

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG050621\  
 Data File : FG007985.D  
 Signal(s) : FID1A.ch  
 Acq On : 06 May 2021 10:49  
 Operator : DD\AJ  
 Sample : M2265-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 07 02:15:47 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG042121.M  
 Quant Title :  
 QLast Update : Thu Apr 22 01:54:01 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	1576458	11.842 ug/ml
Target Compounds			
4) N-TETRADECANE	8.271	77445	0.496 ug/ml
5) N-HEXADECANE	9.933	196848	1.270 ug/ml
7) N-EICOSANE	12.665	30269	0.195 ug/ml
8) N-DOCOSANE	13.912	387789	2.524 ug/ml
10) N-TETRACOSANE	14.970	1145718	7.530 ug/ml
12) N-OCTACOSANE	16.973	244101	1.667 ug/ml
13) N-TRIACONTANE	17.858	213481	1.494 ug/ml
14) N-DOTRIACONTANE	18.629f	131558	0.964 ug/ml
-----			

(f)=RT Delta > 1/2 Window

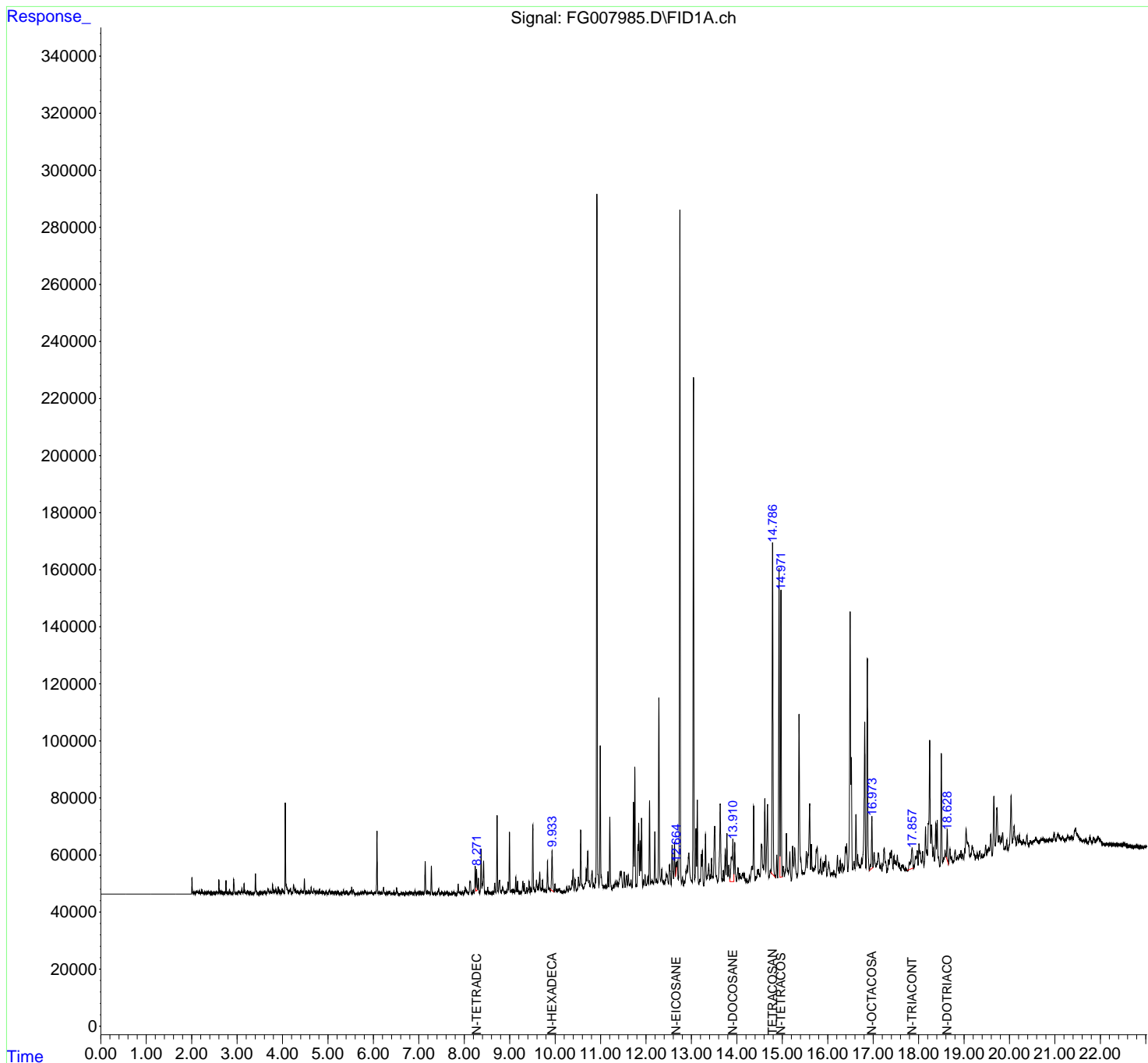
(m)=manual int.

