

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060421\
 Data File : FG008174.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2021 14:03
 Operator : DD\AJ
 Sample : M2589-08 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 00:48:21 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...	14.787	123541	1.041 ug/ml
Target Compounds			
7) N-EICOSANE	12.747f	162318	1.186 ug/ml
10) N-TETRACOSANE	14.974	125969	0.936 ug/ml
11) N-HEXACOSANE	16.051	119837	0.912 ug/ml
12) N-OCTACOSANE	16.975	263956	2.036 ug/ml
13) N-TRIACONTANE	17.849	589486	4.618 ug/ml
14) N-DOTRIACONTANE	18.697	1020010	8.208 ug/ml
15) N-TETRATRIACONTANE	19.473	601284	5.140 ug/ml
16) N-HEXATRIACONTANE	20.218	455717	4.115 ug/ml
17) N-OCTATRIACONTANE	20.997	316393	3.063 ug/ml
18) N-TETRACONTANE	21.977	192929	1.798 ug/ml

(f)=RT Delta > 1/2 Window

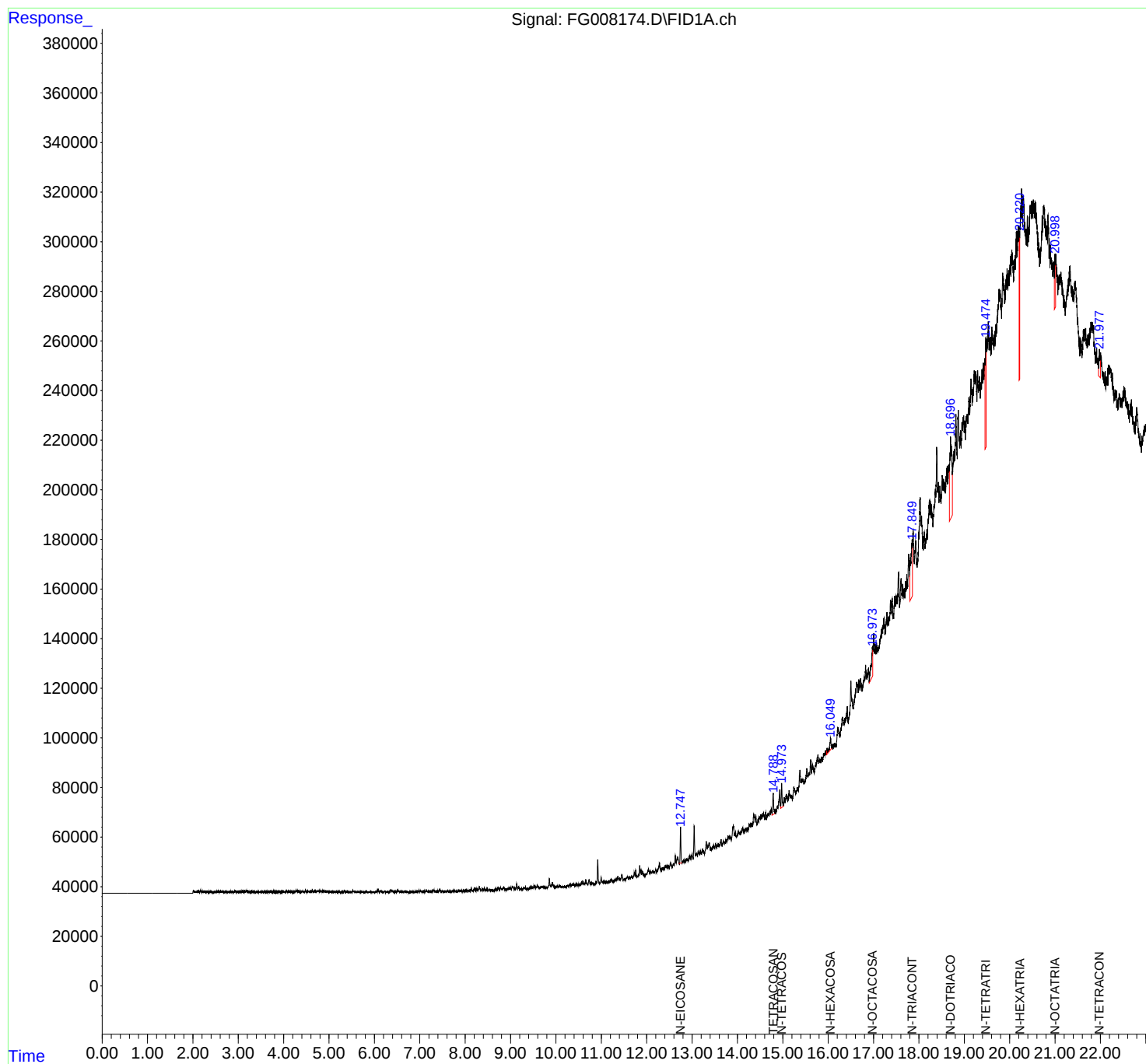
(m)=manual int.

