

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041921\
 Data File : FG007868.D
 Signal(s) : FID1A.ch
 Acq On : 19 Apr 2021 11:45
 Operator : DD\AJ
 Sample : M2076-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 20 01:52:02 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...	14.787	1852752	12.407 ug/ml
Target Compounds			
4) N-TETRADECANE	8.275	75110	0.436 ug/ml
5) N-HEXADECANE	9.935	139938	0.814 ug/ml
7) N-EICOSANE	12.630	135698	0.783 ug/ml
8) N-DOCOSANE	13.914	213270	1.239 ug/ml
10) N-TETRACOSANE	14.971	736776	4.311 ug/ml
12) N-OCTACOSANE	16.973	299990	1.844 ug/ml
13) N-TRIACONTANE	17.864	550184	3.501 ug/ml
14) N-DOTRIACONTANE	18.684	298575	1.956 ug/ml
15) N-TETRATRIACONTANE	19.414	42964	0.323 ug/ml
16) N-HEXATRIACONTANE	20.189	348011	2.990 ug/ml
17) N-OCTATRIACONTANE	20.968	502992	4.802 ug/ml
18) N-TETRACONTANE	21.906	460783	4.648 ug/ml

(f)=RT Delta > 1/2 Window

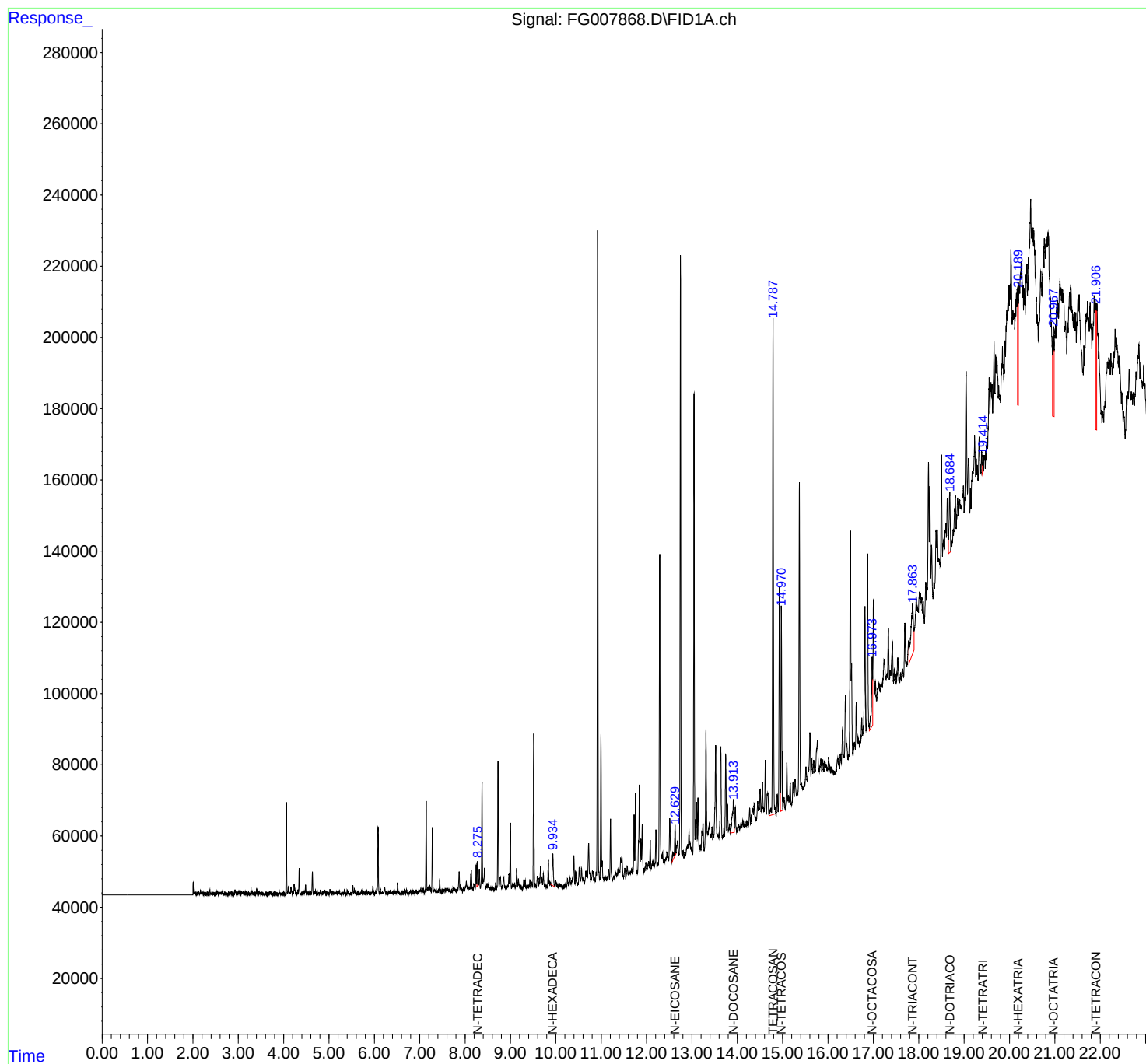
(m)=manual int.

