

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082319\
 Data File : FG005704.D
 Signal(s) : FID1A.ch
 Acq On : 23 Aug 2019 12:06
 Operator : DD\AJ
 Sample : K4462-02 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-46-COMP

Integration File: autoint1.e
 Quant Time: Aug 24 09:10:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Quant Title :
 QLast Update : Thu Aug 08 16:03:53 2019
 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...	14.749	333226	2.608 ug/ml
Target Compounds			
4) N-TETRADECANE	8.343f	154510	1.042 ug/ml
5) N-HEXADECANE	9.920	239483	1.594 ug/ml
7) N-EICOSANE	12.648	57507	0.383 ug/ml
8) N-DOCOSANE	13.855	87398	0.592 ug/ml
10) N-TETRACOSANE	14.950	378975	2.608 ug/ml
11) N-HEXACOSANE	15.972	122529	0.854 ug/ml
12) N-OCTACOSANE	16.933	331892	2.195 ug/ml
13) N-TRIACONTANE	17.818	827313	5.470 ug/ml
14) N-DOTRIACONTANE	18.642	586549	4.380 ug/ml
15) N-TETRATRIACONTANE	19.452	75250	0.609 ug/ml
16) N-HEXATRIACONTANE	20.197	137392	1.192 ug/ml
17) N-OCTATRIACONTANE	20.912	45374	0.435 ug/ml

(f)=RT Delta > 1/2 Window

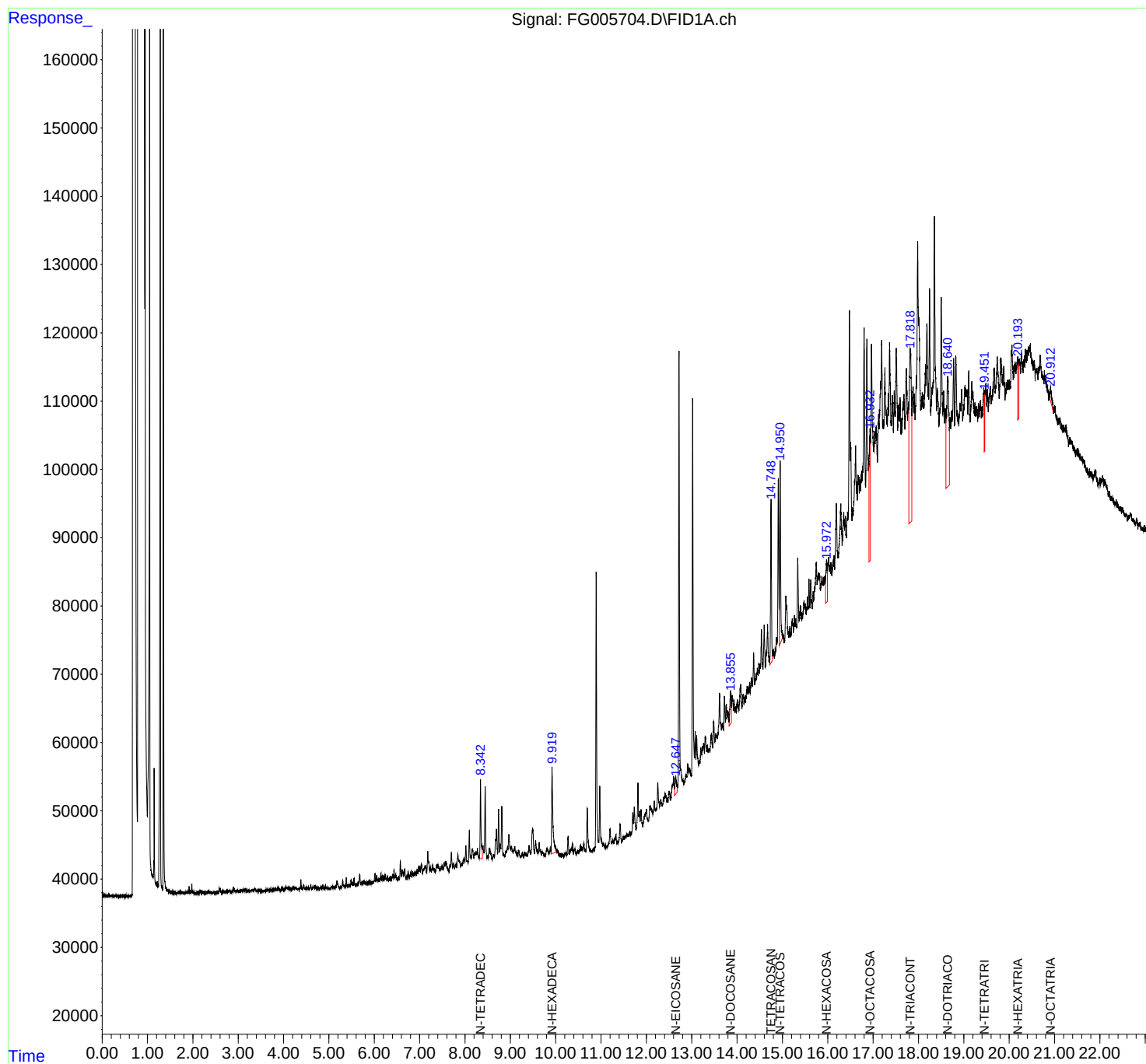
(m)=manual int.

