

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102621\
 Data File : FG008957.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2021 13:48
 Operator : AJ\MA
 Sample : M4336-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 27 01:43:30 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...	14.739	1686661	14.612 ug/ml
Target Compounds			
7) N-EICOSANE	12.619	147537	1.058 ug/ml
8) N-DOCOSANE	13.873	283848	2.104 ug/ml
10) N-TETRACOSANE	14.935	925257	7.047 ug/ml
11) N-HEXACOSANE	15.964	61577	0.492 ug/ml
12) N-OCTACOSANE	16.918	70909	0.595 ug/ml
13) N-TRIACONTANE	17.811	92290	0.814 ug/ml
14) N-DOTRIACONTANE	18.640	226368	2.134 ug/ml
15) N-TETRATRIACONTANE	19.438	36799	0.369 ug/ml
16) N-HEXATRIACONTANE	20.175	124096	1.344 ug/ml

(f)=RT Delta > 1/2 Window

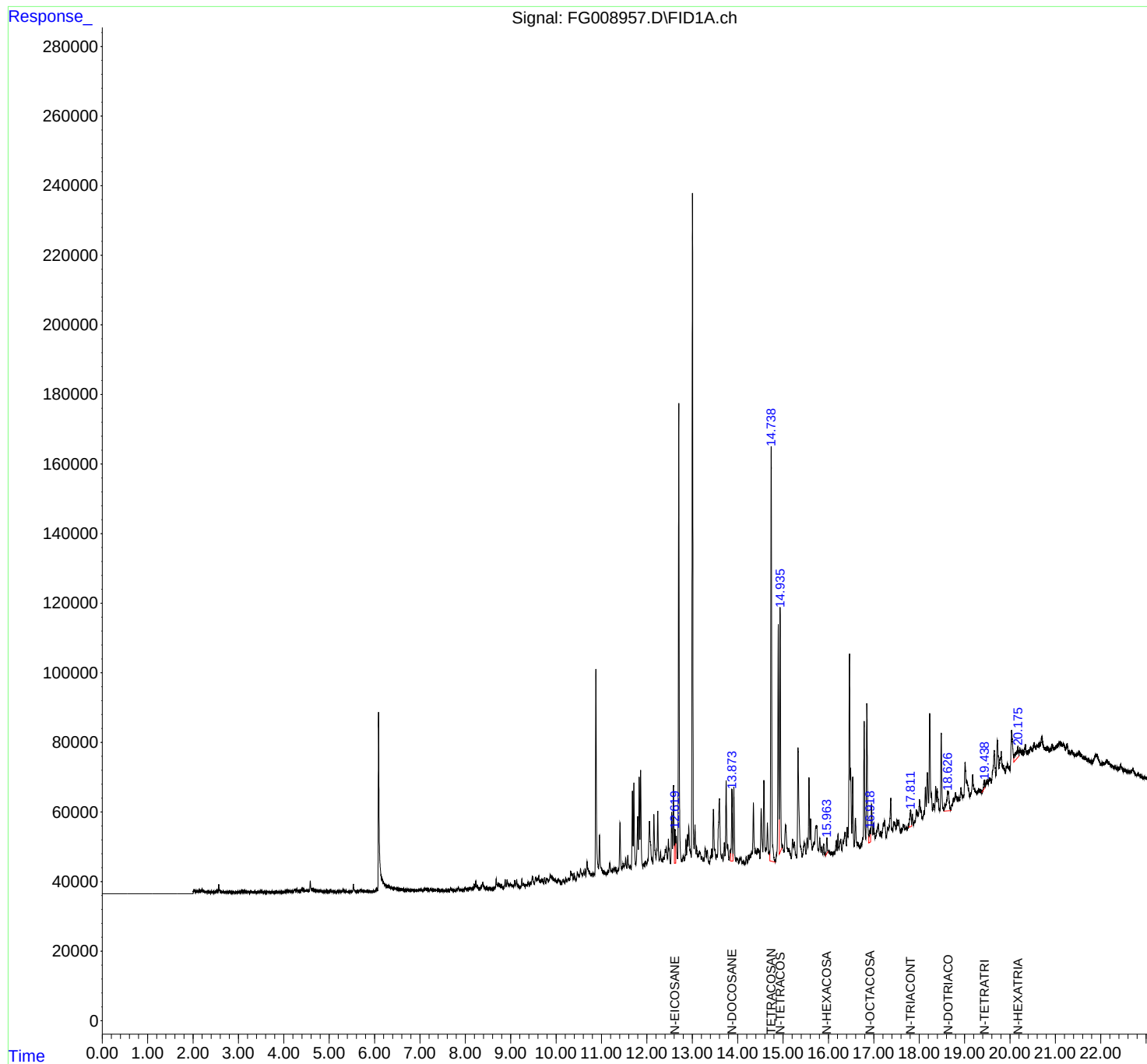
(m)=manual int.

