

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101122\
 Data File : FG010848.D
 Signal(s) : FID1A.ch
 Acq On : 11 Oct 2022 22:24
 Operator : YP\AJ
 Sample : N5067-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 12 07:51:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 2022
 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...	14.744	2531059	20.863 ug/ml
Target Compounds			
4) N-TETRADECANE	8.241	412240	3.074 ug/ml
5) N-HEXADECANE	9.868	610941	4.406 ug/ml
6) N-OCTADECANE	11.329	371972	2.639 ug/ml
7) N-EICOSANE	12.640	1448756	10.245 ug/ml
8) N-DOCOSANE	13.839	4854723	35.069 ug/ml
10) N-TETRACOSANE	14.946	4158413	30.183 ug/ml
11) N-HEXACOSANE	15.970	3631402	26.917 ug/ml
12) N-OCTACOSANE	16.921	3090182	23.565 ug/ml
13) N-TRIACONTANE	17.809	2025791	15.738 ug/ml
14) N-DOTRIACONTANE	18.643	1291068	10.160 ug/ml
15) N-TETRATRIACONTANE	19.427	653308	5.204 ug/ml
16) N-HEXATRIACONTANE	20.167	419614	3.485 ug/ml

(f)=RT Delta > 1/2 Window

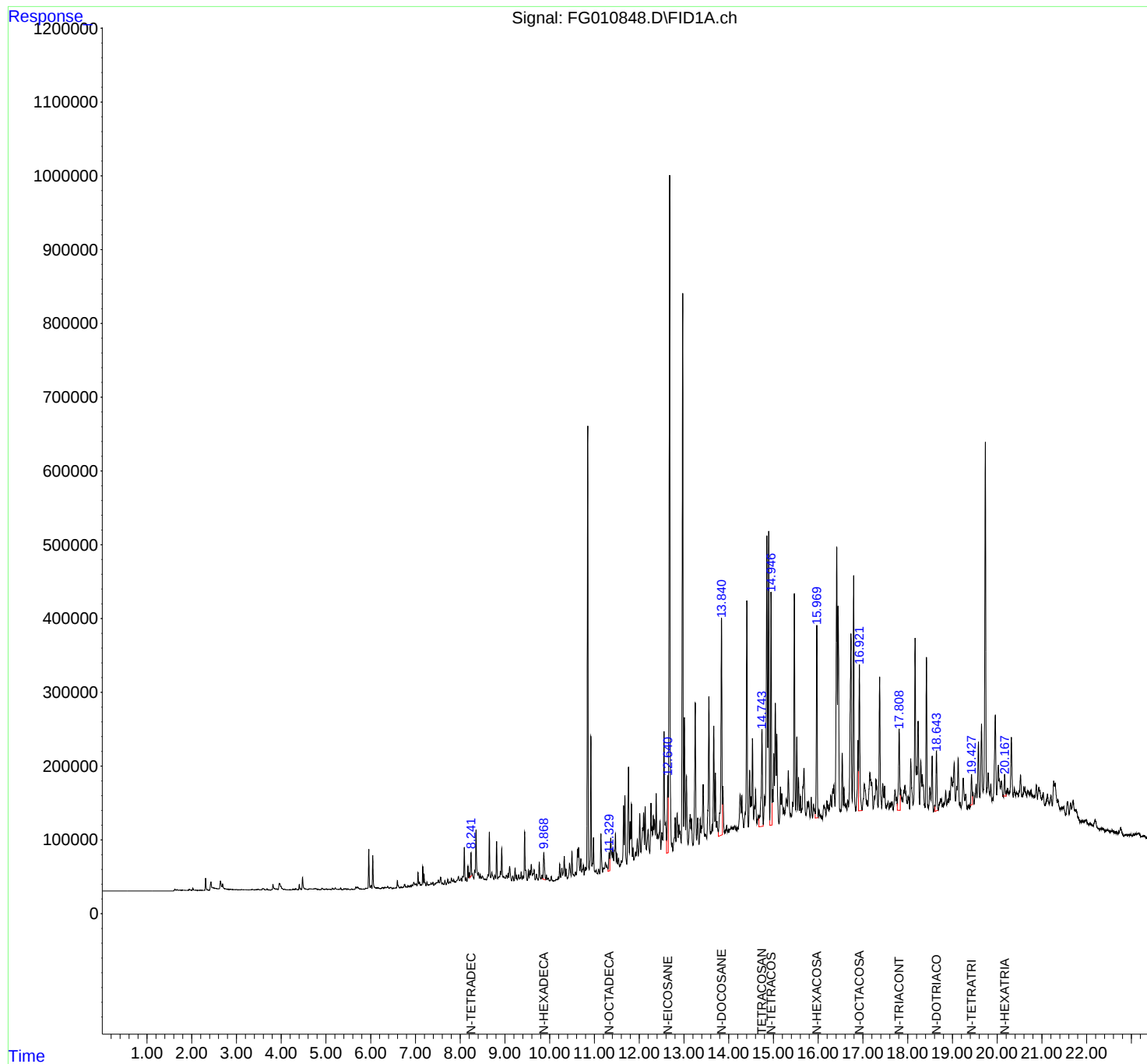
(m)=manual int.

