

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061223AL\
 Data File : FG012148.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jun 2023 08:43
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 13 01:17:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051923.M
 Quant Title : GC Extractables
 QLast Update : Fri May 19 12:59:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
12) S 1-chlorooctadecane (S...	12.434f	528272	4.455 ug/ml
Spiked Amount 50.000		Recovery =	8.91%
Target Compounds			
13) T n-Docosane (C22)	13.094	344318	2.548 ug/ml
14) T n-Tetracosane (C24)	14.206	575831	4.231 ug/ml
15) T n-Hexacosane (C26)	15.237	752316	5.624 ug/ml
16) T n-Octacosane (C28)	16.188	507127	3.884 ug/ml
17) T n-Tricontane (C30)	17.079	427309	3.240 ug/ml
18) T n-Dotriacontane (C32)	17.913	850445	6.620 ug/ml
19) T n-Tetratriacontane (C34)	18.675	754853	6.161 ug/ml
20) T n-Hexatriacontane (C36)	19.484	310173	2.666 ug/ml

(f)=RT Delta > 1/2 Window

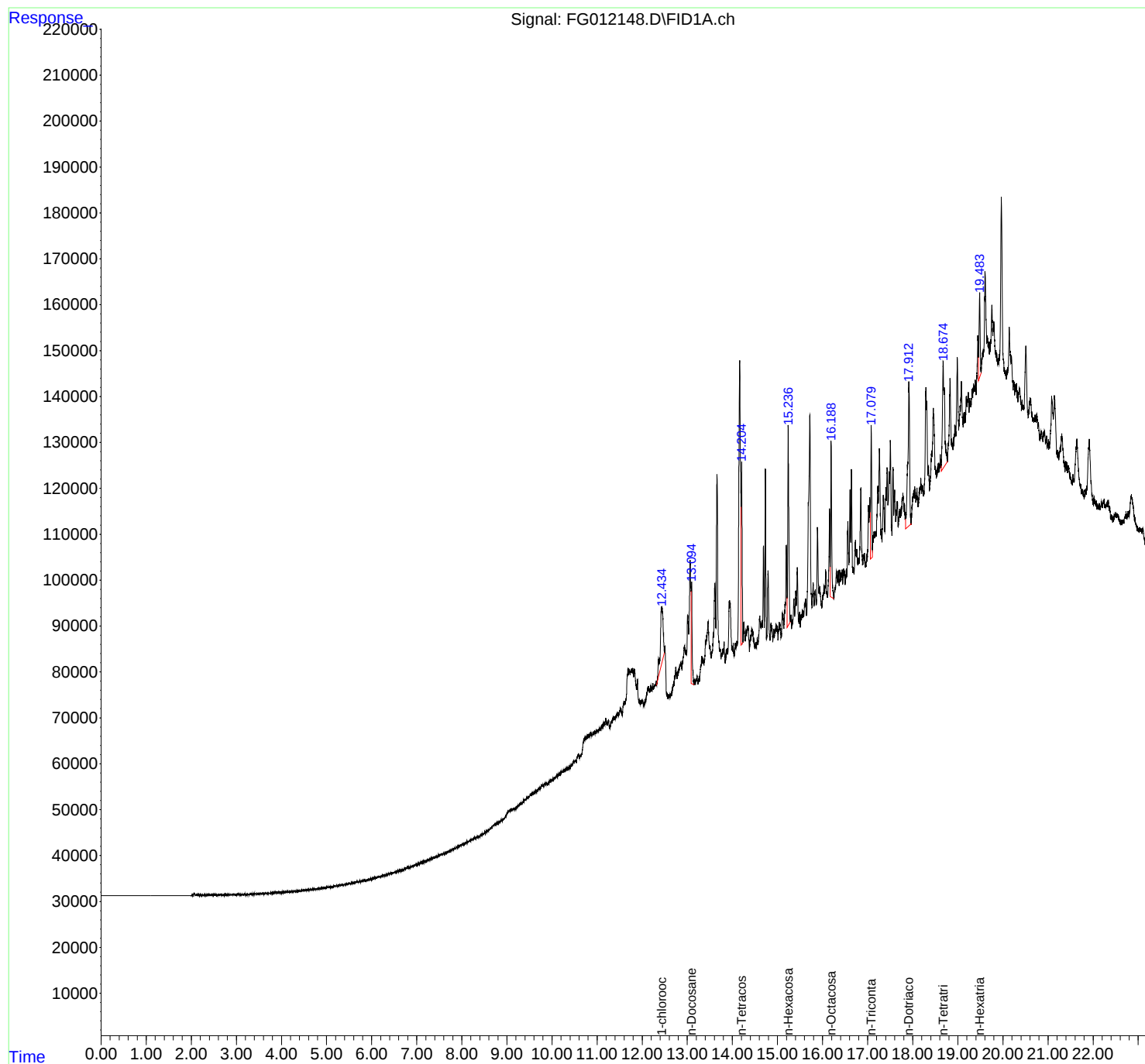
(m)=manual int.

