

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101821\
 Data File : FG008917.D
 Signal(s) : FID1A.ch
 Acq On : 18 Oct 2021 14:08
 Operator : AJ\MA
 Sample : M4089-08 50X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 19 00:22:07 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
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System Monitoring Compounds

Target Compounds

7)	N-EICOSANE	12.586	47392	0.340 ug/ml
8)	N-DOCOSANE	13.876	145024	1.075 ug/ml
10)	N-TETRACOSANE	14.935	603779	4.598 ug/ml
12)	N-OCTACOSANE	16.947	174739	1.466 ug/ml
13)	N-TRIACONTANE	17.810	84528	0.745 ug/ml
14)	N-DOTRIACONTANE	18.617	489236	4.612 ug/ml
15)	N-TETRATRIACONTANE	19.431	54594	0.548 ug/ml
16)	N-HEXATRIACONTANE	20.173	105507	1.142 ug/ml
17)	N-OCTATRIACONTANE	20.922	169437	1.930 ug/ml
18)	N-TETRACONTANE	21.911f	108230	1.215 ug/ml

(f)=RT Delta > 1/2 Window

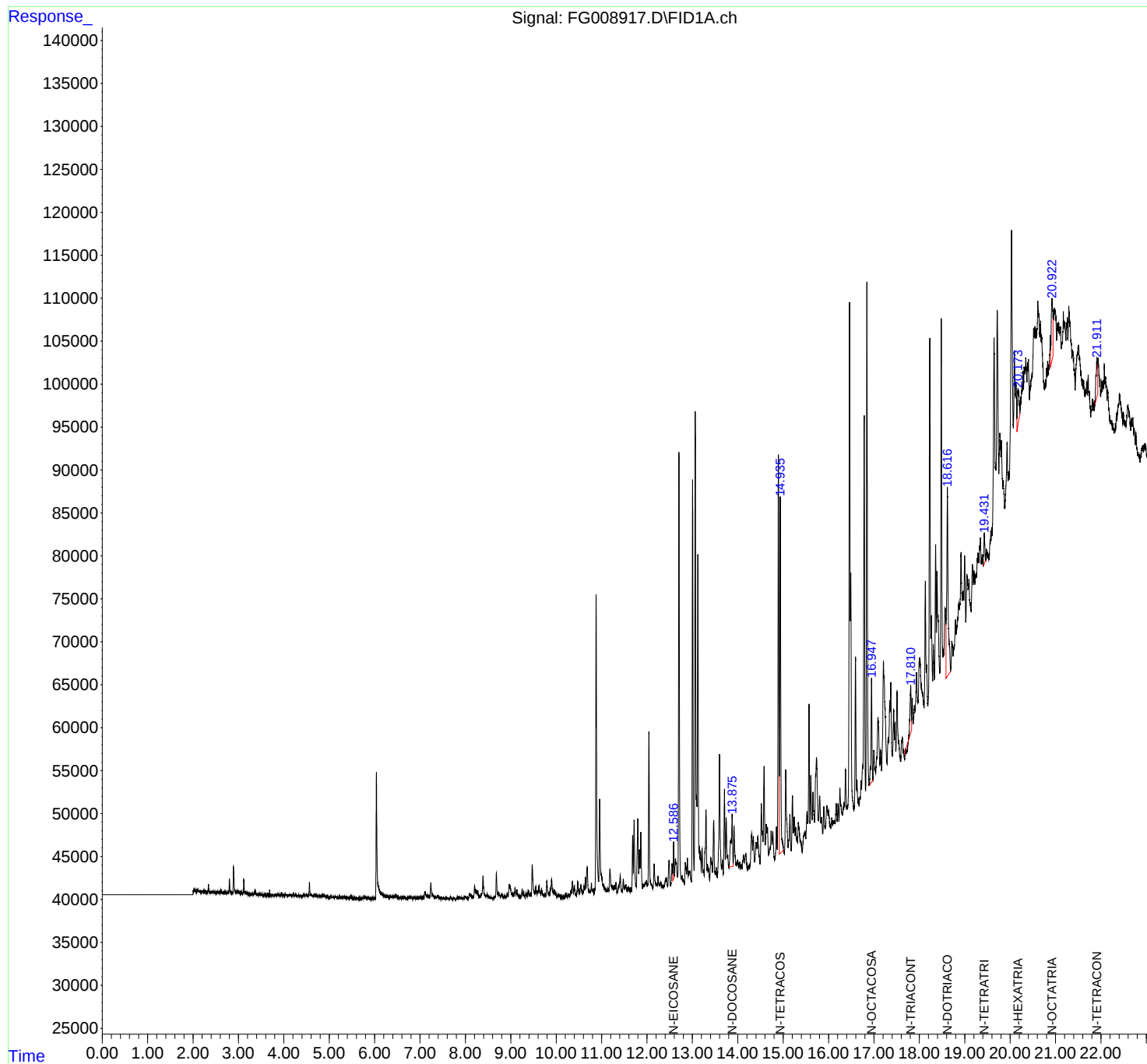
(m)=manual int.

