

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071318\
 Data File : FF001349.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jul 2018 00:00
 Operator : AJ\SJ
 Sample : J3980-06MS
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Manual Integrations
 APPROVED

Sohil
 7/16/2018 1:36:13 PM

Integration File: autoint1.e
 Quant Time: Jul 14 04:17:01 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.451	1855230	17.222 ug/mlm
Target Compounds			
2) N-DECANE	4.220	2274966	18.323 ug/ml
3) N-DODECANE	6.232	2276305	18.166 ug/ml
4) N-TETRADECANE	8.020	2381812	18.938 ug/ml
5) N-HEXADECANE	9.614	2258072	18.073 ug/ml
6) N-OCTADECANE	11.052	2274141	18.146 ug/ml
7) N-EICOSANE	12.359	2245019	18.048 ug/ml
8) N-DOCOSANE	13.554	2255793	18.294 ug/ml
10) N-TETRACOSANE	14.654	2306631	18.921 ug/mlm
11) N-HEXACOSANE	15.674	2283650	18.840 ug/ml
12) N-OCTACOSANE	16.622	2347496	19.486 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071318\
Data File : FF001349.D
Signal(s) : FID2B.ch
Acq On : 14 Jul 2018 00:00
Operator : AJ\SJ
Sample : J3980-06MS
Misc :
ALS Vial : 76 Sample Multiplier: 1

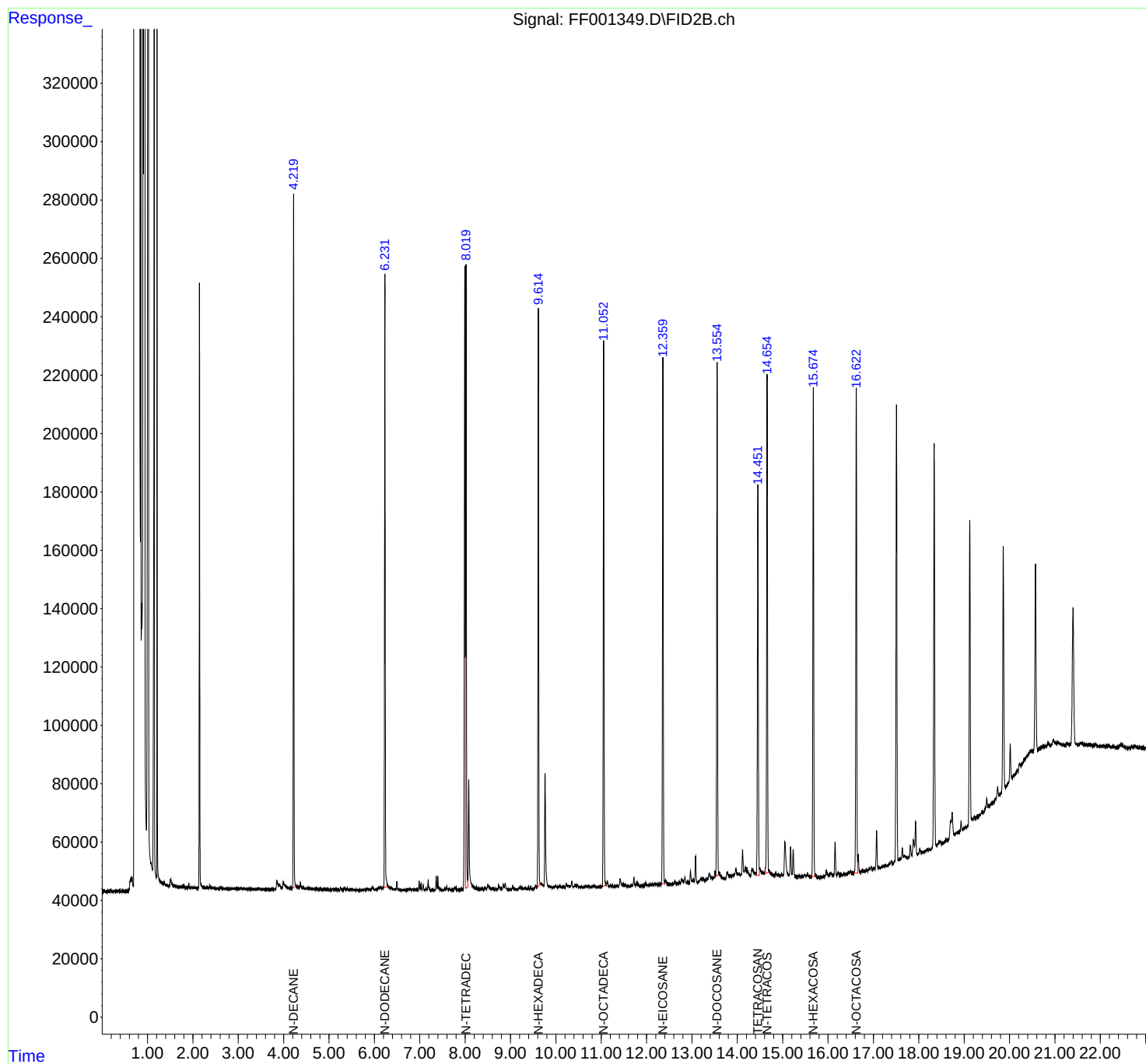
Instrument :
FID_F
ClientSampleId :

