

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102621\
 Data File : FG008964.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2021 17:45
 Operator : AJ\MA
 Sample : M4336-05 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 27 01:45:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
 Quant Title :
 QLast Update : Fri Oct 08 03:31:08 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...	14.742	135216	1.171 ug/ml
Target Compounds			
7) N-EICOSANE	12.627	220158	1.579 ug/ml
8) N-DOCOSANE	13.882	372265	2.760 ug/ml
10) N-TETRACOSANE	14.942	985422	7.505 ug/ml
11) N-HEXACOSANE	15.970	50637	0.404 ug/ml
12) N-OCTACOSANE	16.915	65711	0.551 ug/ml
13) N-TRIACONTANE	17.820	18926	0.167 ug/ml
14) N-DOTRIACONTANE	18.643	106952	1.008 ug/ml
15) N-TETRATRIACONTANE	19.433	504462	5.065 ug/ml
16) N-HEXATRIACONTANE	20.154	564424	6.111 ug/ml
17) N-OCTATRIACONTANE	20.909	325384	3.707 ug/ml
18) N-TETRACONTANE	21.840	44513	0.500 ug/ml

(f)=RT Delta > 1/2 Window

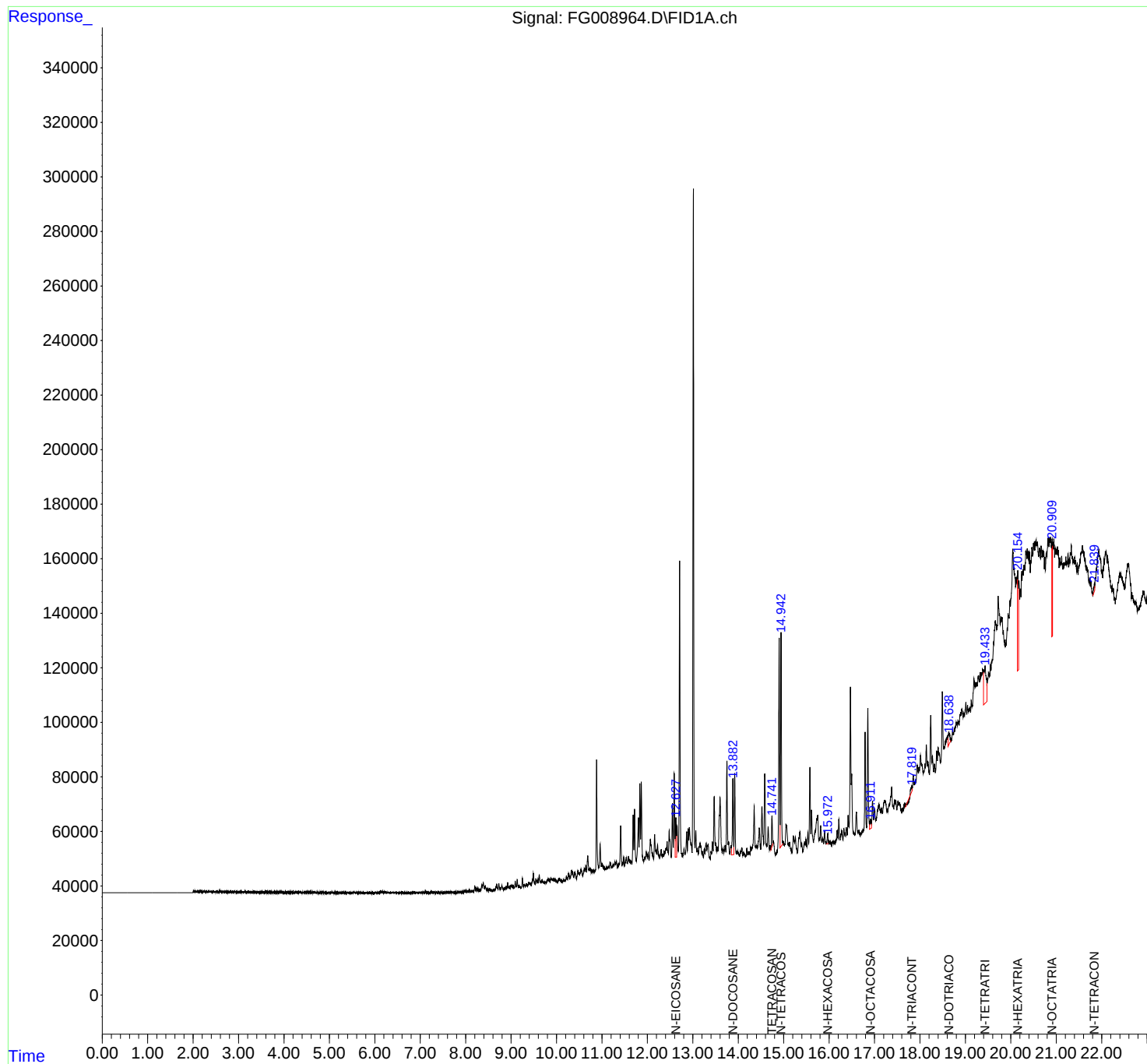
(m)=manual int.