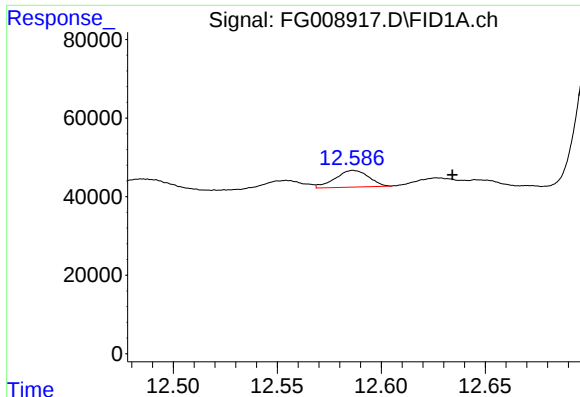
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101821\
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Misc :
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Instrument :
FID_G
ClientSampled :

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

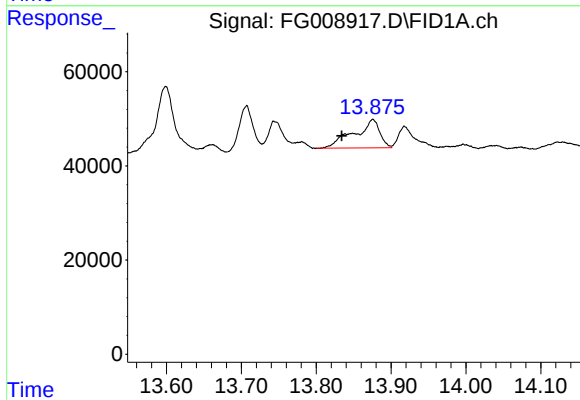




#7 N-EICOSANE

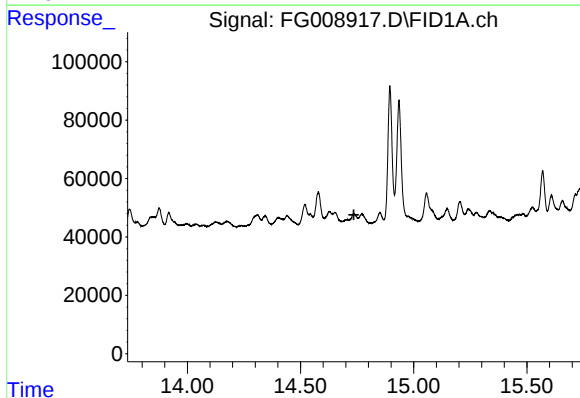
R.T.: 12.586 min
Delta R.T.: -0.048 min
Response: 47392
Conc: 0.34 ug/ml

Instrument :
FID_G
ClientSampleId :



