

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041023\
 Data File : FG011756.D
 Signal(s) : FID1A.ch
 Acq On : 10 Apr 2023 07:57
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 11 01:17:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 2023
 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			
Target Compounds			
8) N-DOCOSANE	14.131	760611	6.631 ug/ml
10) N-TETRACOSANE	15.284	79504	0.704 ug/ml
11) N-HEXACOSANE	16.276	574463	5.320 ug/ml
12) N-OCTACOSANE	17.229	361565	3.487 ug/ml
13) N-TRIACONTANE	18.118	286910	2.895 ug/ml
14) N-DOTRIACONTANE	18.955	570536	6.152 ug/ml
15) N-TETRATRIACONTANE	19.738	318515	3.778 ug/ml
16) N-HEXATRIACONTANE	20.483	121256	1.575 ug/ml
17) N-OCTATRIACONTANE	21.229	153593	2.040 ug/ml
18) N-TETRACONTANE	22.163	36719	0.500 ug/ml

(f)=RT Delta > 1/2 Window

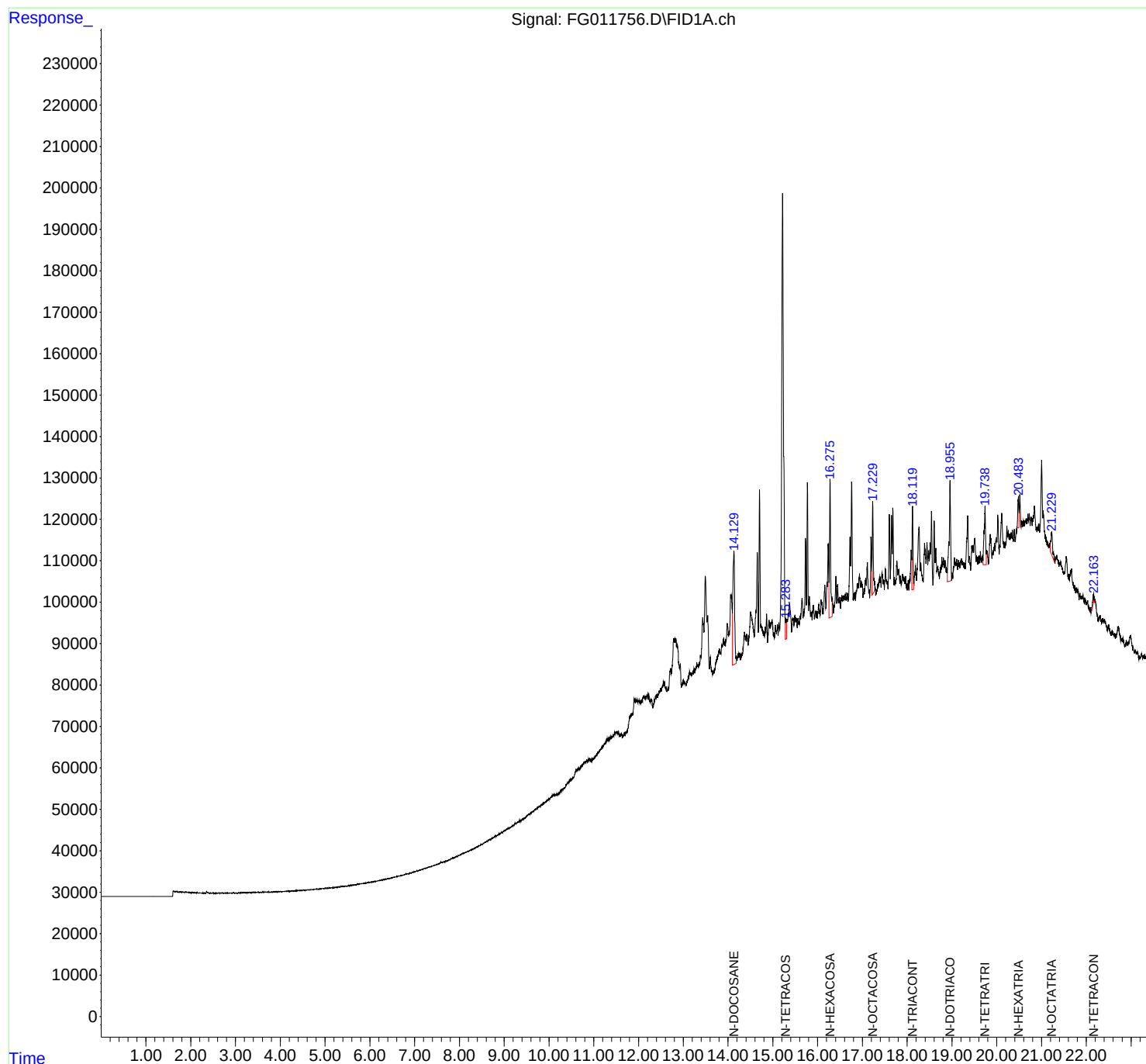
(m)=manual int.

