

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041921\
 Data File : FG007872.D
 Signal(s) : FID1A.ch
 Acq On : 19 Apr 2021 14:14
 Operator : DD\AJ
 Sample : M2076-20
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 20 01:52:58 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...	14.791	2222979	14.886 ug/ml
Target Compounds			
4) N-TETRADECANE	8.374f	300582	1.747 ug/ml
10) N-TETRACOSANE	14.973	466811	2.731 ug/ml
11) N-HEXACOSANE	16.017	132780	0.798 ug/ml
12) N-OCTACOSANE	16.973	239784	1.474 ug/ml
13) N-TRIACONTANE	17.860	280366	1.784 ug/ml
14) N-DOTRIACONTANE	18.683	414607	2.716 ug/ml
15) N-TETRATRIACONTANE	19.453	411938	3.099 ug/ml
16) N-HEXATRIACONTANE	20.191	475651	4.087 ug/ml
17) N-OCTATRIACONTANE	20.940	747422	7.136 ug/ml
18) N-TETRACONTANE	21.952	286180	2.887 ug/ml

(f)=RT Delta > 1/2 Window

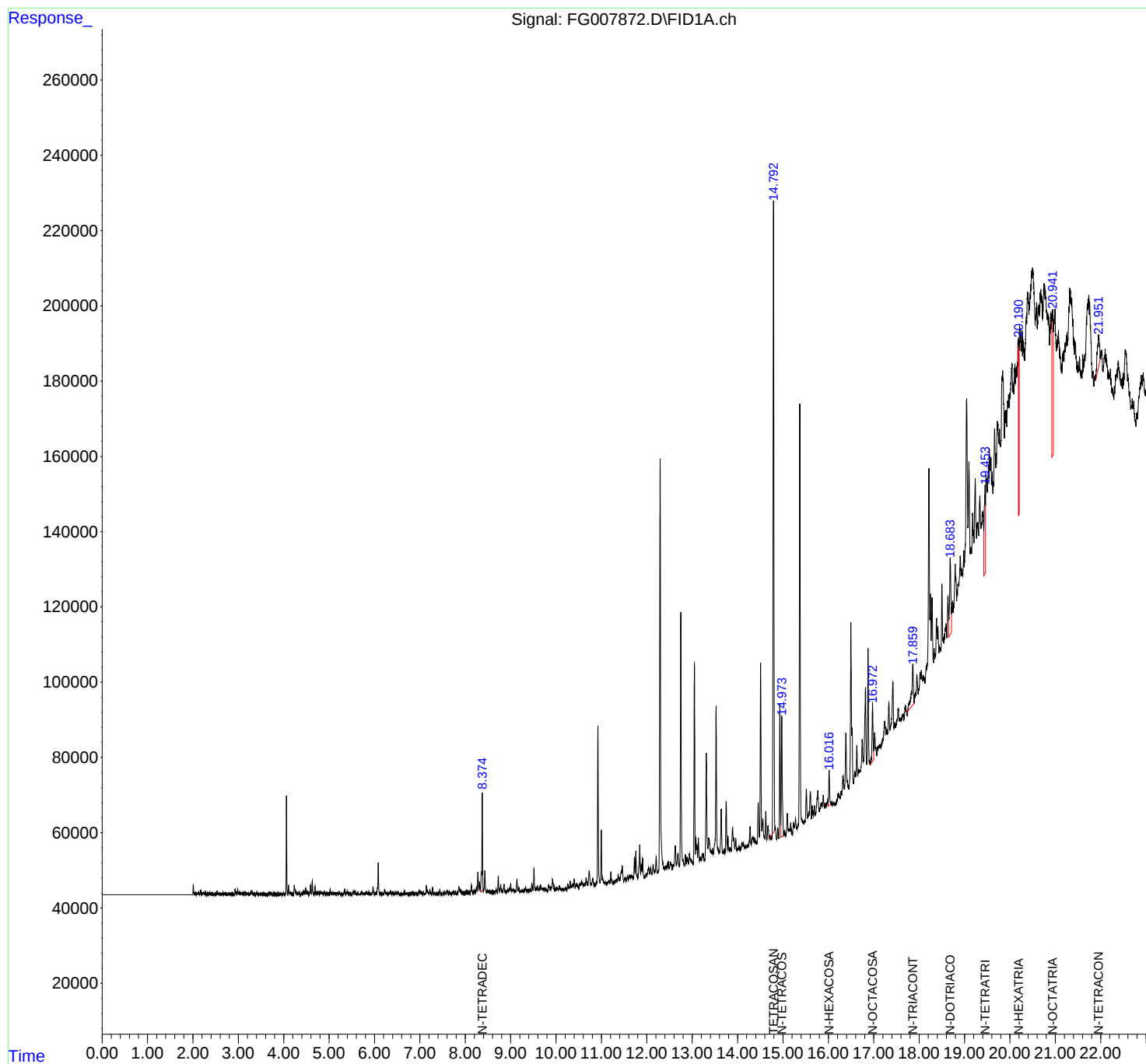
(m)=manual int.