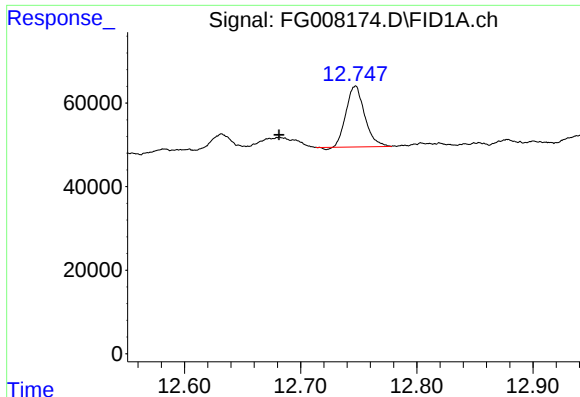
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Signal Info : 20mx0.18mmx0.18um

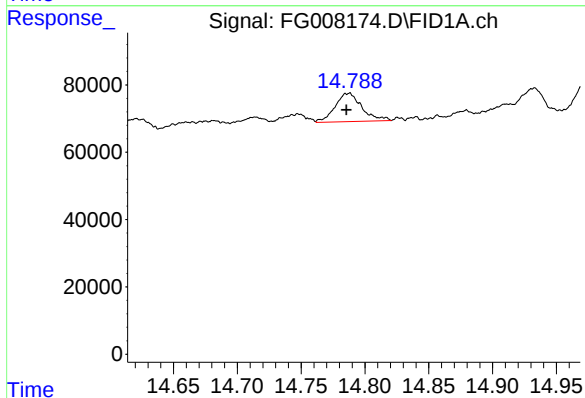




#7 N-EICOSANE

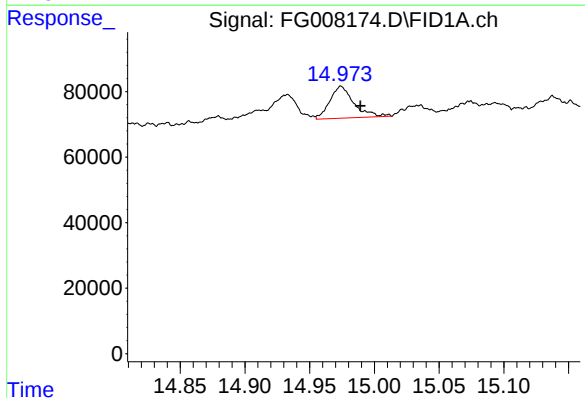
R.T.: 12.747 min
Delta R.T.: 0.066 min
Response: 162318
Conc: 1.19 ug/ml

Instrument :
FID_G
ClientSampleId :



