

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062422\
 Data File : FG009970.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2022 03:24
 Operator : AJ\MA
 Sample : N3455-07 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 03:54:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 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...	14.825	154080	1.464 ug/ml
Target Compounds			
4) N-TETRADECANE	8.354	94091	0.741 ug/ml
5) N-HEXADECANE	9.962	108518	0.860 ug/ml
7) N-EICOSANE	12.721	61211	0.500 ug/ml
8) N-DOCOSANE	13.921	280406	2.325 ug/ml
10) N-TETRACOSANE	15.027	230569	1.967 ug/ml
11) N-HEXACOSANE	16.053	231379	2.040 ug/ml
12) N-OCTACOSANE	17.008	406611	3.553 ug/ml
13) N-TRIACONTANE	17.899	195630	1.817 ug/ml
14) N-DOTRIACONTANE	18.728	168209	1.598 ug/ml
15) N-TETRATRIACONTANE	19.526	258832	2.696 ug/ml
16) N-HEXATRIACONTANE	20.253	289099	3.577 ug/ml

(f)=RT Delta > 1/2 Window

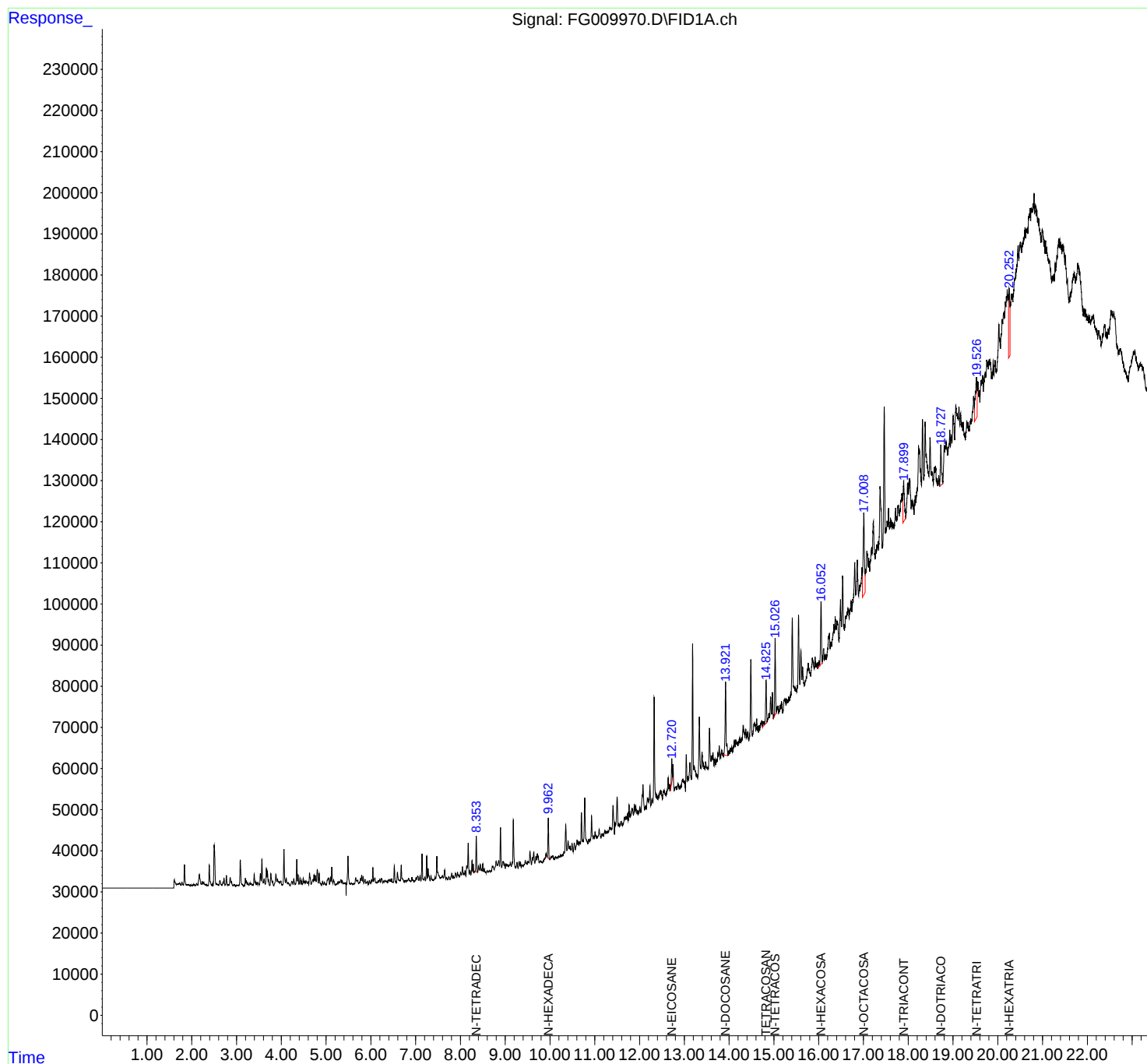
(m)=manual int.