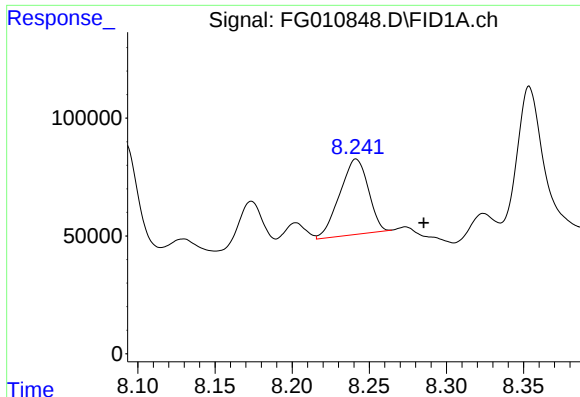
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101122\
Data File : FG010848.D
Signal(s) : FID1A.ch
Acq On : 11 Oct 2022 22:24
Operator : YP\AJ
Sample : N5067-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 12 07:51:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
Quant Title :
QLast Update : Thu Sep 29 02:21:49 2022
Response via : Initial Calibration
Integrator: ChemStation

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

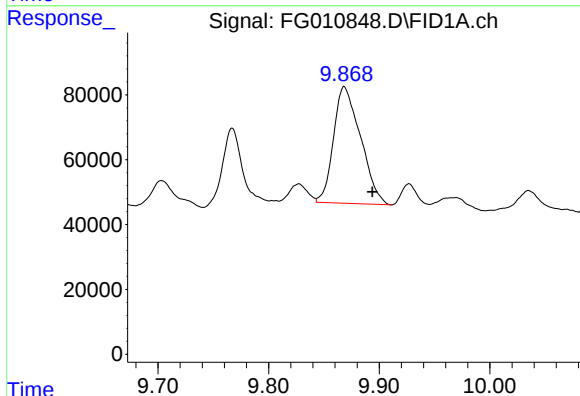




#4 N-TETRADECANE

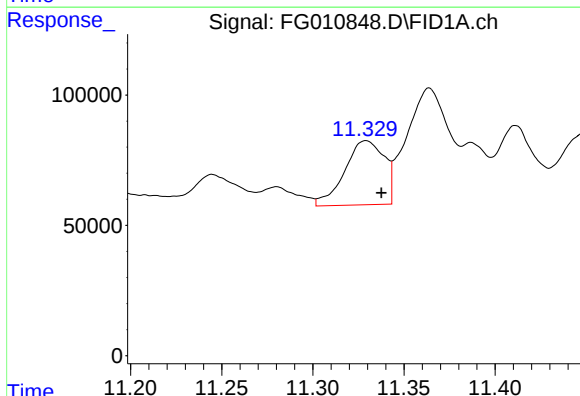
R.T.: 8.241 min
Delta R.T.: -0.044 min
Response: 412240
Conc: 3.07 ug/ml

Instrument :
FID_G
ClientSampleId :