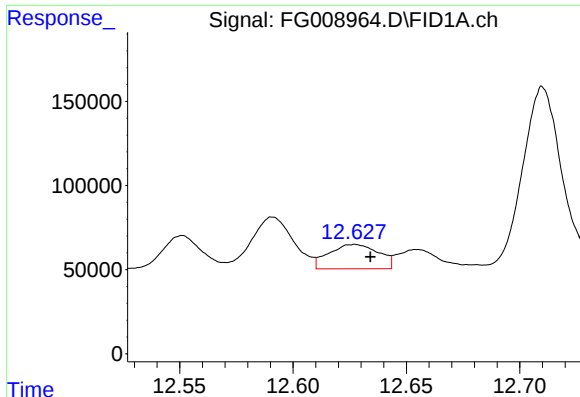
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102621\
Data File : FG008964.D
Signal(s) : FID1A.ch
Acq On : 26 Oct 2021 17:45
Operator : AJ\MA
Sample : M4336-05 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Oct 27 01:45:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
Quant Title :
QLast Update : Fri Oct 08 03:31:08 2021
Response via : Initial Calibration
Integrator: ChemStation

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

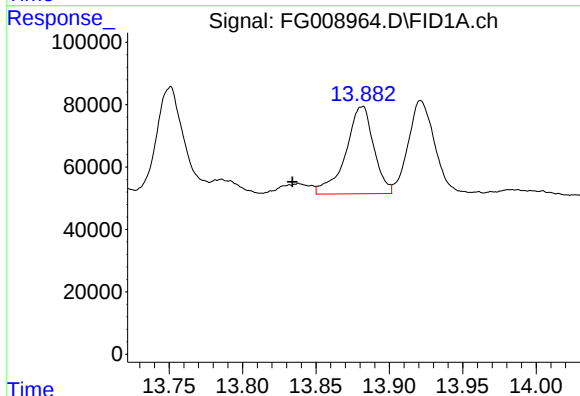




#7 N-EICOSANE

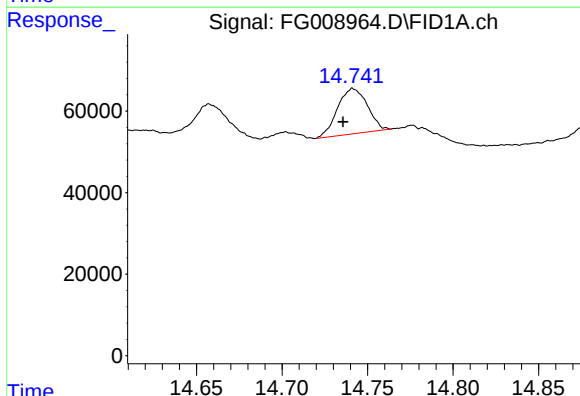
R.T.: 12.627 min
Delta R.T.: -0.007 min
Response: 220158
Conc: 1.58 ug/ml

Instrument :
FID_G
ClientSampleId :