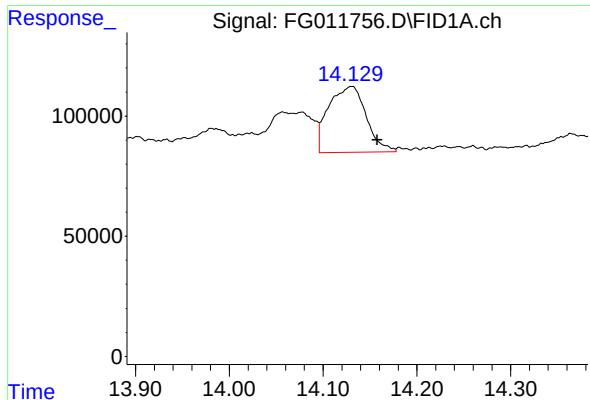
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041023\
Data File : FG011756.D
Signal(s) : FID1A.ch
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

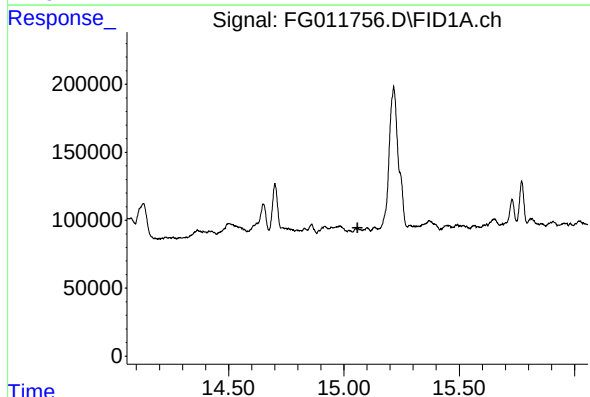




#8 N-DOCOSANE

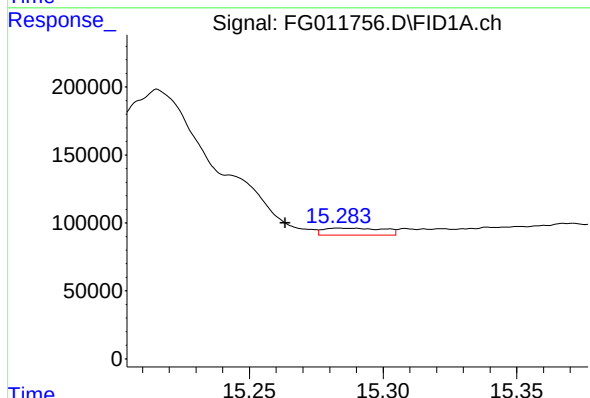
R.T.: 14.131 min
Delta R.T.: -0.027 min
Response: 760611
Conc: 6.63 ug/ml

Instrument :
FID_G
ClientSampleId :



