

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101121\
 Data File : FG008839.D
 Signal(s) : FID1A.ch
 Acq On : 11 Oct 2021 16:09
 Operator : AJ\MA
 Sample : M4146-01 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 12 01:51:32 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...	14.747	424830	3.681 ug/ml
Target Compounds			
1) N-OCTANE	2.343	30294	0.219 ug/ml
7) N-EICOSANE	12.641	14387	0.103 ug/ml
8) N-DOCOSANE	13.886f	171038	1.268 ug/ml
10) N-TETRACOSANE	14.946	676388	5.151 ug/ml
11) N-HEXACOSANE	15.976	201495	1.610 ug/ml
12) N-OCTACOSANE	16.929	75148	0.631 ug/ml
13) N-TRIACONTANE	17.819	580195	5.115 ug/ml
14) N-DOTRIACONTANE	18.627	2329182	21.958 ug/ml
15) N-TETRATRIACONTANE	19.430	1667488	16.743 ug/ml
16) N-HEXATRIACONTANE	20.184	2458046	26.615 ug/ml
17) N-OCTATRIACONTANE	20.908	1991564	22.688 ug/ml
18) N-TETRACONTANE	21.853	661766	7.432 ug/ml

(f)=RT Delta > 1/2 Window

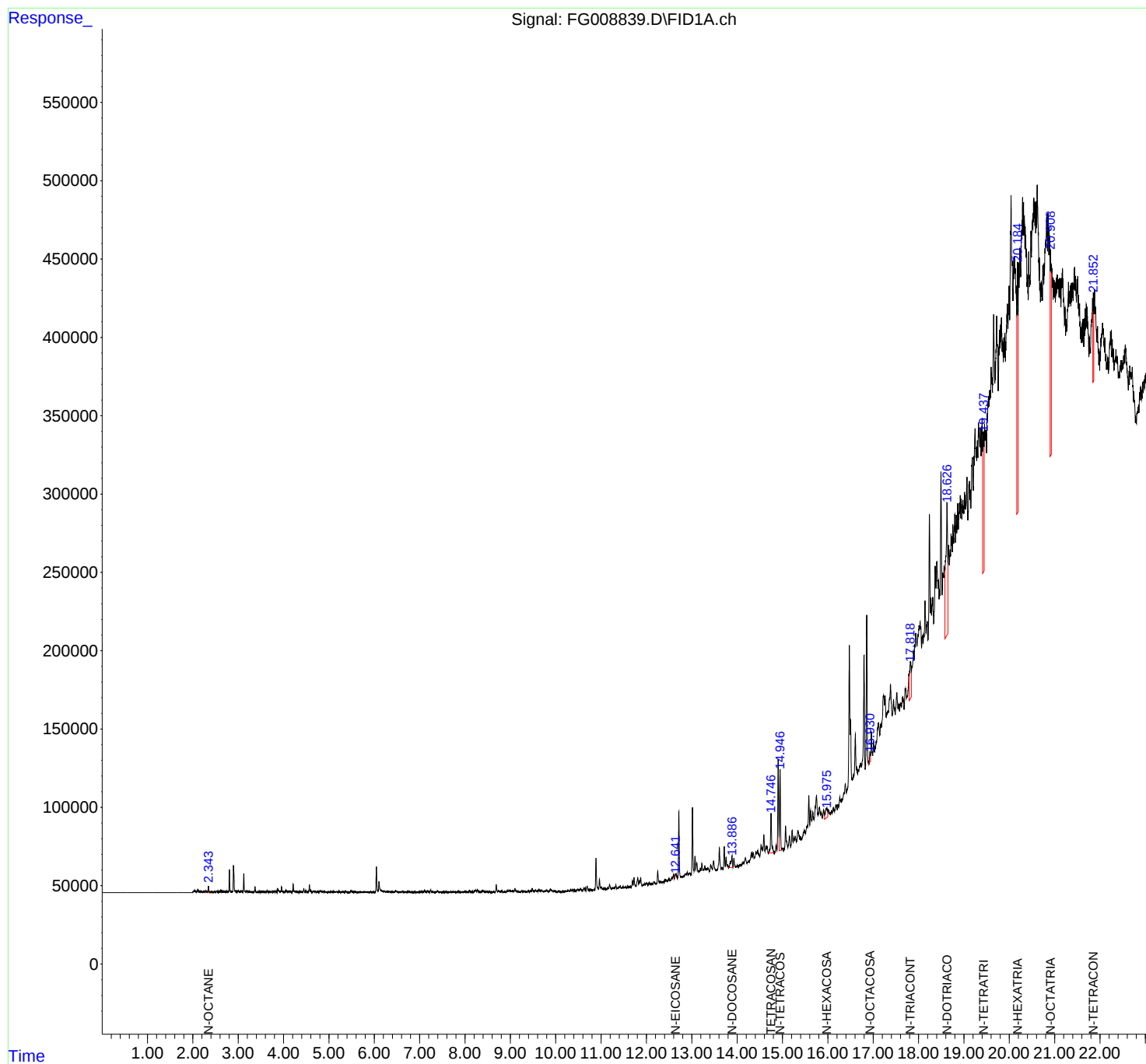
(m)=manual int.

