

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041921\
 Data File : FG007869.D
 Signal(s) : FID1A.ch
 Acq On : 19 Apr 2021 12:16
 Operator : DD\AJ
 Sample : M2077-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 20 01:52:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040521.M
 Quant Title :
 QLast Update : Tue Apr 06 03:05:53 2021
 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	1762812	11.804 ug/ml
Target Compounds			
4) N-TETRADECANE	8.273	93874	0.545 ug/ml
5) N-HEXADECANE	9.935	139174	0.810 ug/ml
7) N-EICOSANE	12.621	131205	0.757 ug/ml
10) N-TETRACOSANE	14.968	282910	1.655 ug/ml
11) N-HEXACOSANE	16.017	90509	0.544 ug/ml
12) N-OCTACOSANE	16.971	134425	0.826 ug/ml
13) N-TRIACONTANE	17.860	369690	2.353 ug/ml
14) N-DOTRIACONTANE	18.683	477959	3.131 ug/ml
15) N-TETRATRIACONTANE	19.477	125687	0.945 ug/ml
16) N-HEXATRIACONTANE	20.174	622519	5.349 ug/ml
17) N-OCTATRIACONTANE	20.995	717882	6.854 ug/ml
18) N-TETRACONTANE	21.896	423103	4.268 ug/ml

(f)=RT Delta > 1/2 Window

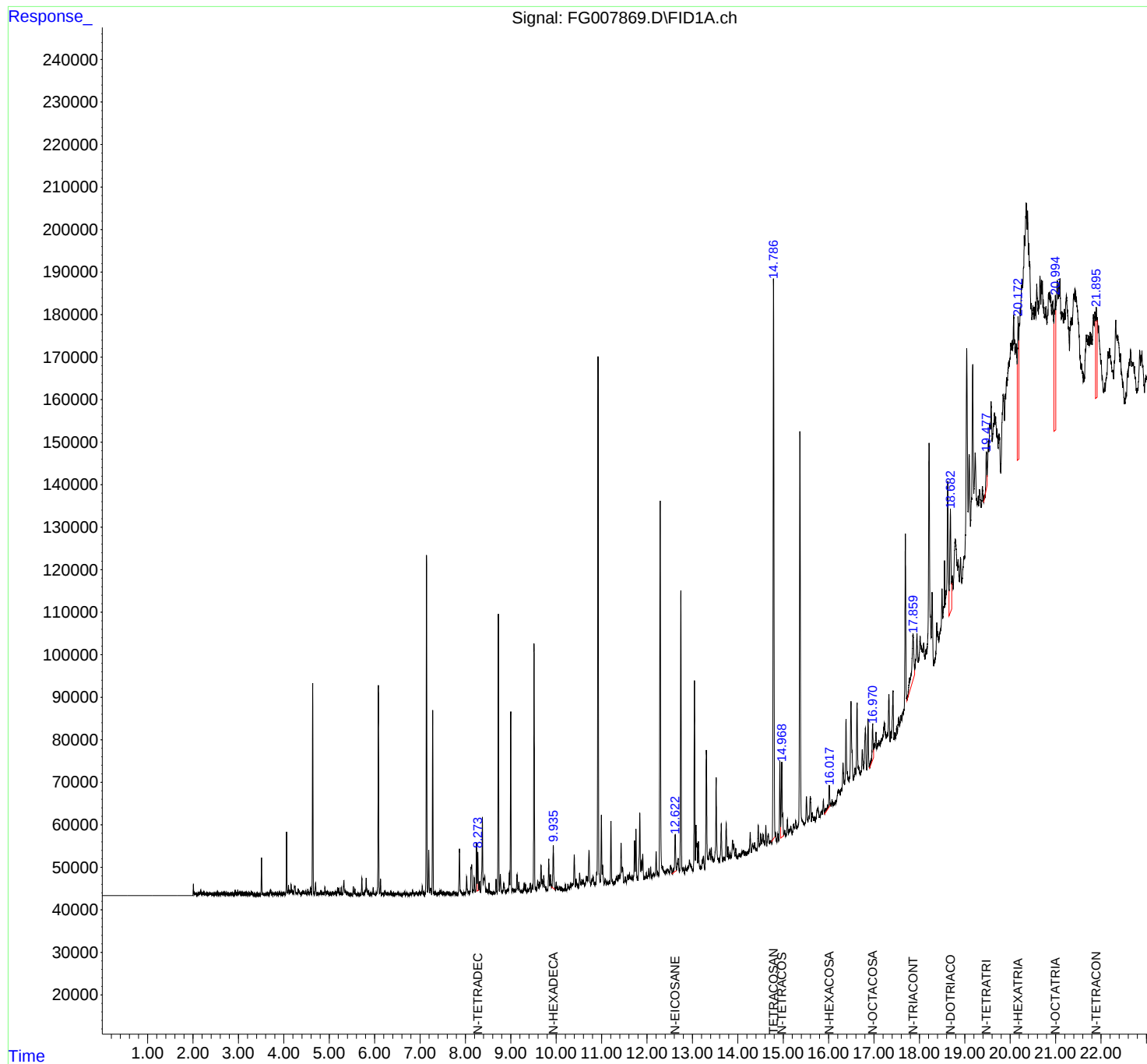
(m)=manual int.