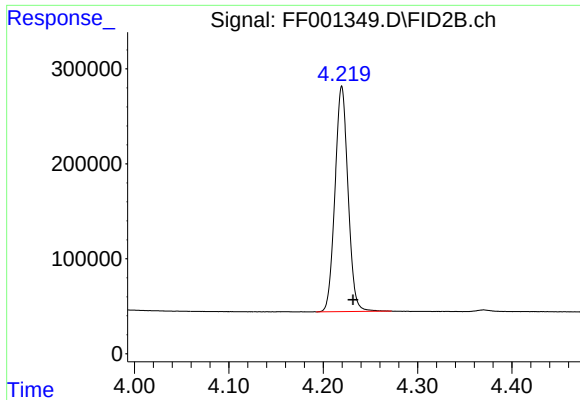
Manual Integrations
APPROVED

Sohil
7/16/2018 1:36:13 PM

Integration File: autoint1.e
Quant Time: Jul 14 04:17:01 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
Quant Title :
QLast Update : Mon Jul 02 13:42:46 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





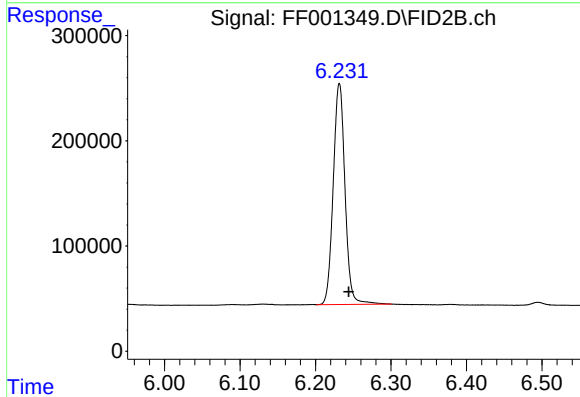
#2 N-DECANE

R.T.: 4.220 min
Delta R.T.: -0.012 min
Response: 2274966
Conc: 18.32 ug/ml

Instrument :
FID_F
ClientSampleId :

