

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060421\
 Data File : FG008169.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2021 11:27
 Operator : DD\AJ
 Sample : M2589-03 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 00:47:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 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...	14.784	125074	1.054 ug/ml
Target Compounds			
7) N-EICOSANE	12.744f	478581	3.497 ug/ml
10) N-TETRACOSANE	14.969	251624	1.870 ug/ml
12) N-OCTACOSANE	16.972	48377	0.373 ug/ml
13) N-TRIACONTANE	17.859	261570	2.049 ug/ml
14) N-DOTRIACONTANE	18.692	123102	0.991 ug/ml
15) N-TETRATRIACONTANE	19.465	56877	0.486 ug/ml
16) N-HEXATRIACONTANE	20.225	418450	3.778 ug/ml

(f)=RT Delta > 1/2 Window

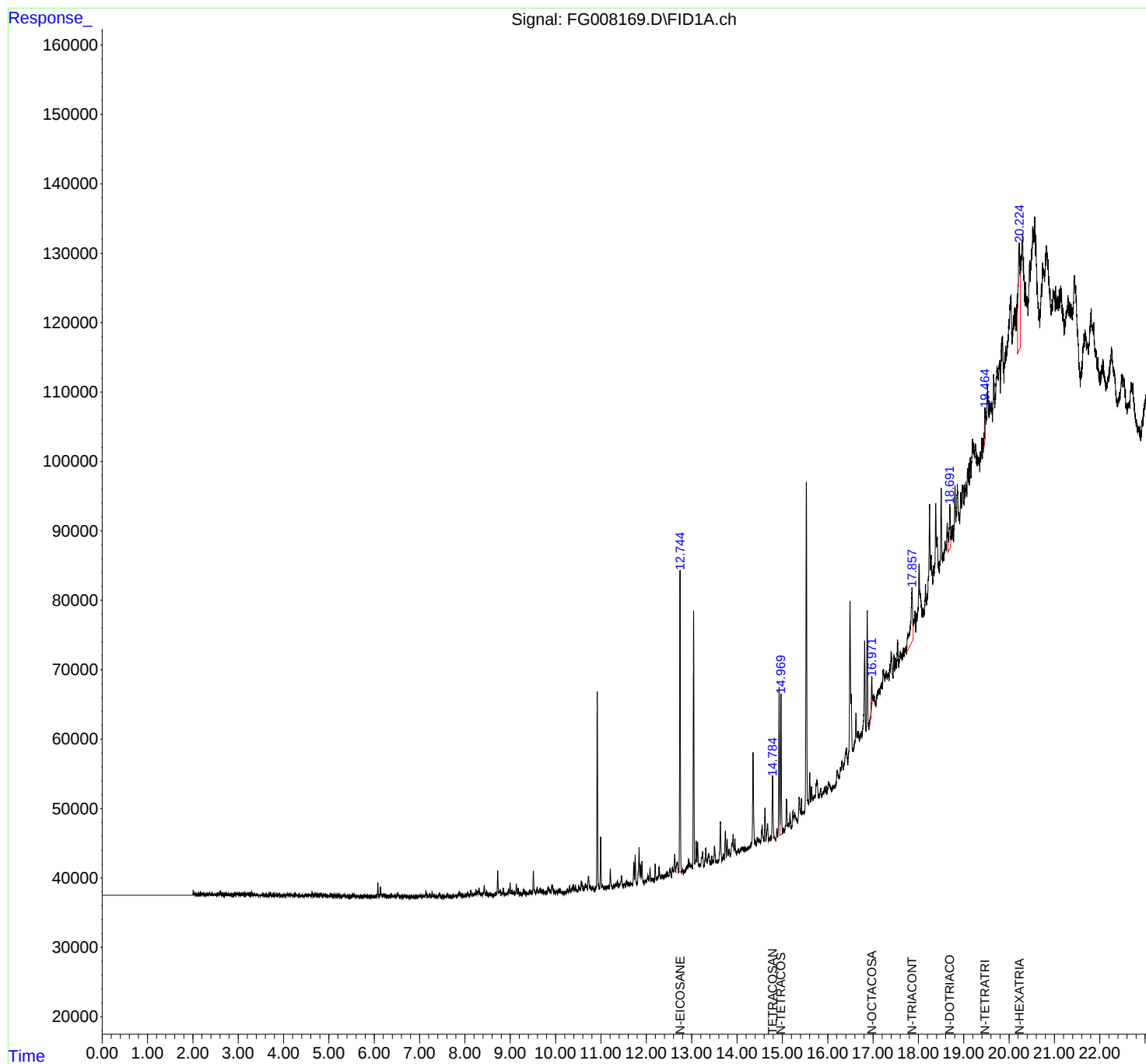
(m)=manual int.