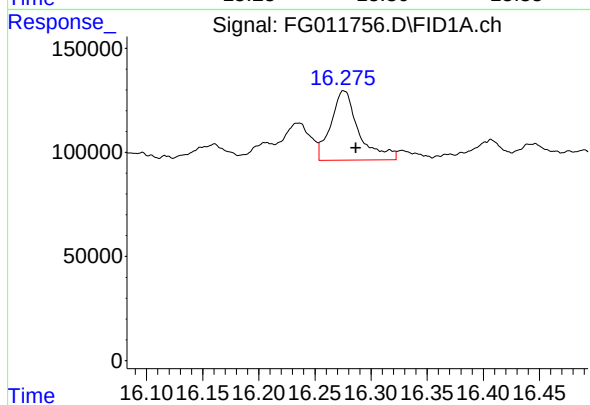
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.059 min
Response: 0
Conc: N.D.



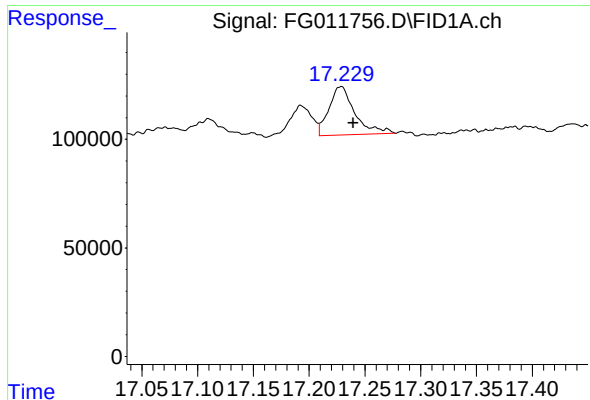
#10 N-TETRACOSANE

R.T.: 15.284 min
Delta R.T.: 0.020 min
Response: 79504
Conc: 0.70 ug/ml



#11 N-HEXACOSANE

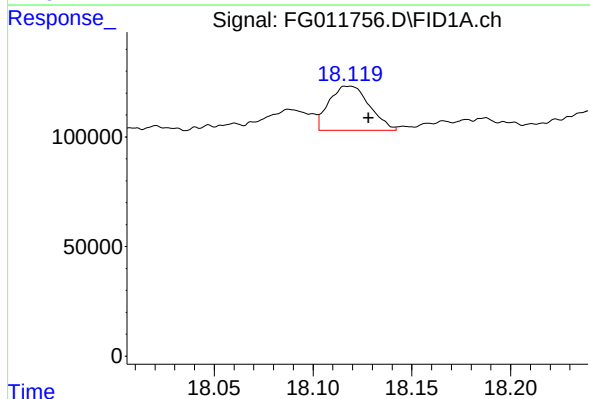
R.T.: 16.276 min
Delta R.T.: -0.011 min
Response: 574463
Conc: 5.32 ug/ml



#12 N-OCTACOSANE

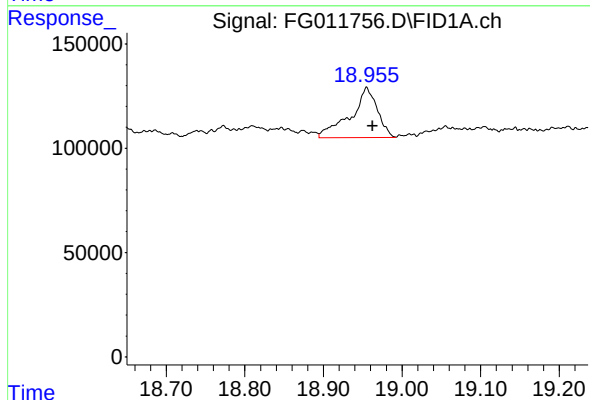
R.T.: 17.229 min
Delta R.T.: -0.011 min
Response: 361565
Conc: 3.49 ug/ml

Instrument :
FID_G
ClientSampleId :