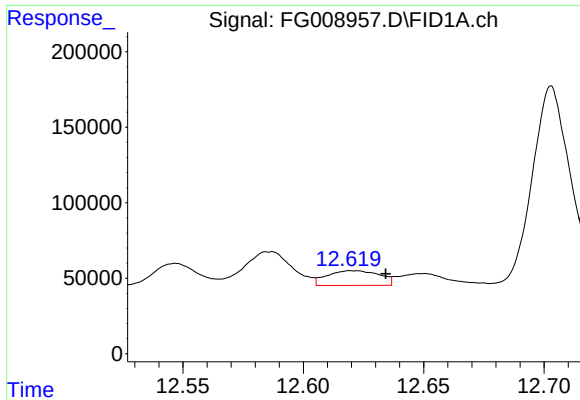
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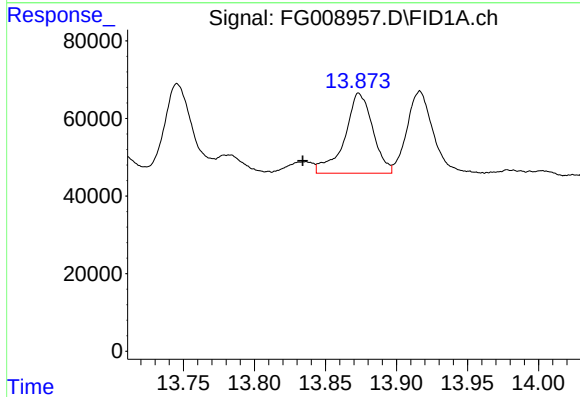




#7 N-EICOSANE

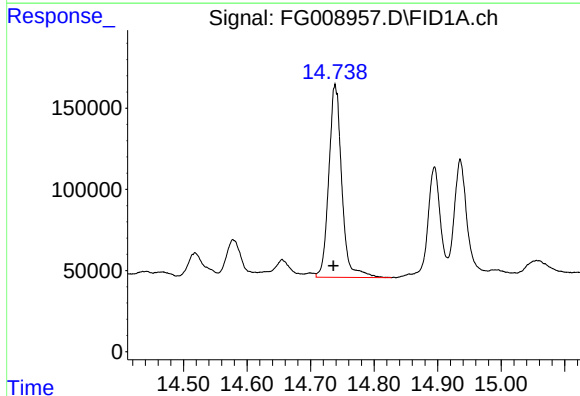
R.T.: 12.619 min
Delta R.T.: -0.015 min
Response: 147537
Conc: 1.06 ug/ml

Instrument :
FID_G
ClientSampleId :



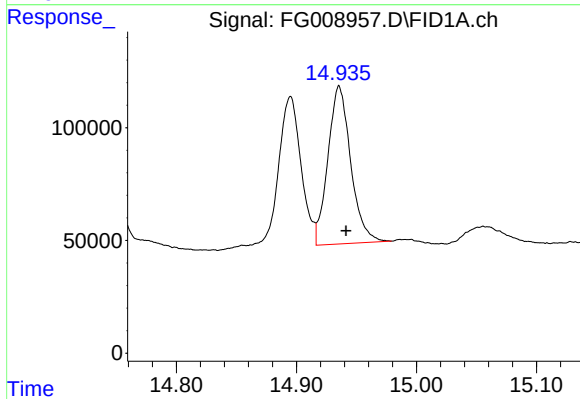
#8 N-DOCOSANE

R.T.: 13.873 min
Delta R.T.: 0.039 min
Response: 283848
Conc: 2.10 ug/ml



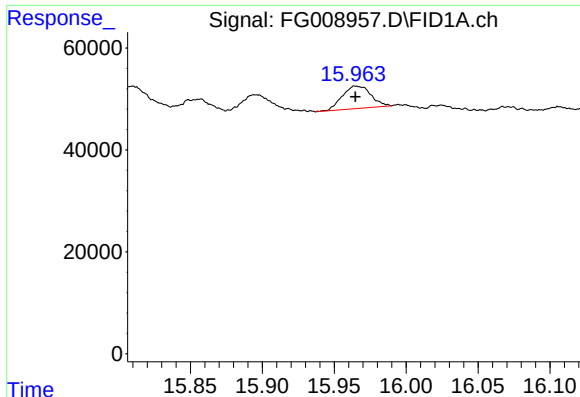
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.739 min
Delta R.T.: 0.003 min
Response: 1686661
Conc: 14.61 ug/ml