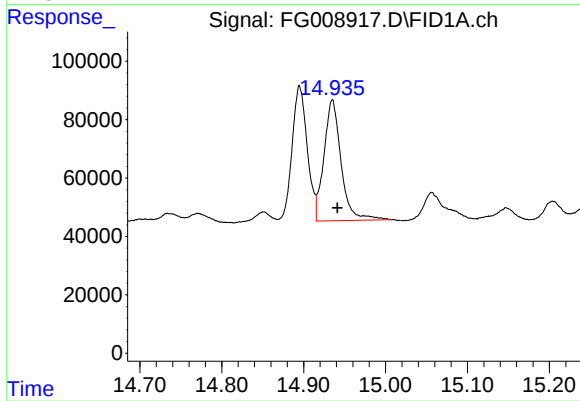
#8 N-DOCOSANE

R.T.: 13.876 min
Delta R.T.: 0.042 min
Response: 145024
Conc: 1.08 ug/ml



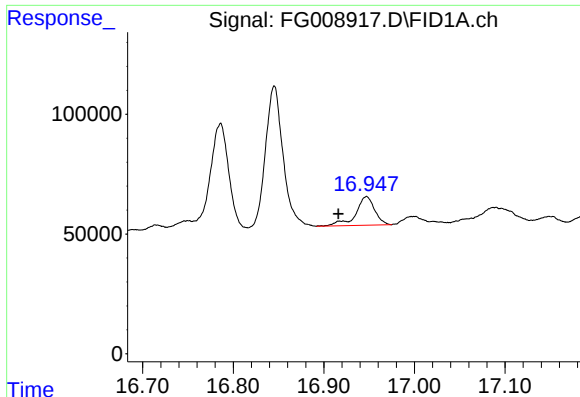
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.736 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

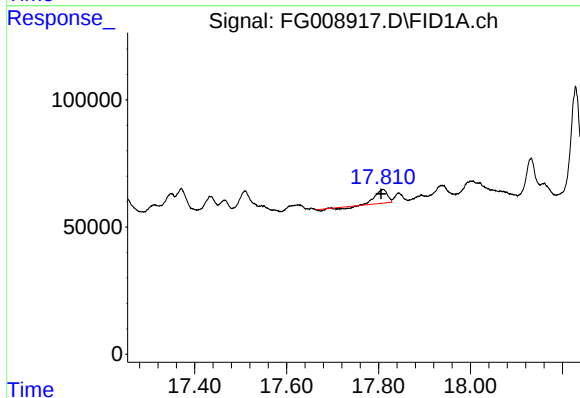
R.T.: 14.935 min
Delta R.T.: -0.006 min
Response: 603779
Conc: 4.60 ug/ml



#12 N-OCTACOSANE

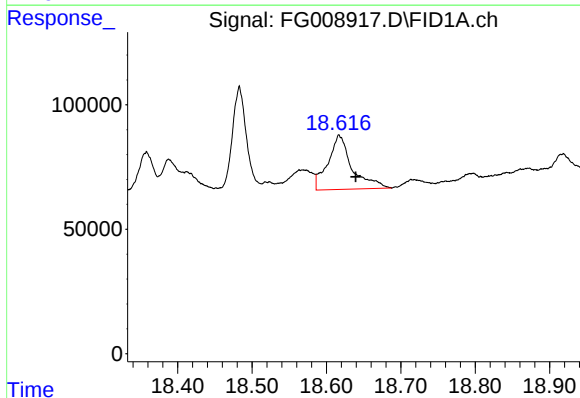
R.T.: 16.947 min
Delta R.T.: 0.031 min
Response: 174739
Conc: 1.47 ug/ml

Instrument :
FID_G
ClientSampleId :