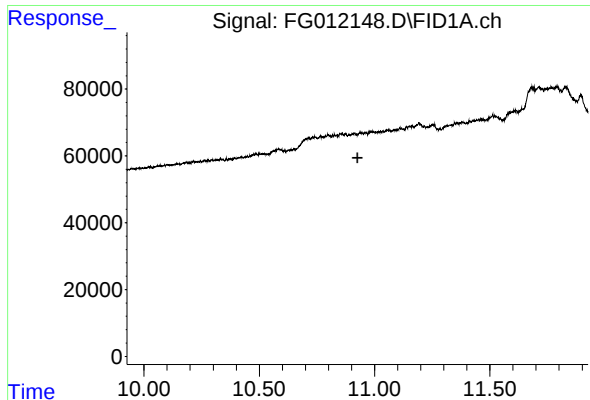
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061223AL\
Data File : FG012148.D
Signal(s) : FID1A.ch
Acq On : 12 Jun 2023 08:43
Operator : YP\AJ
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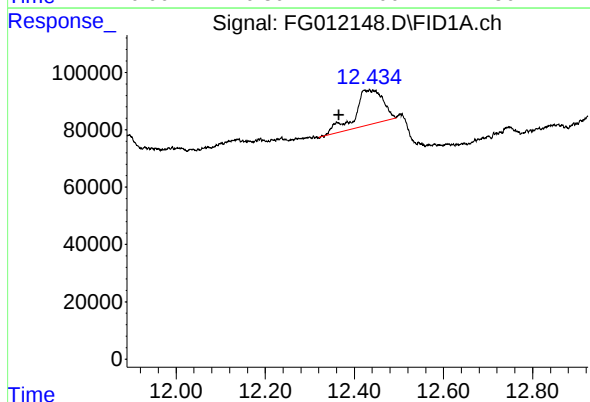




#9 ortho-Terphenyl (SURR)

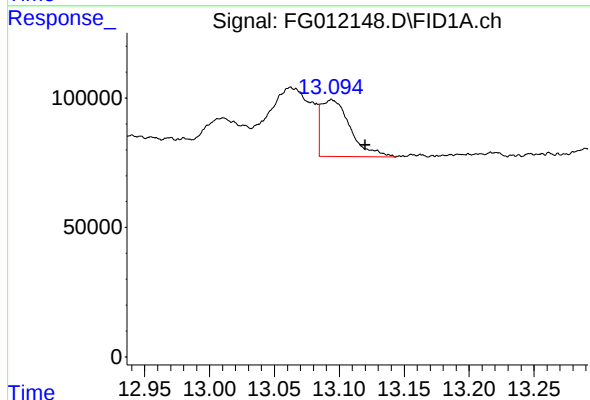
R.T.: 0.000 min
Exp R.T.: 10.926 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



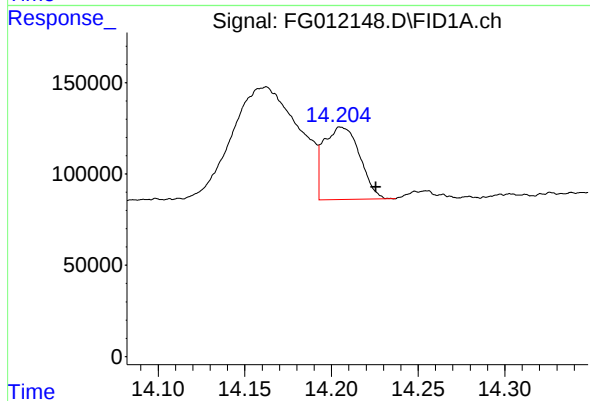
#12 1-chlorooctadecane (SURR)

R.T.: 12.434 min
Delta R.T.: 0.069 min
Response: 528272
Conc: 4.45 ug/ml



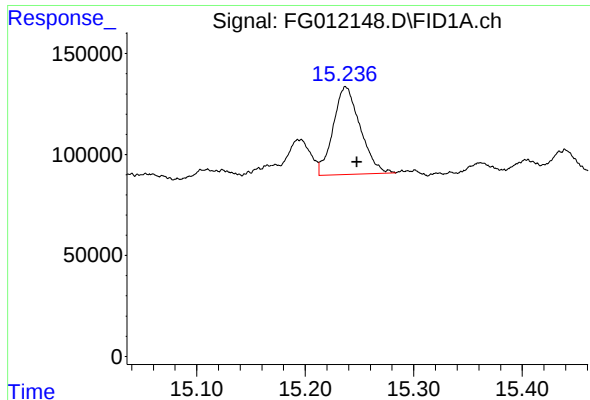
#13 n-Docosane (C22)

R.T.: 13.094 min
Delta R.T.: -0.026 min
Response: 344318
Conc: 2.55 ug/ml



#14 n-Tetracosane (C24)