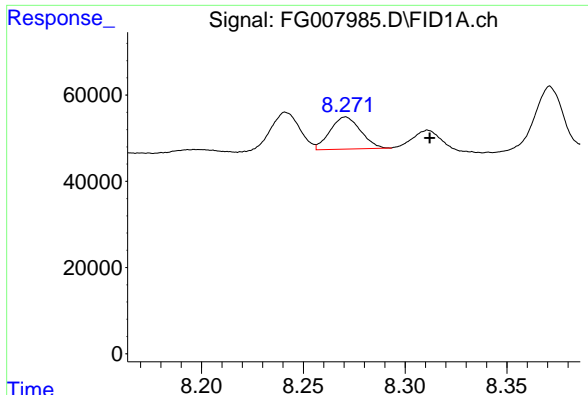
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG050621\  
 Data File : FG007985.D  
 Signal(s) : FID1A.ch  
 Acq On : 06 May 2021 10:49  
 Operator : DD\AJ  
 Sample : M2265-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampled :

Integration File: autoint1.e  
 Quant Time: May 07 02:15:47 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG042121.M  
 Quant Title :  
 QLast Update : Thu Apr 22 01:54:01 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

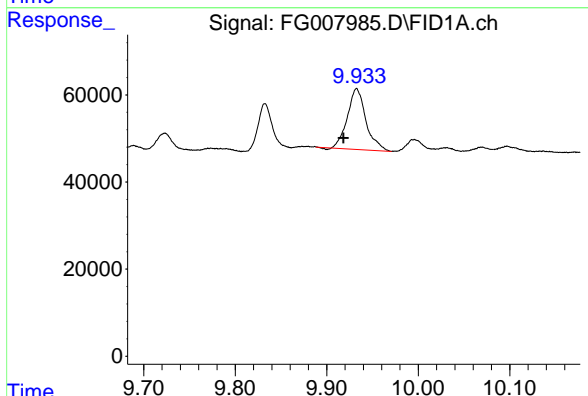




#4 N-TETRADECANE

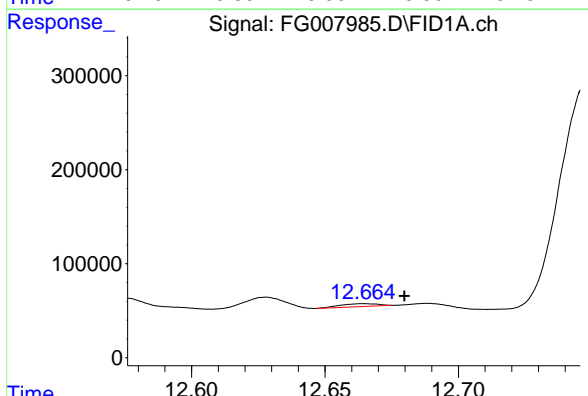
R.T.: 8.271 min  
 Delta R.T.: -0.041 min  
 Response: 77445  
 Conc: 0.50 ug/ml

Instrument :  
 FID\_G  
 ClientSampleId :



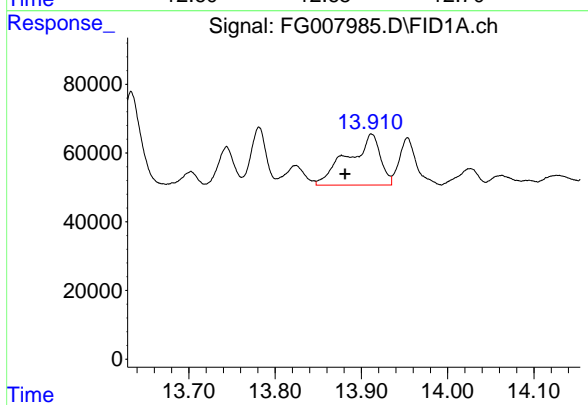
#5 N-HEXADECANE

R.T.: 9.933 min  
 Delta R.T.: 0.015 min  
 Response: 196848  
 Conc: 1.27 ug/ml



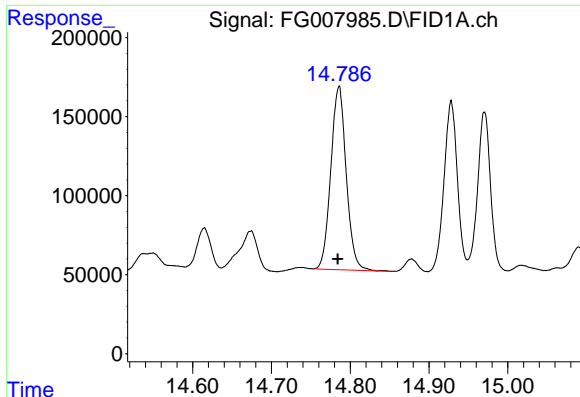
#7 N-EICOSANE

R.T.: 12.665 min  
 Delta R.T.: -0.015 min  
 Response: 30269  
 Conc: 0.20 ug/ml