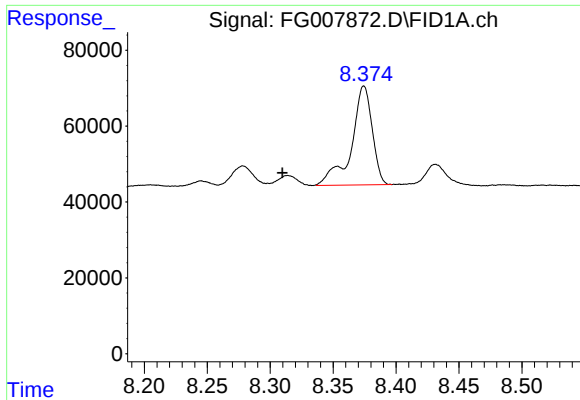
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041921\
Data File : FG007872.D
Signal(s) : FID1A.ch
Acq On : 19 Apr 2021 14:14
Operator : DD\AJ
Sample : M2076-20
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Apr 20 01:52:58 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

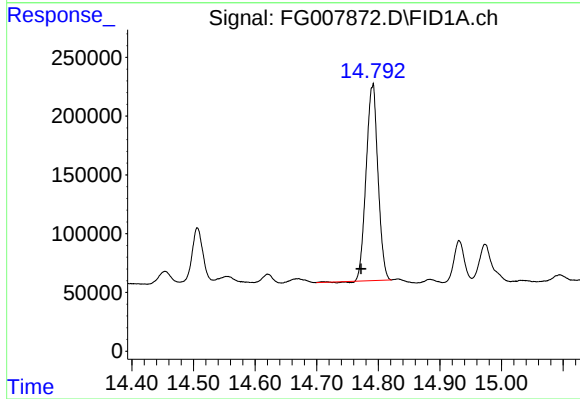




#4 N-TETRADECANE

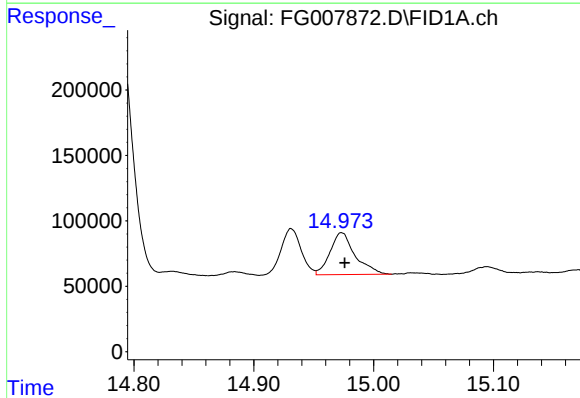
R.T.: 8.374 min
Delta R.T.: 0.065 min
Response: 300582
Conc: 1.75 ug/ml

Instrument :
FID_G
ClientSampleId :