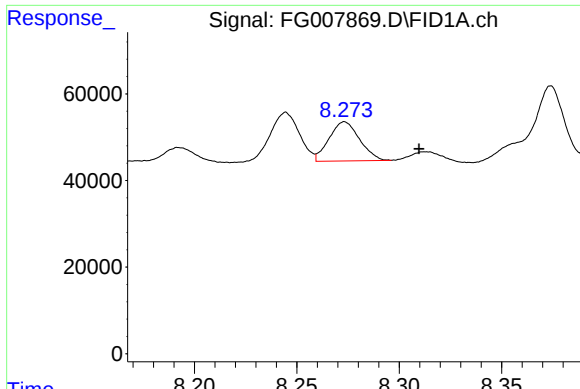
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041921\
Data File : FG007869.D
Signal(s) : FID1A.ch
Acq On : 19 Apr 2021 12:16
Operator : DD\AJ
Sample : M2077-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Apr 20 01:52:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040521.M
Quant Title :
QLast Update : Tue Apr 06 03:05:53 2021
Response via : Initial Calibration
Integrator: ChemStation

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

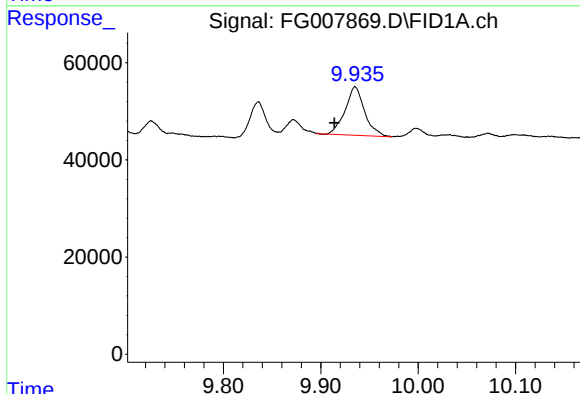




#4 N-TETRADECANE

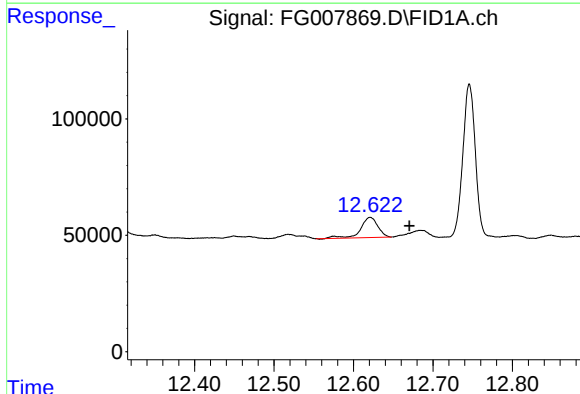
R.T.: 8.273 min
Delta R.T.: -0.036 min
Response: 93874
Conc: 0.55 ug/ml

Instrument :
FID_G
ClientSampleId :



