

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090122\
 Data File : FG010478.D
 Signal(s) : FID1A.ch
 Acq On : 01 Sep 2022 16:25
 Operator : YP\AJ
 Sample : N4466-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 02 03:04:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 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...	14.786	1577953	12.893 ug/ml
Target Compounds			
11) N-HEXACOSANE	16.009	66476	0.490 ug/ml
12) N-OCTACOSANE	16.960	61035	0.462 ug/ml
13) N-TRIACONTANE	17.848	118898	0.918 ug/ml
14) N-DOTRIACONTANE	18.679	112802	0.882 ug/ml
15) N-TETRATRIACONTANE	19.463	79518	0.643 ug/ml
16) N-HEXATRIACONTANE	20.208	50362	0.434 ug/ml
18) N-TETRACONTANE	21.760	466109	3.953 ug/ml

(f)=RT Delta > 1/2 Window

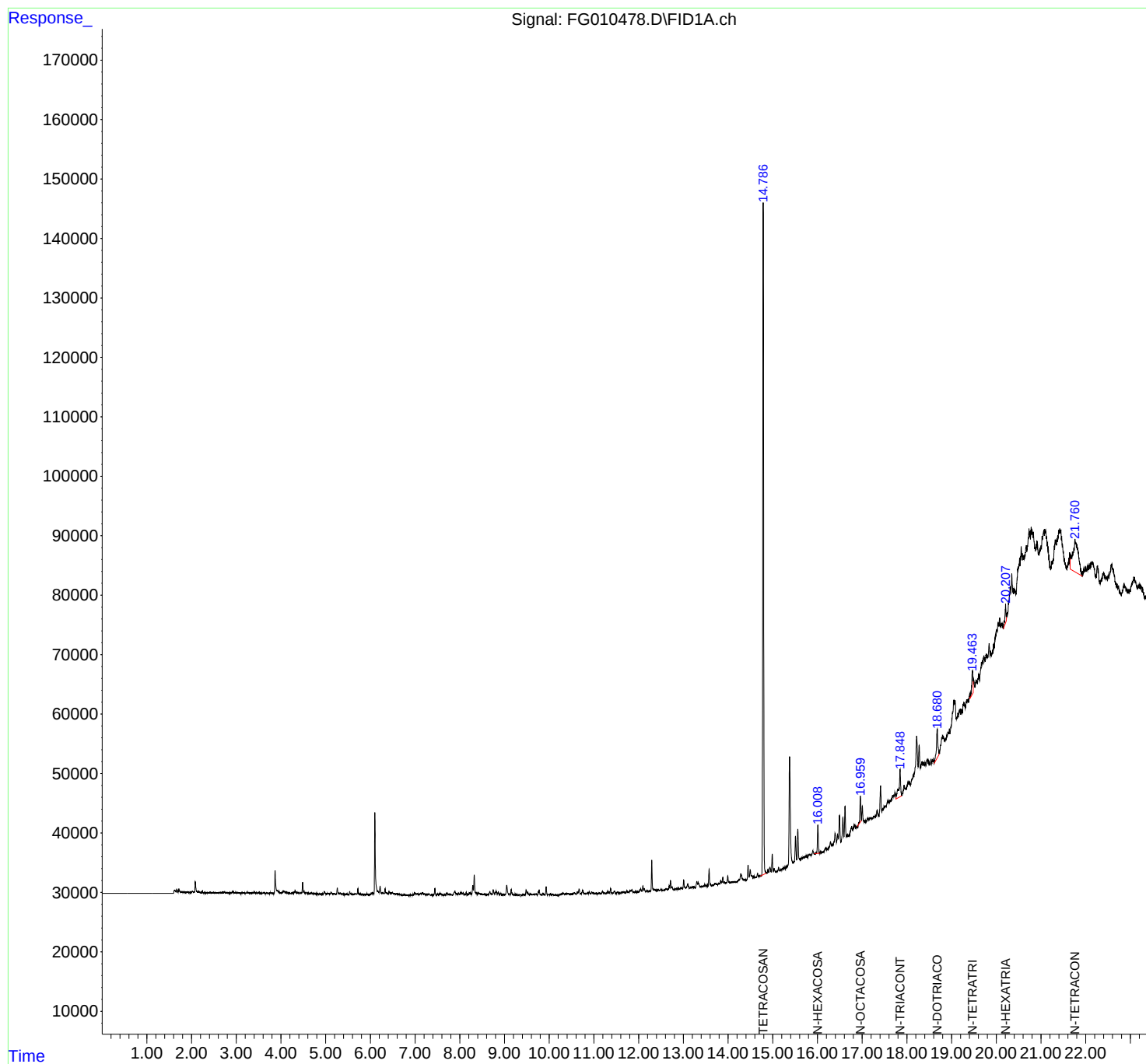
(m)=manual int.