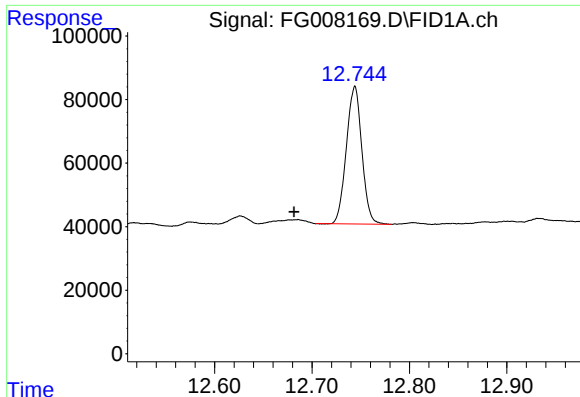
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060421\
Data File : FG008169.D
Signal(s) : FID1A.ch
Acq On : 04 Jun 2021 11:27
Operator : DD\AJ
Sample : M2589-03 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 05 00:47:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
Quant Title :
QLast Update : Wed May 26 08:20:50 2021
Response via : Initial Calibration
Integrator: ChemStation

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

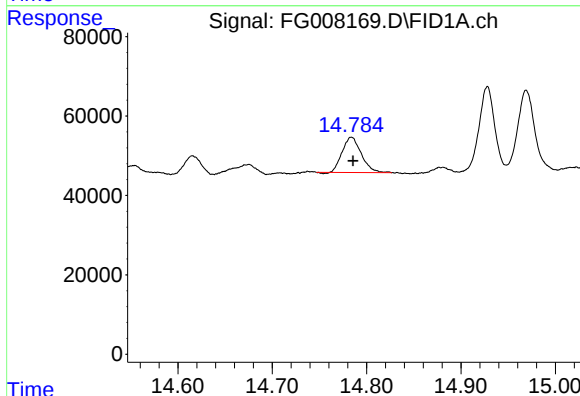




#7 N-EICOSANE

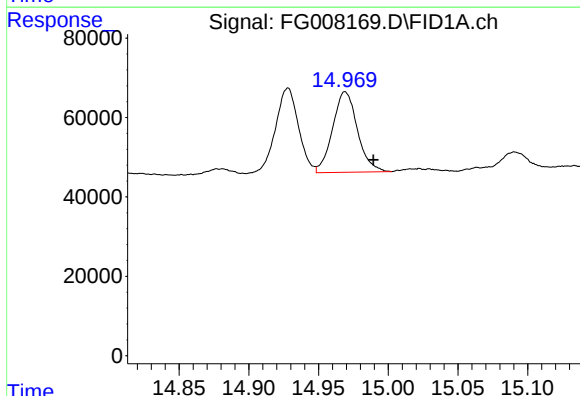
R.T.: 12.744 min
Delta R.T.: 0.063 min
Response: 478581
Conc: 3.50 ug/ml

Instrument :
FID_G
ClientSampleId :



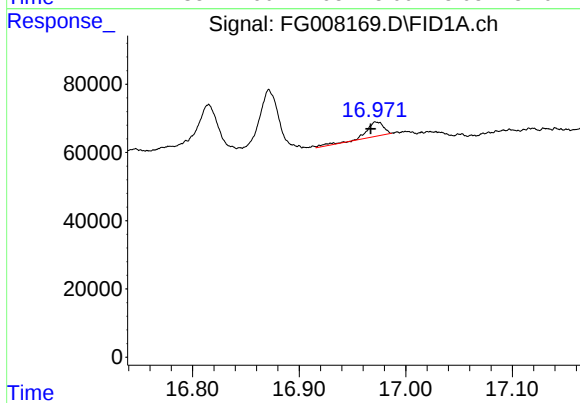
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.784 min
Delta R.T.: -0.002 min
Response: 125074
Conc: 1.05 ug/ml