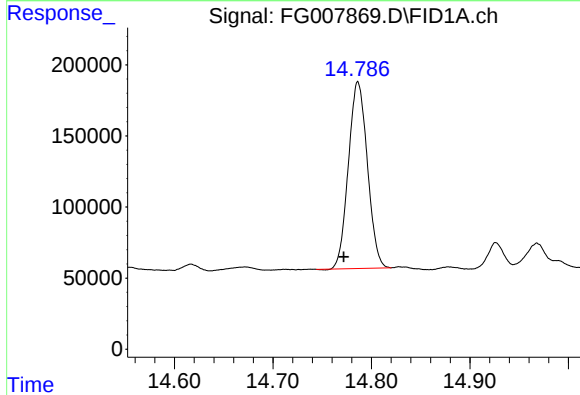
#5 N-HEXADECANE

R.T.: 9.935 min
Delta R.T.: 0.021 min
Response: 139174
Conc: 0.81 ug/ml



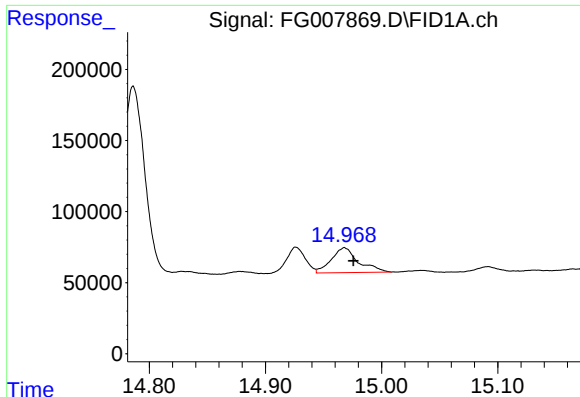
#7 N-EICOSANE

R.T.: 12.621 min
Delta R.T.: -0.049 min
Response: 131205
Conc: 0.76 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

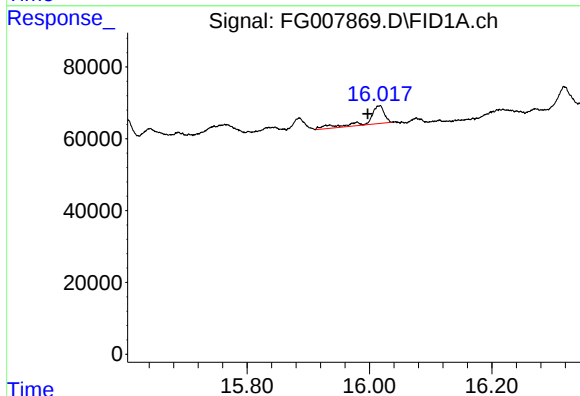
R.T.: 14.786 min
Delta R.T.: 0.014 min
Response: 1762812
Conc: 11.80 ug/ml



#10 N-TETRACOSANE

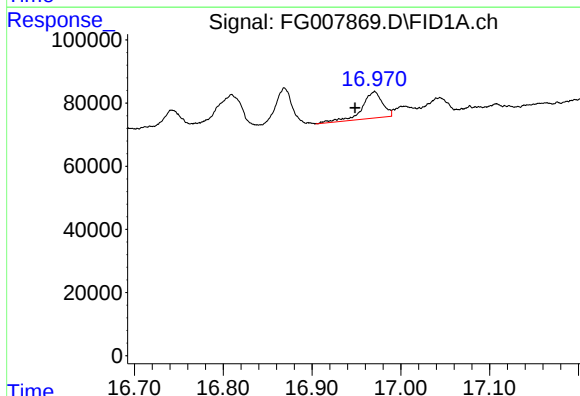
R.T.: 14.968 min
Delta R.T.: -0.008 min
Response: 282910
Conc: 1.66 ug/ml

Instrument :
FID_G
ClientSampleId :