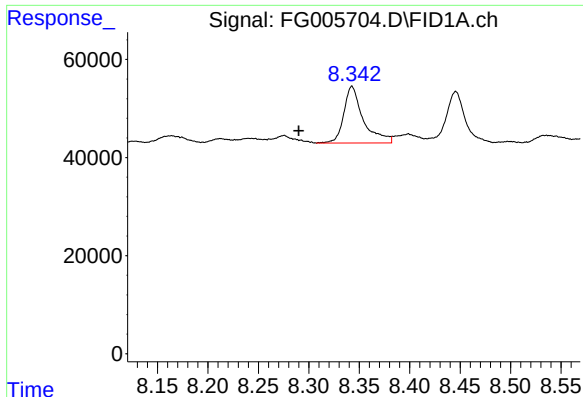
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082319\
Data File : FG005704.D
Signal(s) : FID1A.ch
Acq On : 23 Aug 2019 12:06
Operator : DD\AJ
Sample : K4462-02 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :
SB-46-COMP

Integration File: autoint1.e
Quant Time: Aug 24 09:10:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
Quant Title :
QLast Update : Thu Aug 08 16:03:53 2019
Response via : Initial Calibration
Integrator: ChemStation

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

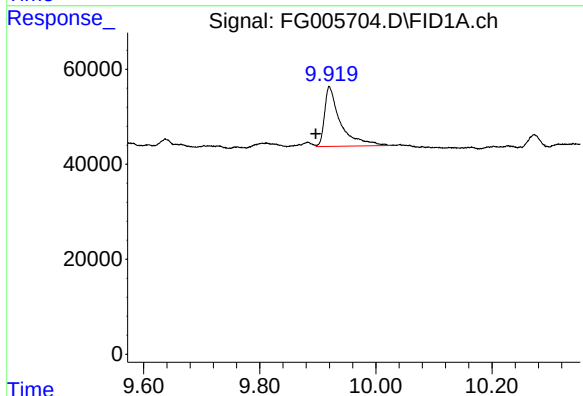




#4 N-TETRADECANE

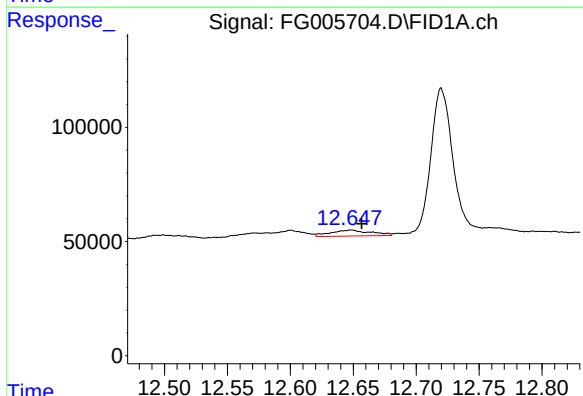
R.T.: 8.343 min
Delta R.T.: 0.053 min
Response: 154510
Conc: 1.04 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-46-COMP



