

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071923AL\
 Data File : FG012461.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jul 2023 10:16
 Operator : YP\AJ
 Sample : 03639-28
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 20 04:35:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 071423.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 15 01:18:50 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			
9) S ortho-Terphenyl (SURR)	10.883	6247488	39.982 ug/ml
Spiked Amount 50.000		Recovery =	79.96%
12) S 1-chlorooctadecane (S...	12.321	3895226	33.608 ug/ml
Spiked Amount 50.000		Recovery =	67.22%
Target Compounds			
6) T n-Tetradecane (C14)	7.489	17999	0.141 ug/ml
8) T n-Octadecane (C18)	10.565	30144	0.217 ug/ml
14) T n-Tetracosane (C24)	14.156	122722	0.874 ug/ml
16) T n-Octacosane (C28)	16.148	32589	0.259 ug/ml
17) T n-Tricontane (C30)	17.037	37447	0.283 ug/ml
18) T n-Dotriacontane (C32)	17.870	44696	0.336 ug/ml
19) T n-Tetratriacontane (C34)	18.662	29068	0.227 ug/ml

(f)=RT Delta > 1/2 Window

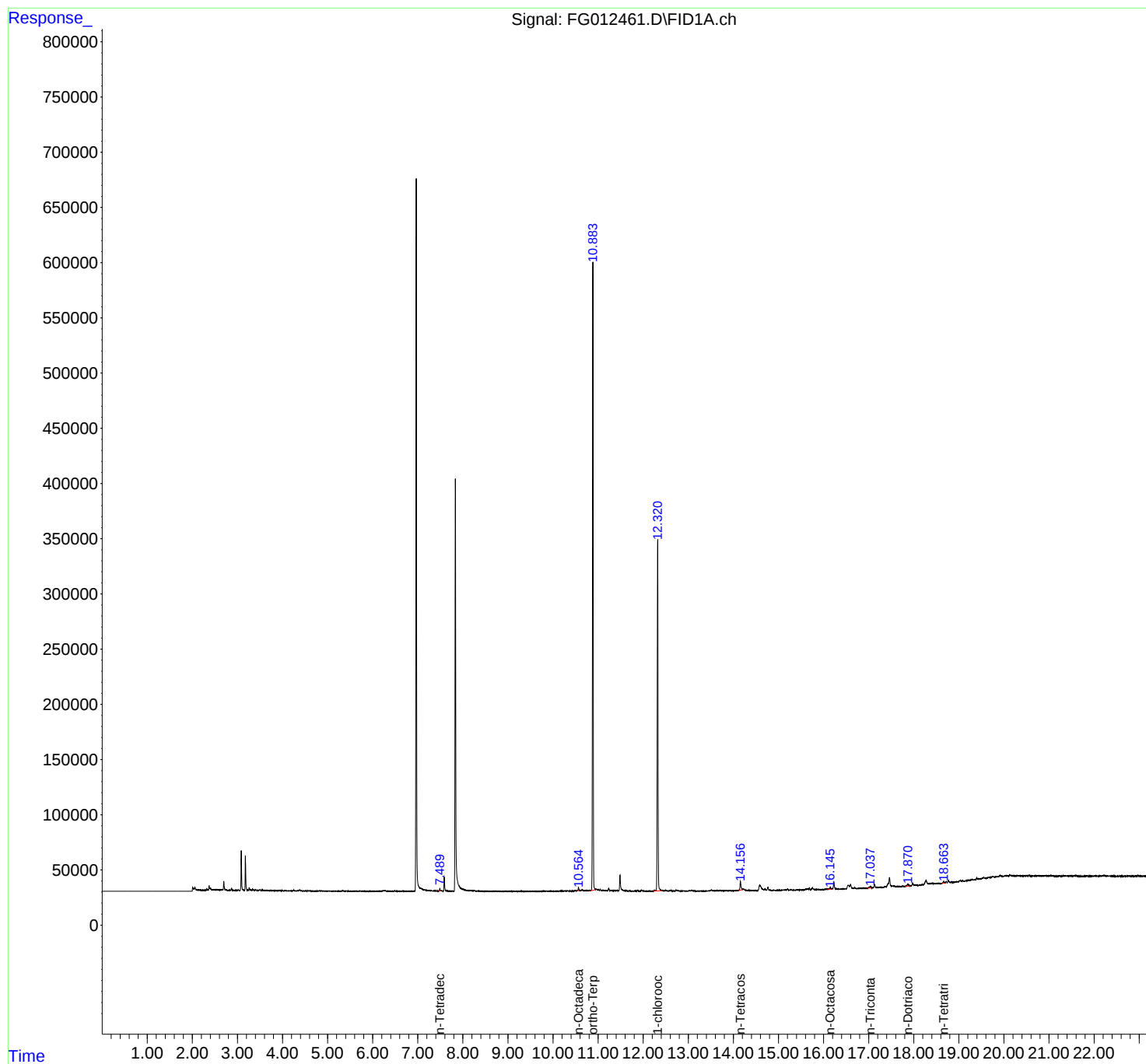
(m)=manual int.

