

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071923AL\
 Data File : FG012472.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jul 2023 19:02
 Operator : YP\AJ
 Sample : 03657-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 20 04:42:26 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)	10.884	7048362	45.107 ug/ml
Spiked Amount 50.000		Recovery =	90.21%
12) S 1-chlorooctadecane (S...	12.322	5138421	44.335 ug/ml
Spiked Amount 50.000		Recovery =	88.67%
Target Compounds			
6) T n-Tetradecane (C14)	7.587f	261768	2.050 ug/ml
8) T n-Octadecane (C18)	10.565	39209	0.282 ug/ml
14) T n-Tetracosane (C24)	14.156	161402	1.149 ug/ml
15) T n-Hexacosane (C26)	15.199	25419	0.201 ug/ml
16) T n-Octacosane (C28)	16.150	38751	0.308 ug/ml
17) T n-Tricontane (C30)	17.039	45666	0.346 ug/ml
18) T n-Dotriacontane (C32)	17.869	57865	0.435 ug/ml

(f)=RT Delta > 1/2 Window

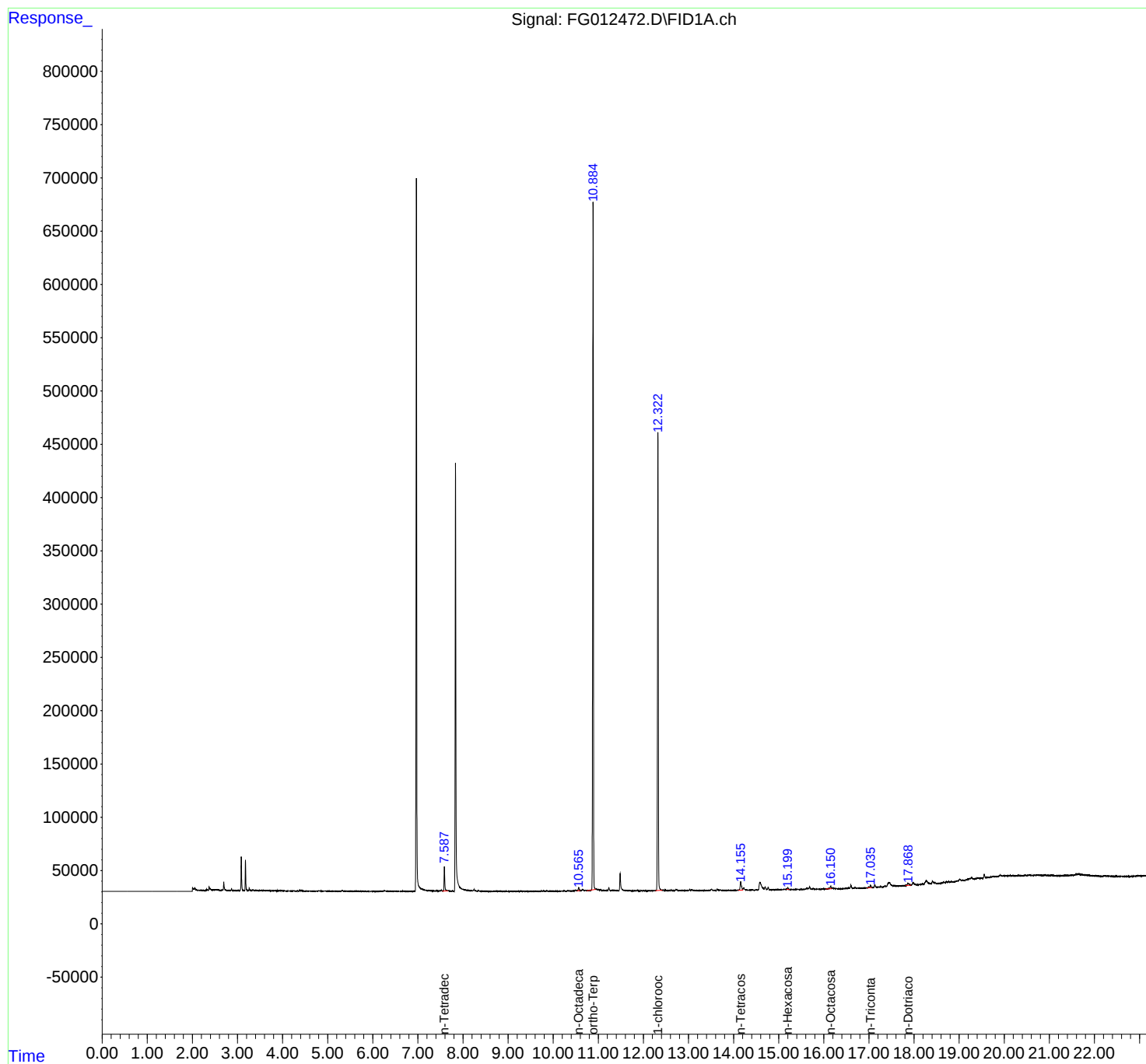
(m)=manual int.