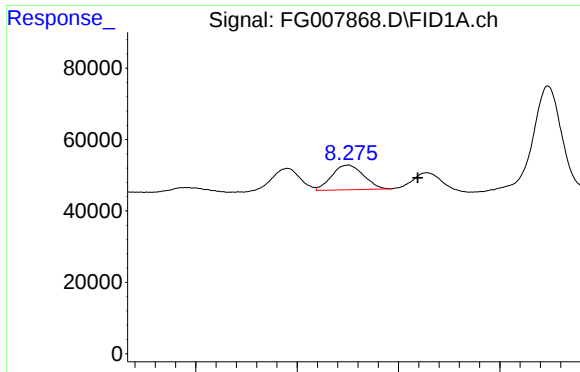
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041921\
Data File : FG007868.D
Signal(s) : FID1A.ch
Acq On : 19 Apr 2021 11:45
Operator : DD\AJ
Sample : M2076-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Apr 20 01:52:02 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

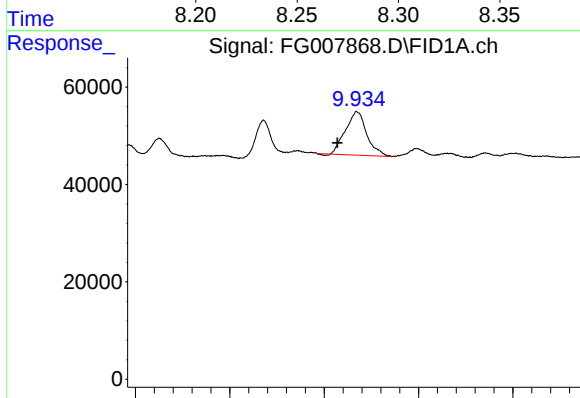




#4 N-TETRADECANE

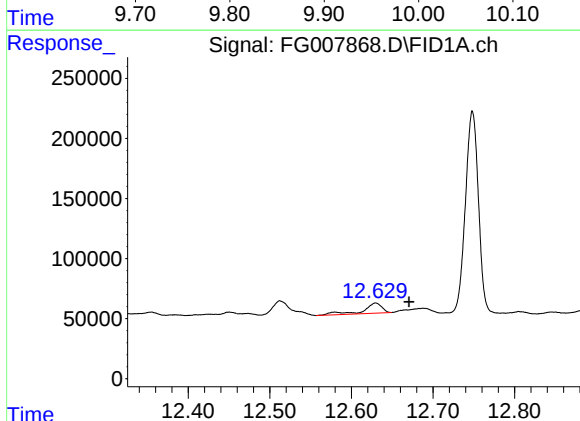
R.T.: 8.275 min
Delta R.T.: -0.035 min
Response: 75110
Conc: 0.44 ug/ml

Instrument :
FID_G
ClientSampleId :



