

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041321\
 Data File : FG007828.D
 Signal(s) : FID1A.ch
 Acq On : 13 Apr 2021 17:06
 Operator : DD\AJ
 Sample : M2019-03 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 14 01:51:12 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...	14.777	377410	2.527 ug/ml
Target Compounds			
7) N-EICOSANE	12.735f	357502	2.062 ug/ml
10) N-TETRACOSANE	14.957	239118	1.399 ug/ml
11) N-HEXACOSANE	16.003	90662	0.545 ug/ml
12) N-OCTACOSANE	16.955	125622	0.772 ug/ml
13) N-TRIACONTANE	17.843	181125	1.153 ug/ml
14) N-DOTRIACONTANE	18.676	173003	1.133 ug/ml
15) N-TETRATRIACONTANE	19.461	151419	1.139 ug/ml
16) N-HEXATRIACONTANE	20.199	433361	3.723 ug/ml

(f)=RT Delta > 1/2 Window

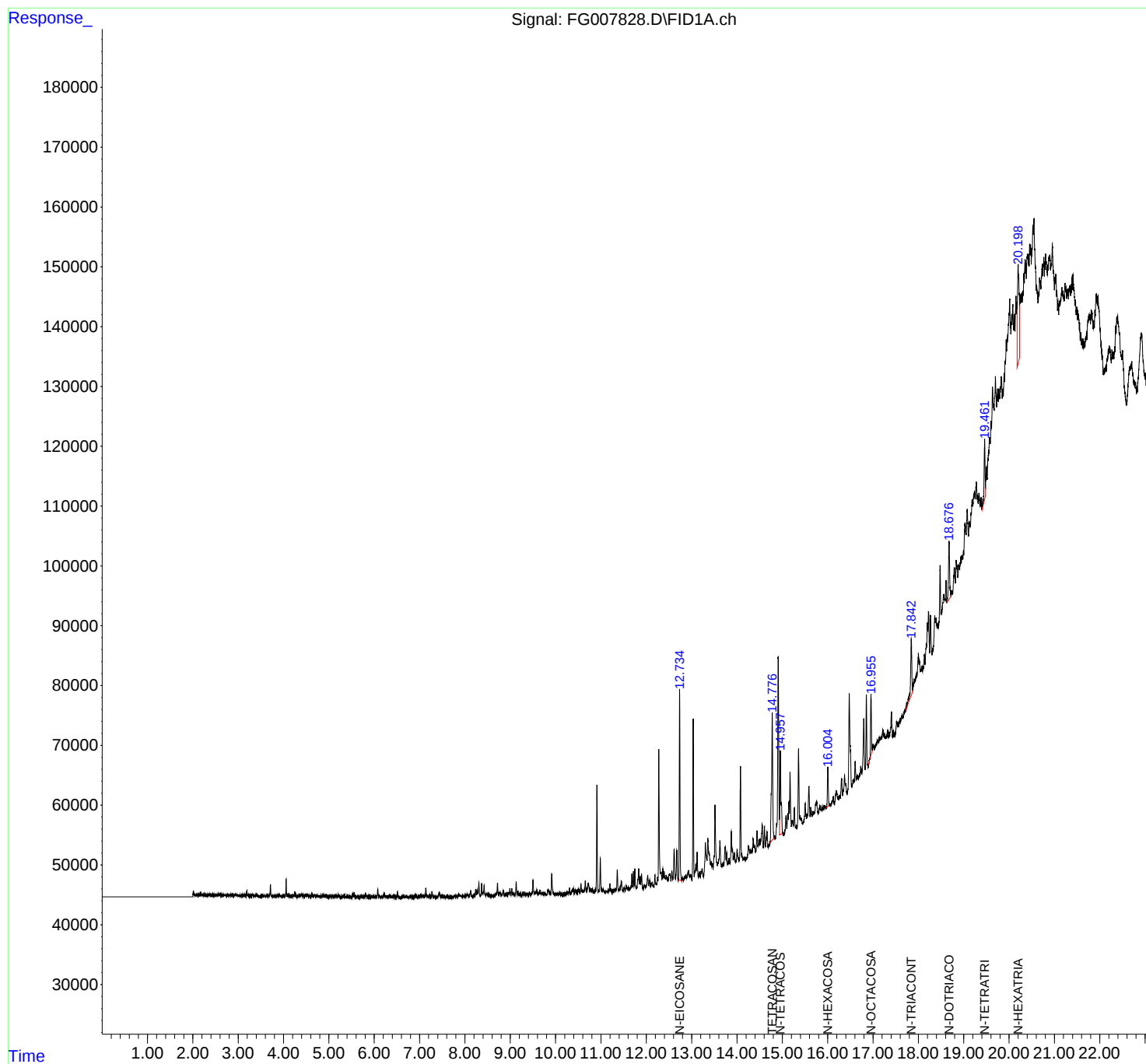
(m)=manual int.