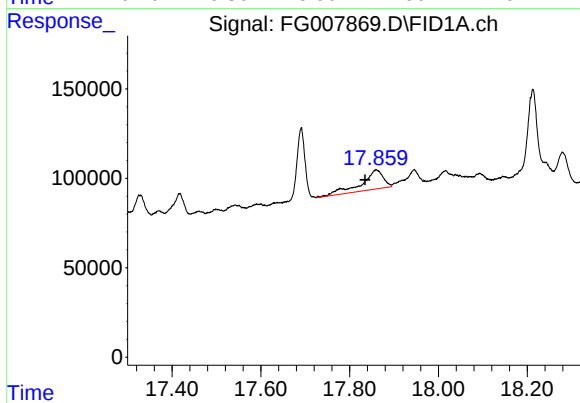
#11 N-HEXACOSANE

R.T.: 16.017 min
Delta R.T.: 0.020 min
Response: 90509
Conc: 0.54 ug/ml



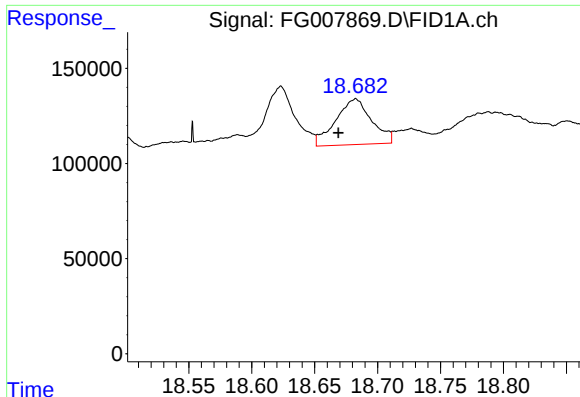
#12 N-OCTACOSANE

R.T.: 16.971 min
Delta R.T.: 0.022 min
Response: 134425
Conc: 0.83 ug/ml



#13 N-TRIACONTANE

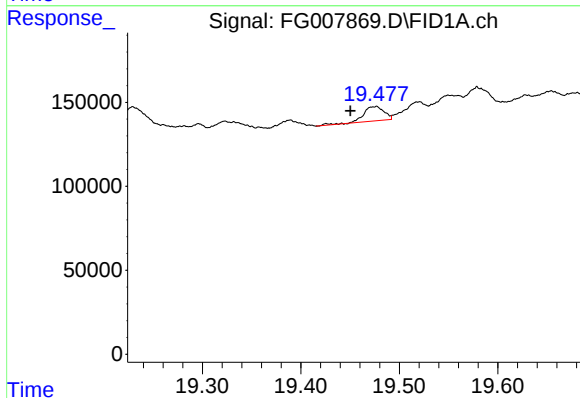
R.T.: 17.860 min
Delta R.T.: 0.025 min
Response: 369690
Conc: 2.35 ug/ml



#14 N-DOTRIACONTANE

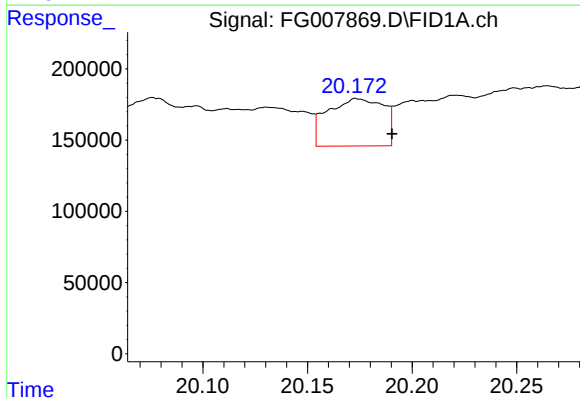
R.T.: 18.683 min
Delta R.T.: 0.014 min
Response: 477959
Conc: 3.13 ug/ml

Instrument :
FID_G
ClientSampleId :



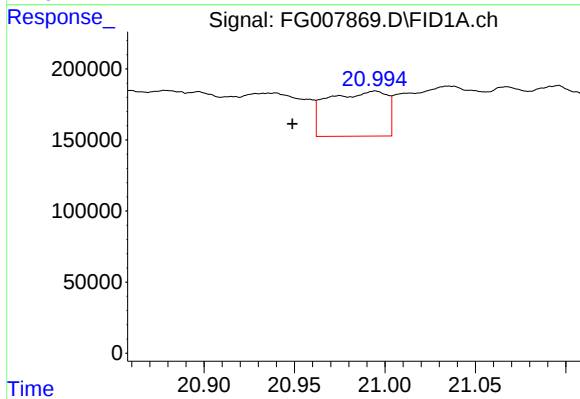
#15 N-TETRATRIACONTANE

R.T.: 19.477 min
Delta R.T.: 0.026 min
Response: 125687
Conc: 0.95 ug/ml



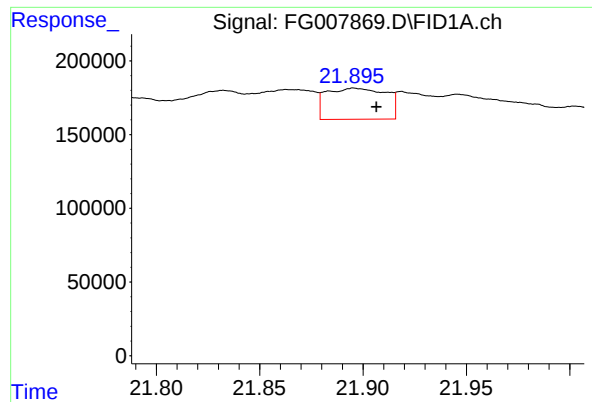
#16 N-HEXATRIACONTANE

R.T.: 20.174 min
Delta R.T.: -0.017 min
Response: 622519
Conc: 5.35 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.995 min
Delta R.T.: 0.046 min
Response: 717882
Conc: 6.85 ug/ml



#18 N-TETRACONTANE

R.T.: 21.896 min
Delta R.T.: -0.011 min
Response: 423103
Conc: 4.27 ug/ml

Instrument :
FID_G
ClientSampleId :