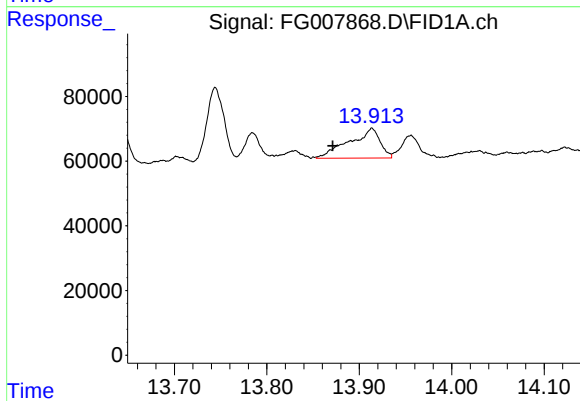
#5 N-HEXADECANE

R.T.: 9.935 min
Delta R.T.: 0.021 min
Response: 139938
Conc: 0.81 ug/ml



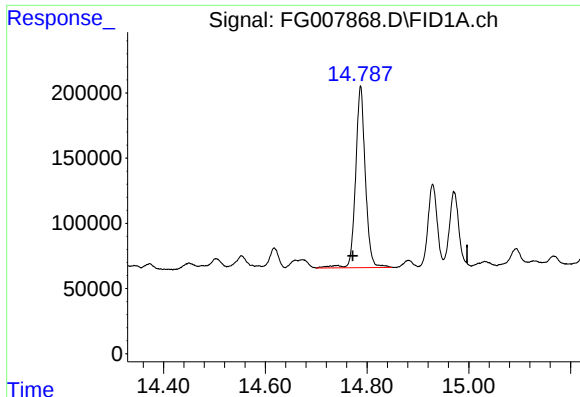
#7 N-EICOSANE

R.T.: 12.630 min
Delta R.T.: -0.041 min
Response: 135698
Conc: 0.78 ug/ml



#8 N-DOCOSANE

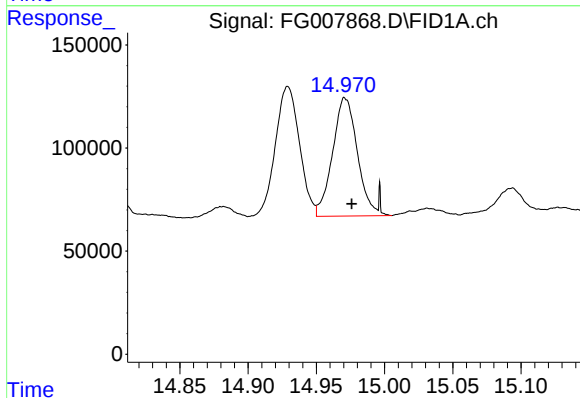
R.T.: 13.914 min
Delta R.T.: 0.042 min
Response: 213270
Conc: 1.24 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

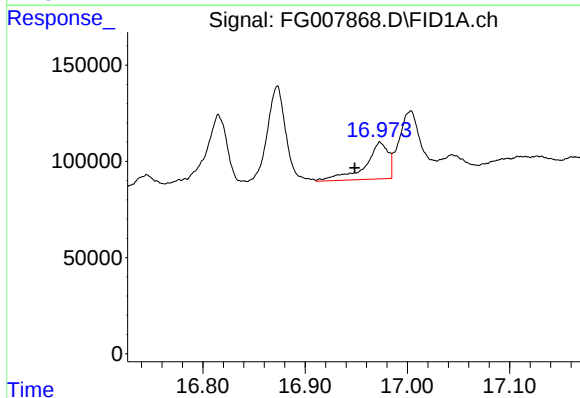
R.T.: 14.787 min
Delta R.T.: 0.016 min
Response: 1852752
Conc: 12.41 ug/ml

Instrument :
FID_G
ClientSampleId :