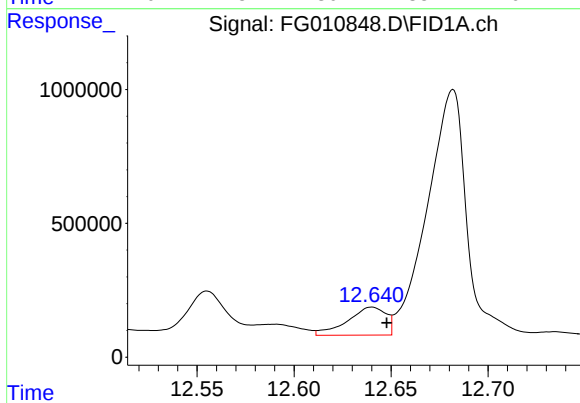
#5 N-HEXADECANE

R.T.: 9.868 min
Delta R.T.: -0.025 min
Response: 610941
Conc: 4.41 ug/ml



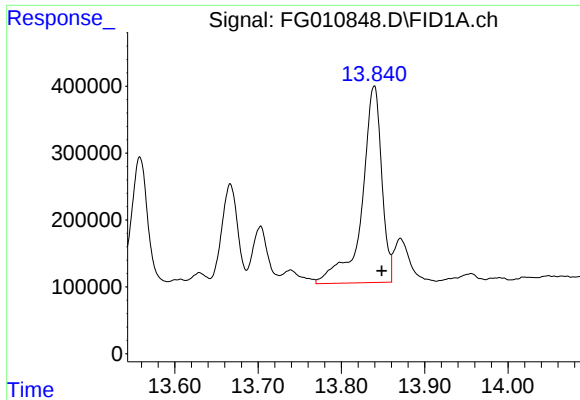
#6 N-OCTADECANE

R.T.: 11.329 min
Delta R.T.: -0.008 min
Response: 371972
Conc: 2.64 ug/ml



#7 N-EICOSANE

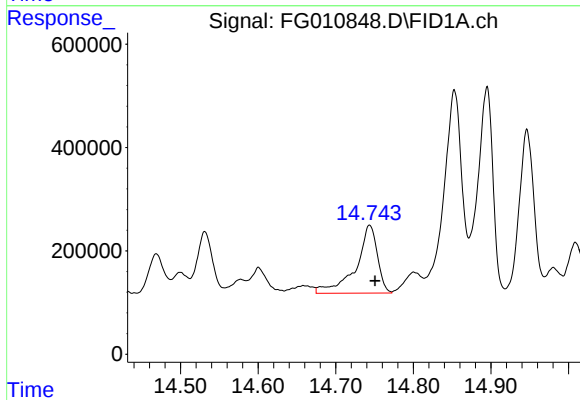
R.T.: 12.640 min
Delta R.T.: -0.008 min
Response: 1448756
Conc: 10.25 ug/ml



#8 N-DOCOSANE

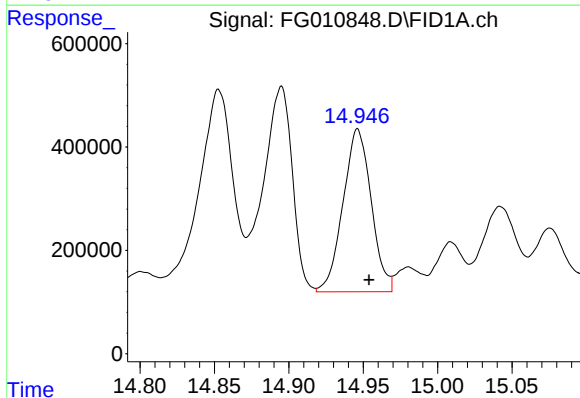
R.T.: 13.839 min
Delta R.T.: -0.009 min
Response: 4854723
Conc: 35.07 ug/ml

Instrument :
FID_G
ClientSampleId :



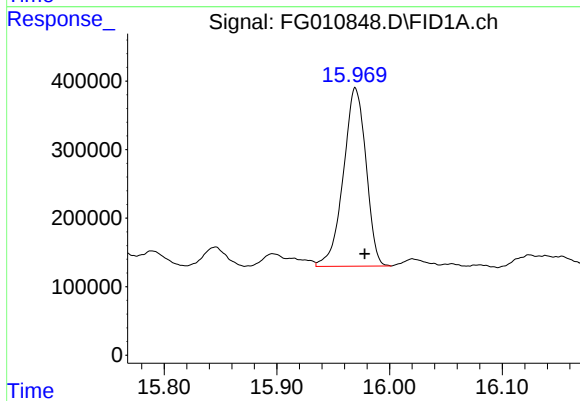
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.744 min
Delta R.T.: -0.007 min
Response: 2531059
Conc: 20.86 ug/ml



