

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062918\
 Data File : FF001153.D
 Signal(s) : FID2B.ch
 Acq On : 29 Jun 2018 15:37
 Operator : UA\AJ
 Sample : J3774-01MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Manual Integrations
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Sohil
 6/30/2018 9:45:55 AM

Integration File: autoint1.e
 Quant Time: Jun 29 23:32:08 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...	14.466	1712690	14.851 ug/mlm
Target Compounds			
2) N-DECANE	4.224	2179995	15.558 ug/ml
3) N-DODECANE	6.238	2174428	15.515 ug/ml
4) N-TETRADECANE	8.028	2152025	15.457 ug/ml
5) N-HEXADECANE	9.624	2178114	15.797 ug/ml
6) N-OCTADECANE	11.064	2050712	15.018 ug/ml
7) N-EICOSANE	12.370	1950633	14.559 ug/mlm
8) N-DOCOSANE	13.568	1966037	14.869 ug/ml
10) N-TETRACOSANE	14.669	1868273	14.404 ug/ml
11) N-HEXACOSANE	15.689	1900869	14.799 ug/ml
12) N-OCTACOSANE	16.638	2080656	16.363 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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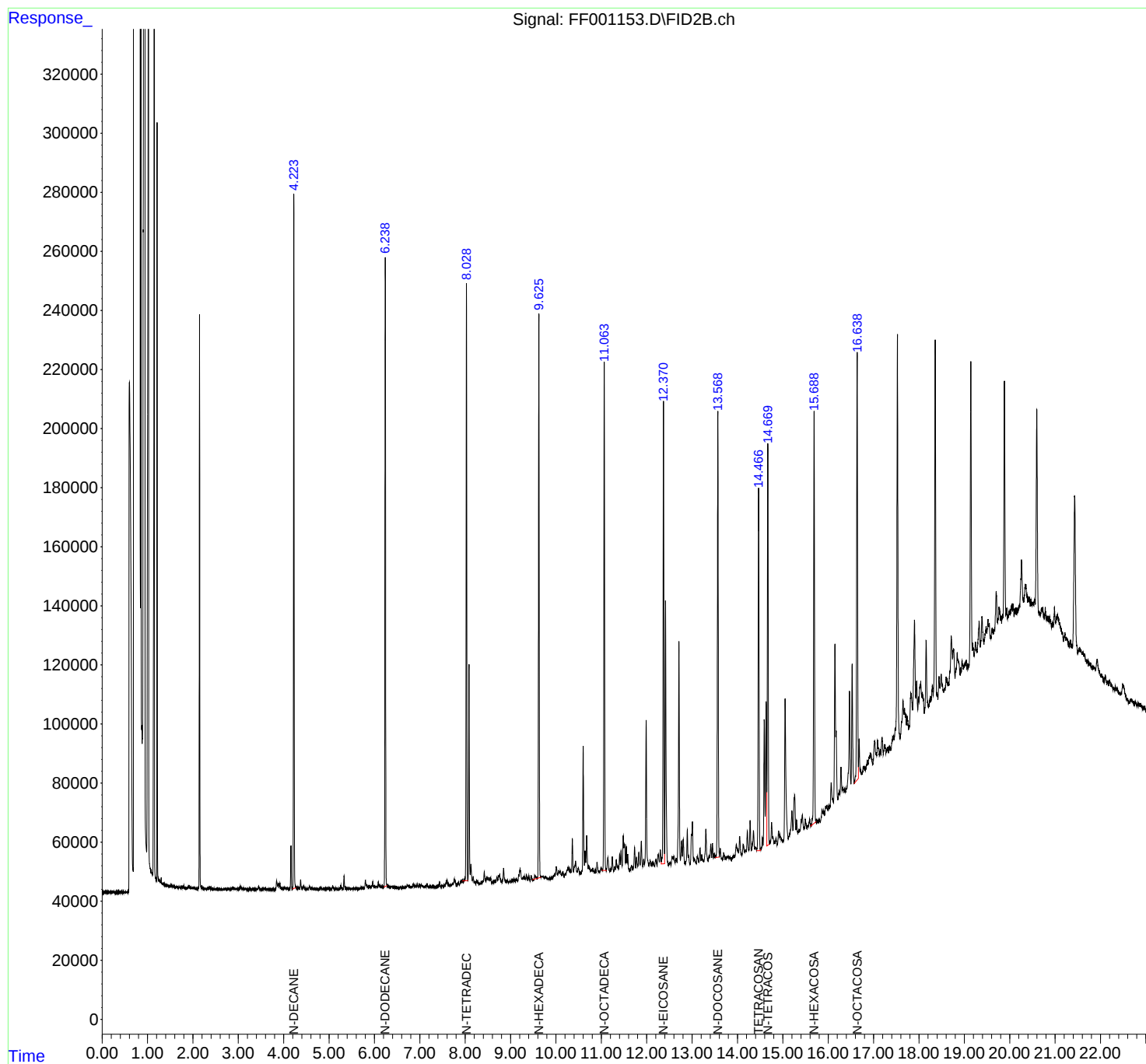
Instrument :
FID_F
ClientSampleId :

