

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072123AL\
 Data File : FG012529.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jul 2023 05:26
 Operator : YP\AJ
 Sample : 03641-40
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 21 05:59:06 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	5703448	36.500 ug/ml
Spiked Amount 50.000		Recovery =	73.00%
12) S 1-chlorooctadecane (S...	12.321	4155807	35.857 ug/ml
Spiked Amount 50.000		Recovery =	71.71%
Target Compounds			
6) T n-Tetradecane (C14)	7.489	18245	0.143 ug/ml
10) T n-Eicosane (C20)	11.943f	104233	0.771 ug/ml
14) T n-Tetracosane (C24)	14.156	252264	1.796 ug/ml
16) T n-Octacosane (C28)	16.148	22225	0.177 ug/ml
17) T n-Tricontane (C30)	17.039	38891	0.294 ug/ml
18) T n-Dotriacontane (C32)	17.872	36219	0.272 ug/ml
19) T n-Tetratriacontane (C34)	18.659	32300	0.252 ug/ml

(f)=RT Delta > 1/2 Window

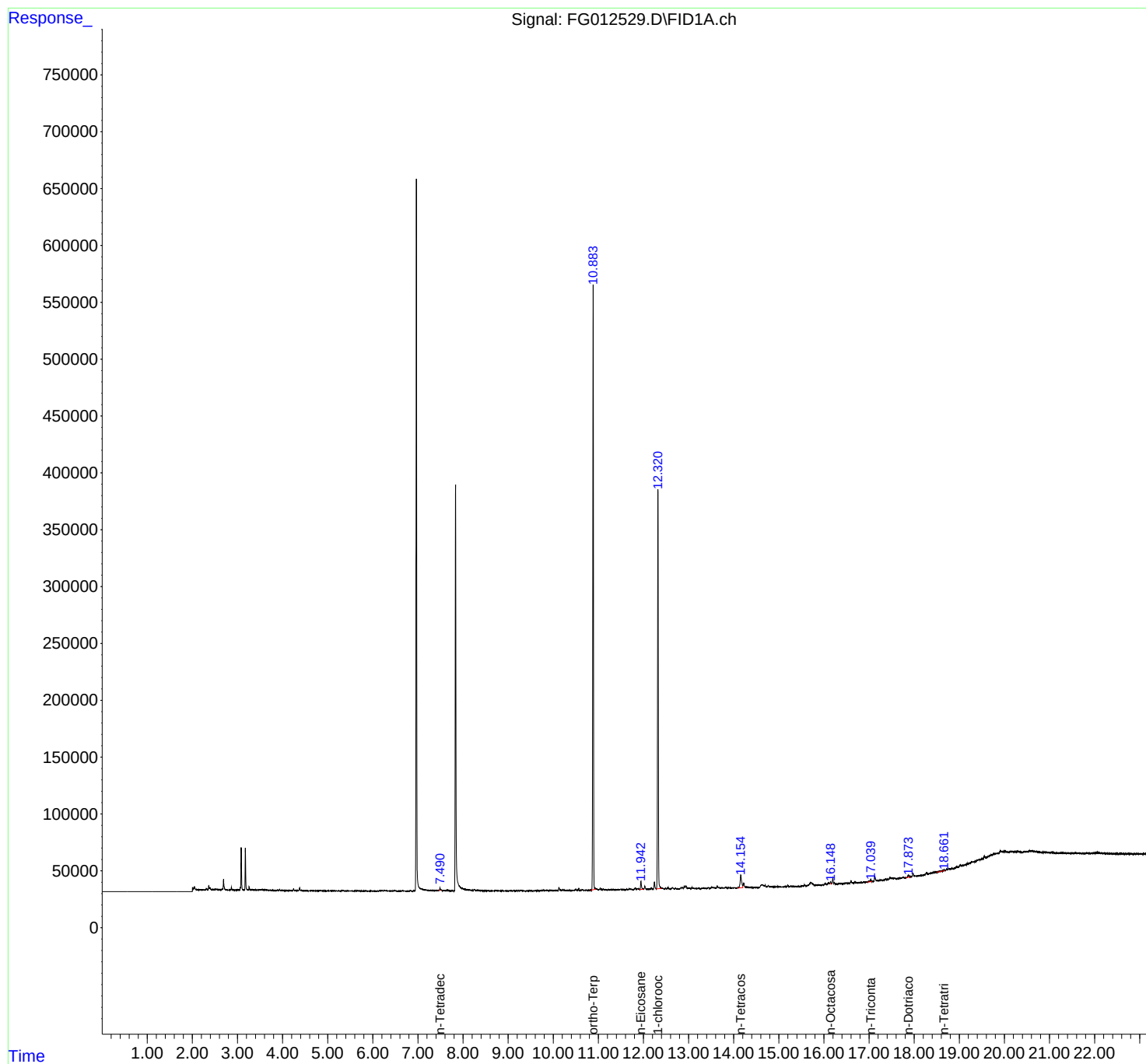
(m)=manual int.

