

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062323AL\
 Data File : FG012279.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jun 2023 19:50
 Operator : YP\AJ
 Sample : 03365-27
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 04:44:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 062023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 20 14:37:23 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)	10.897	3711950	24.534 ug/ml
Spiked Amount 50.000		Recovery =	49.07%
12) S 1-chlorooctadecane (S...	12.335	2999683	26.632 ug/ml
Spiked Amount 50.000		Recovery =	53.26%
Target Compounds			
8) T n-Octadecane (C18)	10.591	39809	0.293 ug/ml
13) T n-Docosane (C22)	13.088	19524	0.154 ug/ml
14) T n-Tetracosane (C24)	14.171	118535	0.891 ug/ml
16) T n-Octacosane (C28)	16.166	38698	0.320 ug/ml
17) T n-Tricontane (C30)	17.056	45045	0.362 ug/ml
18) T n-Dotriacontane (C32)	17.887	47995	0.387 ug/ml
19) T n-Tetratriacontane (C34)	18.674	26605	0.222 ug/ml
20) T n-Hexatriacontane (C36)	19.416	21935	0.190 ug/ml

(f)=RT Delta > 1/2 Window

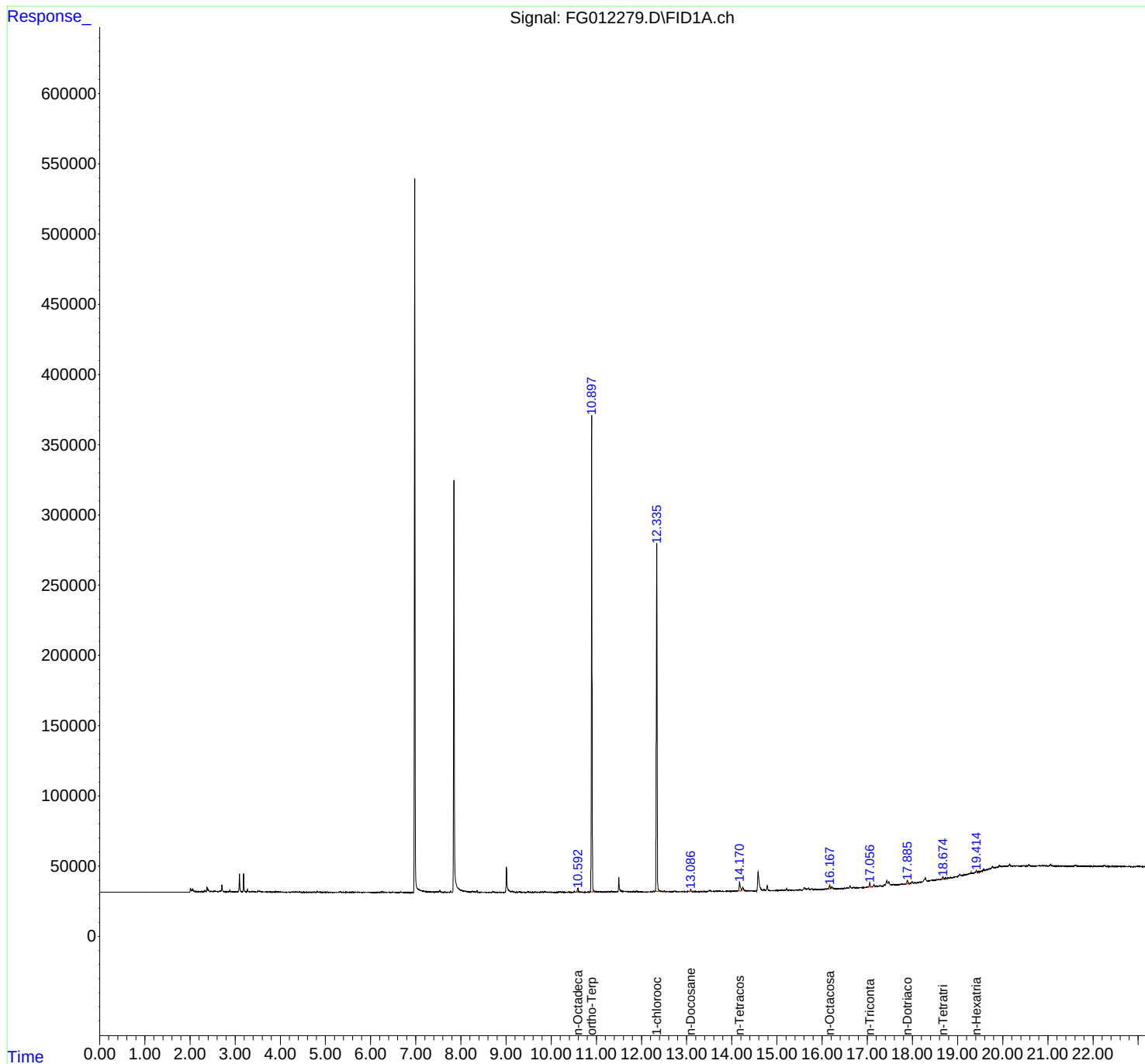
(m)=manual int.

