

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062323AL\
 Data File : FG012283.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jun 2023 21:47
 Operator : YP\AJ
 Sample : 03365-31
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 04:44:42 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	4368859	28.876 ug/ml
Spiked Amount 50.000		Recovery =	57.75%
12) S 1-chlorooctadecane (S...	12.336	3543207	31.457 ug/ml
Spiked Amount 50.000		Recovery =	62.91%
Target Compounds			
8) T n-Octadecane (C18)	10.591	47564	0.350 ug/ml
13) T n-Docosane (C22)	13.087	27849	0.219 ug/ml
14) T n-Tetracosane (C24)	14.171	119219	0.896 ug/ml
15) T n-Hexacosane (C26)	15.215	26592	0.217 ug/ml
16) T n-Octacosane (C28)	16.165	55765	0.461 ug/ml
17) T n-Tricontane (C30)	17.055	66835	0.537 ug/ml
18) T n-Dotriacontane (C32)	17.888	58969	0.476 ug/ml
19) T n-Tetratriacontane (C34)	18.672	24061	0.201 ug/ml

(f)=RT Delta > 1/2 Window

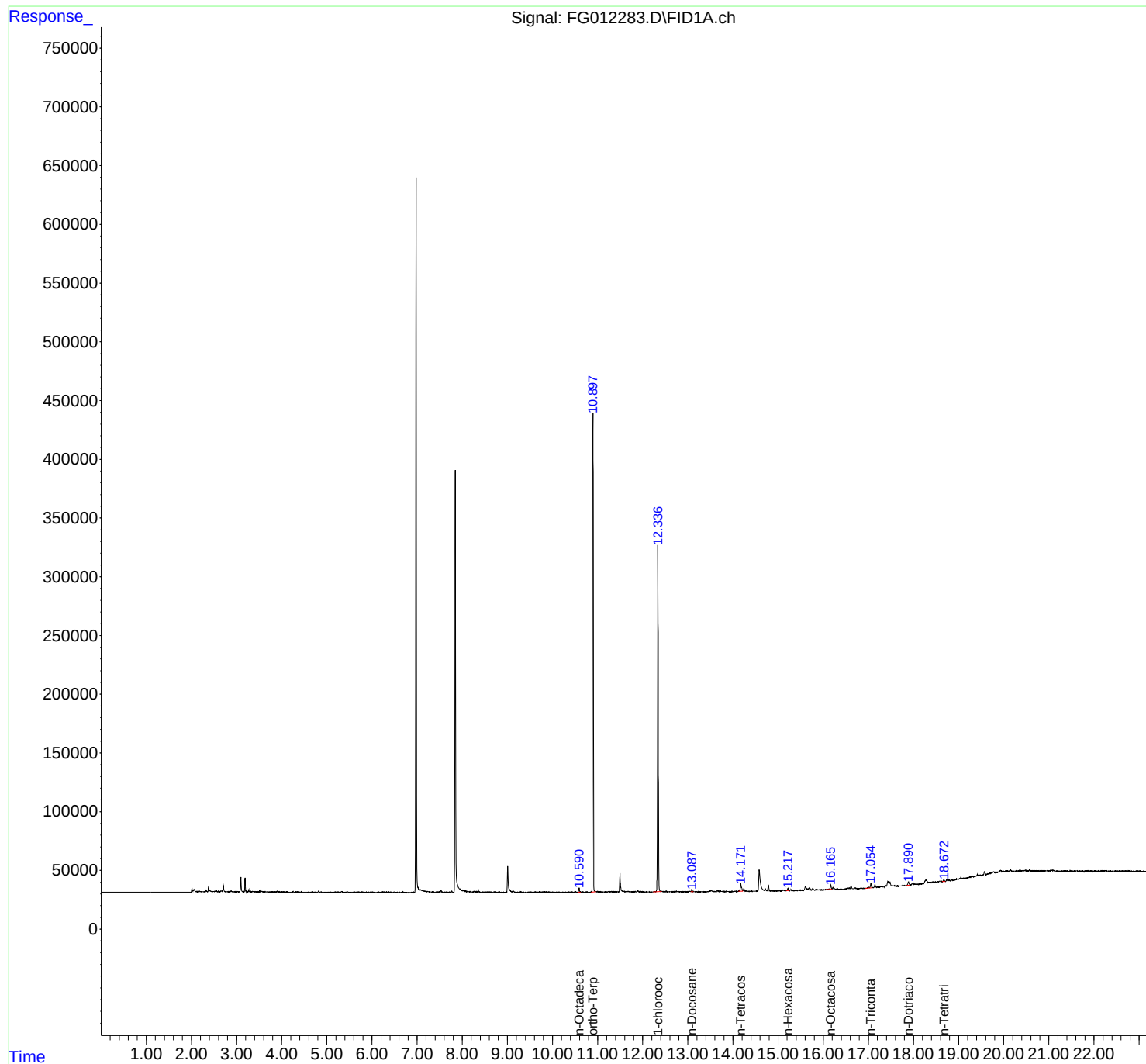
(m)=manual int.