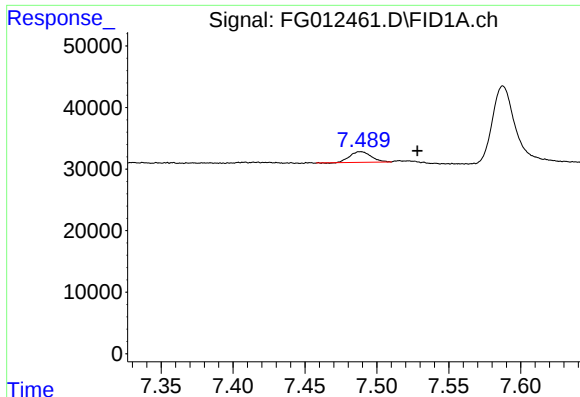
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071923AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

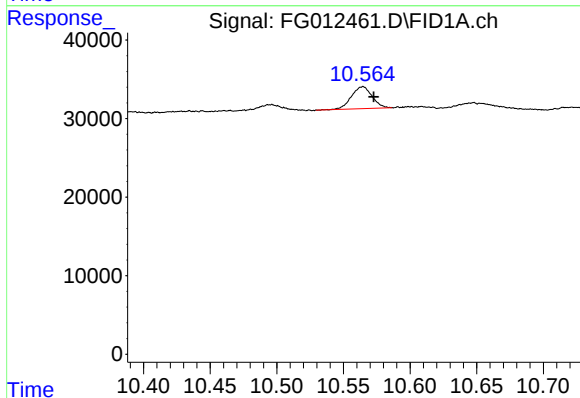




#6 n-Tetradecane (C14)

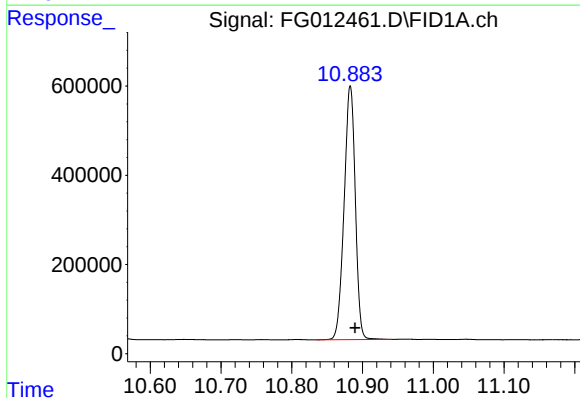
R.T.: 7.489 min
Delta R.T.: -0.039 min
Response: 17999
Conc: 0.14 ug/ml

Instrument :
FID_G
ClientSampleId :



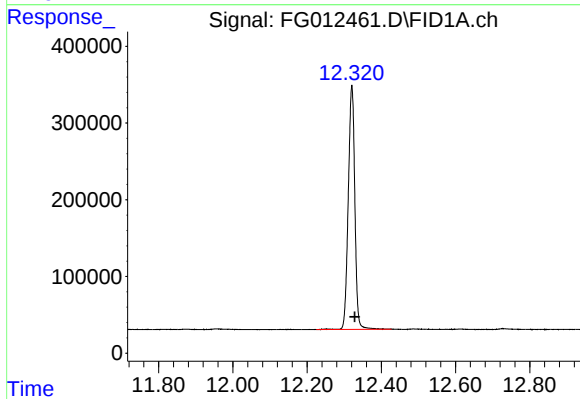
#8 n-Octadecane (C18)

R.T.: 10.565 min
Delta R.T.: -0.008 min
Response: 30144
Conc: 0.22 ug/ml



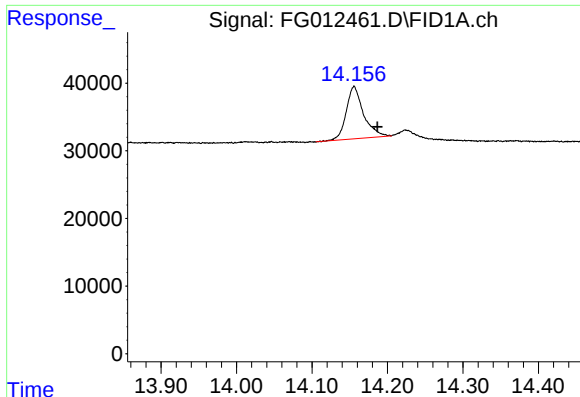
#9 ortho-Terphenyl (SURRE)

