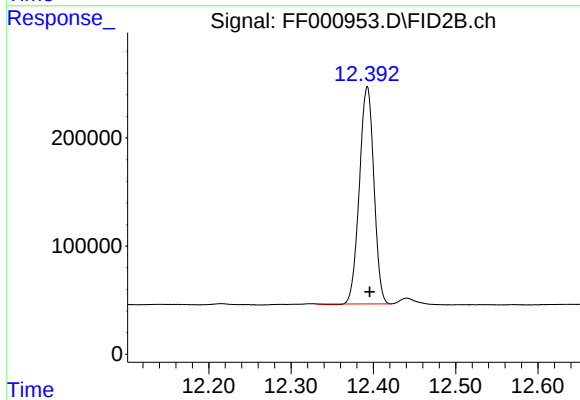
#6 N-OCTADECANE

R.T.: 11.085 min
Delta R.T.: -0.003 min
Response: 2589454
Conc: 18.96 ug/ml

Instrument :
FID_F
ClientSampleId :

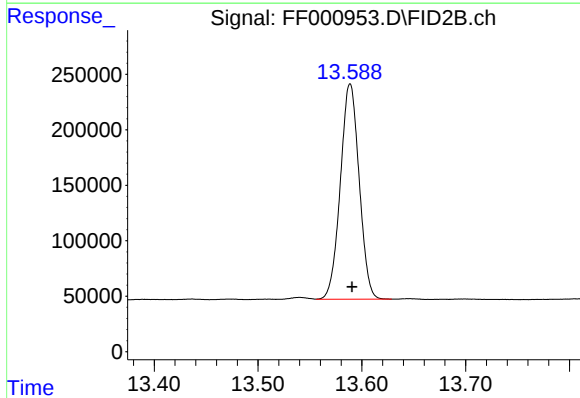
Manual Integrations
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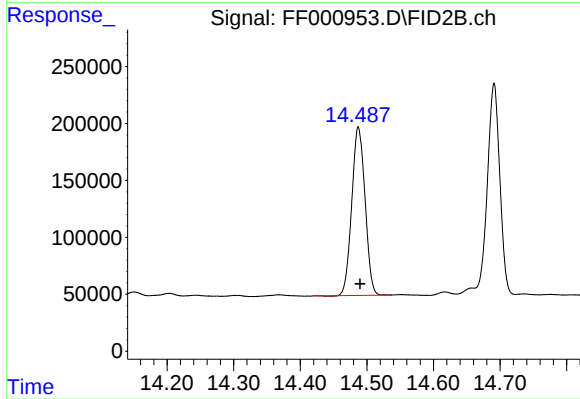
#7 N-EICOSANE

R.T.: 12.393 min
Delta R.T.: -0.003 min
Response: 2458066
Conc: 18.35 ug/ml



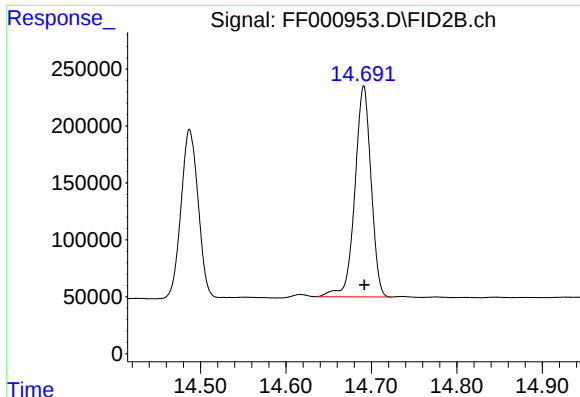
#8 N-DOCOSANE

R.T.: 13.589 min
Delta R.T.: -0.002 min
Response: 2443097
Conc: 18.48 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.487 min
Delta R.T.: -0.003 min
Response: 2049683
Conc: 17.77 ug/ml



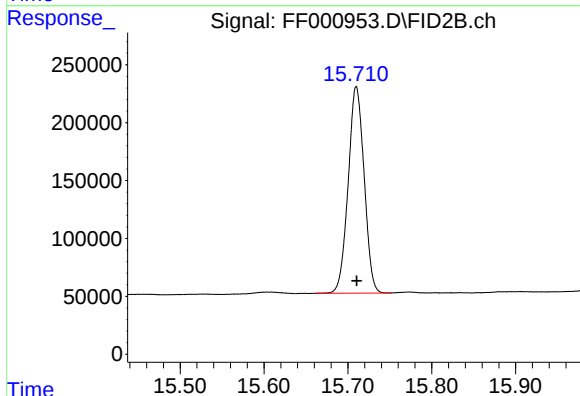
#10 N-TETRACOSANE

R.T.: 14.691 min
Delta R.T.: 0.000 min
Response: 2441325
Conc: 18.82 ug/ml

Instrument :
FID_F
ClientSampleId :

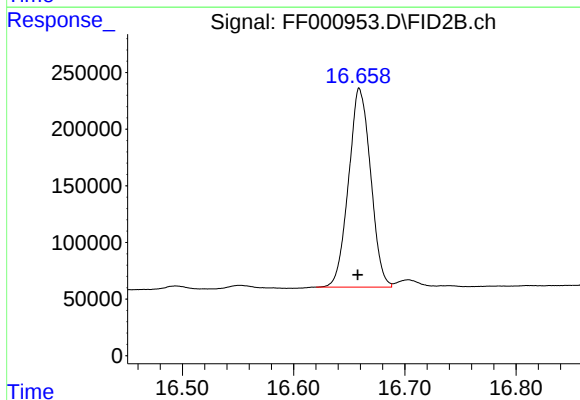
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#11 N-HEXACOSANE

R.T.: 15.710 min
Delta R.T.: 0.000 min
Response: 2356197
Conc: 18.34 ug/ml



#12 N-OCTACOSANE

R.T.: 16.658 min
Delta R.T.: 0.000 min
Response: 2422715
Conc: 19.05 ug/ml m