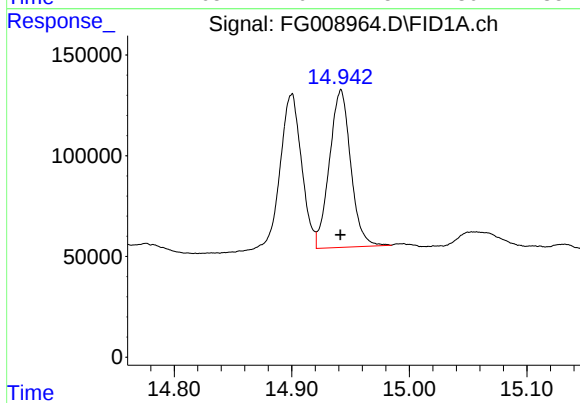
#8 N-DOCOSANE

R.T.: 13.882 min
Delta R.T.: 0.048 min
Response: 372265
Conc: 2.76 ug/ml



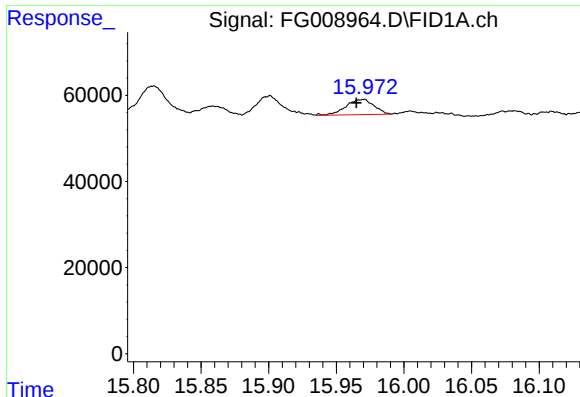
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.742 min
Delta R.T.: 0.006 min
Response: 135216
Conc: 1.17 ug/ml



#10 N-TETRACOSANE

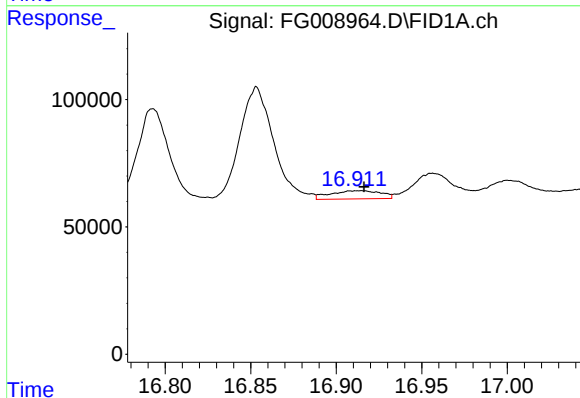
R.T.: 14.942 min
Delta R.T.: 0.000 min
Response: 985422
Conc: 7.50 ug/ml



#11 N-HEXACOSANE

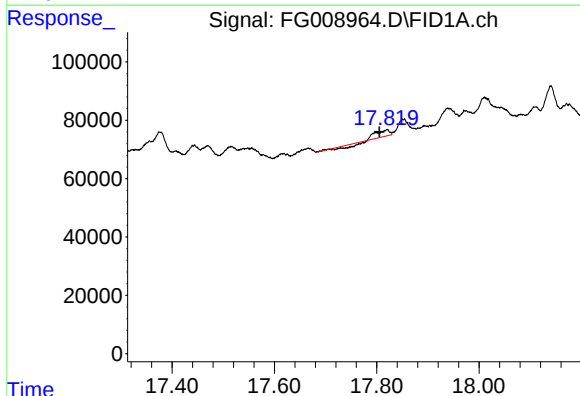
R.T.: 15.970 min
Delta R.T.: 0.005 min
Response: 50637
Conc: 0.40 ug/ml

Instrument :
FID_G
ClientSampleId :