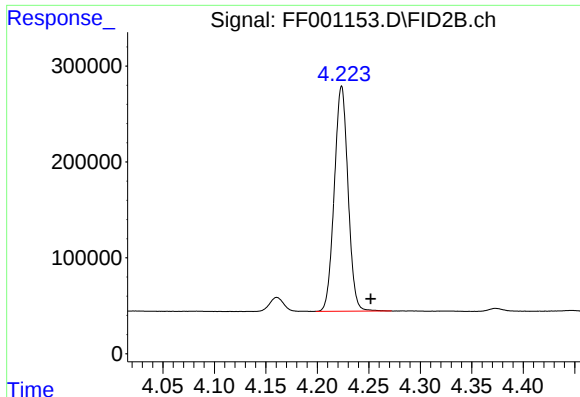
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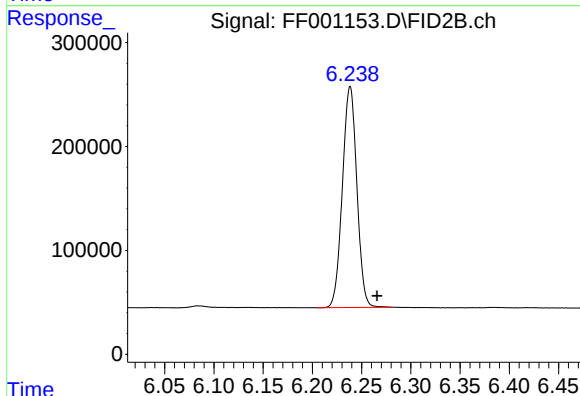
#2 N-DECANE

R.T.: 4.224 min
Delta R.T.: -0.028 min
Response: 2179995
Conc: 15.56 ug/ml

Instrument :
FID_F
ClientSampleId :

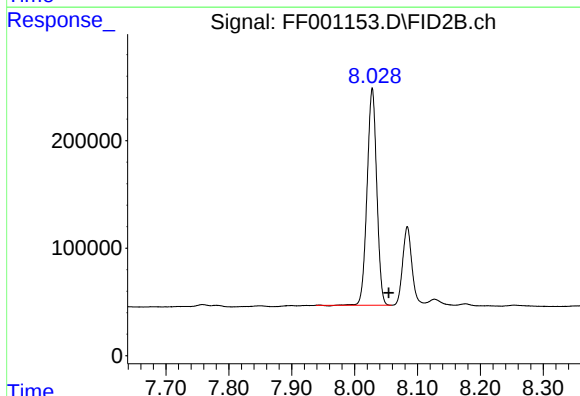
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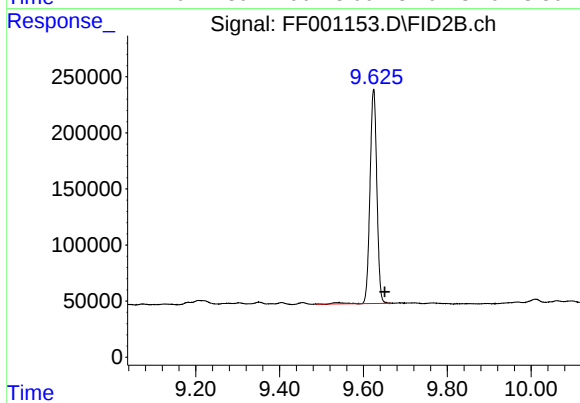
#3 N-DODECANE