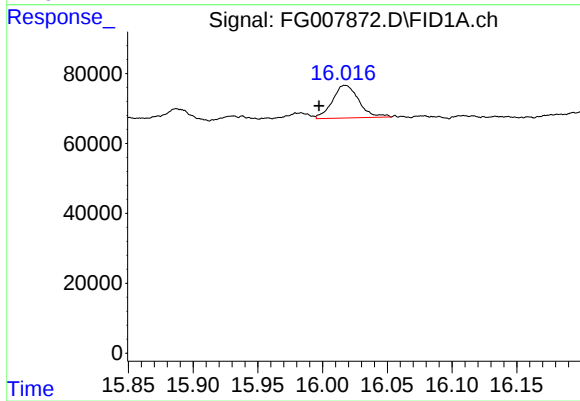
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.791 min
Delta R.T.: 0.019 min
Response: 2222979
Conc: 14.89 ug/ml



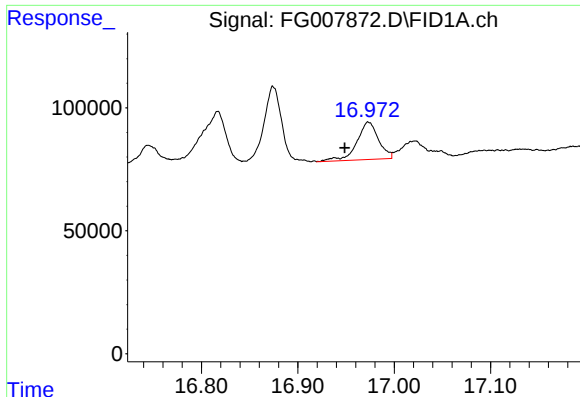
#10 N-TETRACOSANE

R.T.: 14.973 min
Delta R.T.: -0.003 min
Response: 466811
Conc: 2.73 ug/ml



#11 N-HEXACOSANE

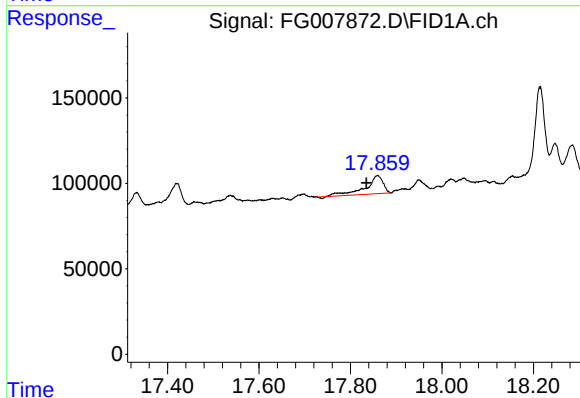
R.T.: 16.017 min
Delta R.T.: 0.020 min
Response: 132780
Conc: 0.80 ug/ml



#12 N-OCTACOSANE

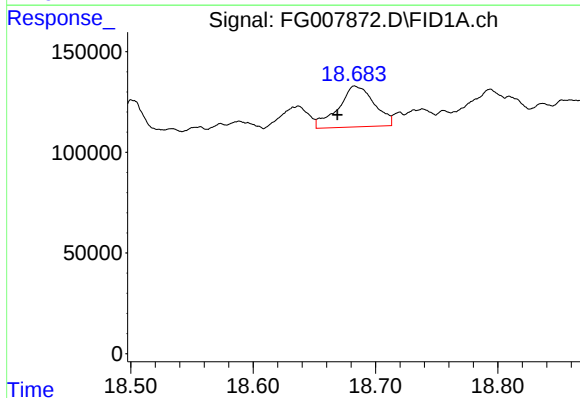
R.T.: 16.973 min
Delta R.T.: 0.025 min
Response: 239784
Conc: 1.47 ug/ml

Instrument :
FID_G
ClientSampleId :