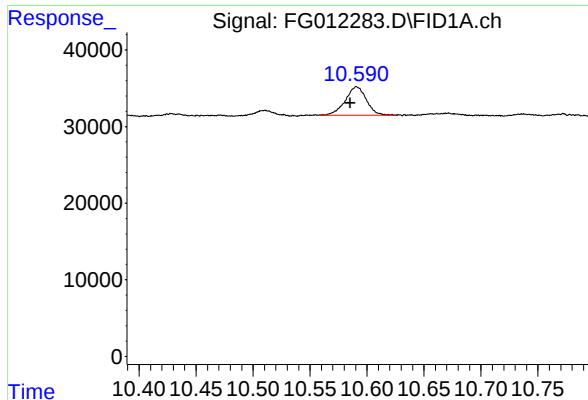
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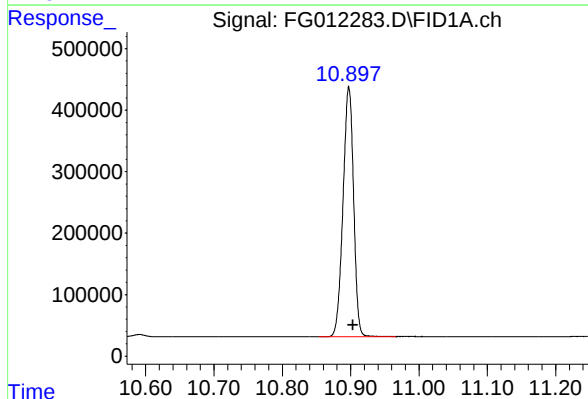




#8 n-Octadecane (C18)

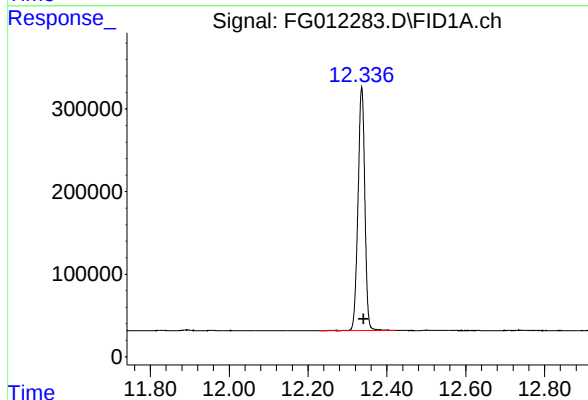
R.T.: 10.591 min
Delta R.T.: 0.006 min
Response: 47564
Conc: 0.35 ug/ml

Instrument :
FID_G
ClientSampleId :



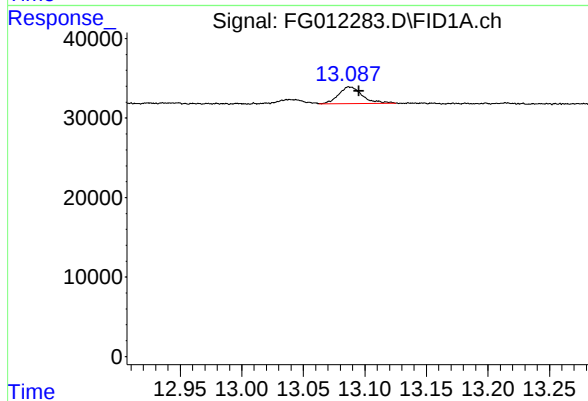
#9 ortho-Terphenyl (SURR)

R.T.: 10.897 min
Delta R.T.: -0.006 min
Response: 4368859
Conc: 28.88 ug/ml



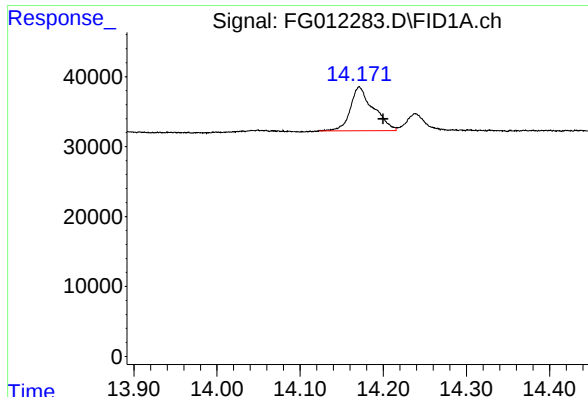
#12 1-chlorooctadecane (SURR)

R.T.: 12.336 min
Delta R.T.: -0.005 min
Response: 3543207
Conc: 31.46 ug/ml



#13 n-Docosane (C22)