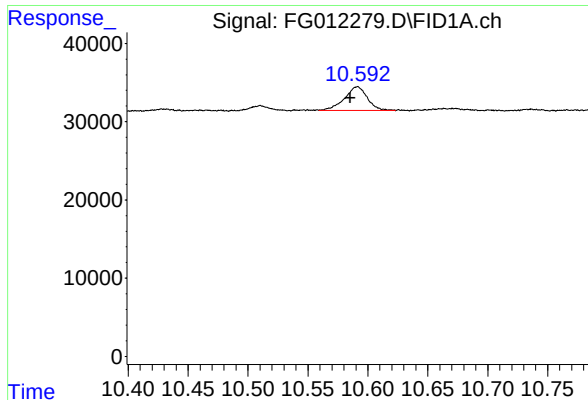
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062323AL\
Data File : FG012279.D
Signal(s) : FID1A.ch
Acq On : 23 Jun 2023 19:50
Operator : YP\AJ
Sample : 03365-27
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 24 04:44:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 062023.M
Quant Title : GC Extractables
QLast Update : Tue Jun 20 14:37:23 2023
Response via : Initial Calibration
Integrator: ChemStation

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

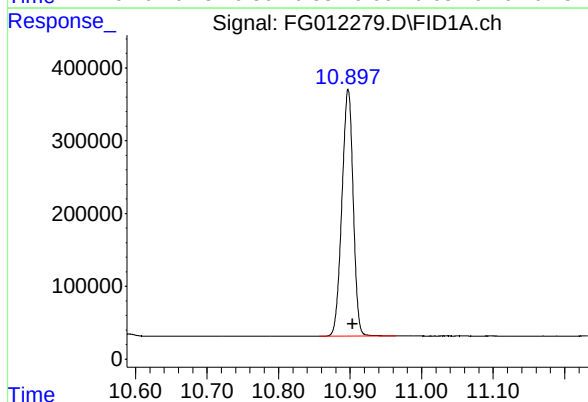




#8 n-Octadecane (C18)

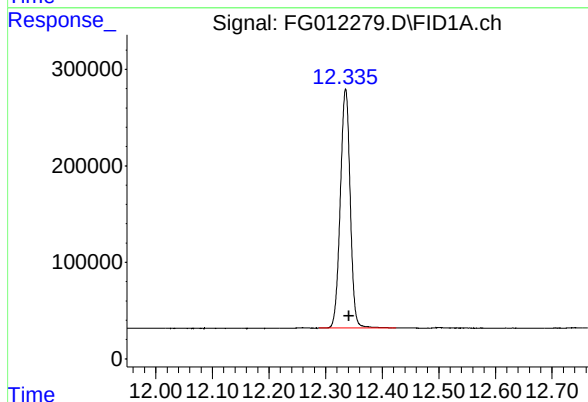
R.T.: 10.591 min
Delta R.T.: 0.006 min
Response: 39809
Conc: 0.29 ug/ml

Instrument :
FID_G
ClientSampleId :



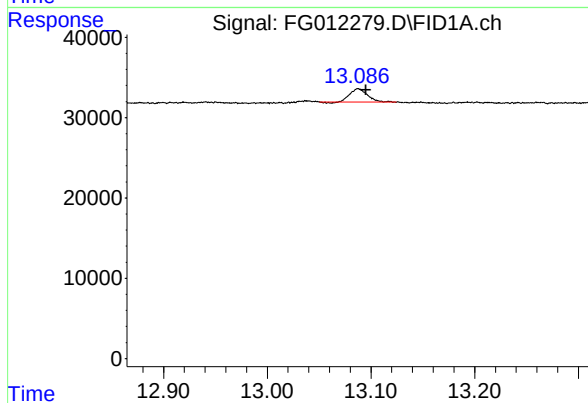
#9 ortho-Terphenyl (SURR)

R.T.: 10.897 min
Delta R.T.: -0.006 min
Response: 3711950
Conc: 24.53 ug/ml



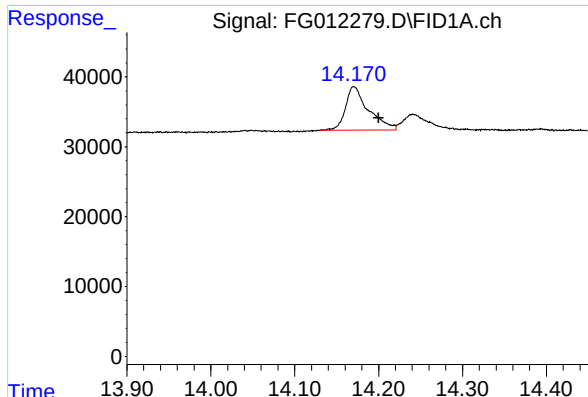
#12 1-chlorooctadecane (SURR)

R.T.: 12.335 min
Delta R.T.: -0.005 min
Response: 2999683
Conc: 26.63 ug/ml



#13 n-Docosane (C22)