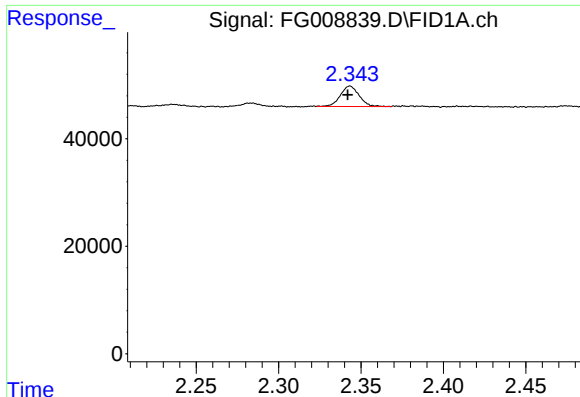
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101121\
Data File : FG008839.D
Signal(s) : FID1A.ch
Acq On : 11 Oct 2021 16:09
Operator : AJ\MA
Sample : M4146-01 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Oct 12 01:51:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

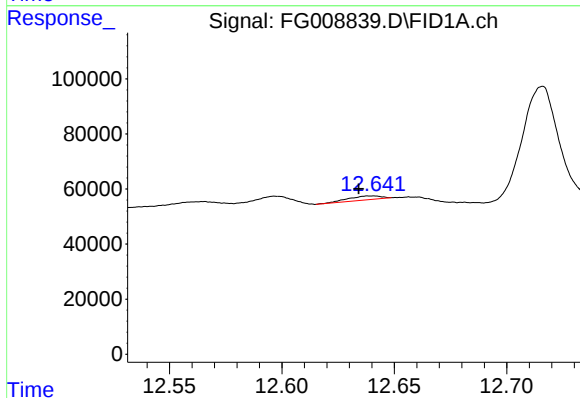




#1 N-OCTANE

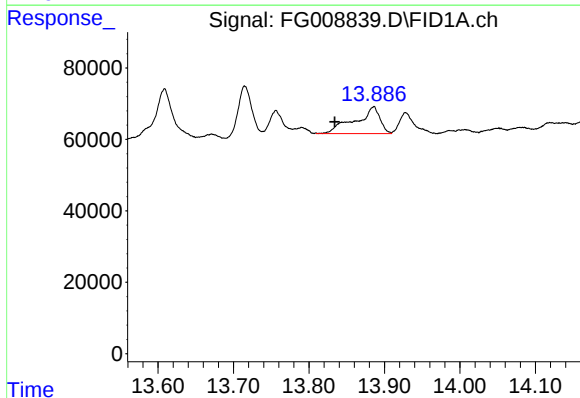
R.T.: 2.343 min
Delta R.T.: 0.001 min
Response: 30294
Conc: 0.22 ug/ml

Instrument :
FID_G
ClientSampleId :