R.T.: 13.087 min
Delta R.T.: -0.008 min
Response: 27849
Conc: 0.22 ug/ml



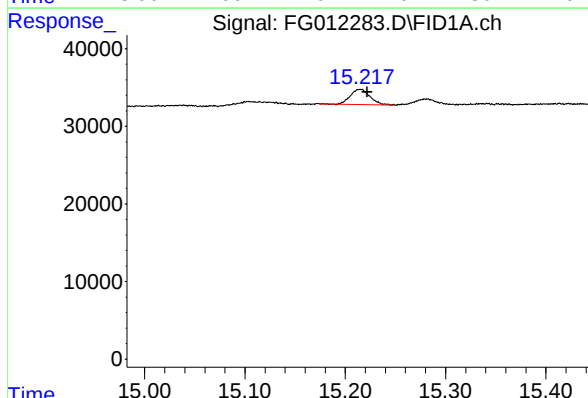
#14 n-Tetracosane (C24)

R.T.: 14.171 min
Delta R.T.: -0.029 min
Response: 119219
Conc: 0.90 ug/ml

Instrument :

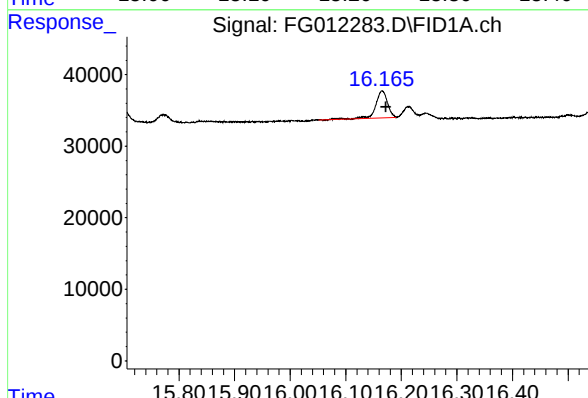
FID_G

ClientSampleId :



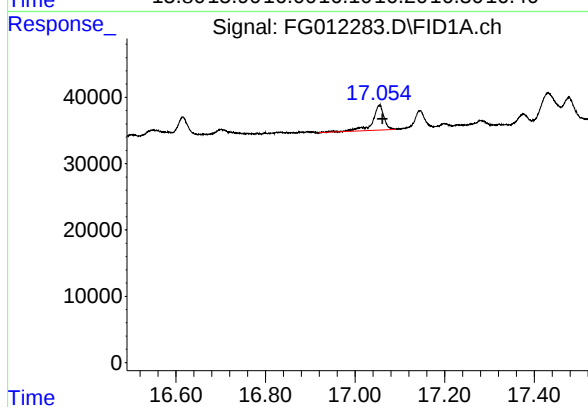
#15 n-Hexacosane (C26)

R.T.: 15.215 min
Delta R.T.: -0.007 min
Response: 26592
Conc: 0.22 ug/ml



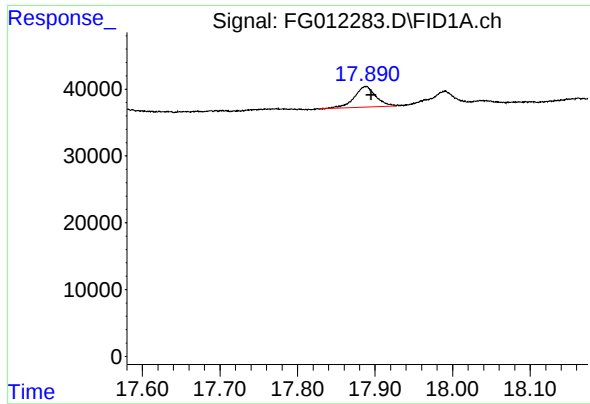
#16 n-Octacosane (C28)

R.T.: 16.165 min
Delta R.T.: -0.007 min
Response: 55765
Conc: 0.46 ug/ml



#17 n-Tricontane (C30)

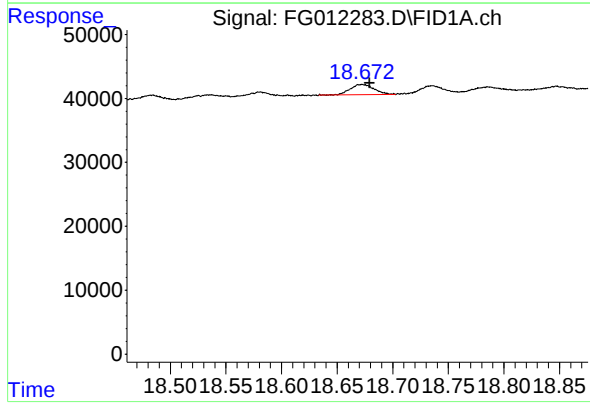
R.T.: 17.055 min
Delta R.T.: -0.007 min
Response: 66835
Conc: 0.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.888 min
Delta R.T.: -0.007 min
Response: 58969
Conc: 0.48 ug/ml

Instrument :
FID_G
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.672 min
Delta R.T.: -0.007 min
Response: 24061
Conc: 0.20 ug/ml