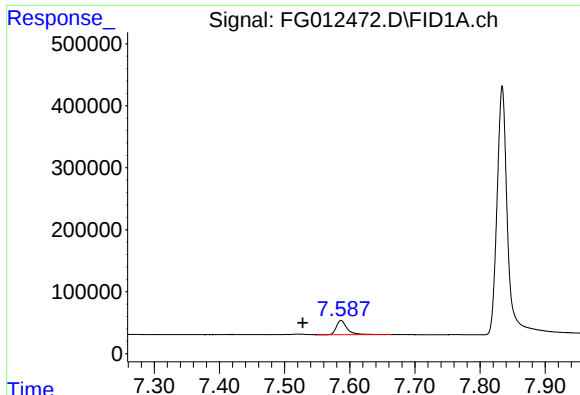
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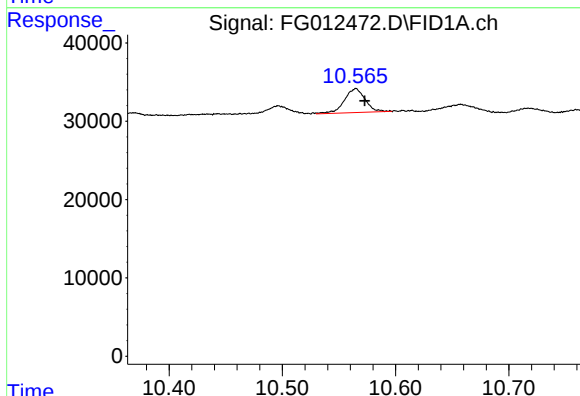




#6 n-Tetradecane (C14)

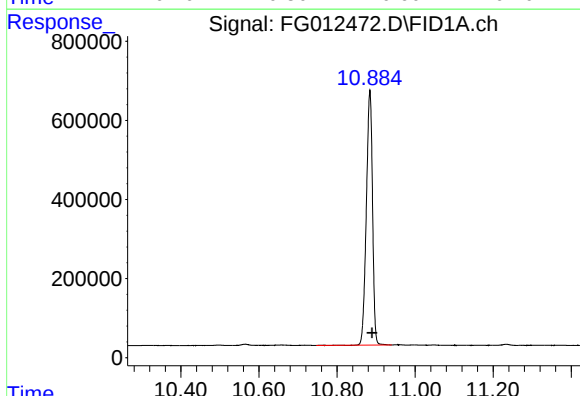
R.T.: 7.587 min
Delta R.T.: 0.059 min
Response: 261768
Conc: 2.05 ug/ml

Instrument :
FID_G
ClientSampleId :



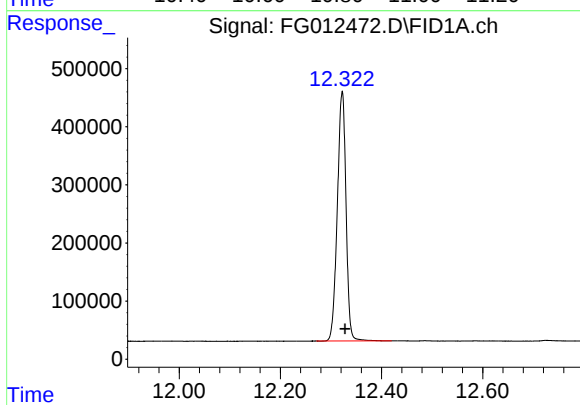
#8 n-Octadecane (C18)

R.T.: 10.565 min
Delta R.T.: -0.008 min
Response: 39209
Conc: 0.28 ug/ml



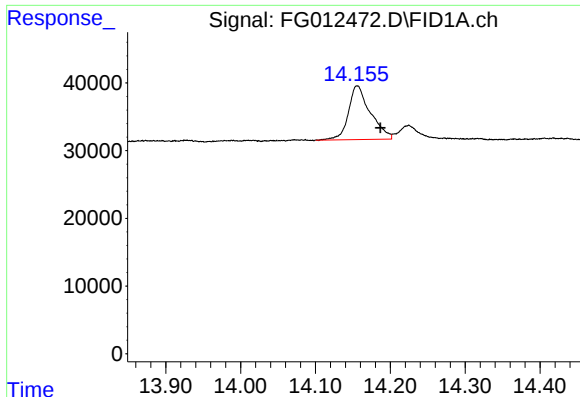
#9 ortho-Terphenyl (SURR)

