

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040623\
 Data File : FG011710.D
 Signal(s) : FID1A.ch
 Acq On : 06 Apr 2023 07:51
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 07 06:04:52 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
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System Monitoring Compounds

Target Compounds

7)	N-EICOSANE	12.945	161473	1.344 ug/ml
8)	N-DOCOSANE	14.158	350065	3.052 ug/ml
10)	N-TETRACOSANE	15.249	1103010	9.765 ug/ml
11)	N-HEXACOSANE	16.296	250481	2.319 ug/ml
12)	N-OCTACOSANE	17.251	171759	1.656 ug/ml
13)	N-TRIACONTANE	18.141	128481	1.296 ug/ml
14)	N-DOTRIACONTANE	18.975	225759	2.434 ug/ml
15)	N-TETRATRIACONTANE	19.759	144254	1.711 ug/ml
16)	N-HEXATRIACONTANE	20.513	199757	2.595 ug/ml
17)	N-OCTATRIACONTANE	21.261	312754	4.154 ug/ml

(f)=RT Delta > 1/2 Window

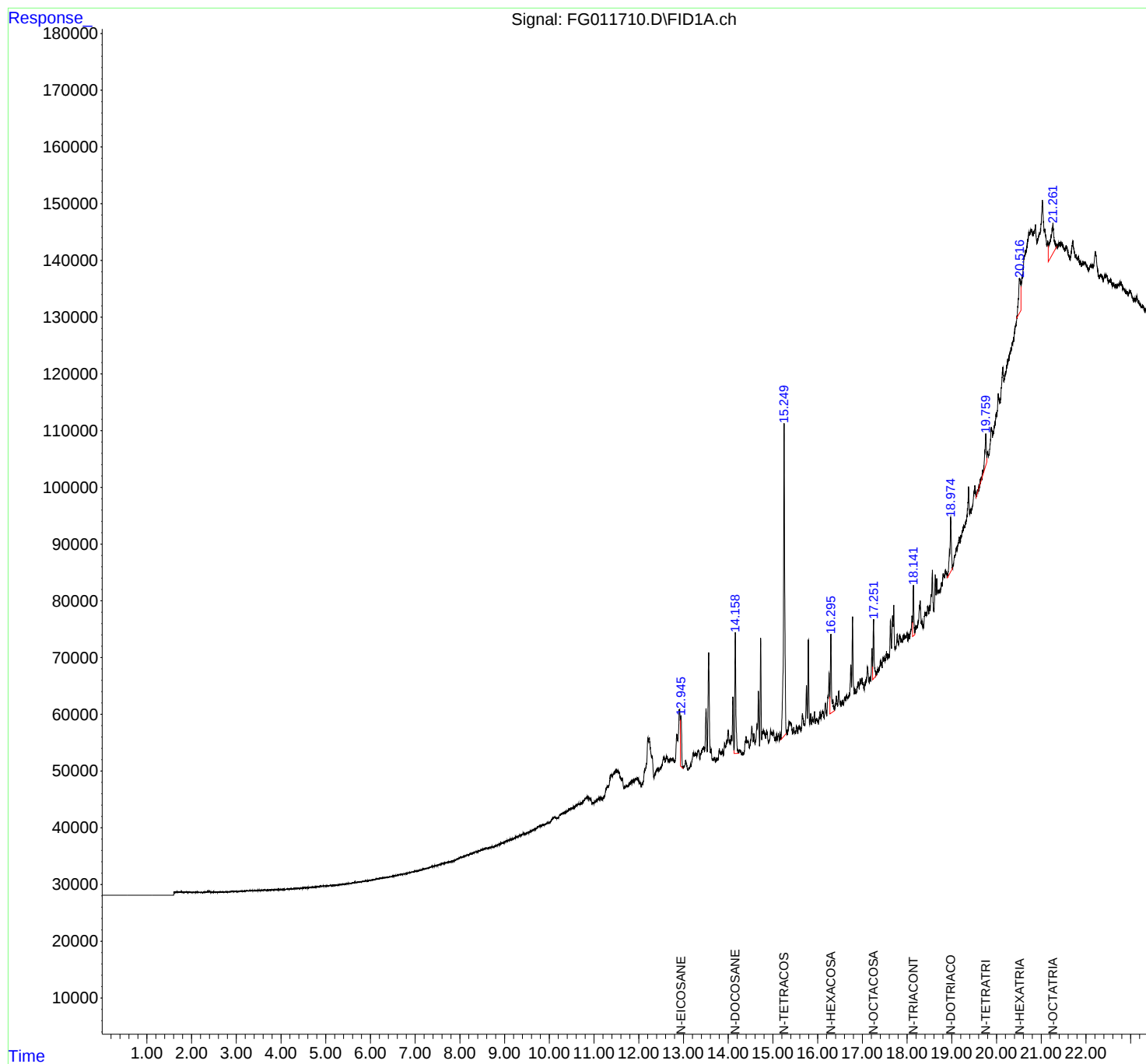
(m)=manual int.

