

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090922\
 Data File : FG010548.D
 Signal(s) : FID1A.ch
 Acq On : 09 Sep 2022 15:01
 Operator : YP\AJ
 Sample : N4539-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 12 00:28:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 2022
 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...	14.781	2445574	19.983 ug/ml
Target Compounds			
4) N-TETRADECANE	8.317	48890	0.361 ug/ml
7) N-EICOSANE	12.677	59219	0.415 ug/ml
8) N-DOCOSANE	13.872	176111	1.264 ug/ml
10) N-TETRACOSANE	14.982	142992	1.032 ug/ml
11) N-HEXACOSANE	16.005	350469	2.583 ug/ml
12) N-OCTACOSANE	16.959	428449	3.240 ug/ml
13) N-TRIACONTANE	17.853	623333	4.811 ug/ml
14) N-DOTRIACONTANE	18.684	740180	5.789 ug/ml
15) N-TETRATRIACONTANE	19.470	1009318	8.159 ug/ml
16) N-HEXATRIACONTANE	20.213	303356	2.614 ug/ml
17) N-OCTATRIACONTANE	20.929	525741	4.577 ug/ml
18) N-TETRACONTANE	21.765	473325	4.015 ug/ml

(f)=RT Delta > 1/2 Window

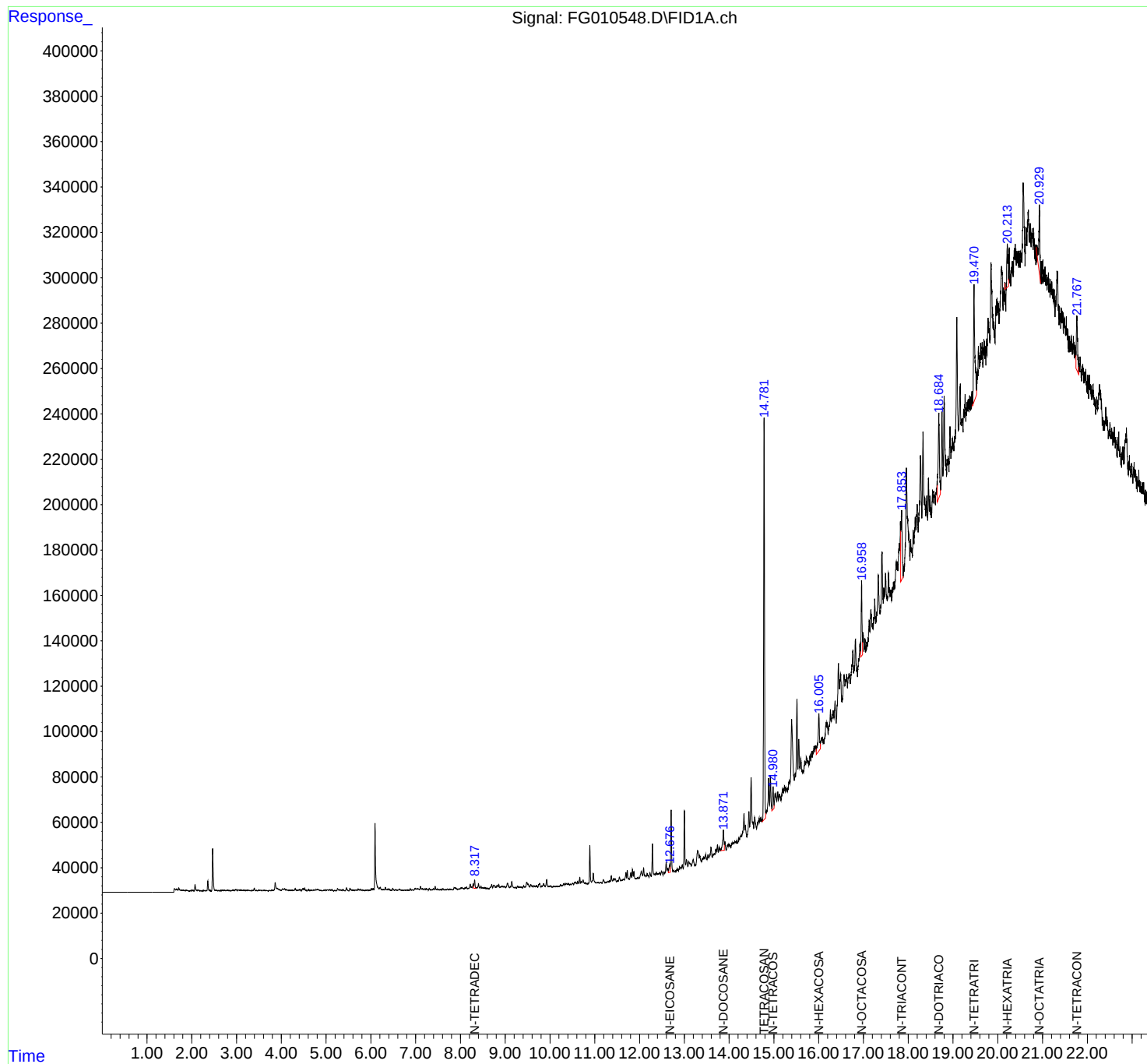
(m)=manual int.