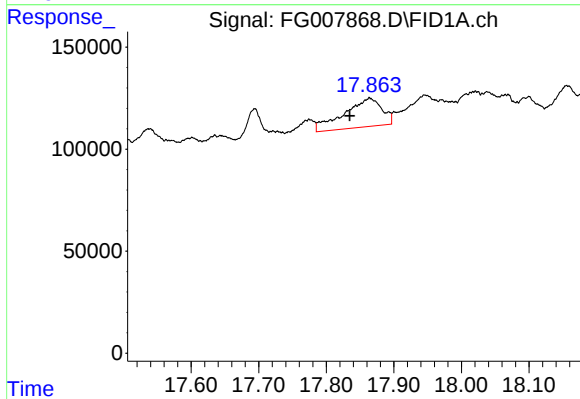
#10 N-TETRACOSANE

R.T.: 14.971 min
Delta R.T.: -0.005 min
Response: 736776
Conc: 4.31 ug/ml



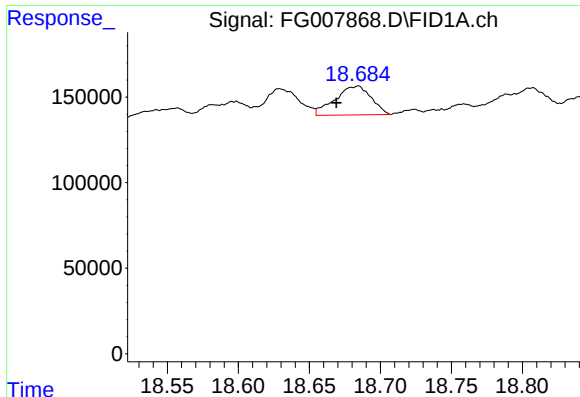
#12 N-OCTACOSANE

R.T.: 16.973 min
Delta R.T.: 0.025 min
Response: 299990
Conc: 1.84 ug/ml



#13 N-TRIACONTANE

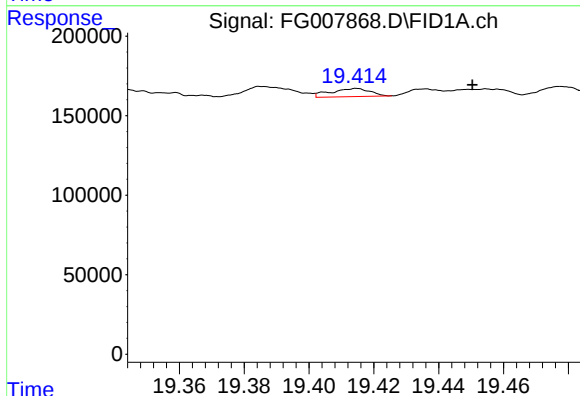
R.T.: 17.864 min
Delta R.T.: 0.029 min
Response: 550184
Conc: 3.50 ug/ml



#14 N-DOTRIACONTANE

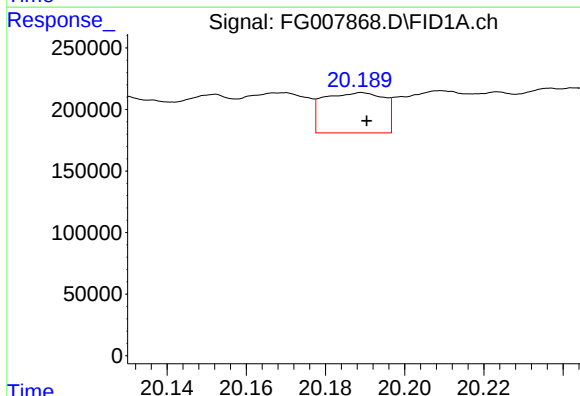
R.T.: 18.684 min
Delta R.T.: 0.015 min
Response: 298575
Conc: 1.96 ug/ml

Instrument :
FID_G
ClientSampleId :



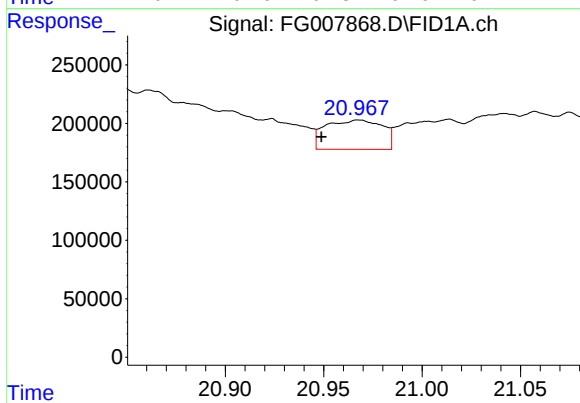
#15 N-TETRATRIACONTANE

R.T.: 19.414 min
Delta R.T.: -0.036 min
Response: 42964
Conc: 0.32 ug/ml



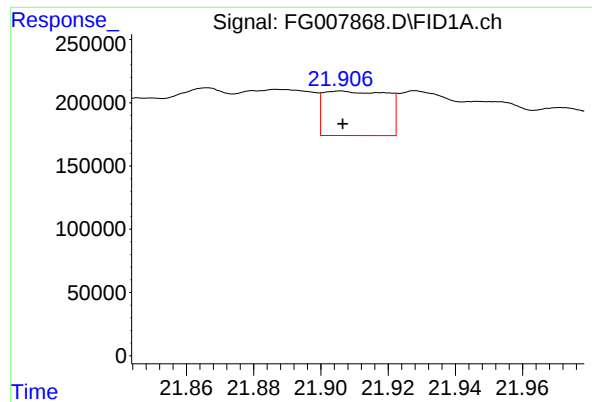
#16 N-HEXATRIACONTANE

R.T.: 20.189 min
Delta R.T.: -0.001 min
Response: 348011
Conc: 2.99 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.968 min
Delta R.T.: 0.019 min
Response: 502992
Conc: 4.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.906 min
Delta R.T.: 0.000 min
Response: 460783
Conc: 4.65 ug/ml

Instrument :
FID_G
ClientSampleId :