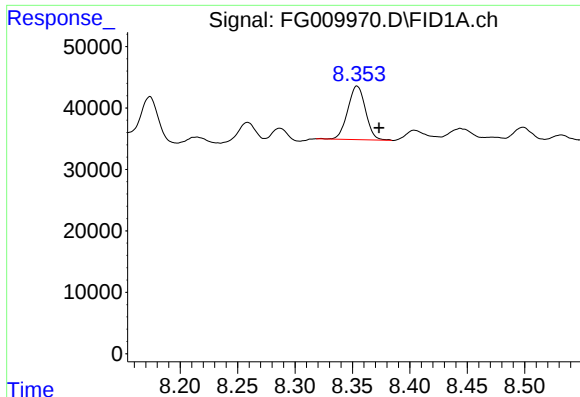
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062422\
Data File : FG009970.D
Signal(s) : FID1A.ch
Acq On : 25 Jun 2022 03:24
Operator : AJ\MA
Sample : N3455-07 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 25 03:54:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
Quant Title :
QLast Update : Wed Jun 01 13:06:30 2022
Response via : Initial Calibration
Integrator: ChemStation

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

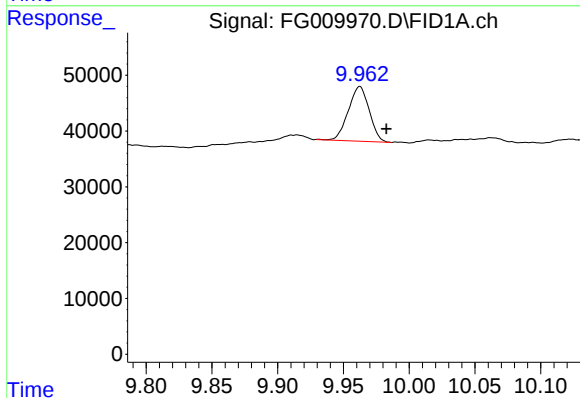




#4 N-TETRADECANE

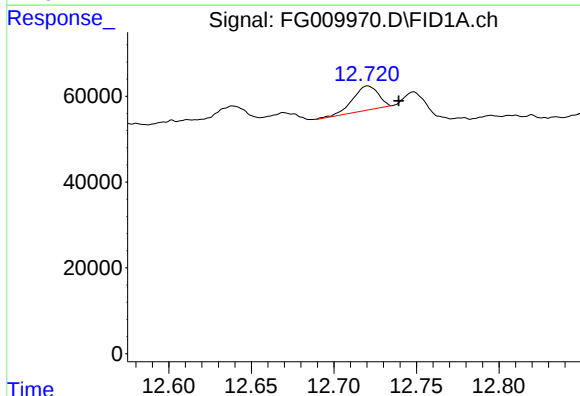
R.T.: 8.354 min
Delta R.T.: -0.019 min
Response: 94091
Conc: 0.74 ug/ml

Instrument :
FID_G
ClientSampleId :