R.T.: 13.088 min
Delta R.T.: -0.007 min
Response: 19524
Conc: 0.15 ug/ml



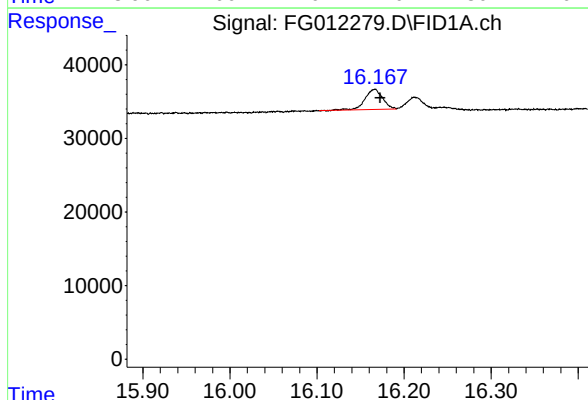
#14 n-Tetracosane (C24)

R.T.: 14.171 min
Delta R.T.: -0.029 min
Response: 118535
Conc: 0.89 ug/ml

Instrument :

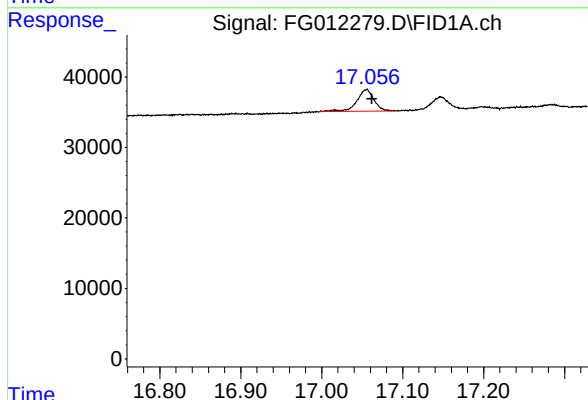
FID_G

ClientSampleId :



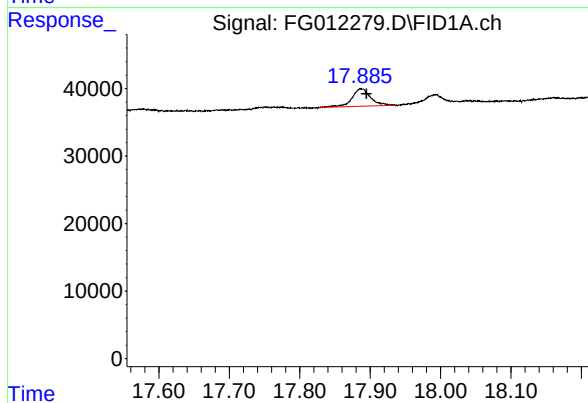
#16 n-Octacosane (C28)

R.T.: 16.166 min
Delta R.T.: -0.006 min
Response: 38698
Conc: 0.32 ug/ml



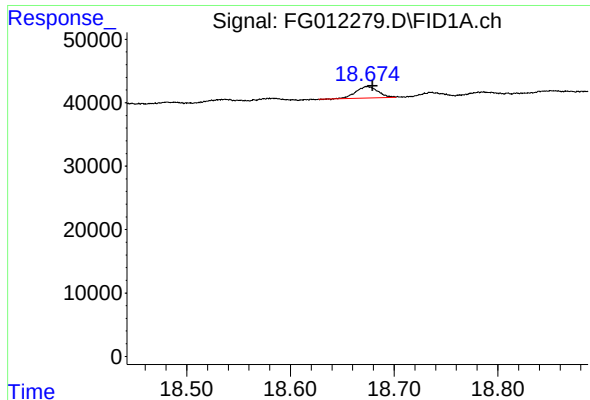
#17 n-Tricontane (C30)

R.T.: 17.056 min
Delta R.T.: -0.006 min
Response: 45045
Conc: 0.36 ug/ml



#18 n-Dotriacontane (C32)

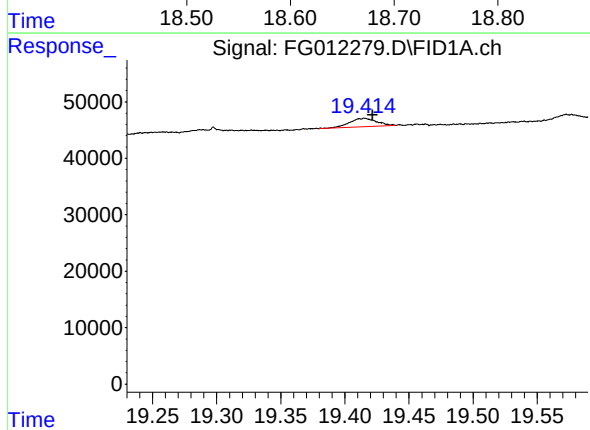
R.T.: 17.887 min
Delta R.T.: -0.008 min
Response: 47995
Conc: 0.39 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.674 min
Delta R.T.: -0.005 min
Response: 26605
Conc: 0.22 ug/ml

Instrument :
FID_G
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.416 min
Delta R.T.: -0.006 min
Response: 21935
Conc: 0.19 ug/ml