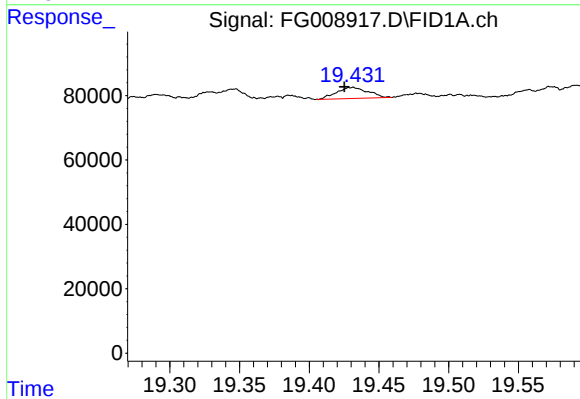
#13 N-TRIACONTANE

R.T.: 17.810 min
Delta R.T.: 0.005 min
Response: 84528
Conc: 0.75 ug/ml



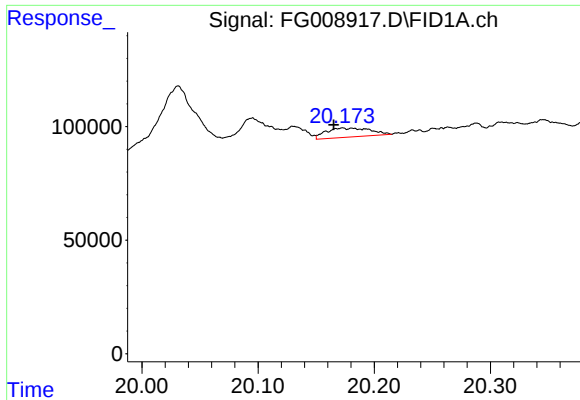
#14 N-DOTRIACONTANE

R.T.: 18.617 min
Delta R.T.: -0.022 min
Response: 489236
Conc: 4.61 ug/ml



#15 N-TETRATRIACONTANE

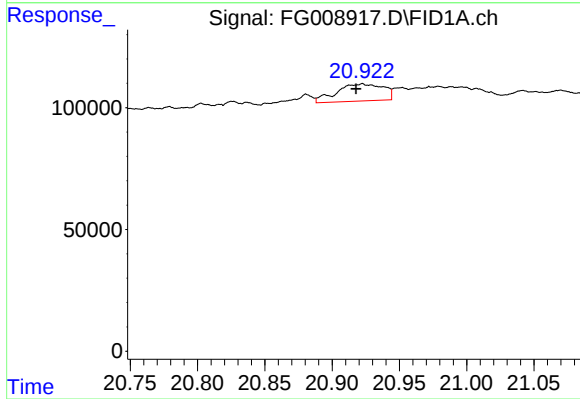
R.T.: 19.431 min
Delta R.T.: 0.006 min
Response: 54594
Conc: 0.55 ug/ml



#16 N-HEXATRIACONTANE

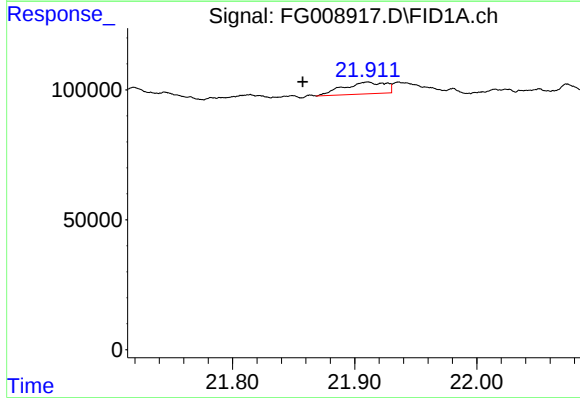
R.T.: 20.173 min
Delta R.T.: 0.008 min
Response: 105507
Conc: 1.14 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.922 min
Delta R.T.: 0.005 min
Response: 169437
Conc: 1.93 ug/ml



#18 N-TETRACONTANE

R.T.: 21.911 min
Delta R.T.: 0.053 min
Response: 108230
Conc: 1.22 ug/ml