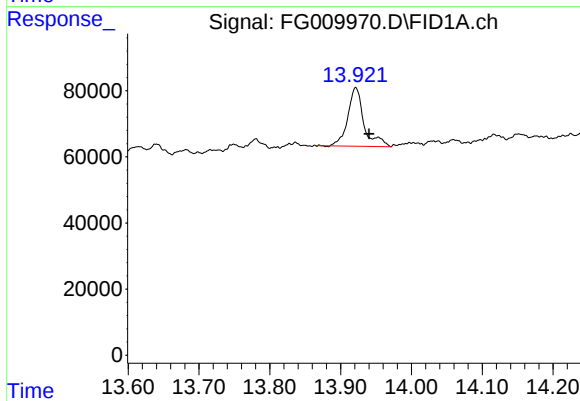
#5 N-HEXADECANE

R.T.: 9.962 min
Delta R.T.: -0.020 min
Response: 108518
Conc: 0.86 ug/ml



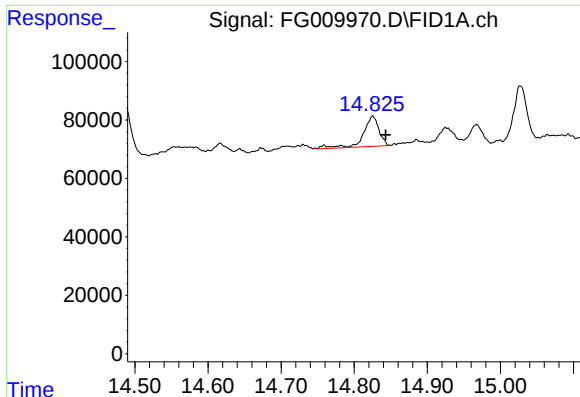
#7 N-EICOSANE

R.T.: 12.721 min
Delta R.T.: -0.019 min
Response: 61211
Conc: 0.50 ug/ml



#8 N-DOCOSANE

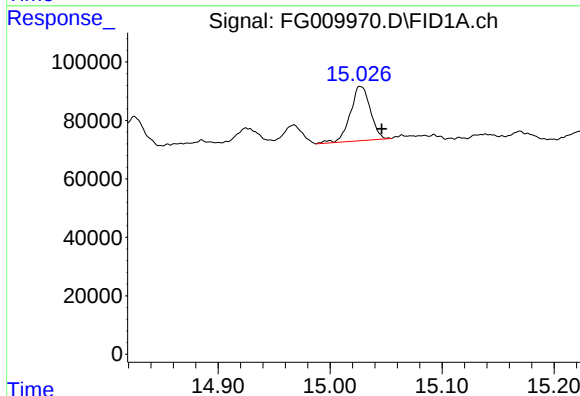
R.T.: 13.921 min
Delta R.T.: -0.019 min
Response: 280406
Conc: 2.33 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

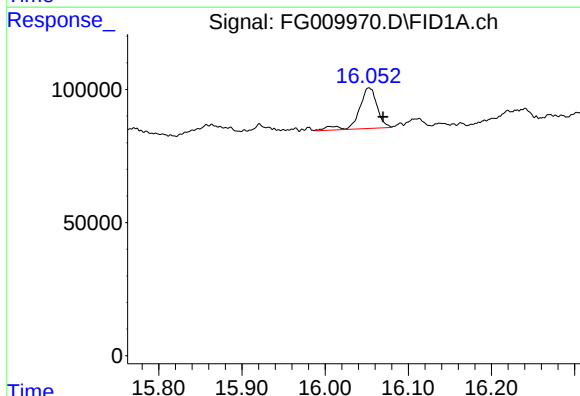
R.T.: 14.825 min
Delta R.T.: -0.018 min
Response: 154080
Conc: 1.46 ug/ml

Instrument :
FID_G
ClientSampleId :