#8 N-DOCOSANE

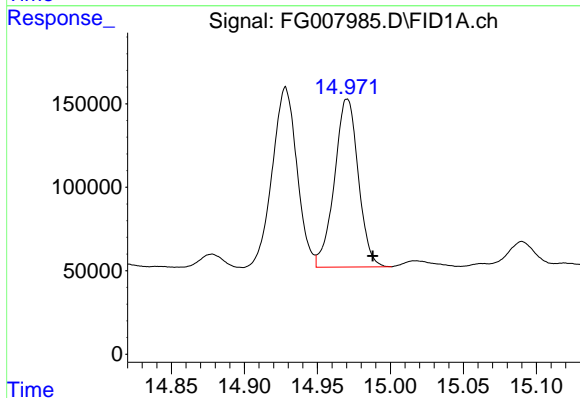
R.T.: 13.912 min  
 Delta R.T.: 0.030 min  
 Response: 387789  
 Conc: 2.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

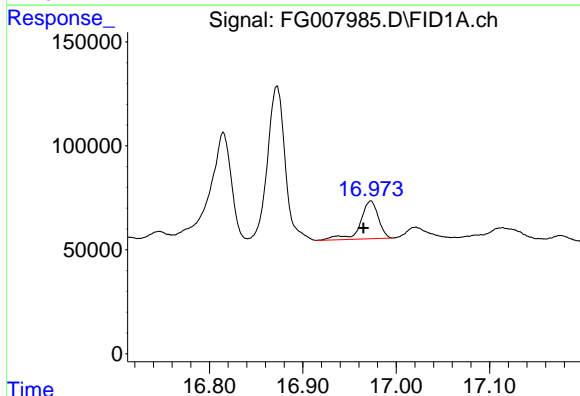
R.T.: 14.786 min  
 Delta R.T.: 0.001 min  
 Response: 1576458  
 Conc: 11.84 ug/ml

Instrument :  
 FID\_G  
 ClientSampled :



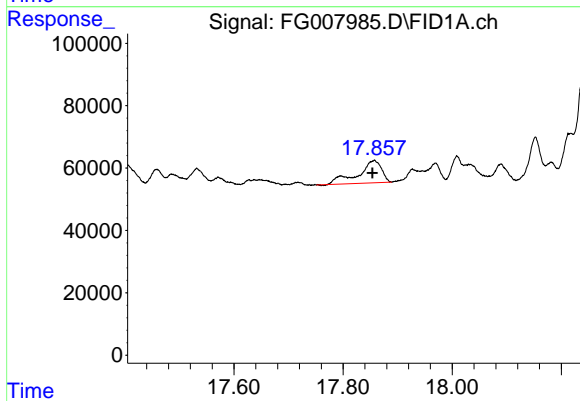
#10 N-TETRACOSANE

R.T.: 14.970 min  
 Delta R.T.: -0.017 min  
 Response: 1145718  
 Conc: 7.53 ug/ml



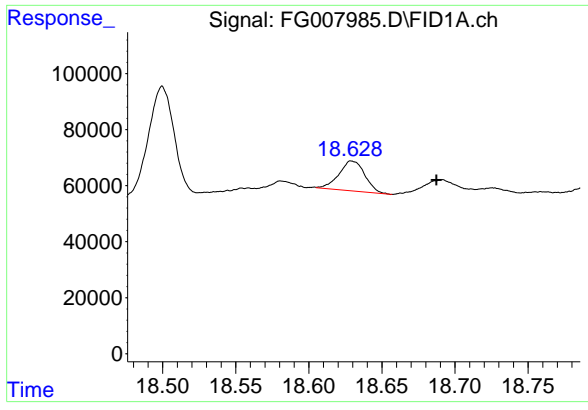
#12 N-OCTACOSANE

R.T.: 16.973 min  
 Delta R.T.: 0.008 min  
 Response: 244101  
 Conc: 1.67 ug/ml



#13 N-TRIACONTANE

R.T.: 17.858 min  
 Delta R.T.: 0.004 min  
 Response: 213481  
 Conc: 1.49 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.629 min  
Delta R.T.: -0.058 min  
Response: 131558  
Conc: 0.96 ug/ml

Instrument :  
FID\_G  
ClientSampleId :