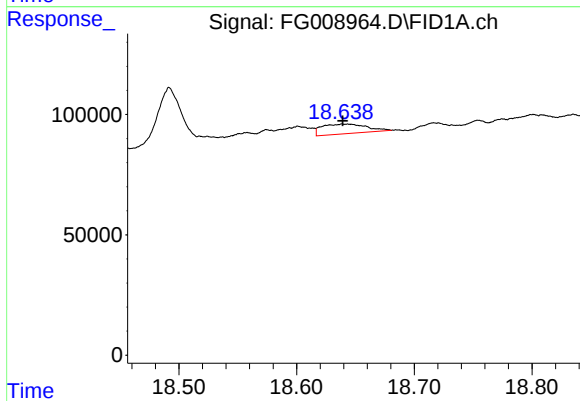
#12 N-OCTACOSANE

R.T.: 16.915 min
Delta R.T.: -0.001 min
Response: 65711
Conc: 0.55 ug/ml



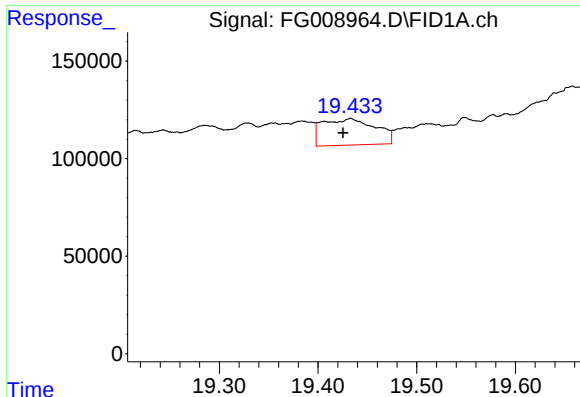
#13 N-TRIACONTANE

R.T.: 17.820 min
Delta R.T.: 0.015 min
Response: 18926
Conc: 0.17 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.643 min
Delta R.T.: 0.004 min
Response: 106952
Conc: 1.01 ug/ml



#15 N-TETRATRIACONTANE

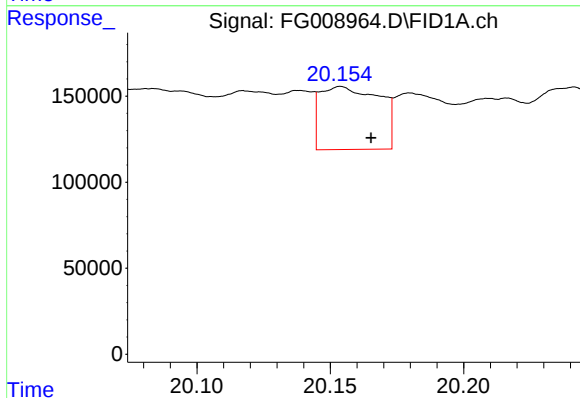
R.T.: 19.433 min

Delta R.T.: 0.008 min

Response: 504462

Conc: 5.07 ug/ml

Instrument :
FID_G
ClientSampleId :



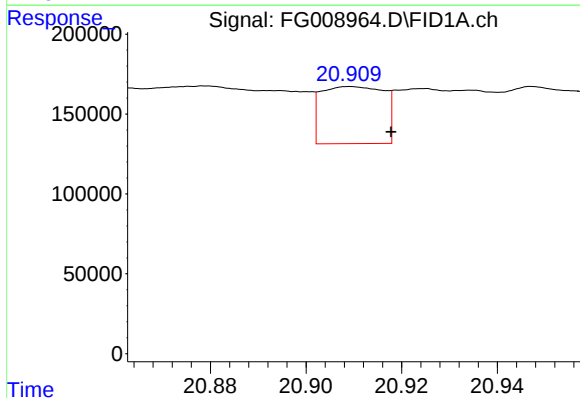
#16 N-HEXATRIACONTANE

R.T.: 20.154 min

Delta R.T.: -0.011 min

Response: 564424

Conc: 6.11 ug/ml



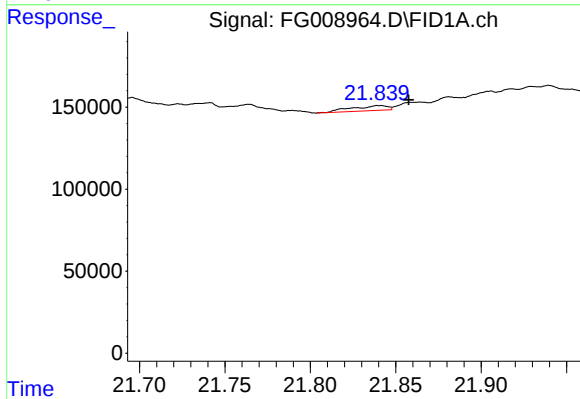
#17 N-OCTATRIACONTANE

R.T.: 20.909 min

Delta R.T.: -0.008 min

Response: 325384

Conc: 3.71 ug/ml



#18 N-TETRACONTANE

R.T.: 21.840 min

Delta R.T.: -0.017 min

Response: 44513

Conc: 0.50 ug/ml