

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062918\
 Data File : FF001154.D
 Signal(s) : FID2B.ch
 Acq On : 29 Jun 2018 16:08
 Operator : UA\AJ
 Sample : J3774-01MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Manual Integrations
 APPROVED

Sohil
 6/30/2018 9:45:57 AM

Integration File: autoint1.e
 Quant Time: Jun 29 23:32:26 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...	14.468	1688025	14.637 ug/mlm
Target Compounds			
2) N-DECANE	4.232	2121550	15.141 ug/ml
3) N-DODECANE	6.244	2119302	15.121 ug/ml
4) N-TETRADECANE	8.032	2096268	15.056 ug/ml
5) N-HEXADECANE	9.628	2105189	15.269 ug/ml
6) N-OCTADECANE	11.067	2028627	14.856 ug/ml
7) N-EICOSANE	12.418	1181925	8.822 ug/ml
8) N-DOCOSANE	13.569	1939474	14.668 ug/ml
10) N-TETRACOSANE	14.670	1840402	14.189 ug/ml
11) N-HEXACOSANE	15.690	1878035	14.621 ug/ml
12) N-OCTACOSANE	16.639	2033813	15.994 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062918\
Data File : FF001154.D
Signal(s) : FID2B.ch
Acq On : 29 Jun 2018 16:08
Operator : UA\AJ
Sample : J3774-01MSD
Misc :
ALS Vial : 60 Sample Multiplier: 1

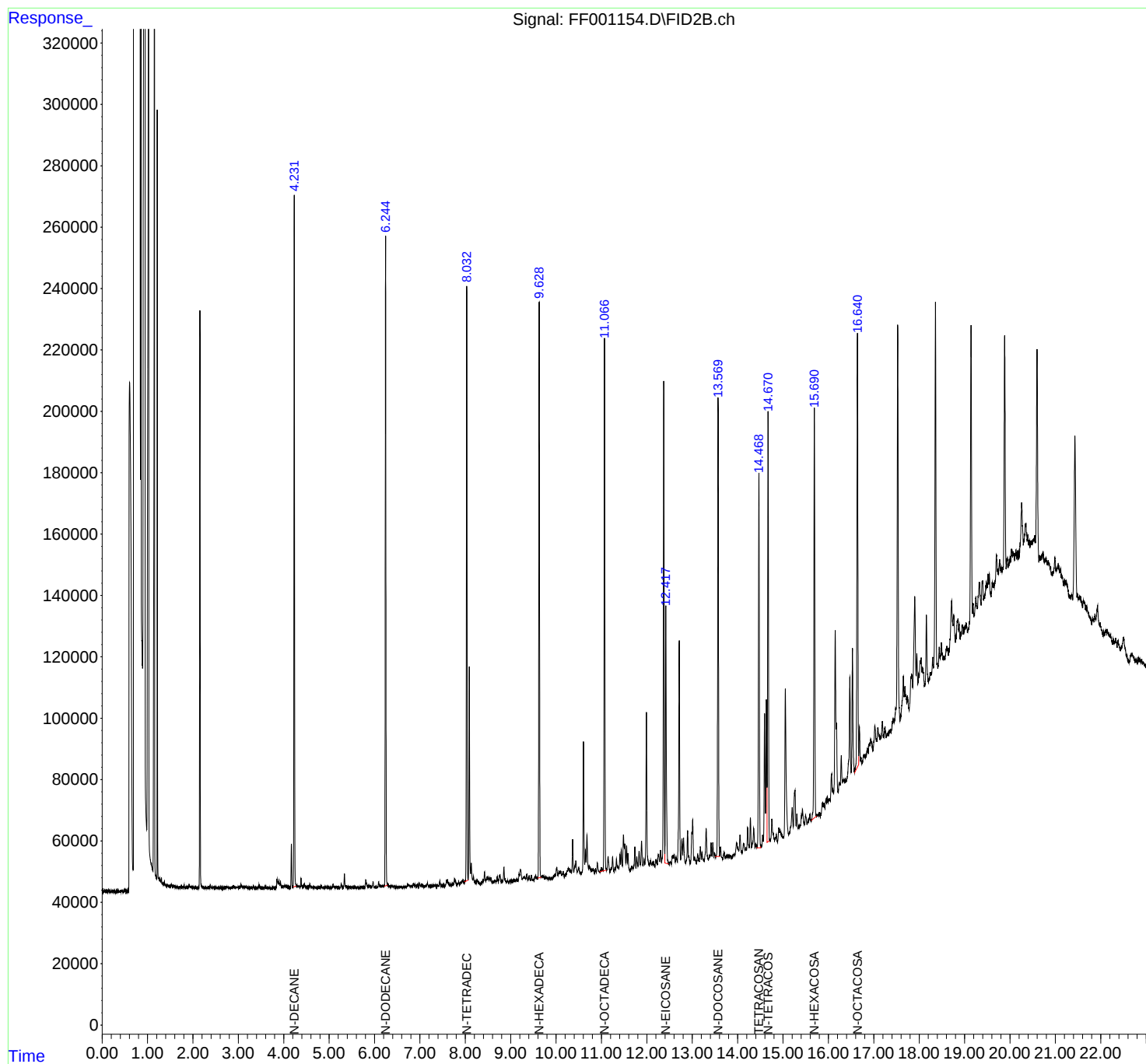
Instrument :
FID_F
ClientSampled :