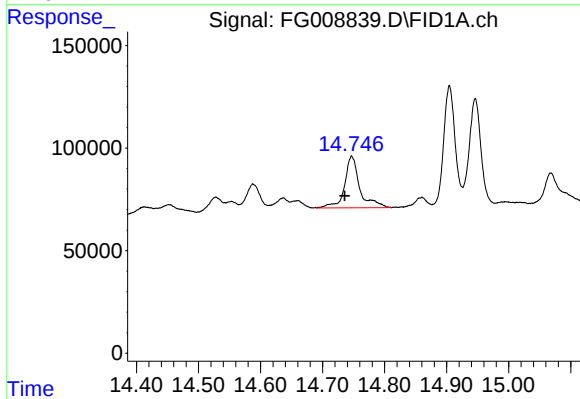
#7 N-EICOSANE

R.T.: 12.641 min
Delta R.T.: 0.007 min
Response: 14387
Conc: 0.10 ug/ml



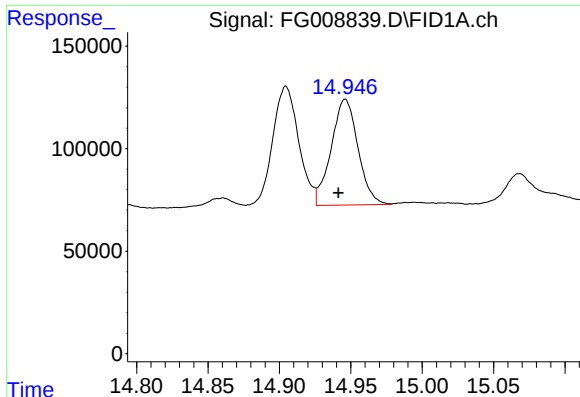
#8 N-DOCOSANE

R.T.: 13.886 min
Delta R.T.: 0.052 min
Response: 171038
Conc: 1.27 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

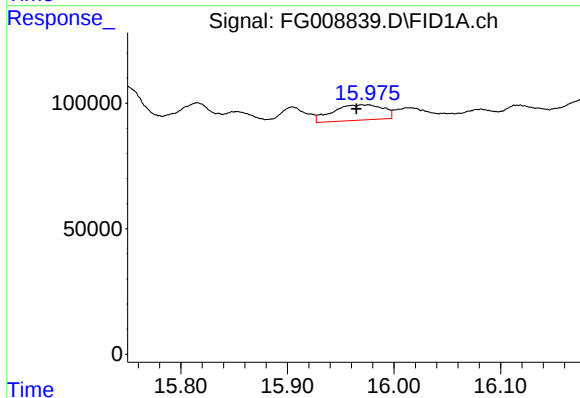
R.T.: 14.747 min
Delta R.T.: 0.011 min
Response: 424830
Conc: 3.68 ug/ml



#10 N-TETRACOSANE

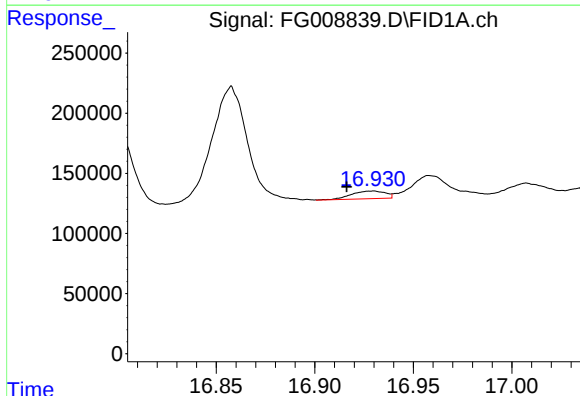
R.T.: 14.946 min
Delta R.T.: 0.005 min
Response: 676388
Conc: 5.15 ug/ml

Instrument :
FID_G
ClientSampleId :