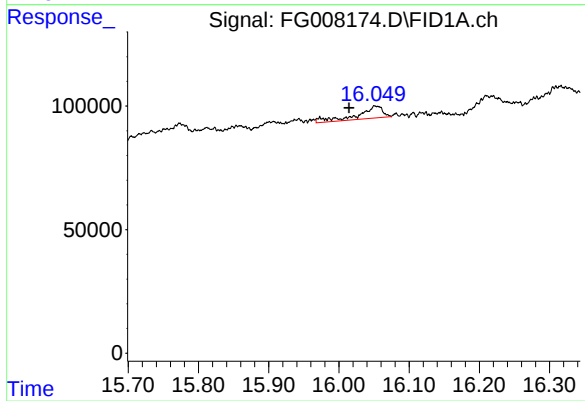
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.787 min
Delta R.T.: 0.002 min
Response: 123541
Conc: 1.04 ug/ml



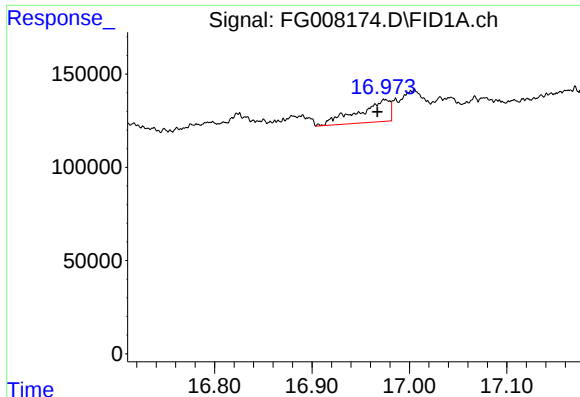
#10 N-TETRACOSANE

R.T.: 14.974 min
Delta R.T.: -0.015 min
Response: 125969
Conc: 0.94 ug/ml



#11 N-HEXACOSANE

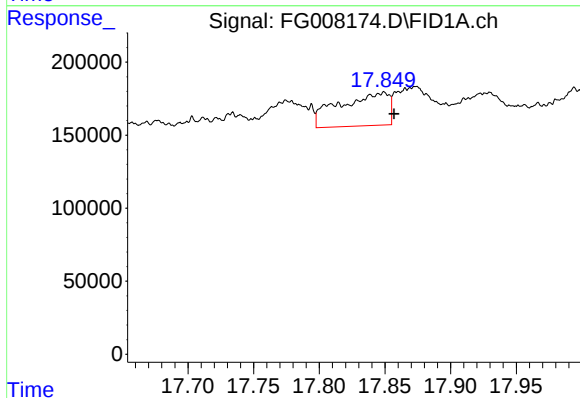
R.T.: 16.051 min
Delta R.T.: 0.037 min
Response: 119837
Conc: 0.91 ug/ml



#12 N-OCTACOSANE

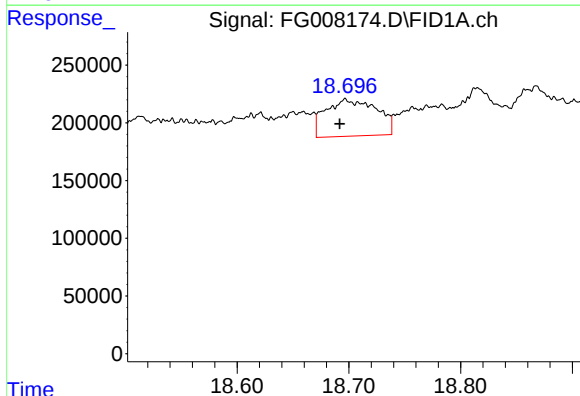
R.T.: 16.975 min
Delta R.T.: 0.007 min
Response: 263956
Conc: 2.04 ug/ml

Instrument :
FID_G
ClientSampleId :