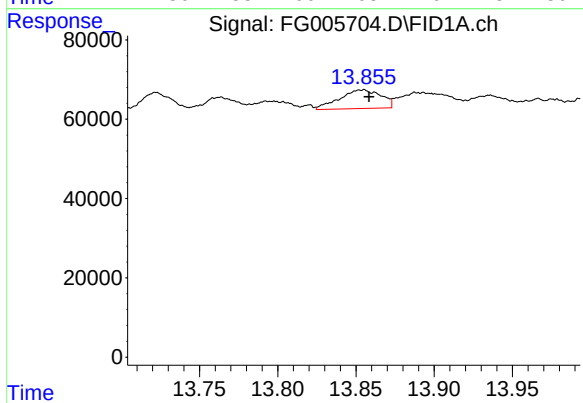
#5 N-HEXADECANE

R.T.: 9.920 min
Delta R.T.: 0.024 min
Response: 239483
Conc: 1.59 ug/ml



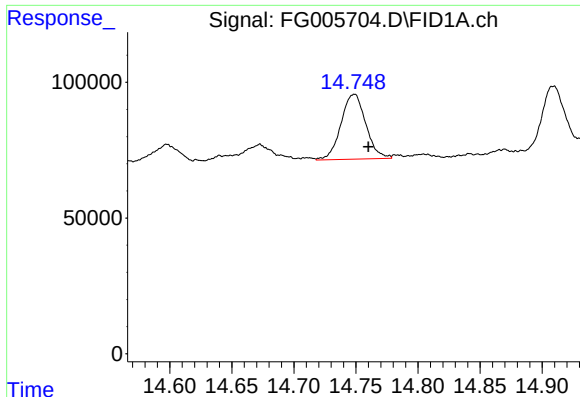
#7 N-EICOSANE

R.T.: 12.648 min
Delta R.T.: -0.008 min
Response: 57507
Conc: 0.38 ug/ml



#8 N-DOCOSANE

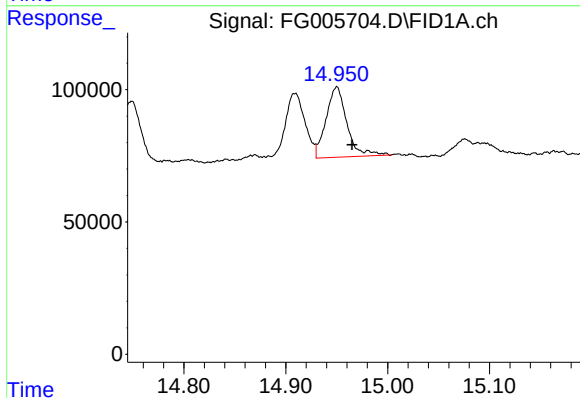
R.T.: 13.855 min
Delta R.T.: -0.004 min
Response: 87398
Conc: 0.59 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

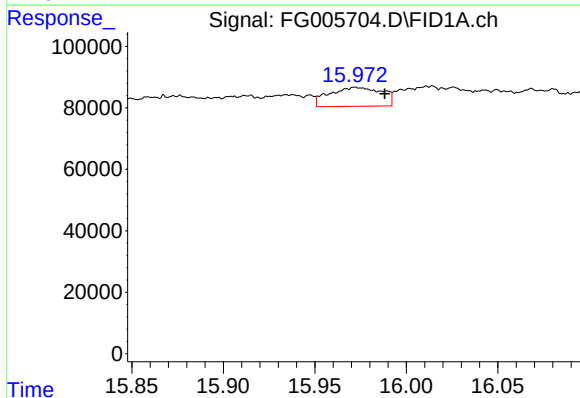
R.T.: 14.749 min
Delta R.T.: -0.011 min
Response: 333226
Conc: 2.61 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-46-COMP