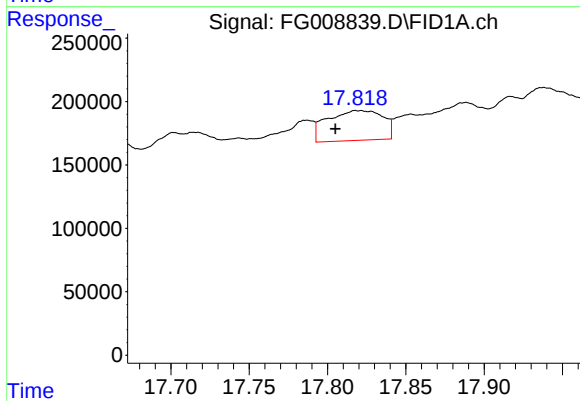
#11 N-HEXACOSANE

R.T.: 15.976 min
Delta R.T.: 0.011 min
Response: 201495
Conc: 1.61 ug/ml



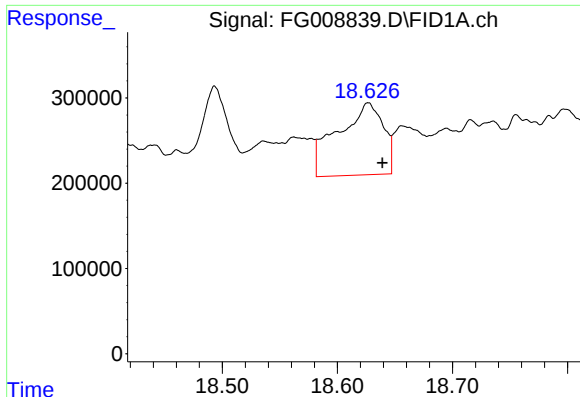
#12 N-OCTACOSANE

R.T.: 16.929 min
Delta R.T.: 0.013 min
Response: 75148
Conc: 0.63 ug/ml



#13 N-TRIACONTANE

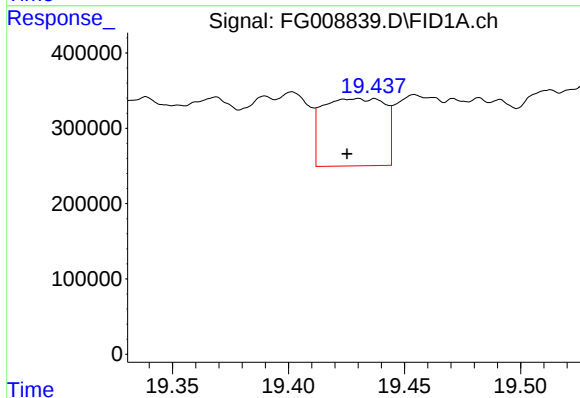
R.T.: 17.819 min
Delta R.T.: 0.014 min
Response: 580195
Conc: 5.12 ug/ml



#14 N-DOTRIACONTANE

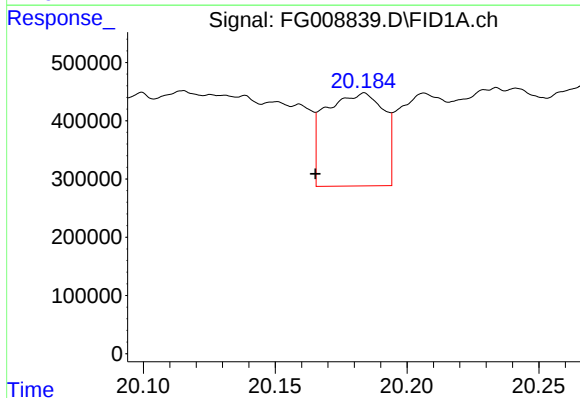
R.T.: 18.627 min
Delta R.T.: -0.012 min
Response: 2329182
Conc: 21.96 ug/ml

Instrument :
FID_G
ClientSampleId :



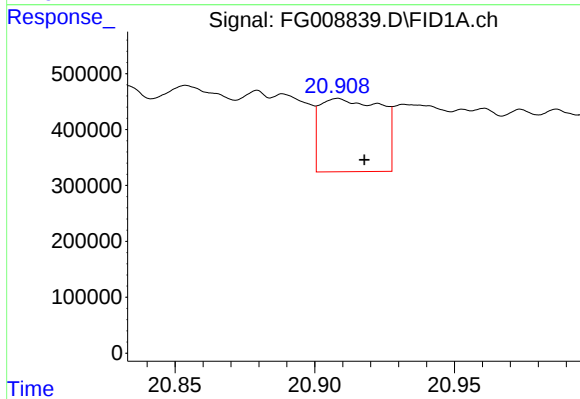
#15 N-TETRATRIACONTANE

R.T.: 19.430 min
Delta R.T.: 0.004 min
Response: 1667488
Conc: 16.74 ug/ml



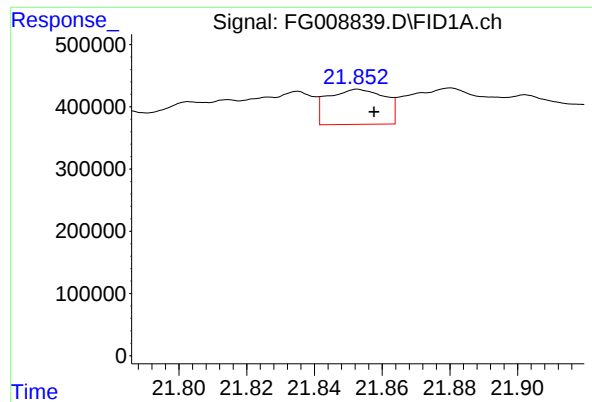
#16 N-HEXATRIACONTANE

R.T.: 20.184 min
Delta R.T.: 0.019 min
Response: 2458046
Conc: 26.62 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.908 min
Delta R.T.: -0.010 min
Response: 1991564
Conc: 22.69 ug/ml



#18 N-TETRACONTANE

R.T.: 21.853 min
Delta R.T.: -0.005 min
Response: 661766
Conc: 7.43 ug/ml

Instrument :
FID_G
ClientSampleId :