#10 N-TETRACOSANE

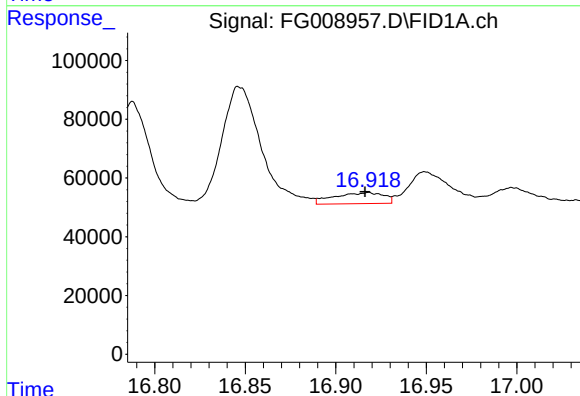
R.T.: 14.935 min
Delta R.T.: -0.006 min
Response: 925257
Conc: 7.05 ug/ml



#11 N-HEXACOSANE

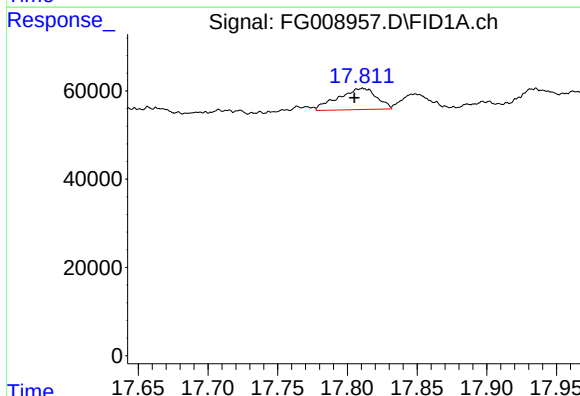
R.T.: 15.964 min
Delta R.T.: 0.000 min
Response: 61577
Conc: 0.49 ug/ml

Instrument :
FID_G
ClientSampleId :



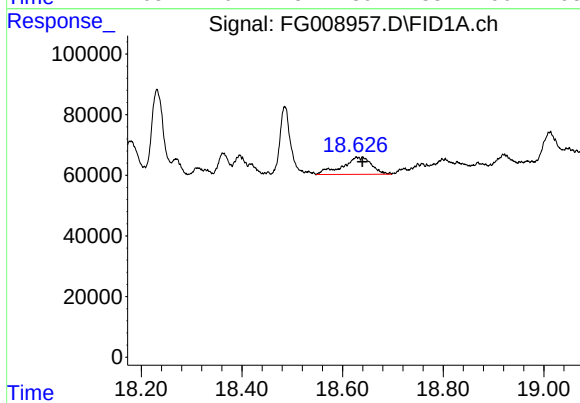
#12 N-OCTACOSANE

R.T.: 16.918 min
Delta R.T.: 0.002 min
Response: 70909
Conc: 0.60 ug/ml



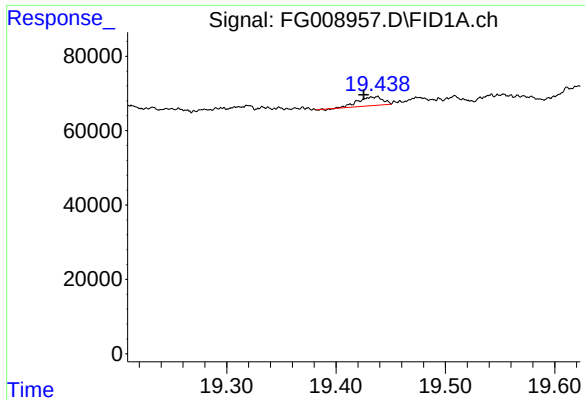
#13 N-TRIACONTANE

R.T.: 17.811 min
Delta R.T.: 0.006 min
Response: 92290
Conc: 0.81 ug/ml



#14 N-DOTRIACONTANE

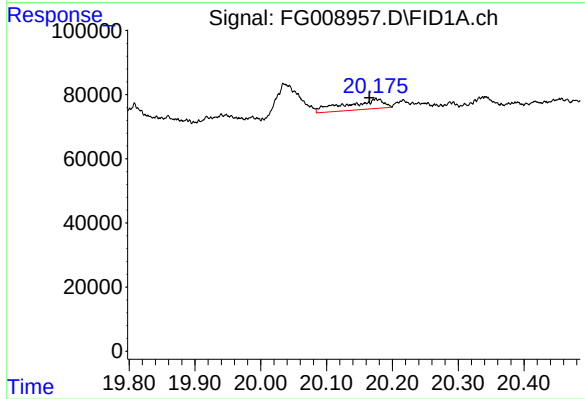
R.T.: 18.640 min
Delta R.T.: 0.000 min
Response: 226368
Conc: 2.13 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.438 min
Delta R.T.: 0.013 min
Response: 36799
Conc: 0.37 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.175 min
Delta R.T.: 0.010 min
Response: 124096
Conc: 1.34 ug/ml