R.T.: 6.238 min
Delta R.T.: -0.027 min
Response: 2174428
Conc: 15.51 ug/ml



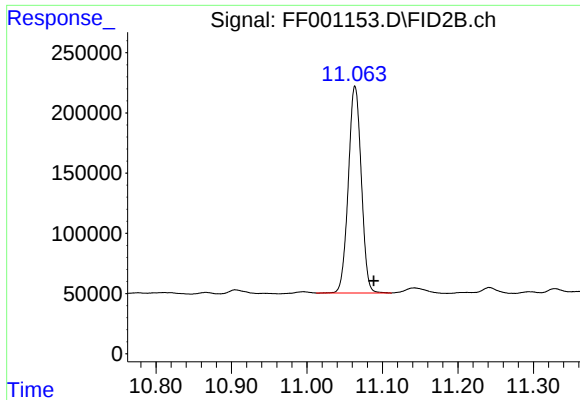
#4 N-TETRADECANE

R.T.: 8.028 min
Delta R.T.: -0.026 min
Response: 2152025
Conc: 15.46 ug/ml



#5 N-HEXADECANE

R.T.: 9.624 min
Delta R.T.: -0.026 min
Response: 2178114
Conc: 15.80 ug/ml



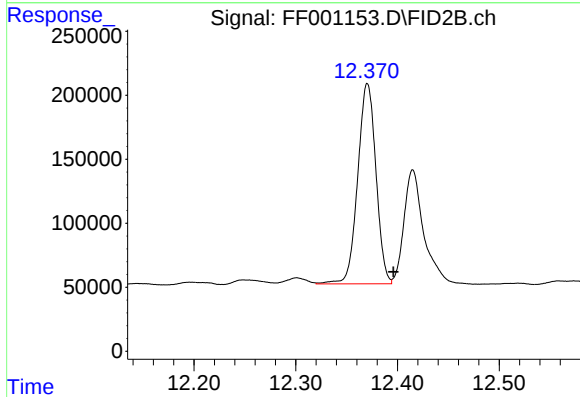
#6 N-OCTADECANE

R.T.: 11.064 min
Delta R.T.: -0.025 min
Response: 2050712
Conc: 15.02 ug/ml

Instrument :
FID_F
ClientSampleId :

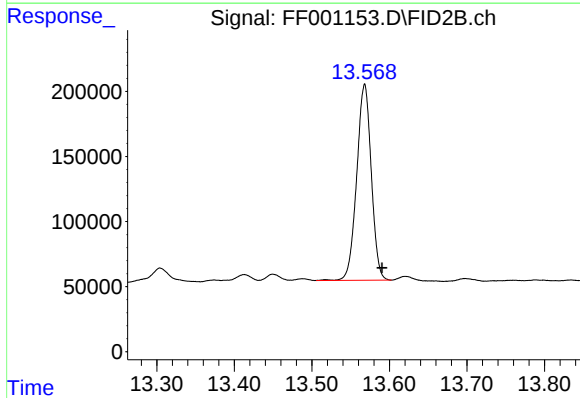
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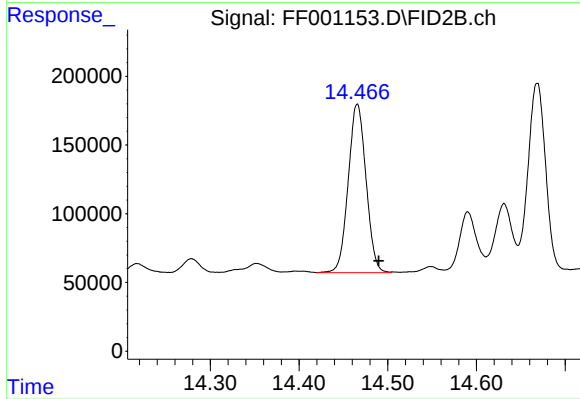
#7 N-EICOSANE