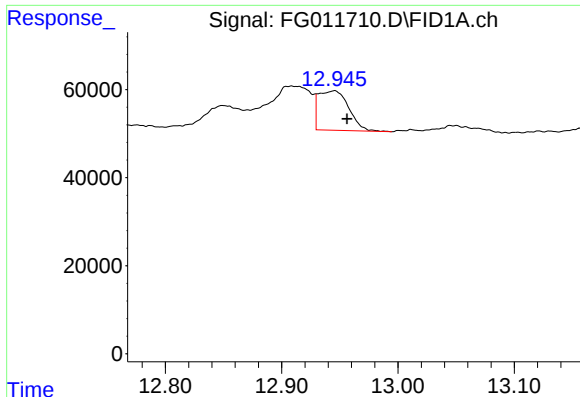
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040623\
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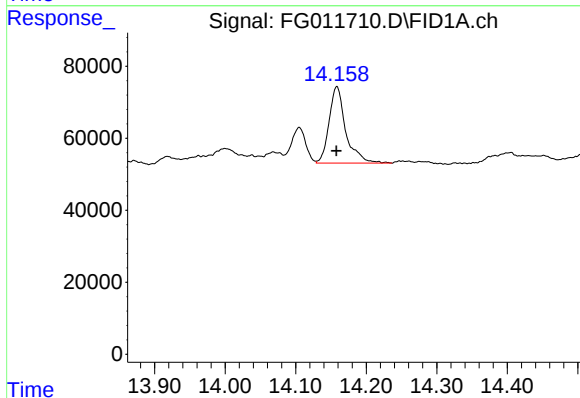




#7 N-EICOSANE

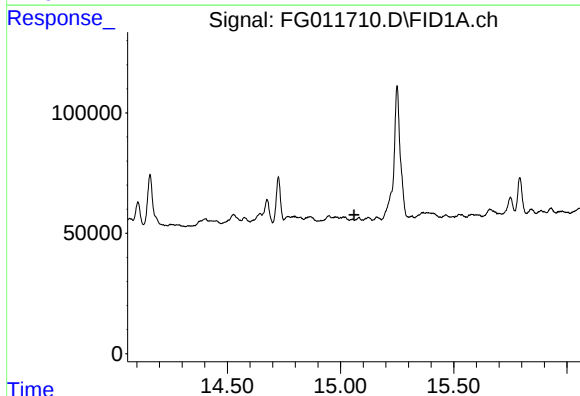
R.T.: 12.945 min
Delta R.T.: -0.012 min
Response: 161473
Conc: 1.34 ug/ml

Instrument :
FID_G
ClientSampleId :



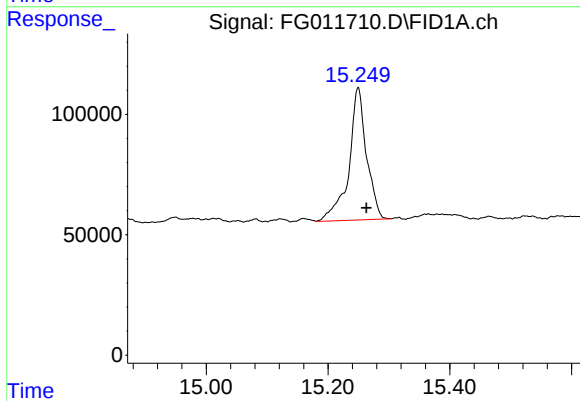
#8 N-DOCOSANE

R.T.: 14.158 min
Delta R.T.: 0.000 min
Response: 350065
Conc: 3.05 ug/ml



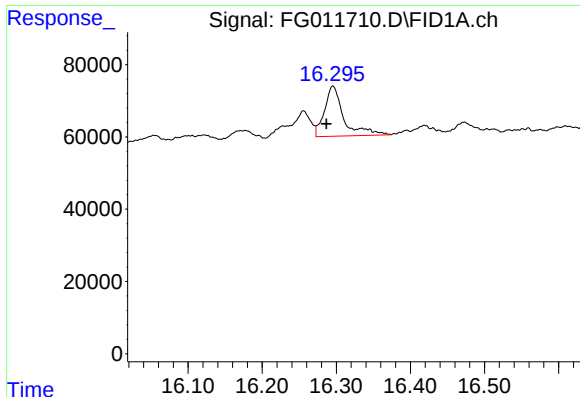
#9 TETRACOSANE-d50 (SURROGATE)

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



#10 N-TETRACOSANE

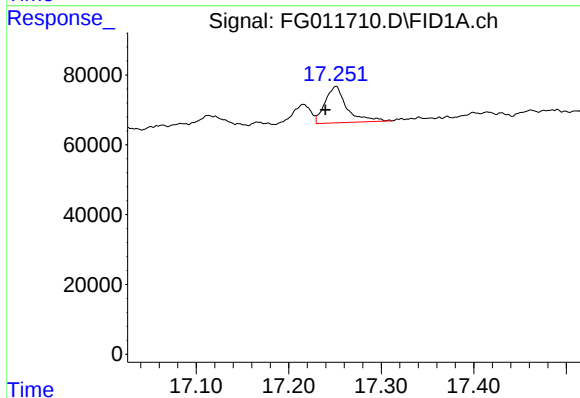
R.T.: 15.249 min
Delta R.T.: -0.014 min
Response: 1103010
Conc: 9.76 ug/ml