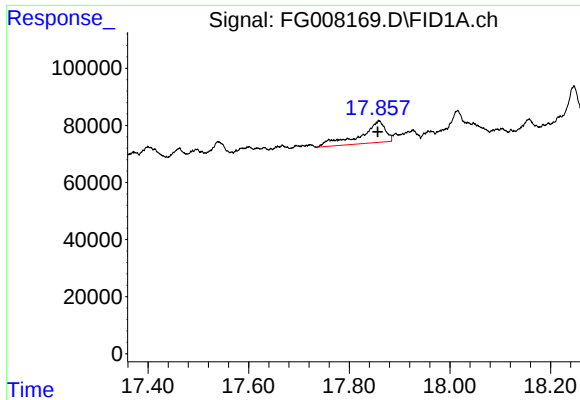
#10 N-TETRACOSANE

R.T.: 14.969 min
Delta R.T.: -0.020 min
Response: 251624
Conc: 1.87 ug/ml



#12 N-OCTACOSANE

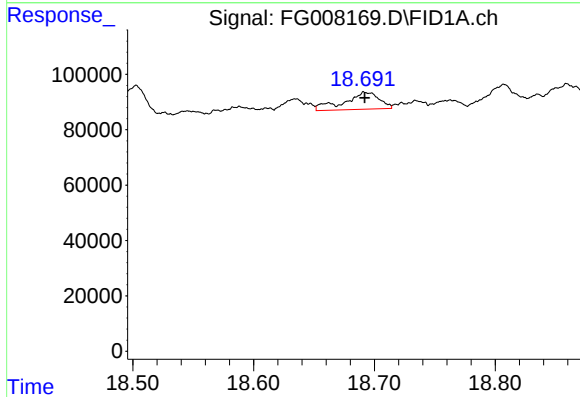
R.T.: 16.972 min
Delta R.T.: 0.005 min
Response: 48377
Conc: 0.37 ug/ml



#13 N-TRIACONTANE

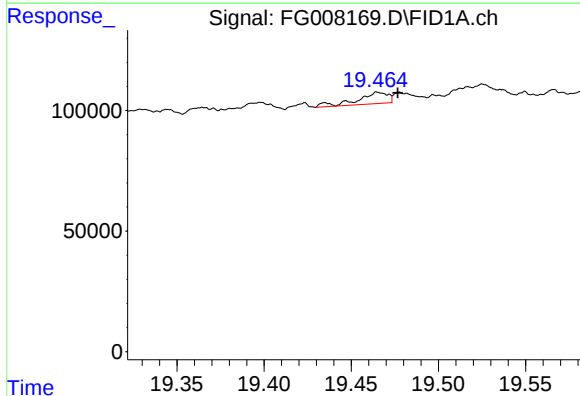
R.T.: 17.859 min
Delta R.T.: 0.002 min
Response: 261570
Conc: 2.05 ug/ml

Instrument :
FID_G
ClientSampleId :



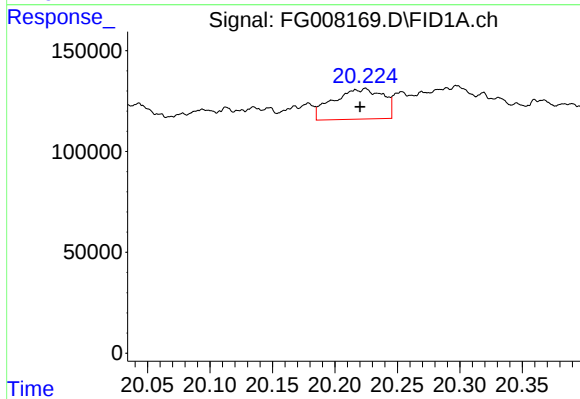
#14 N-DOTRIACONTANE

R.T.: 18.692 min
Delta R.T.: 0.000 min
Response: 123102
Conc: 0.99 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.465 min
Delta R.T.: -0.011 min
Response: 56877
Conc: 0.49 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.225 min
Delta R.T.: 0.005 min
Response: 418450
Conc: 3.78 ug/ml