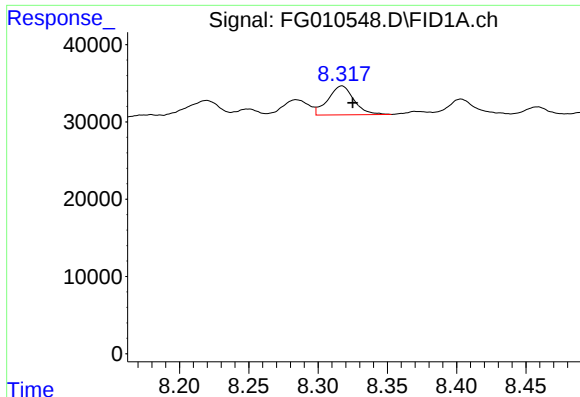
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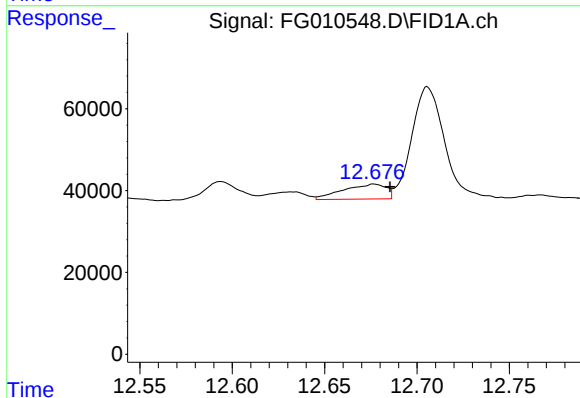




#4 N-TETRADECANE

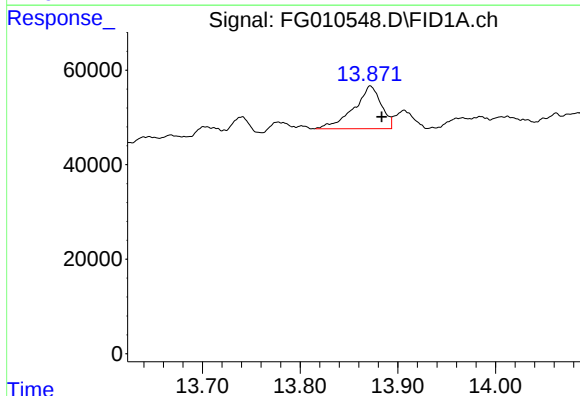
R.T.: 8.317 min
Delta R.T.: -0.008 min
Response: 48890
Conc: 0.36 ug/ml

Instrument :
FID_G
ClientSampleId :