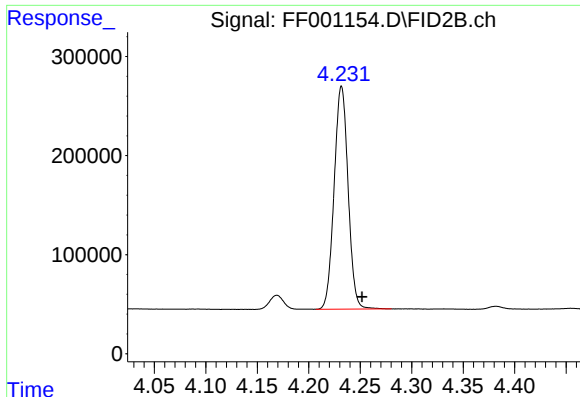
Manual Integrations
APPROVED

Sohil
6/30/2018 9:45:57 AM

Integration File: autoint1.e
Quant Time: Jun 29 23:32:26 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





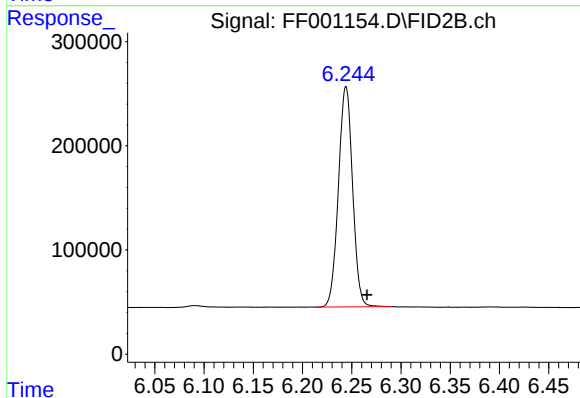
#2 N-DECANE

R.T.: 4.232 min
Delta R.T.: -0.020 min
Response: 2121550
Conc: 15.14 ug/ml

Instrument :
FID_F
ClientSampleId :