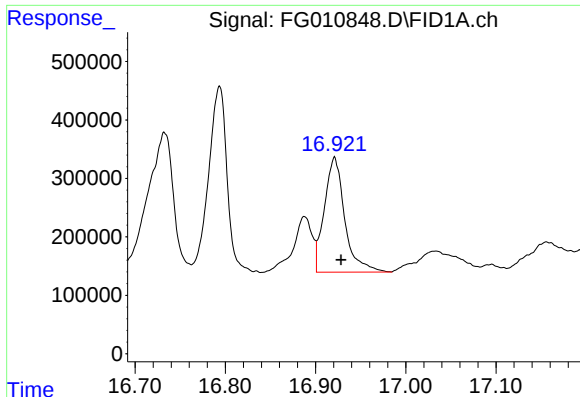
#10 N-TETRACOSANE

R.T.: 14.946 min
Delta R.T.: -0.008 min
Response: 4158413
Conc: 30.18 ug/ml



#11 N-HEXACOSANE

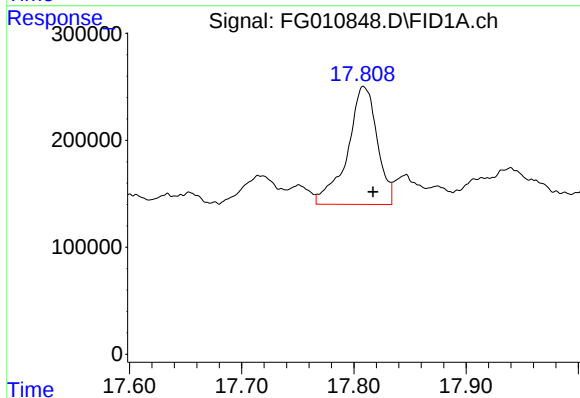
R.T.: 15.970 min
Delta R.T.: -0.008 min
Response: 3631402
Conc: 26.92 ug/ml



#12 N-OCTACOSANE

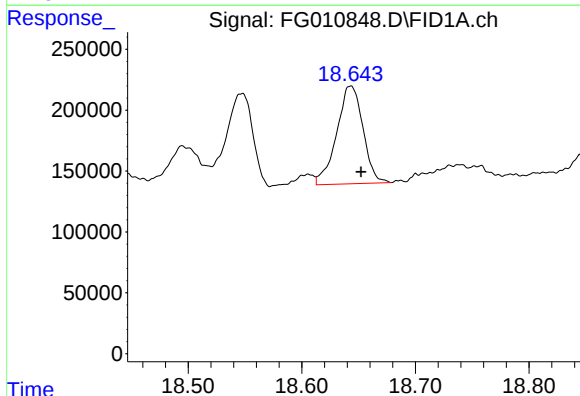
R.T.: 16.921 min
Delta R.T.: -0.007 min
Response: 3090182
Conc: 23.56 ug/ml

Instrument :
FID_G
ClientSampleId :



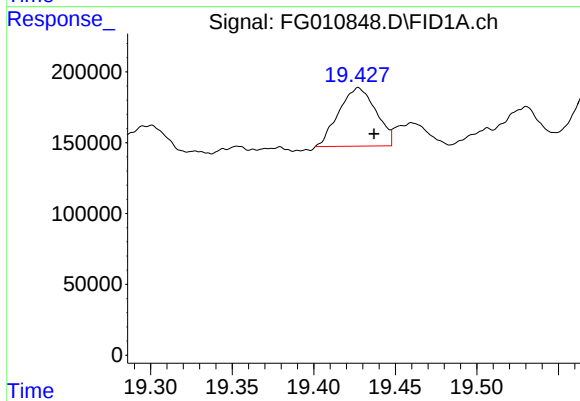
#13 N-TRIACONTANE

R.T.: 17.809 min
Delta R.T.: -0.009 min
Response: 2025791
Conc: 15.74 ug/ml



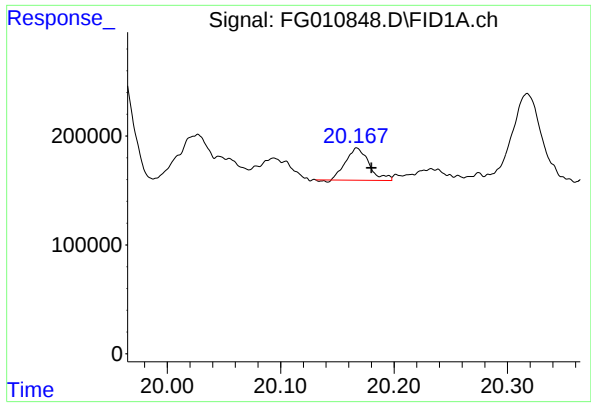
#14 N-DOTRIACONTANE

R.T.: 18.643 min
Delta R.T.: -0.009 min
Response: 1291068
Conc: 10.16 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.427 min
Delta R.T.: -0.010 min
Response: 653308
Conc: 5.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.167 min
Delta R.T.: -0.013 min
Response: 419614
Conc: 3.48 ug/ml

Instrument :
FID_G
ClientSampleId :