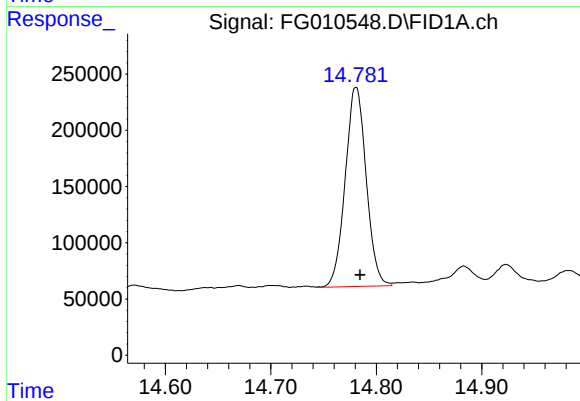
#7 N-EICOSANE

R.T.: 12.677 min
Delta R.T.: -0.009 min
Response: 59219
Conc: 0.41 ug/ml



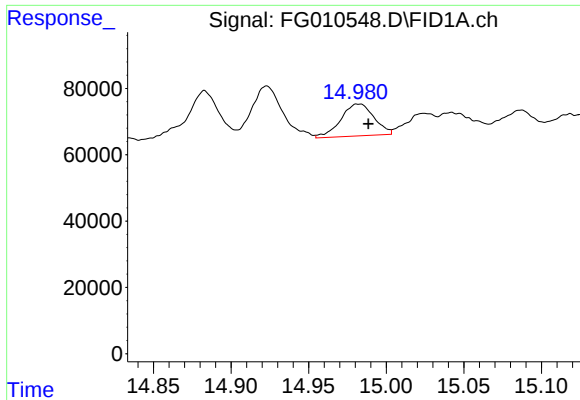
#8 N-DOCOSANE

R.T.: 13.872 min
Delta R.T.: -0.012 min
Response: 176111
Conc: 1.26 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

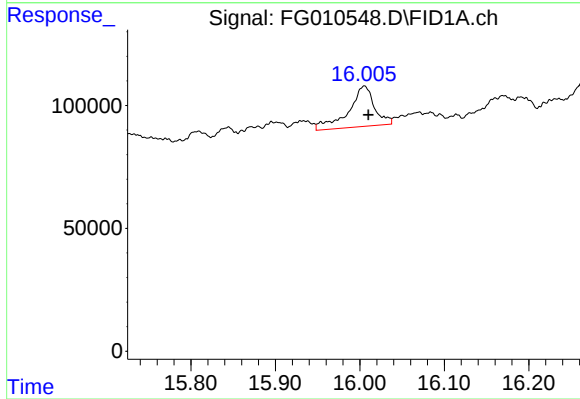
R.T.: 14.781 min
Delta R.T.: -0.004 min
Response: 2445574
Conc: 19.98 ug/ml



#10 N-TETRACOSANE

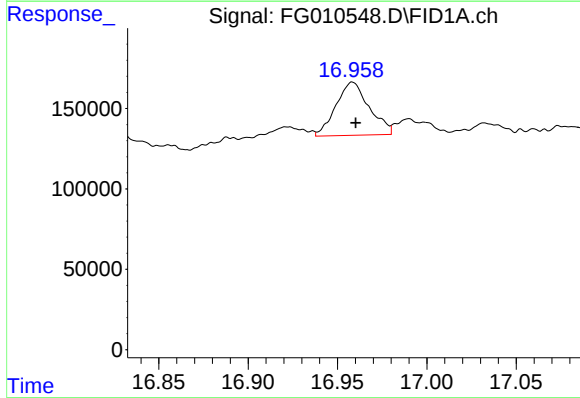
R.T.: 14.982 min
Delta R.T.: -0.006 min
Response: 142992
Conc: 1.03 ug/ml

Instrument :
FID_G
ClientSampleId :



