

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071923AL\
 Data File : FG012459.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jul 2023 09:18
 Operator : YP\AJ
 Sample : 03639-26
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 20 04:34:34 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	5787532	37.038 ug/ml
Spiked Amount 50.000		Recovery =	74.08%
12) S 1-chlorooctadecane (S...	12.321	3479916	30.025 ug/ml
Spiked Amount 50.000		Recovery =	60.05%
Target Compounds			
6) T n-Tetradecane (C14)	7.588f	127681	1.000 ug/ml
8) T n-Octadecane (C18)	10.565	31597	0.228 ug/ml
14) T n-Tetracosane (C24)	14.156	211095	1.503 ug/ml
16) T n-Octacosane (C28)	16.150	63812	0.508 ug/ml
17) T n-Tricontane (C30)	17.039	49319	0.373 ug/ml
18) T n-Dotriacontane (C32)	17.872	55239	0.415 ug/ml
19) T n-Tetratriacontane (C34)	18.658	26373	0.206 ug/ml

(f)=RT Delta > 1/2 Window

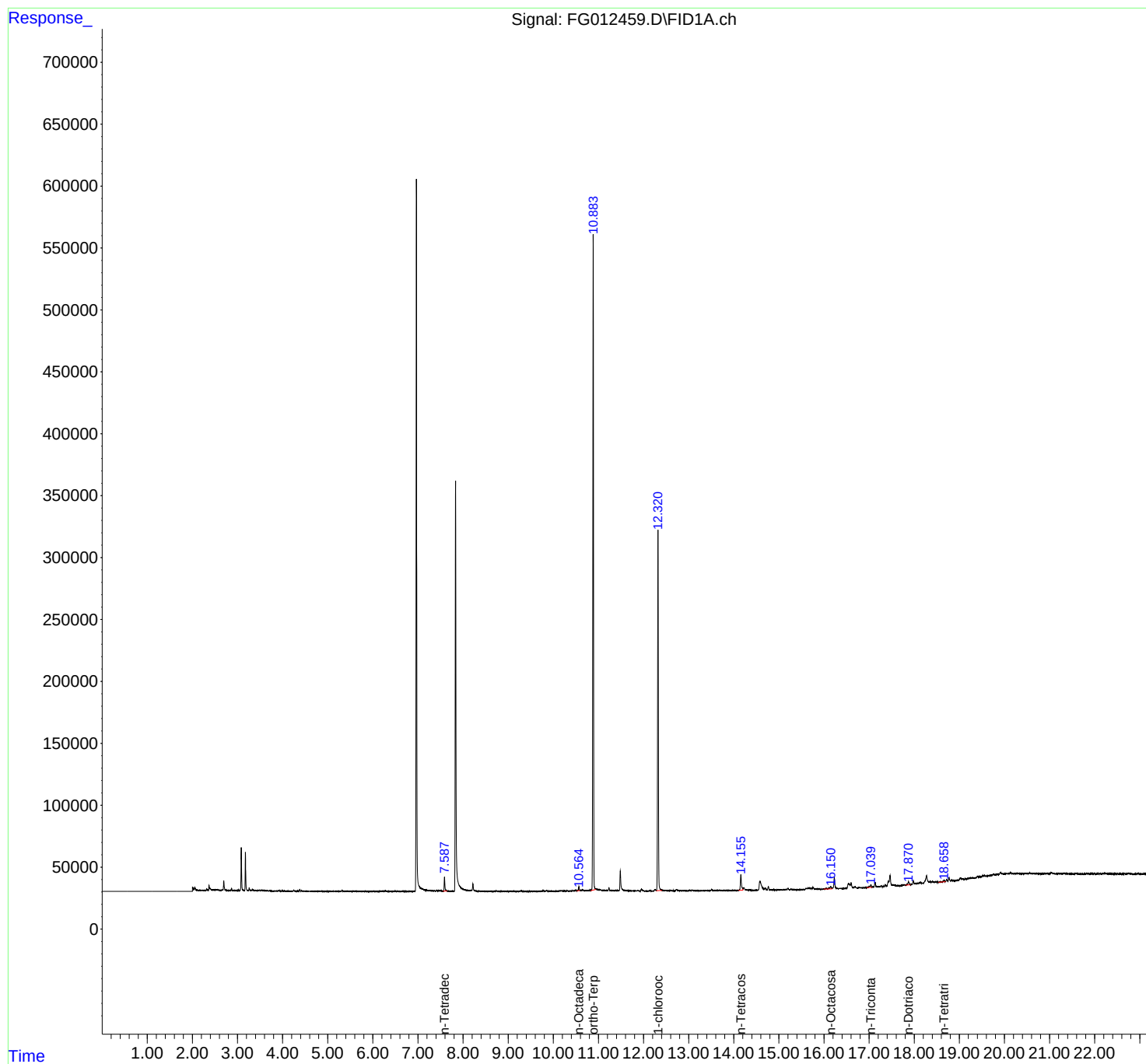
(m)=manual int.