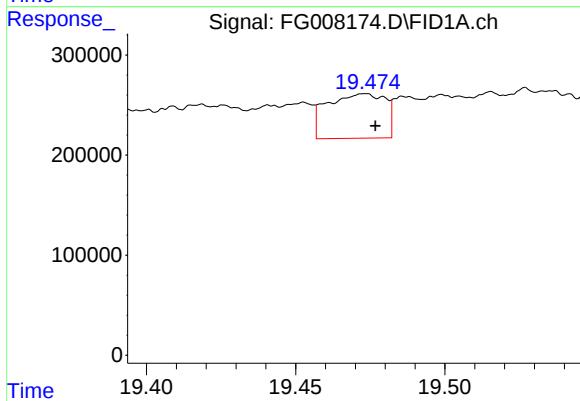
#13 N-TRIACONTANE

R.T.: 17.849 min
Delta R.T.: -0.008 min
Response: 589486
Conc: 4.62 ug/ml



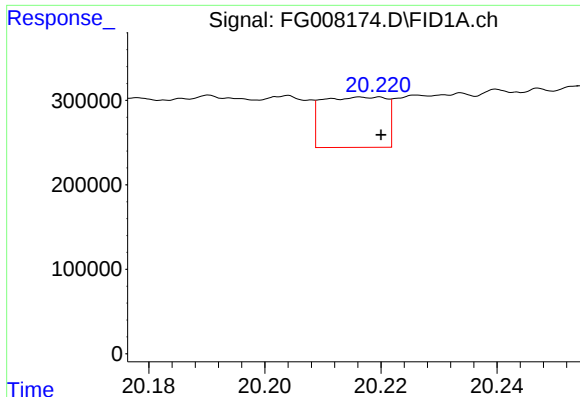
#14 N-DOTRIACONTANE

R.T.: 18.697 min
Delta R.T.: 0.005 min
Response: 1020010
Conc: 8.21 ug/ml



#15 N-TETRATRIACONTANE

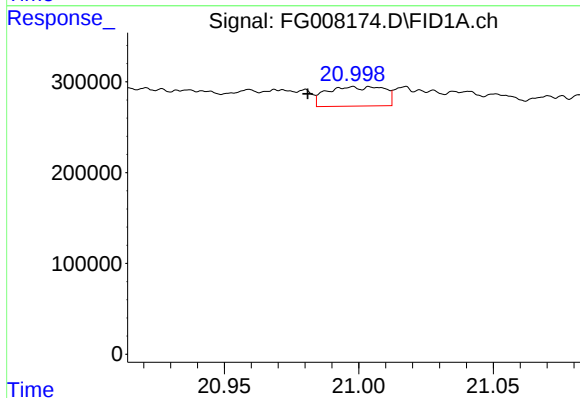
R.T.: 19.473 min
Delta R.T.: -0.004 min
Response: 601284
Conc: 5.14 ug/ml



#16 N-HEXATRIACONTANE

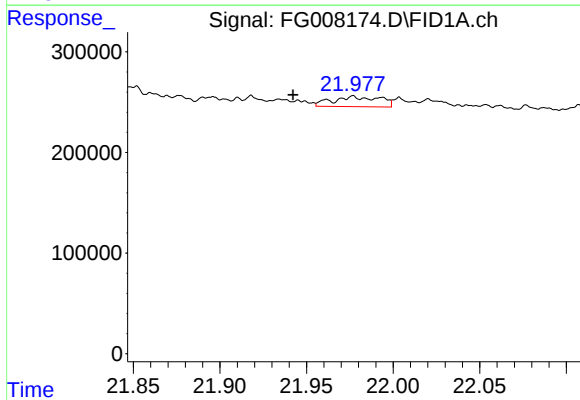
R.T.: 20.218 min
Delta R.T.: -0.002 min
Response: 455717
Conc: 4.11 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.997 min
Delta R.T.: 0.016 min
Response: 316393
Conc: 3.06 ug/ml



#18 N-TETRACONTANE

R.T.: 21.977 min
Delta R.T.: 0.035 min
Response: 192929
Conc: 1.80 ug/ml