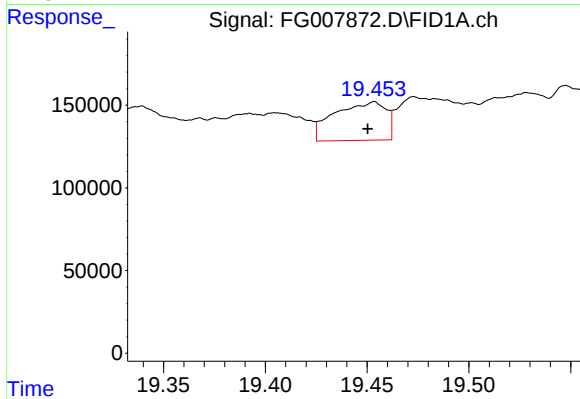
#13 N-TRIACONTANE

R.T.: 17.860 min
Delta R.T.: 0.025 min
Response: 280366
Conc: 1.78 ug/ml



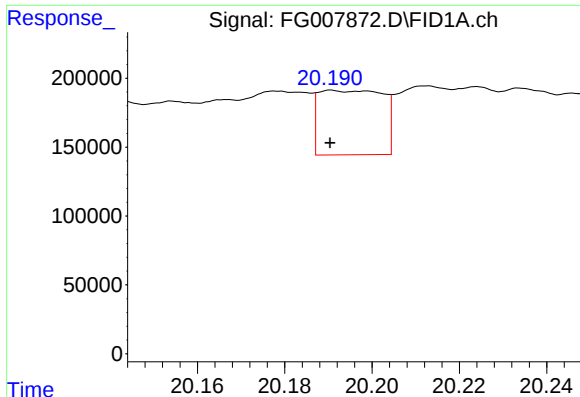
#14 N-DOTRIACONTANE

R.T.: 18.683 min
Delta R.T.: 0.014 min
Response: 414607
Conc: 2.72 ug/ml



#15 N-TETRATRIACONTANE

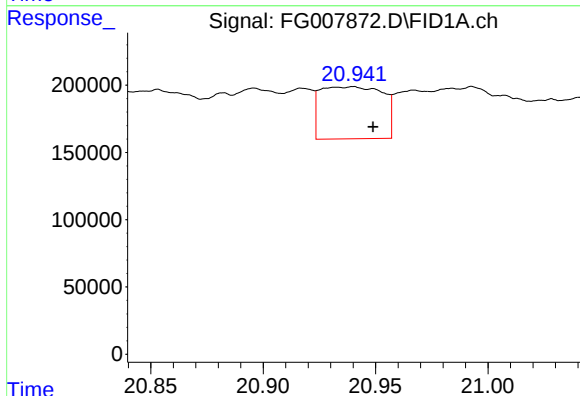
R.T.: 19.453 min
Delta R.T.: 0.003 min
Response: 411938
Conc: 3.10 ug/ml



#16 N-HEXATRIACONTANE

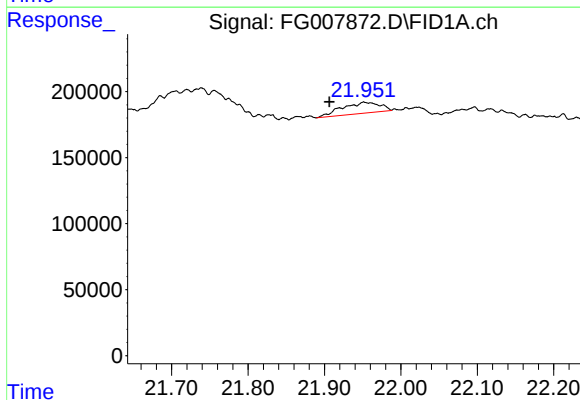
R.T.: 20.191 min
Delta R.T.: 0.000 min
Response: 475651
Conc: 4.09 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.940 min
Delta R.T.: -0.009 min
Response: 747422
Conc: 7.14 ug/ml



#18 N-TETRACONTANE

R.T.: 21.952 min
Delta R.T.: 0.045 min
Response: 286180
Conc: 2.89 ug/ml