R.T.: 10.884 min
Delta R.T.: -0.006 min
Response: 7048362
Conc: 45.11 ug/ml



#12 1-chlorooctadecane (SURR)

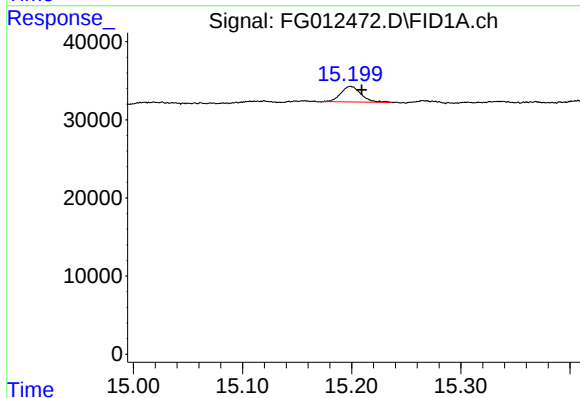
R.T.: 12.322 min
Delta R.T.: -0.006 min
Response: 5138421
Conc: 44.33 ug/ml



#14 n-Tetracosane (C24)

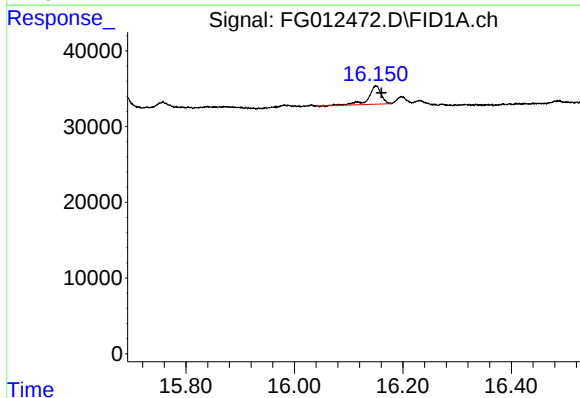
R.T.: 14.156 min
Delta R.T.: -0.031 min
Response: 161402
Conc: 1.15 ug/ml

Instrument :
FID_G
ClientSampleId :



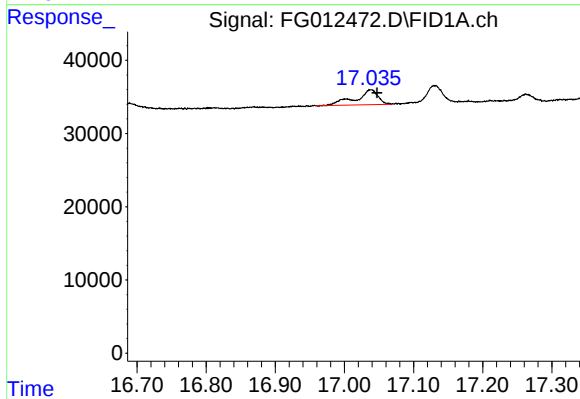
#15 n-Hexacosane (C26)

R.T.: 15.199 min
Delta R.T.: -0.010 min
Response: 25419
Conc: 0.20 ug/ml



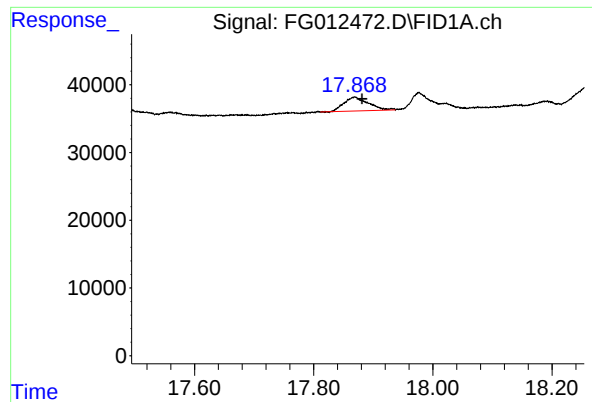
#16 n-Octacosane (C28)

R.T.: 16.150 min
Delta R.T.: -0.010 min
Response: 38751
Conc: 0.31 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.039 min
Delta R.T.: -0.009 min
Response: 45666
Conc: 0.35 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.869 min
Delta R.T.: -0.012 min
Response: 57865
Conc: 0.43 ug/ml

Instrument :

FID_G

ClientSampleId :