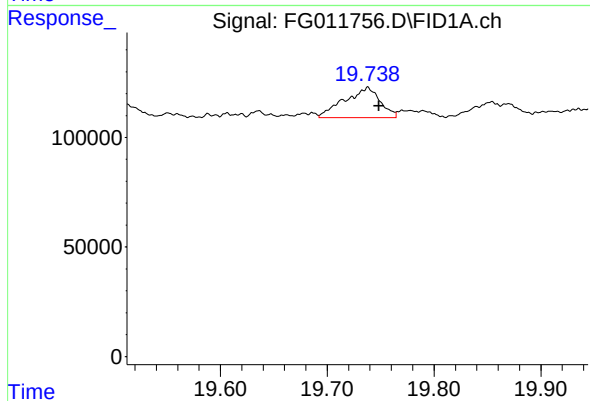
#13 N-TRIACONTANE

R.T.: 18.118 min
Delta R.T.: -0.010 min
Response: 286910
Conc: 2.90 ug/ml



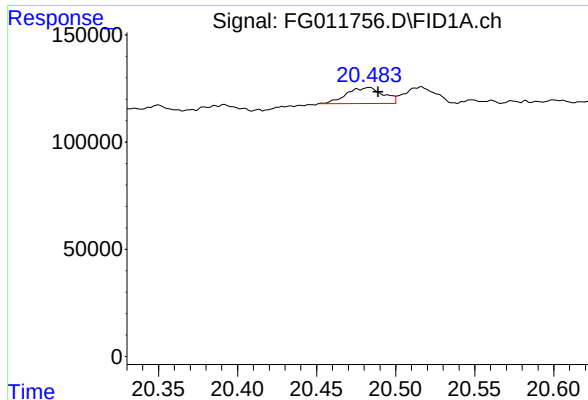
#14 N-DOTRIACONTANE

R.T.: 18.955 min
Delta R.T.: -0.007 min
Response: 570536
Conc: 6.15 ug/ml



#15 N-TETRATRIACONTANE

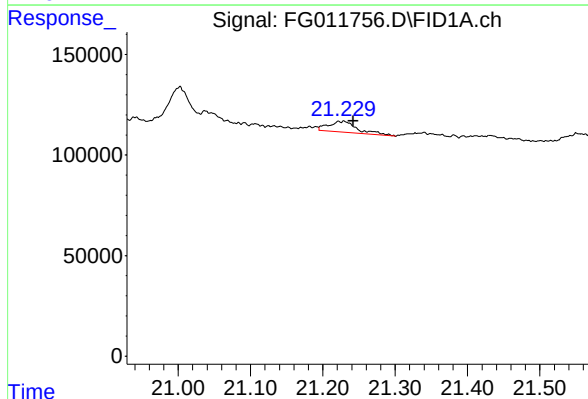
R.T.: 19.738 min
Delta R.T.: -0.010 min
Response: 318515
Conc: 3.78 ug/ml



#16 N-HEXATRIACONTANE

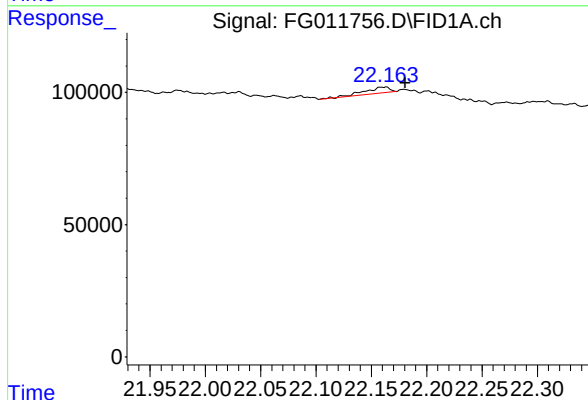
R.T.: 20.483 min
Delta R.T.: -0.006 min
Response: 121256
Conc: 1.58 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.229 min
Delta R.T.: -0.013 min
Response: 153593
Conc: 2.04 ug/ml



#18 N-TETRACONTANE

R.T.: 22.163 min
Delta R.T.: -0.018 min
Response: 36719
Conc: 0.50 ug/ml