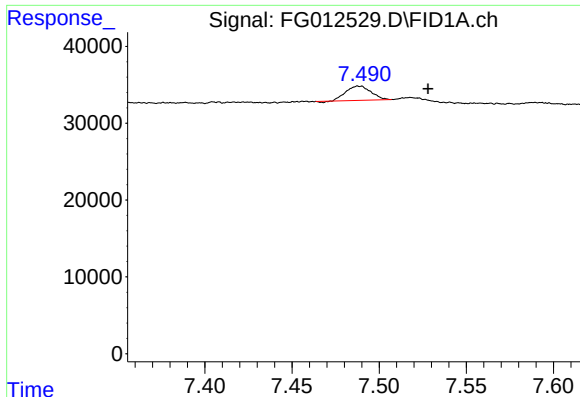
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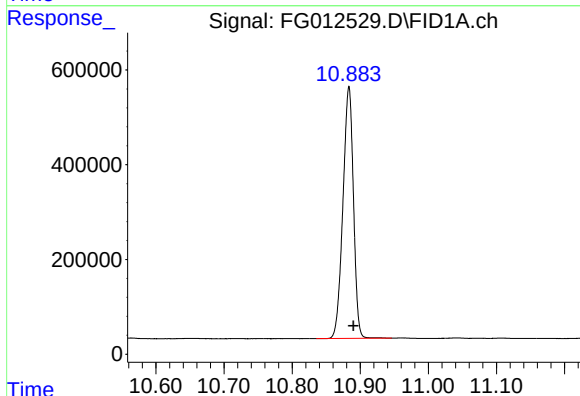




#6 n-Tetradecane (C14)

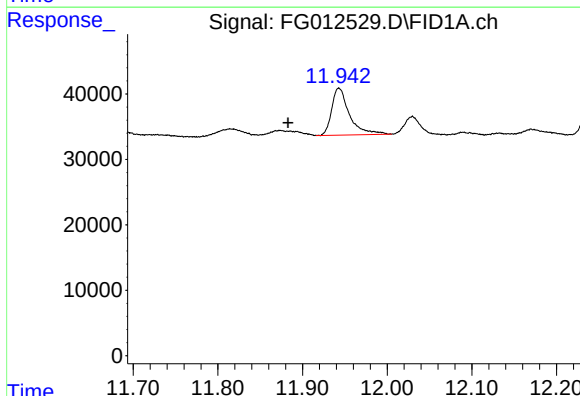
R.T.: 7.489 min
Delta R.T.: -0.040 min
Response: 18245
Conc: 0.14 ug/ml

Instrument :
FID_G
ClientSampleId :



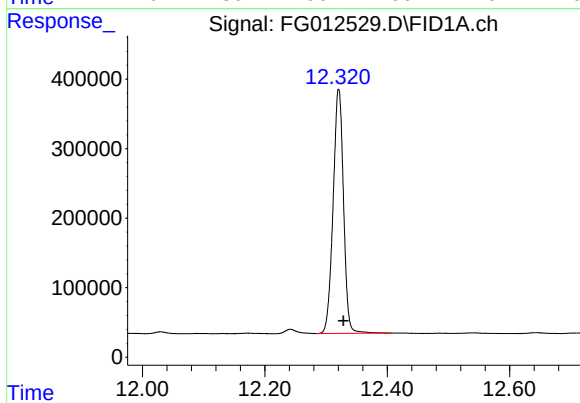
#9 ortho-Terphenyl (SURR)

R.T.: 10.883 min
Delta R.T.: -0.006 min
Response: 5703448
Conc: 36.50 ug/ml



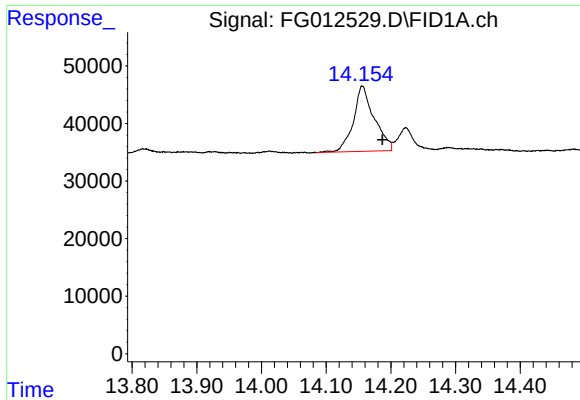
#10 n-Eicosane (C20)