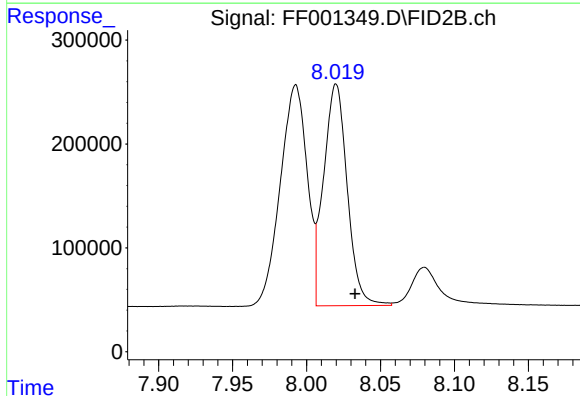
Manual Integrations
APPROVED

Sohil
7/16/2018 1:36:13 PM



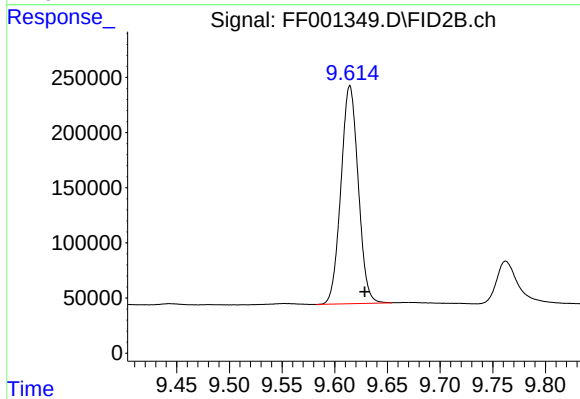
#3 N-DODECANE

R.T.: 6.232 min
Delta R.T.: -0.012 min
Response: 2276305
Conc: 18.17 ug/ml



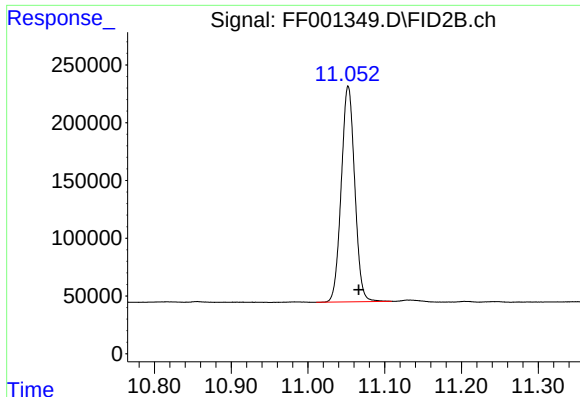
#4 N-TETRADECANE

R.T.: 8.020 min
Delta R.T.: -0.013 min
Response: 2381812
Conc: 18.94 ug/ml



#5 N-HEXADECANE

R.T.: 9.614 min
Delta R.T.: -0.014 min
Response: 2258072
Conc: 18.07 ug/ml



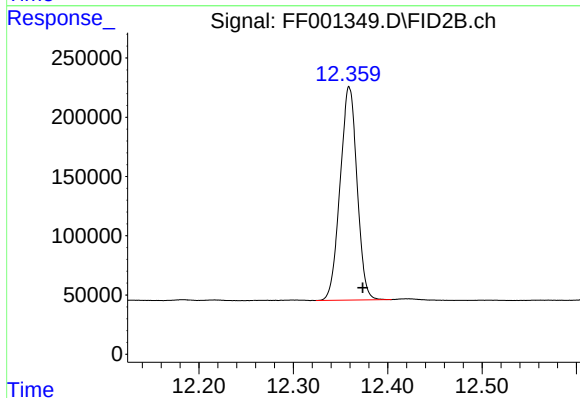
#6 N-OCTADECANE

R.T.: 11.052 min
Delta R.T.: -0.014 min
Response: 2274141
Conc: 18.15 ug/ml

Instrument :
FID_F
ClientSampleId :