#11 N-HEXACOSANE

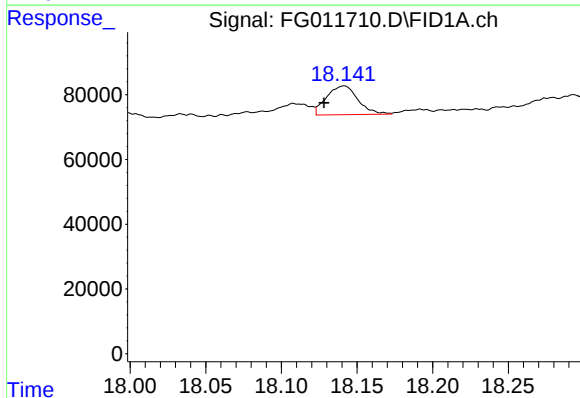
R.T.: 16.296 min
Delta R.T.: 0.009 min
Response: 250481
Conc: 2.32 ug/ml

Instrument :
FID_G
ClientSampleId :



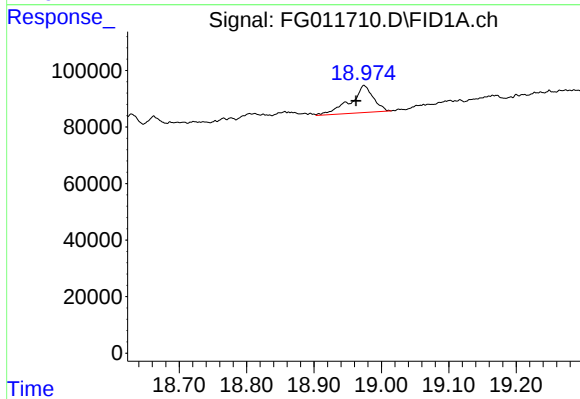
#12 N-OCTACOSANE

R.T.: 17.251 min
Delta R.T.: 0.011 min
Response: 171759
Conc: 1.66 ug/ml



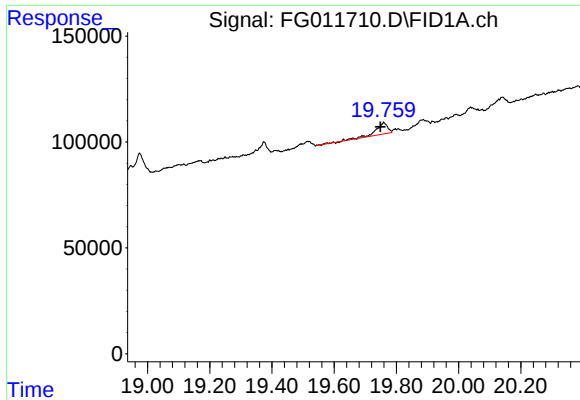
#13 N-TRIACONTANE

R.T.: 18.141 min
Delta R.T.: 0.013 min
Response: 128481
Conc: 1.30 ug/ml



#14 N-DOTRIACONTANE

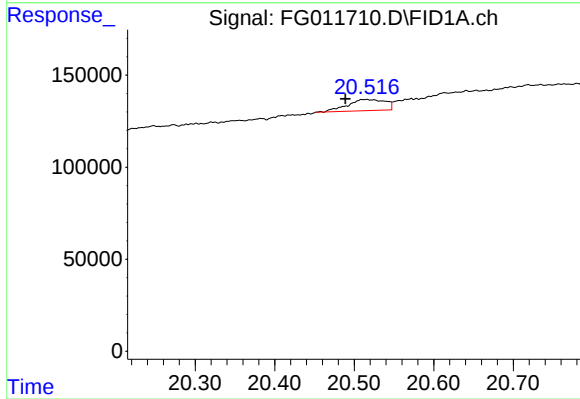
R.T.: 18.975 min
Delta R.T.: 0.012 min
Response: 225759
Conc: 2.43 ug/ml



#15 N-TETRATRIACONTANE

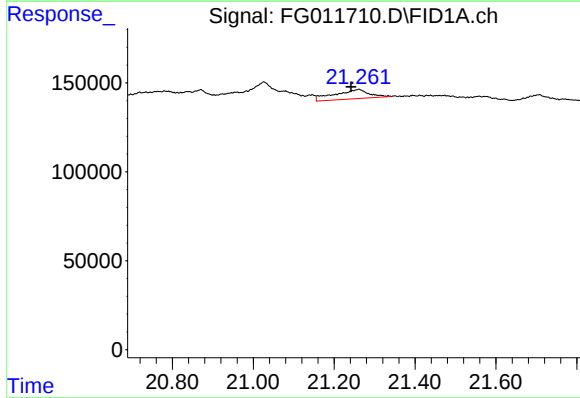
R.T.: 19.759 min
Delta R.T.: 0.011 min
Response: 144254
Conc: 1.71 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.513 min
Delta R.T.: 0.024 min
Response: 199757
Conc: 2.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.261 min
Delta R.T.: 0.019 min
Response: 312754
Conc: 4.15 ug/ml