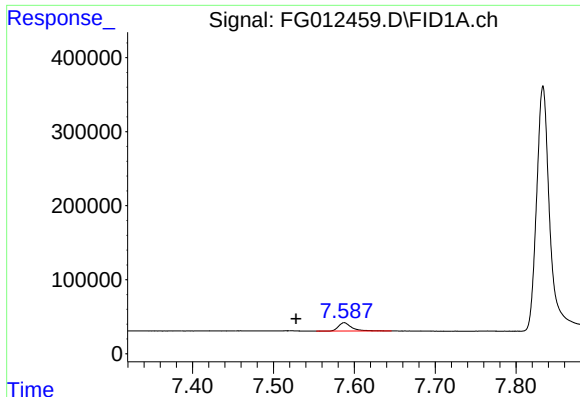
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071923AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

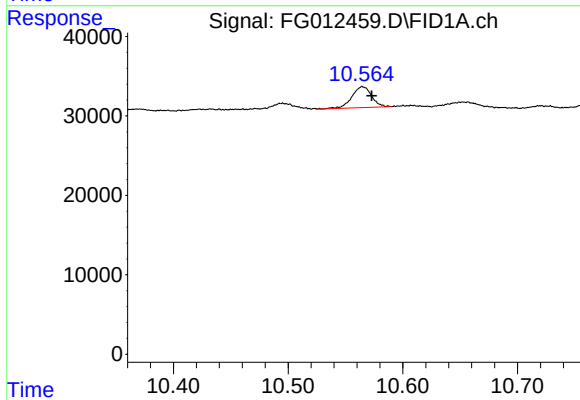




#6 n-Tetradecane (C14)

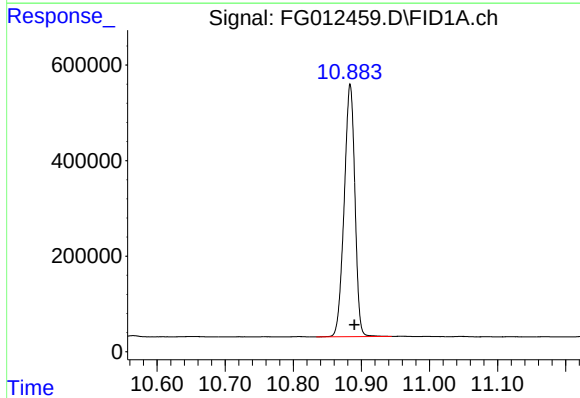
R.T.: 7.588 min
Delta R.T.: 0.059 min
Response: 127681
Conc: 1.00 ug/ml

Instrument :
FID_G
ClientSampleId :



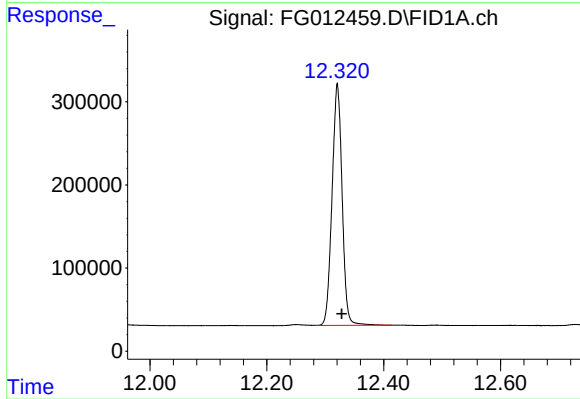
#8 n-Octadecane (C18)

R.T.: 10.565 min
Delta R.T.: -0.008 min
Response: 31597
Conc: 0.23 ug/ml



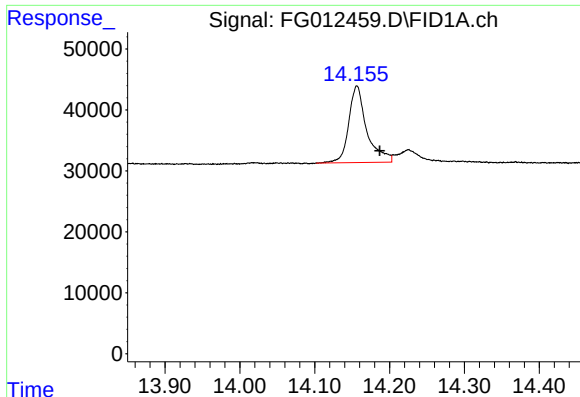
#9 ortho-Terphenyl (SURR)