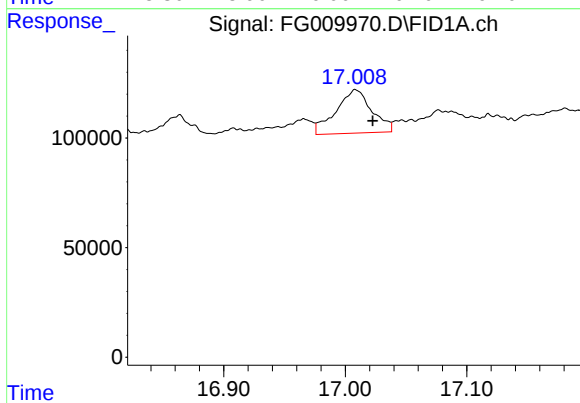
#10 N-TETRACOSANE

R.T.: 15.027 min
Delta R.T.: -0.019 min
Response: 230569
Conc: 1.97 ug/ml



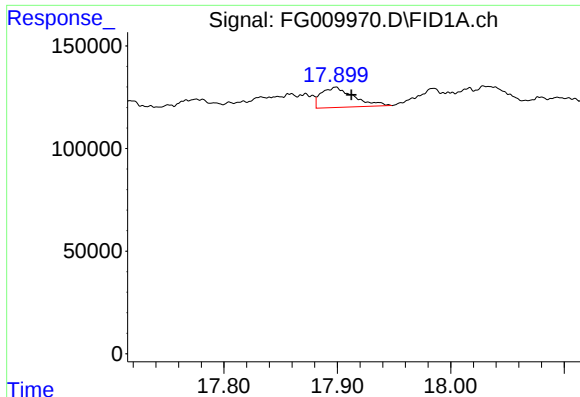
#11 N-HEXACOSANE

R.T.: 16.053 min
Delta R.T.: -0.017 min
Response: 231379
Conc: 2.04 ug/ml



#12 N-OCTACOSANE

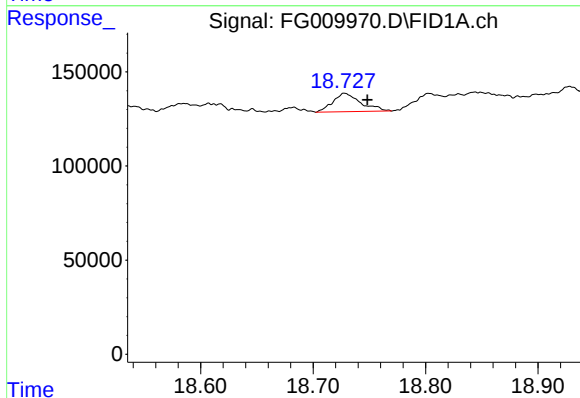
R.T.: 17.008 min
Delta R.T.: -0.014 min
Response: 406611
Conc: 3.55 ug/ml



#13 N-TRIACONTANE

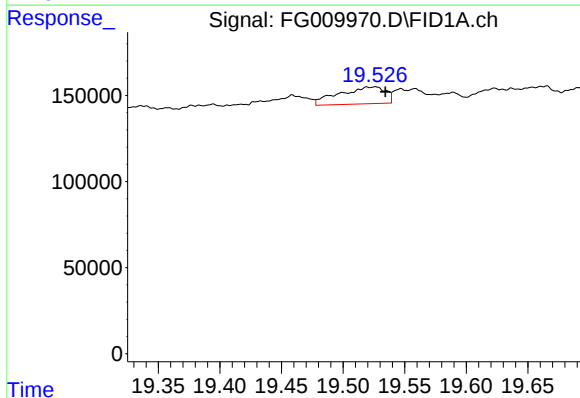
R.T.: 17.899 min
Delta R.T.: -0.014 min
Response: 195630
Conc: 1.82 ug/ml

Instrument :
FID_G
ClientSampleId :



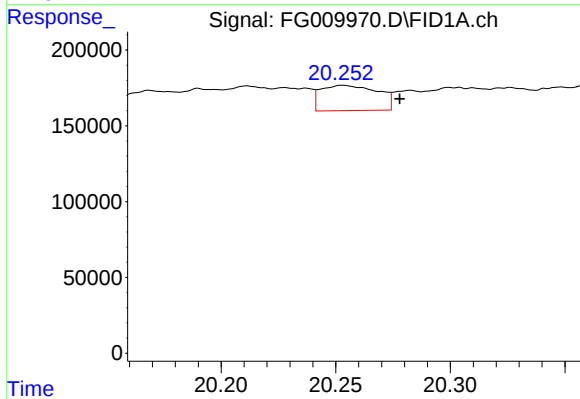
#14 N-DOTRIACONTANE

R.T.: 18.728 min
Delta R.T.: -0.020 min
Response: 168209
Conc: 1.60 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.526 min
Delta R.T.: -0.008 min
Response: 258832
Conc: 2.70 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.253 min
Delta R.T.: -0.025 min
Response: 289099
Conc: 3.58 ug/ml