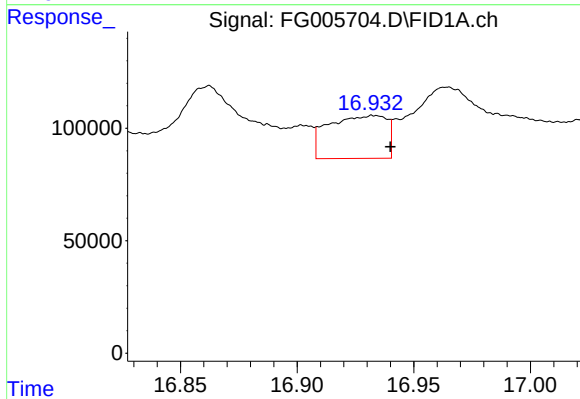
#10 N-TETRACOSANE

R.T.: 14.950 min
Delta R.T.: -0.015 min
Response: 378975
Conc: 2.61 ug/ml



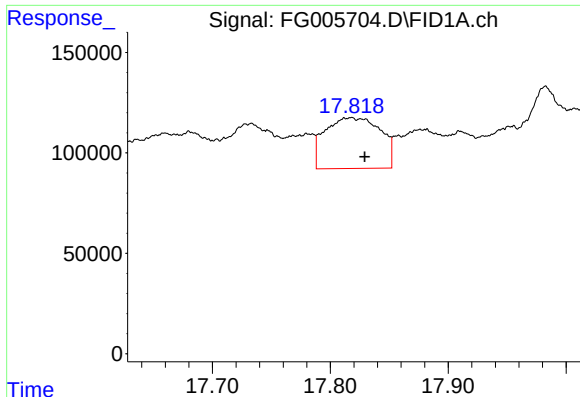
#11 N-HEXACOSANE

R.T.: 15.972 min
Delta R.T.: -0.016 min
Response: 122529
Conc: 0.85 ug/ml



#12 N-OCTACOSANE

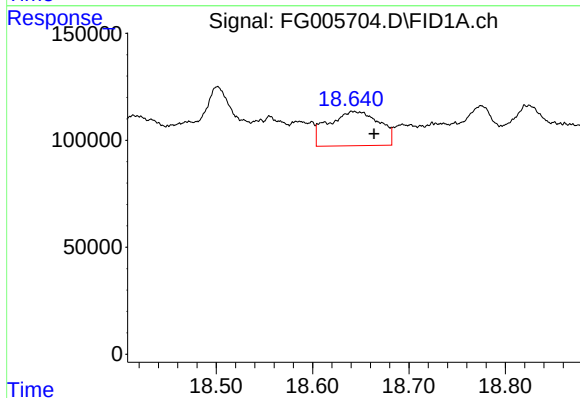
R.T.: 16.933 min
Delta R.T.: -0.007 min
Response: 331892
Conc: 2.20 ug/ml



#13 N-TRIACONTANE

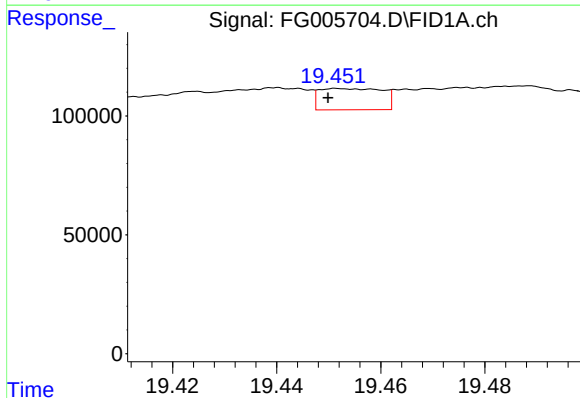
R.T.: 17.818 min
Delta R.T.: -0.011 min
Response: 827313
Conc: 5.47 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-46-COMP



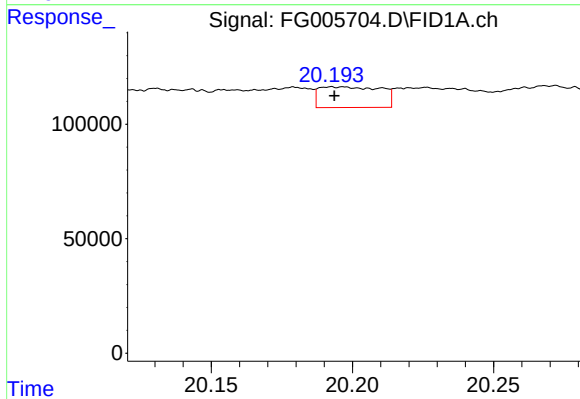
#14 N-DOTRIACONTANE

R.T.: 18.642 min
Delta R.T.: -0.022 min
Response: 586549
Conc: 4.38 ug/ml



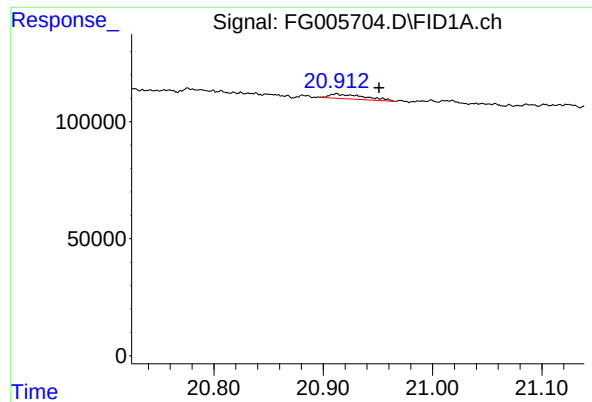
#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: 0.002 min
Response: 75250
Conc: 0.61 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.197 min
Delta R.T.: 0.003 min
Response: 137392
Conc: 1.19 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.912 min
Delta R.T.: -0.039 min
Response: 45374
Conc: 0.43 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-46-COMP