R.T.: 10.884 min
Delta R.T.: -0.006 min
Response: 5787532
Conc: 37.04 ug/ml



#12 1-chlorooctadecane (SURR)

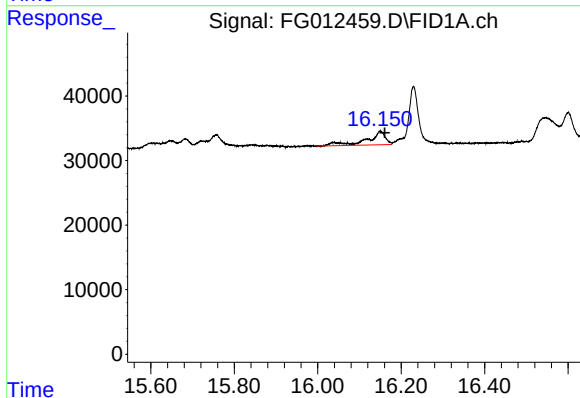
R.T.: 12.321 min
Delta R.T.: -0.008 min
Response: 3479916
Conc: 30.02 ug/ml



#14 n-Tetracosane (C24)

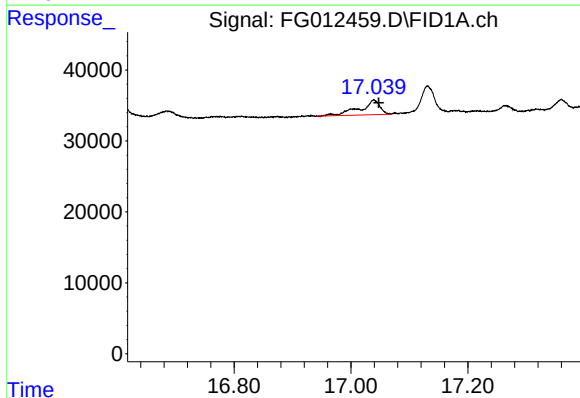
R.T.: 14.156 min
Delta R.T.: -0.030 min
Response: 211095
Conc: 1.50 ug/ml

Instrument :
FID_G
ClientSampleId :



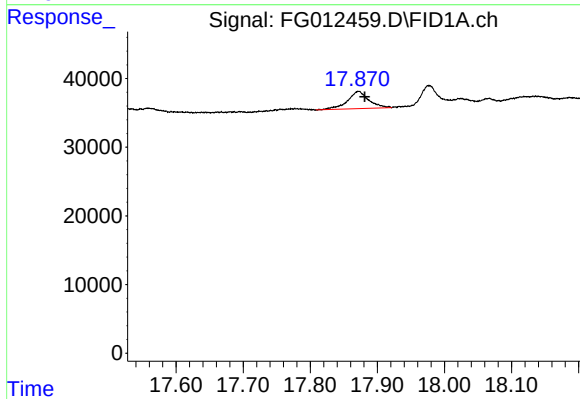
#16 n-Octacosane (C28)

R.T.: 16.150 min
Delta R.T.: -0.010 min
Response: 63812
Conc: 0.51 ug/ml



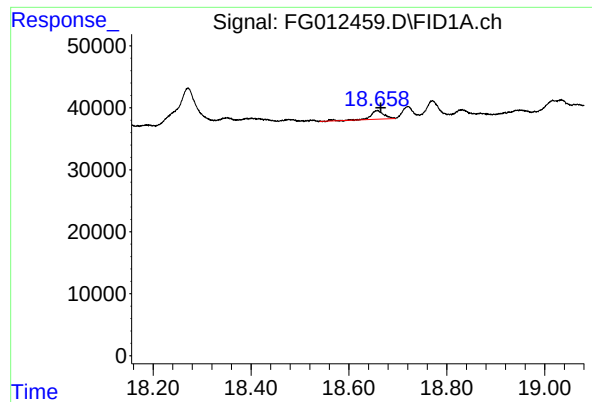
#17 n-Tricontane (C30)

R.T.: 17.039 min
Delta R.T.: -0.008 min
Response: 49319
Conc: 0.37 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.872 min
Delta R.T.: -0.009 min
Response: 55239
Conc: 0.42 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.658 min
Delta R.T.: -0.007 min
Response: 26373
Conc: 0.21 ug/ml

Instrument :

FID_G

ClientSampleId :