R.T.: 11.943 min
Delta R.T.: 0.060 min
Response: 104233
Conc: 0.77 ug/ml



#12 1-chlorooctadecane (SURR)

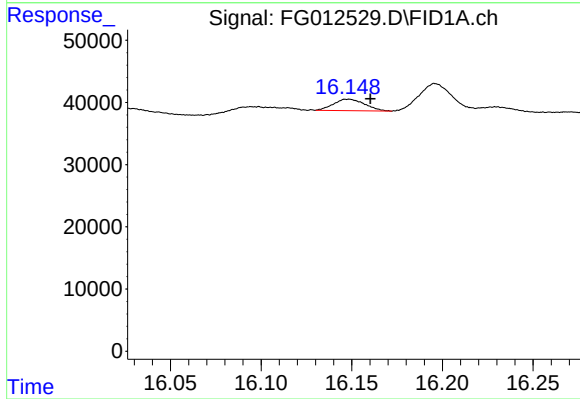
R.T.: 12.321 min
Delta R.T.: -0.008 min
Response: 4155807
Conc: 35.86 ug/ml



#14 n-Tetracosane (C24)

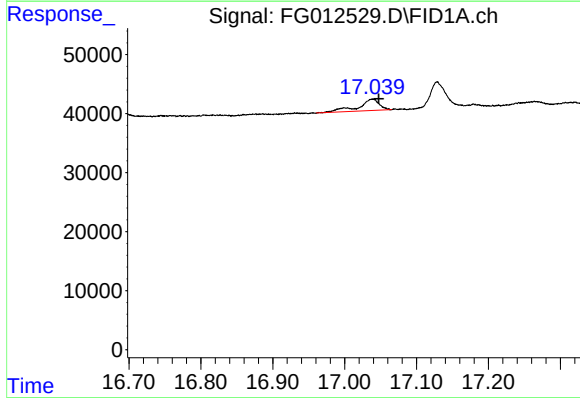
R.T.: 14.156 min
Delta R.T.: -0.031 min
Response: 252264
Conc: 1.80 ug/ml

Instrument :
FID_G
ClientSampleId :



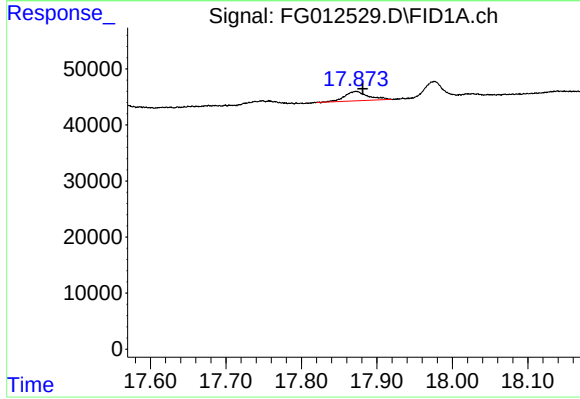
#16 n-Octacosane (C28)

R.T.: 16.148 min
Delta R.T.: -0.012 min
Response: 22225
Conc: 0.18 ug/ml



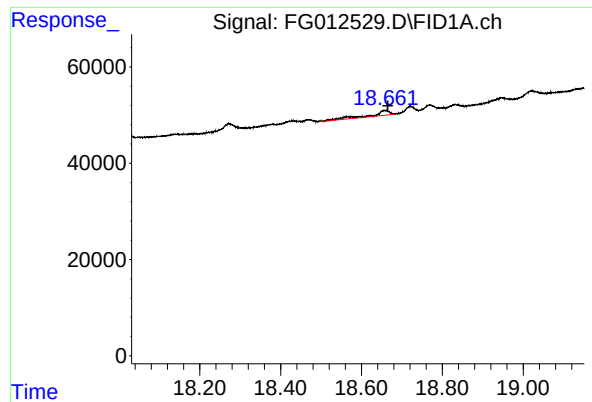
#17 n-Tricontane (C30)

R.T.: 17.039 min
Delta R.T.: -0.009 min
Response: 38891
Conc: 0.29 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.872 min
Delta R.T.: -0.009 min
Response: 36219
Conc: 0.27 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.659 min
Delta R.T.: -0.006 min
Response: 32300
Conc: 0.25 ug/ml

Instrument :

FID_G

ClientSampleId :