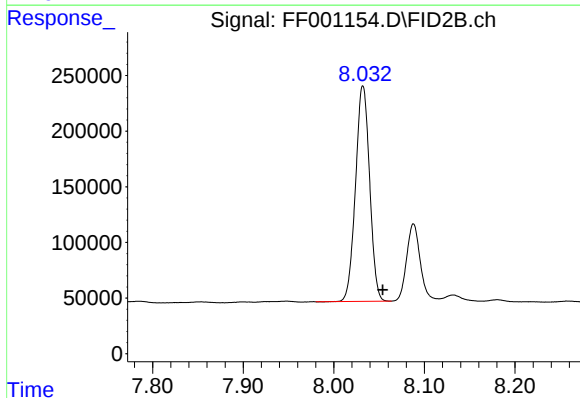
Manual Integrations
APPROVED

Sohil
6/30/2018 9:45:57 AM



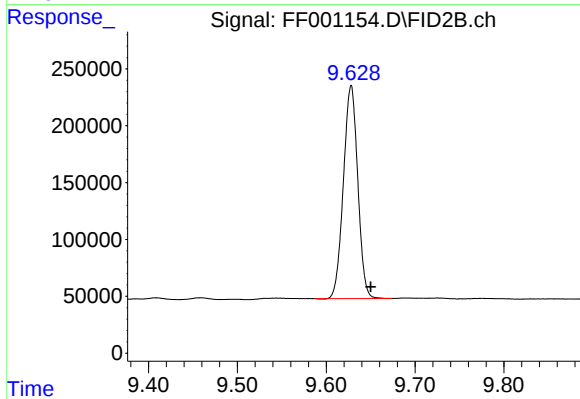
#3 N-DODECANE

R.T.: 6.244 min
Delta R.T.: -0.022 min
Response: 2119302
Conc: 15.12 ug/ml



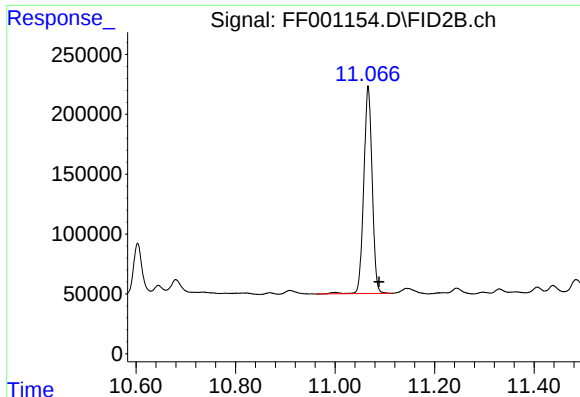
#4 N-TETRADECANE

R.T.: 8.032 min
Delta R.T.: -0.022 min
Response: 2096268
Conc: 15.06 ug/ml



#5 N-HEXADECANE

R.T.: 9.628 min
Delta R.T.: -0.022 min
Response: 2105189
Conc: 15.27 ug/ml



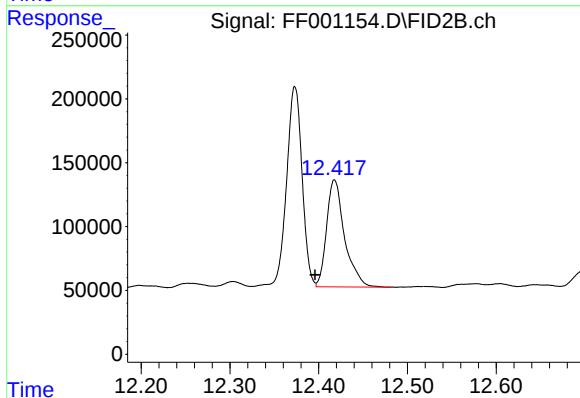
#6 N-OCTADECANE

R.T.: 11.067 min
Delta R.T.: -0.022 min
Response: 2028627
Conc: 14.86 ug/ml

Instrument :
FID_F
ClientSampleId :