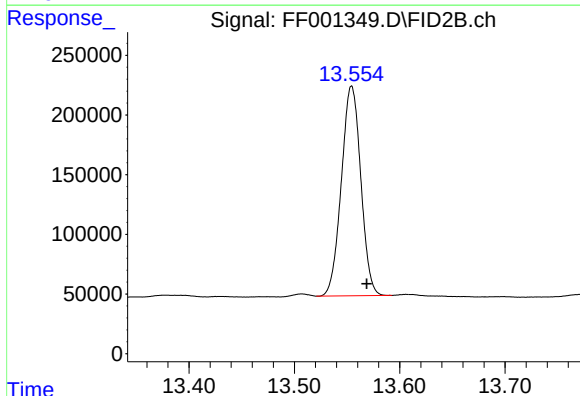
Manual Integrations
APPROVED

Sohil
7/16/2018 1:36:13 PM



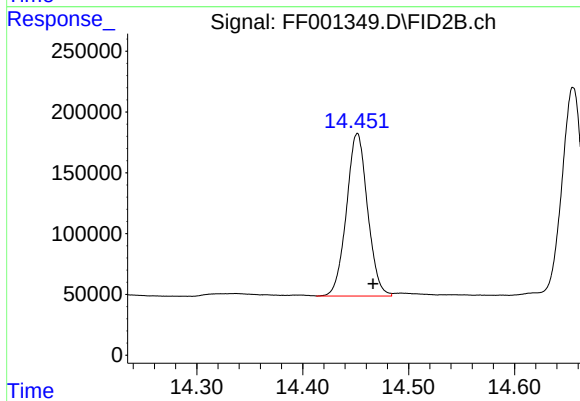
#7 N-EICOSANE

R.T.: 12.359 min
Delta R.T.: -0.014 min
Response: 2245019
Conc: 18.05 ug/ml



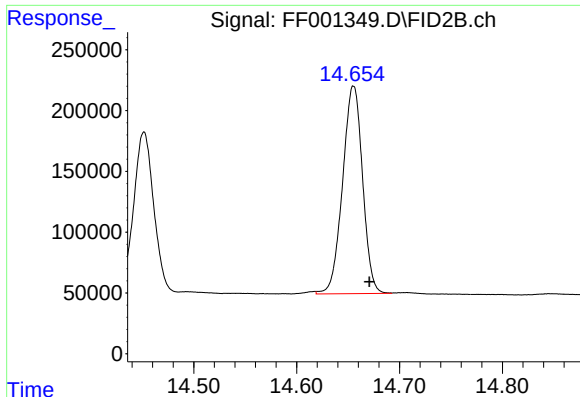
#8 N-DOCOSANE

R.T.: 13.554 min
Delta R.T.: -0.014 min
Response: 2255793
Conc: 18.29 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.451 min
Delta R.T.: -0.015 min
Response: 1855230
Conc: 17.22 ug/ml m



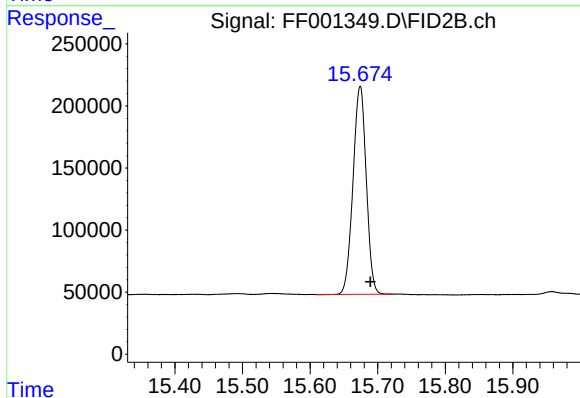
#10 N-TETRACOSANE

R.T.: 14.654 min
Delta R.T.: -0.016 min
Response: 2306631
Conc: 18.92 ug/ml m

Instrument :
FID_F
ClientSampleId :

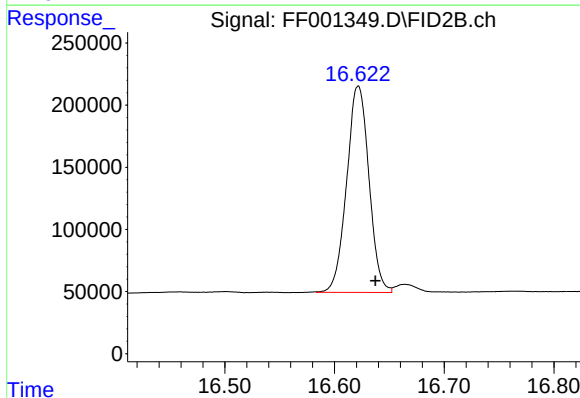
Manual Integrations
APPROVED

Sohil
7/16/2018 1:36:13 PM



#11 N-HEXACOSANE

R.T.: 15.674 min
Delta R.T.: -0.015 min
Response: 2283650
Conc: 18.84 ug/ml



#12 N-OCTACOSANE

R.T.: 16.622 min
Delta R.T.: -0.016 min
Response: 2347496
Conc: 19.49 ug/ml m