R.T.: 10.883 min
Delta R.T.: -0.007 min
Response: 6247488
Conc: 39.98 ug/ml



#12 1-chlorooctadecane (SURRE)

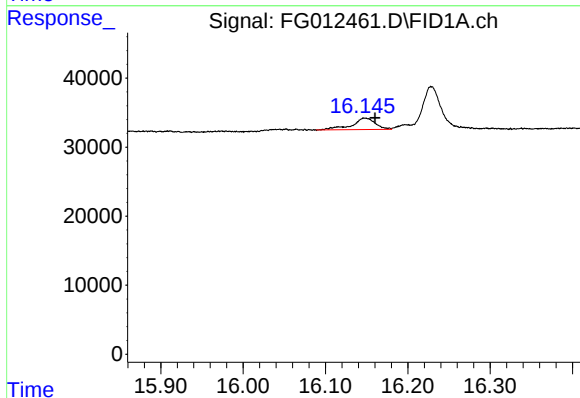
R.T.: 12.321 min
Delta R.T.: -0.008 min
Response: 3895226
Conc: 33.61 ug/ml



#14 n-Tetracosane (C24)

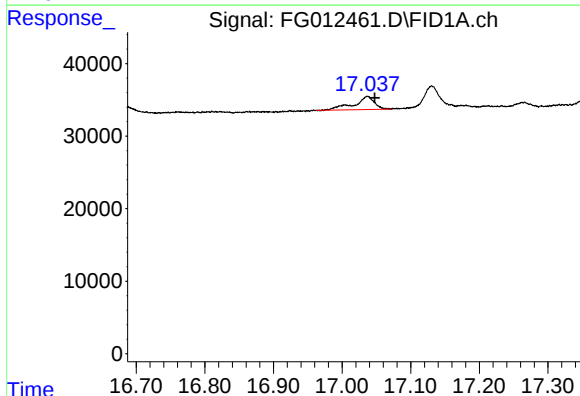
R.T.: 14.156 min
Delta R.T.: -0.031 min
Response: 122722
Conc: 0.87 ug/ml

Instrument :
FID_G
ClientSampleId :



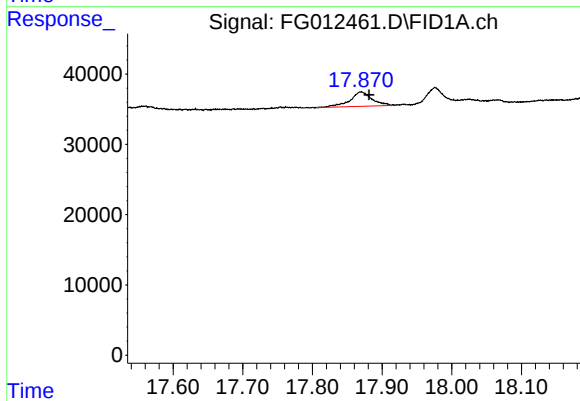
#16 n-Octacosane (C28)

R.T.: 16.148 min
Delta R.T.: -0.013 min
Response: 32589
Conc: 0.26 ug/ml



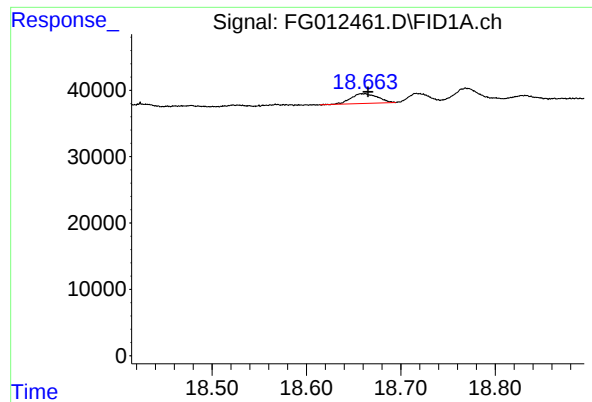
#17 n-Tricontane (C30)

R.T.: 17.037 min
Delta R.T.: -0.010 min
Response: 37447
Conc: 0.28 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.870 min
Delta R.T.: -0.011 min
Response: 44696
Conc: 0.34 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.662 min
Delta R.T.: -0.004 min
Response: 29068
Conc: 0.23 ug/ml

Instrument :

FID_G

ClientSampleId :