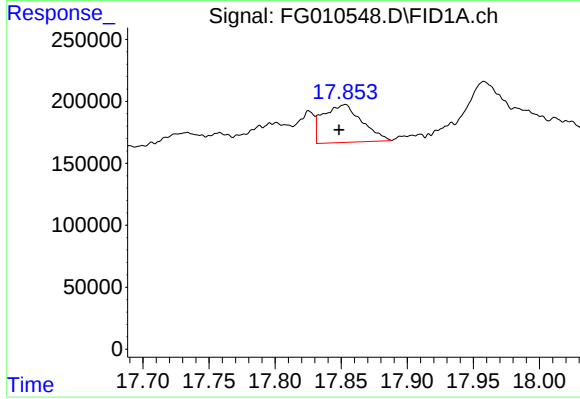
#11 N-HEXACOSANE

R.T.: 16.005 min
Delta R.T.: -0.005 min
Response: 350469
Conc: 2.58 ug/ml



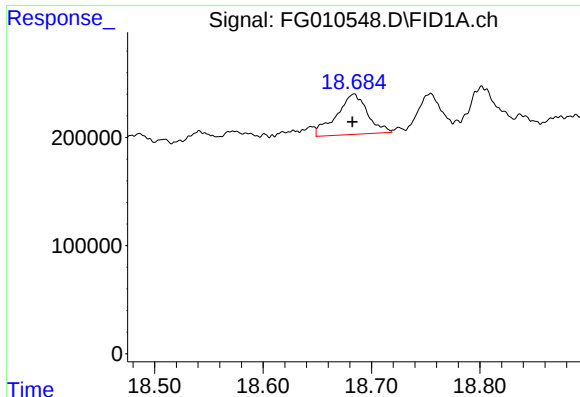
#12 N-OCTACOSANE

R.T.: 16.959 min
Delta R.T.: -0.002 min
Response: 428449
Conc: 3.24 ug/ml



#13 N-TRIACONTANE

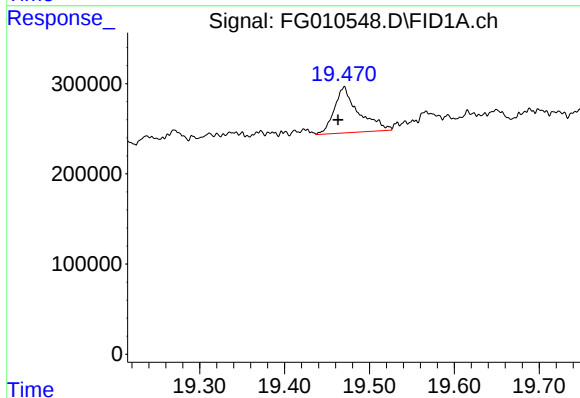
R.T.: 17.853 min
Delta R.T.: 0.004 min
Response: 623333
Conc: 4.81 ug/ml



#14 N-DOTRIACONTANE

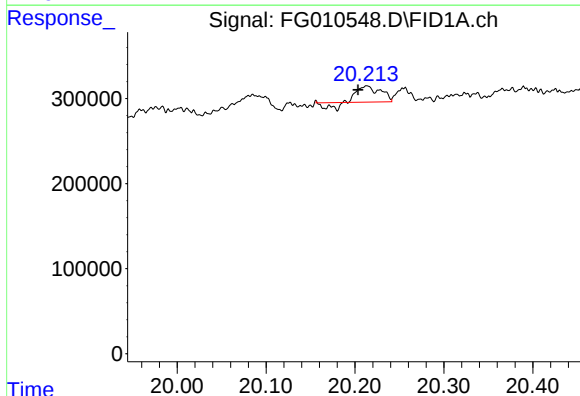
R.T.: 18.684 min
Delta R.T.: 0.001 min
Response: 740180
Conc: 5.79 ug/ml

Instrument :
FID_G
ClientSampleId :



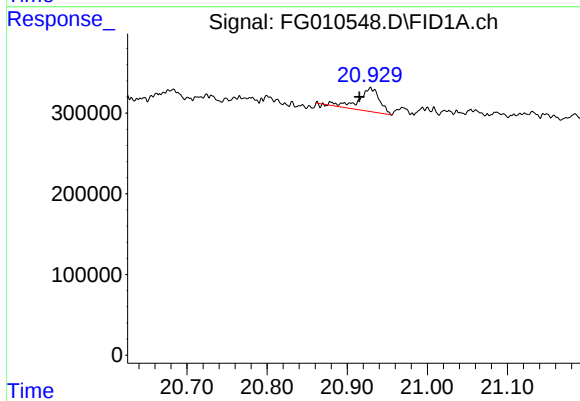
#15 N-TETRATRIACONTANE

R.T.: 19.470 min
Delta R.T.: 0.007 min
Response: 1009318
Conc: 8.16 ug/ml



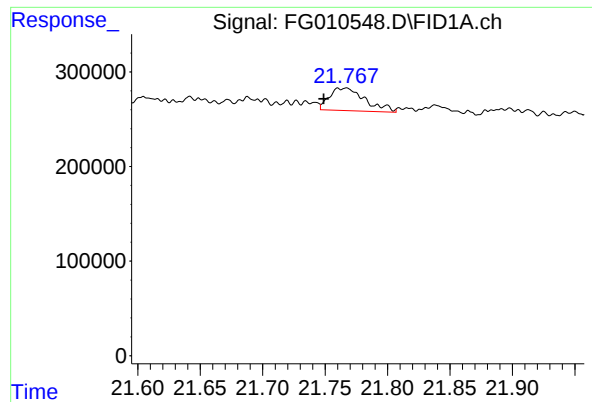
#16 N-HEXATRIACONTANE

R.T.: 20.213 min
Delta R.T.: 0.009 min
Response: 303356
Conc: 2.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.929 min
Delta R.T.: 0.014 min
Response: 525741
Conc: 4.58 ug/ml



#18 N-TETRACONTANE

R.T.: 21.765 min
Delta R.T.: 0.017 min
Response: 473325
Conc: 4.01 ug/ml

Instrument :

FID_G

ClientSampleId :