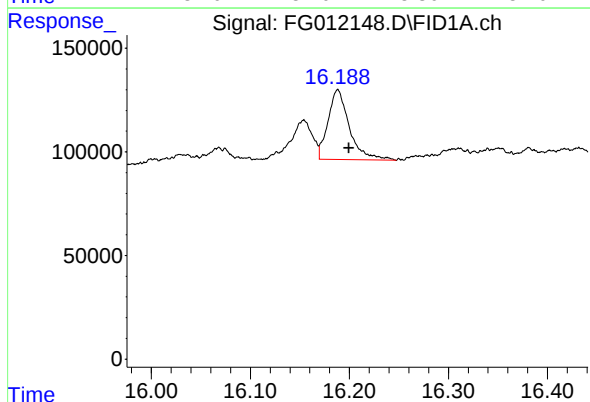
R.T.: 14.206 min
Delta R.T.: -0.020 min
Response: 575831
Conc: 4.23 ug/ml



#15 n-Hexacosane (C26)

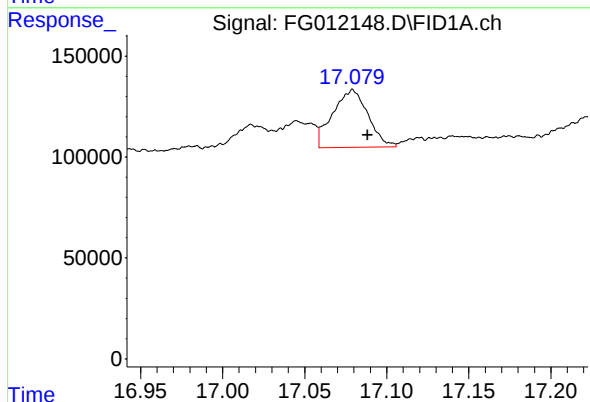
R.T.: 15.237 min
Delta R.T.: -0.010 min
Response: 752316
Conc: 5.62 ug/ml

Instrument :
FID_G
ClientSampleId :



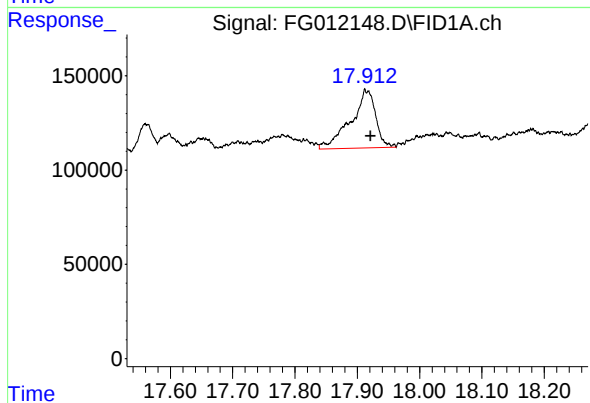
#16 n-Octacosane (C28)

R.T.: 16.188 min
Delta R.T.: -0.011 min
Response: 507127
Conc: 3.88 ug/ml



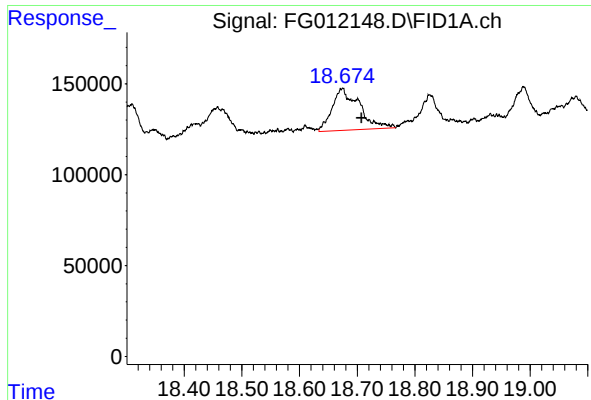
#17 n-Tricontane (C30)

R.T.: 17.079 min
Delta R.T.: -0.009 min
Response: 427309
Conc: 3.24 ug/ml



#18 n-Dotriacontane (C32)

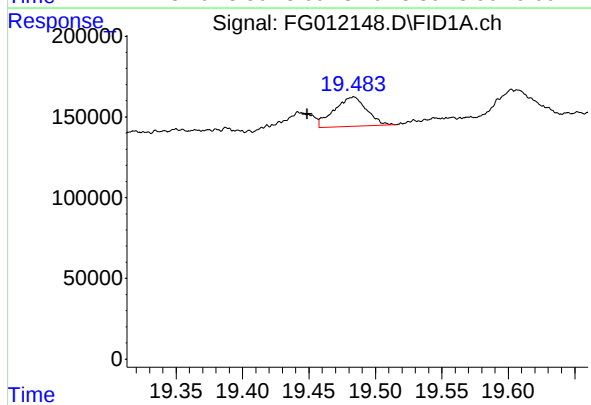
R.T.: 17.913 min
Delta R.T.: -0.009 min
Response: 850445
Conc: 6.62 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.675 min
Delta R.T.: -0.033 min
Response: 754853
Conc: 6.16 ug/ml

Instrument :
FID_G
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.484 min
Delta R.T.: 0.035 min
Response: 310173
Conc: 2.67 ug/ml