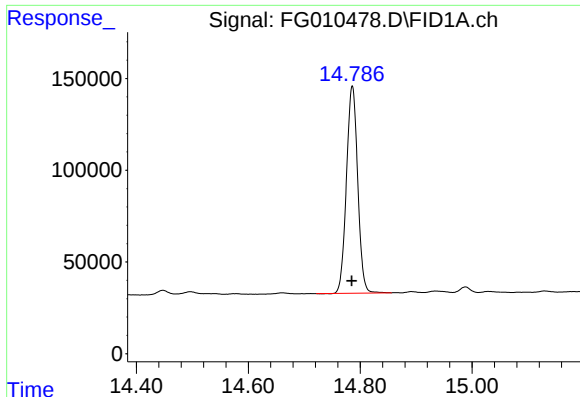
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090122\
Data File : FG010478.D
Signal(s) : FID1A.ch
Acq On : 01 Sep 2022 16:25
Operator : YP\AJ
Sample : N4466-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 02 03:04:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
Quant Title :
QLast Update : Fri Aug 26 23:48:05 2022
Response via : Initial Calibration
Integrator: ChemStation

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

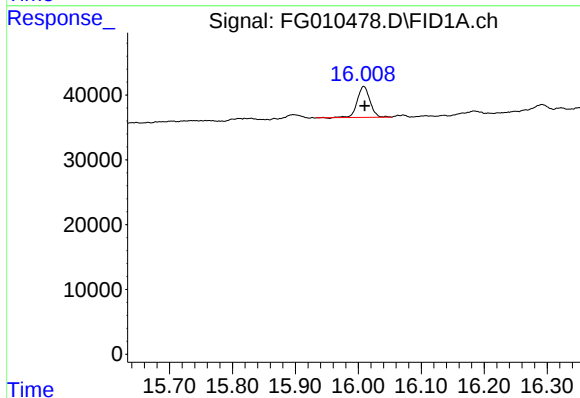




#9 TETRACOSANE-d50 (SURROGATE)

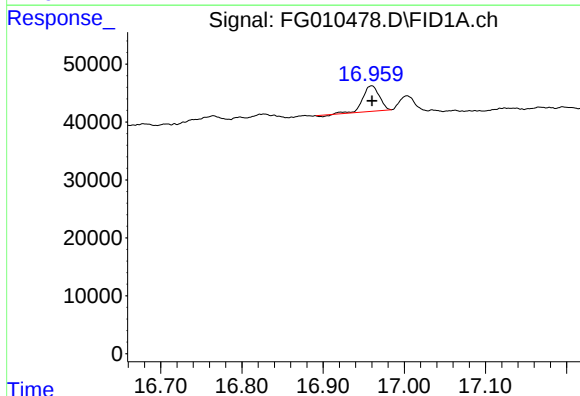
R.T.: 14.786 min
Delta R.T.: 0.001 min
Response: 1577953
Conc: 12.89 ug/ml

Instrument :
FID_G
ClientSampleId :