R.T.: 12.370 min
Delta R.T.: -0.026 min
Response: 1950633
Conc: 14.56 ug/ml m



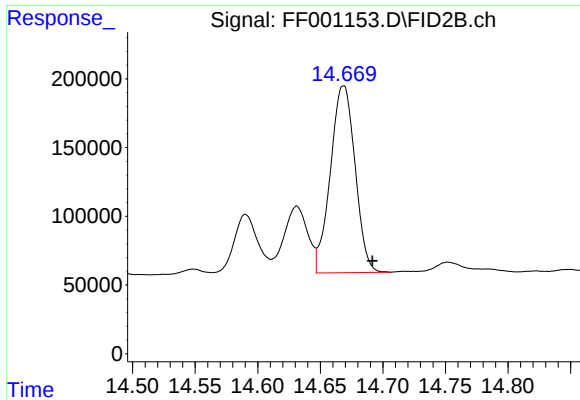
#8 N-DOCOSANE

R.T.: 13.568 min
Delta R.T.: -0.022 min
Response: 1966037
Conc: 14.87 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.466 min
Delta R.T.: -0.024 min
Response: 1712690
Conc: 14.85 ug/ml m



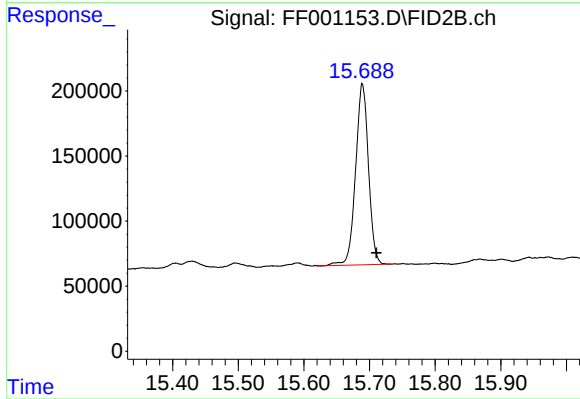
#10 N-TETRACOSANE

R.T.: 14.669 min
Delta R.T.: -0.023 min
Response: 1868273
Conc: 14.40 ug/ml

Instrument :
FID_F
ClientSampleId :

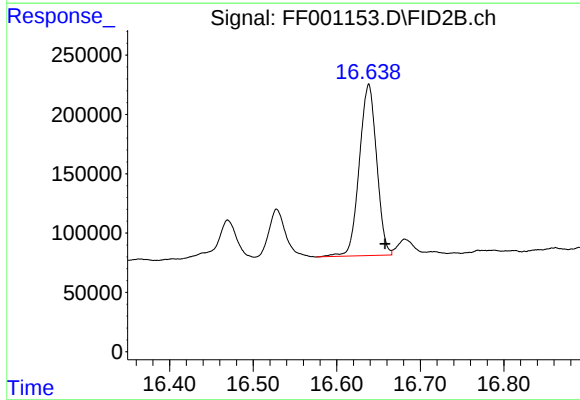
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#11 N-HEXACOSANE

R.T.: 15.689 min
Delta R.T.: -0.022 min
Response: 1900869
Conc: 14.80 ug/ml



#12 N-OCTACOSANE

R.T.: 16.638 min
Delta R.T.: -0.019 min
Response: 2080656
Conc: 16.36 ug/ml