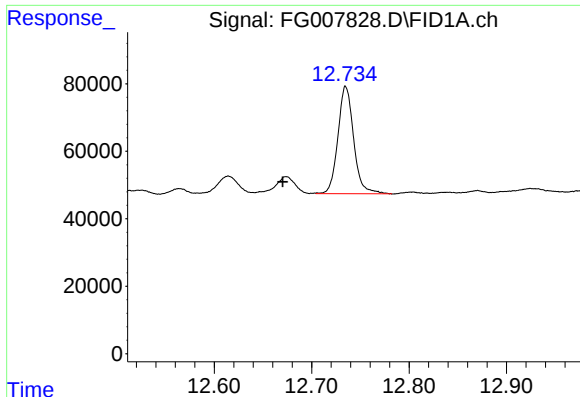
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041321\
Data File : FG007828.D
Signal(s) : FID1A.ch
Acq On : 13 Apr 2021 17:06
Operator : DD\AJ
Sample : M2019-03 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 14 01:51:12 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

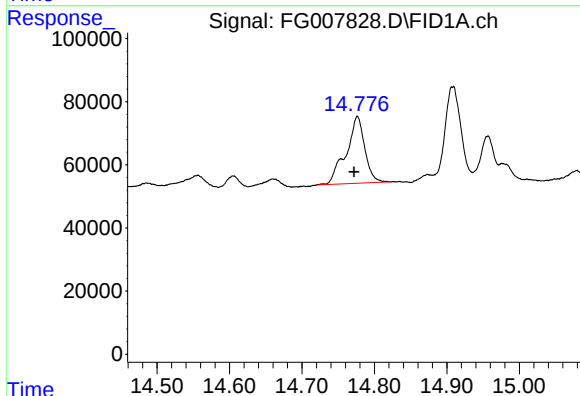




#7 N-EICOSANE

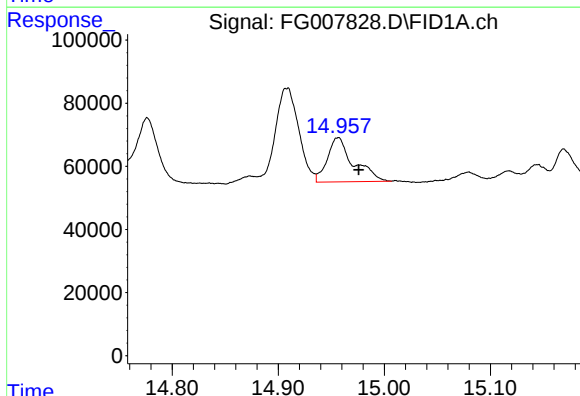
R.T.: 12.735 min
Delta R.T.: 0.064 min
Response: 357502
Conc: 2.06 ug/ml

Instrument :
FID_G
ClientSampleId :



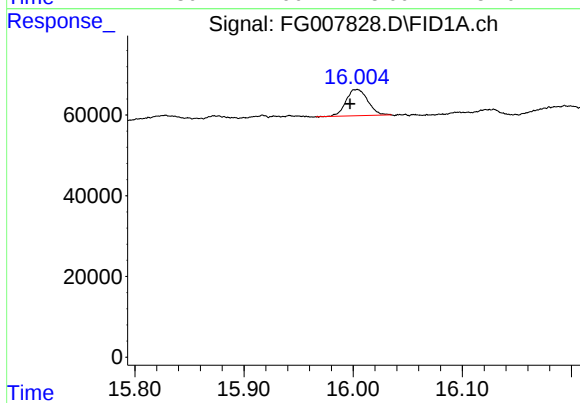
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.777 min
Delta R.T.: 0.005 min
Response: 377410
Conc: 2.53 ug/ml