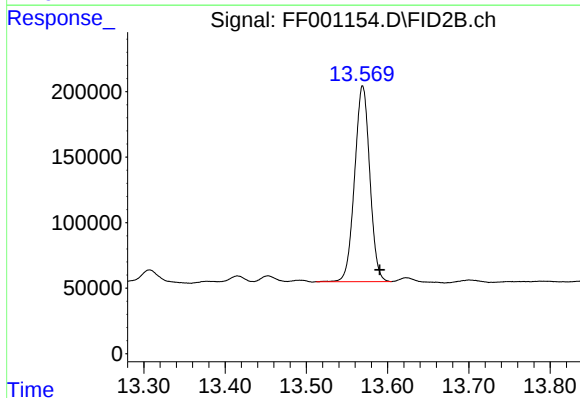
Manual Integrations
APPROVED

Sohil
6/30/2018 9:45:57 AM



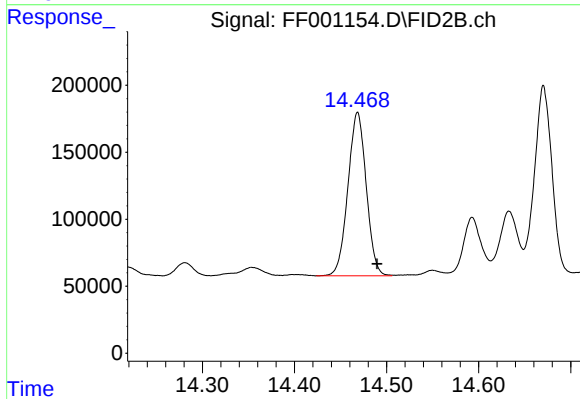
#7 N-EICOSANE

R.T.: 12.418 min
Delta R.T.: 0.022 min
Response: 1181925
Conc: 8.82 ug/ml



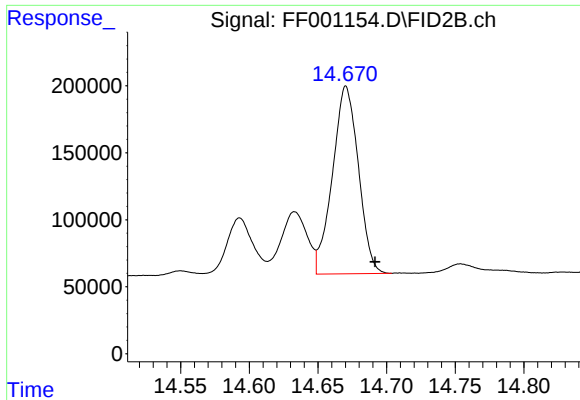
#8 N-DOCOSANE

R.T.: 13.569 min
Delta R.T.: -0.021 min
Response: 1939474
Conc: 14.67 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.468 min
Delta R.T.: -0.021 min
Response: 1688025
Conc: 14.64 ug/ml m



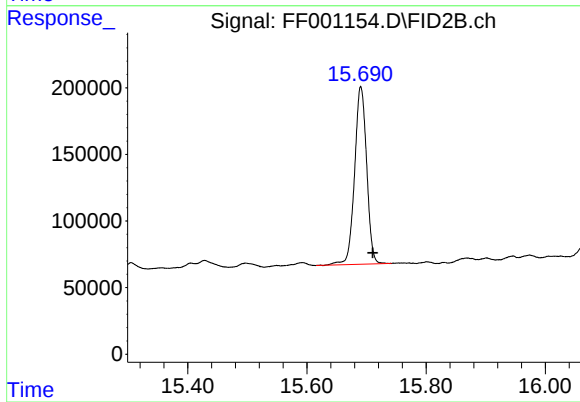
#10 N-TETRACOSANE

R.T.: 14.670 min
Delta R.T.: -0.021 min
Response: 1840402
Conc: 14.19 ug/ml

Instrument :
FID_F
ClientSampleId :

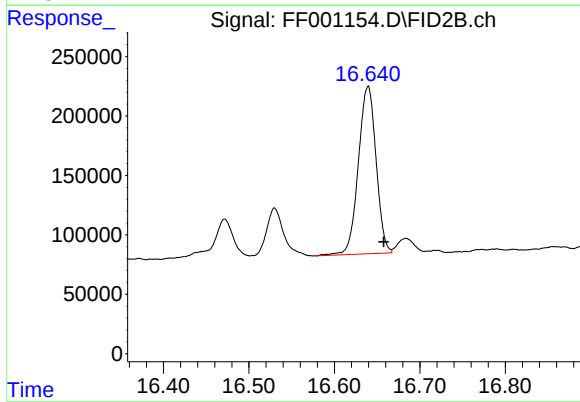
Manual Integrations
APPROVED

Sohil
6/30/2018 9:45:57 AM



#11 N-HEXACOSANE

R.T.: 15.690 min
Delta R.T.: -0.020 min
Response: 1878035
Conc: 14.62 ug/ml



#12 N-OCTACOSANE

R.T.: 16.639 min
Delta R.T.: -0.018 min
Response: 2033813
Conc: 15.99 ug/ml