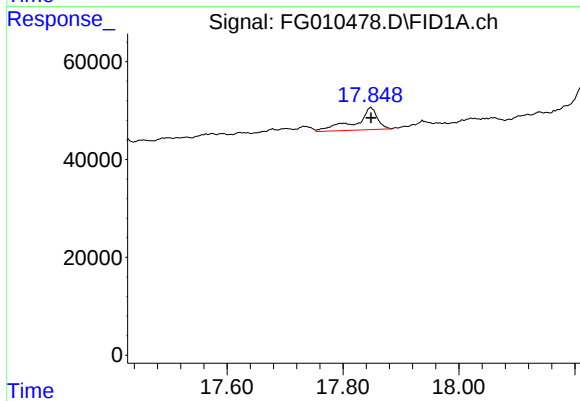
#11 N-HEXACOSANE

R.T.: 16.009 min
Delta R.T.: -0.002 min
Response: 66476
Conc: 0.49 ug/ml



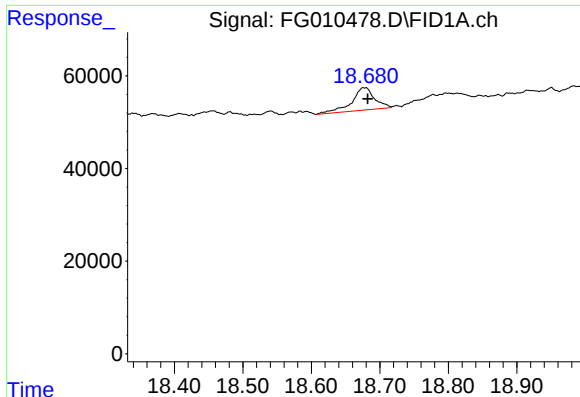
#12 N-OCTACOSANE

R.T.: 16.960 min
Delta R.T.: 0.000 min
Response: 61035
Conc: 0.46 ug/ml



#13 N-TRIACONTANE

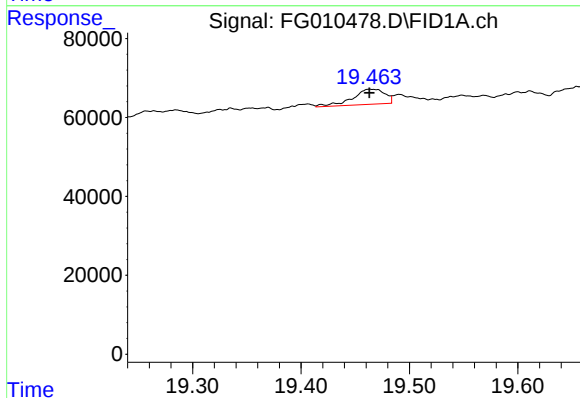
R.T.: 17.848 min
Delta R.T.: 0.000 min
Response: 118898
Conc: 0.92 ug/ml



#14 N-DOTRIACONTANE

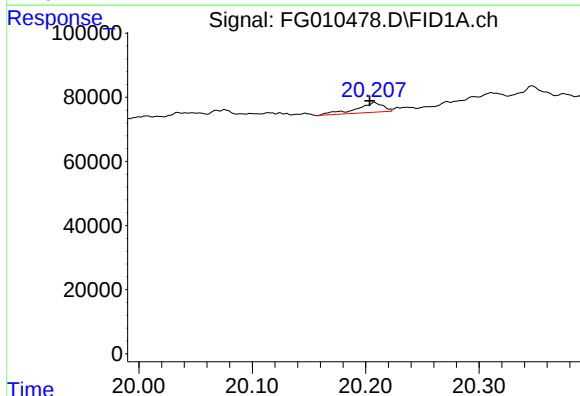
R.T.: 18.679 min
Delta R.T.: -0.003 min
Response: 112802
Conc: 0.88 ug/ml

Instrument :
FID_G
ClientSampleId :



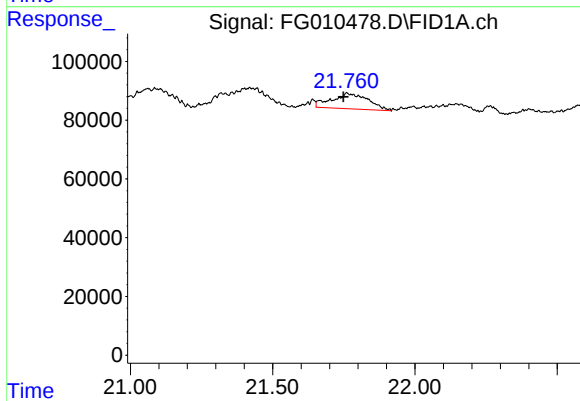
#15 N-TETRATRIACONTANE

R.T.: 19.463 min
Delta R.T.: 0.000 min
Response: 79518
Conc: 0.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.208 min
Delta R.T.: 0.004 min
Response: 50362
Conc: 0.43 ug/ml



#18 N-TETRACONTANE

R.T.: 21.760 min
Delta R.T.: 0.011 min
Response: 466109
Conc: 3.95 ug/ml