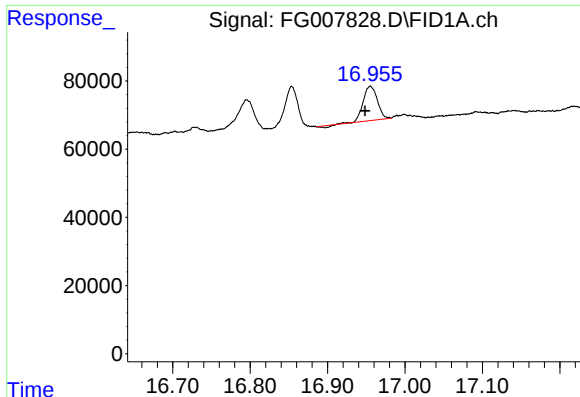
#10 N-TETRACOSANE

R.T.: 14.957 min
Delta R.T.: -0.019 min
Response: 239118
Conc: 1.40 ug/ml



#11 N-HEXACOSANE

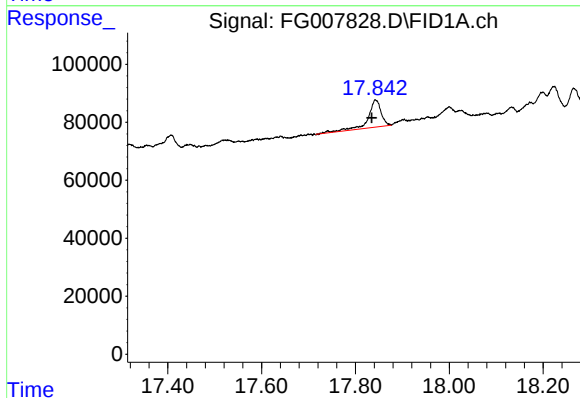
R.T.: 16.003 min
Delta R.T.: 0.006 min
Response: 90662
Conc: 0.54 ug/ml



#12 N-OCTACOSANE

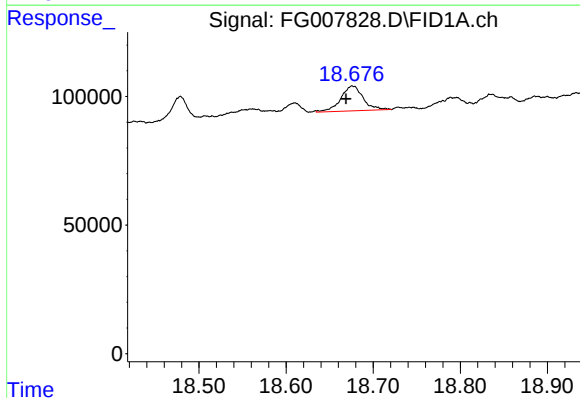
R.T.: 16.955 min
Delta R.T.: 0.007 min
Response: 125622
Conc: 0.77 ug/ml

Instrument :
FID_G
ClientSampleId :



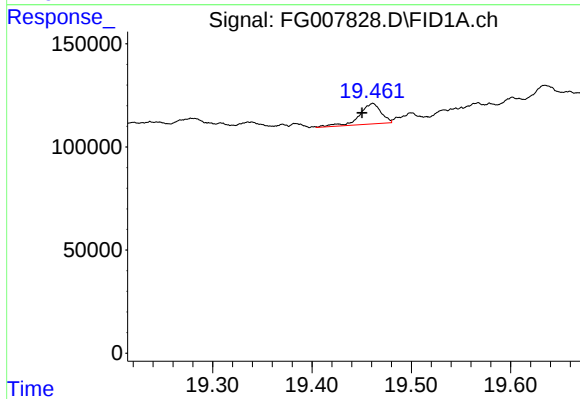
#13 N-TRIACONTANE

R.T.: 17.843 min
Delta R.T.: 0.008 min
Response: 181125
Conc: 1.15 ug/ml



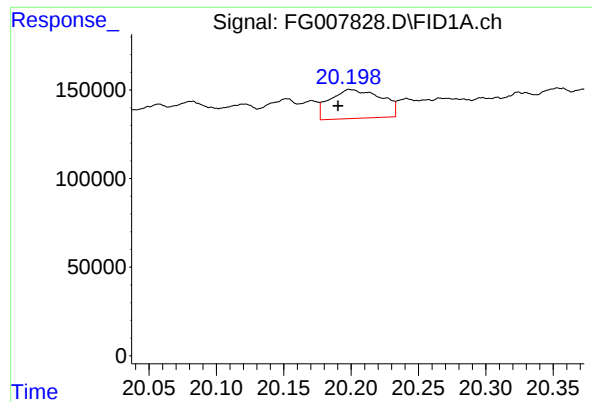
#14 N-DOTRIACONTANE

R.T.: 18.676 min
Delta R.T.: 0.007 min
Response: 173003
Conc: 1.13 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.461 min
Delta R.T.: 0.011 min
Response: 151419
Conc: 1.14 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.199 min
Delta R.T.: 0.009 min
Response: 433361
Conc: 3.72 ug/ml

Instrument :
FID_G
ClientSampleId :