

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062323AL\
 Data File : FG012271.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jun 2023 15:49
 Operator : YP\AJ
 Sample : 03363-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 17:13:16 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)	10.900	5412354	35.773 ug/ml
Spiked Amount 50.000		Recovery =	71.55%
12) S 1-chlorooctadecane (S...	12.338	4438882	39.410 ug/ml
Spiked Amount 50.000		Recovery =	78.82%
Target Compounds			
8) T n-Octadecane (C18)	10.592	49243	0.362 ug/ml
10) T n-Eicosane (C20)	11.892	27566	0.210 ug/ml
13) T n-Docosane (C22)	13.089	27130	0.214 ug/ml
14) T n-Tetracosane (C24)	14.174	258890	1.945 ug/ml
15) T n-Hexacosane (C26)	15.217	33174	0.271 ug/ml
16) T n-Octacosane (C28)	16.167	72229	0.597 ug/ml
17) T n-Tricontane (C30)	17.055	100824	0.810 ug/ml
18) T n-Dotriacontane (C32)	17.889	121475	0.980 ug/ml
19) T n-Tetratriacontane (C34)	18.674	75608	0.632 ug/ml
20) T n-Hexatriacontane (C36)	19.413	43853	0.381 ug/ml
21) T n-Octatriacontane (C38)	20.152	43025	0.376 ug/ml

(f)=RT Delta > 1/2 Window

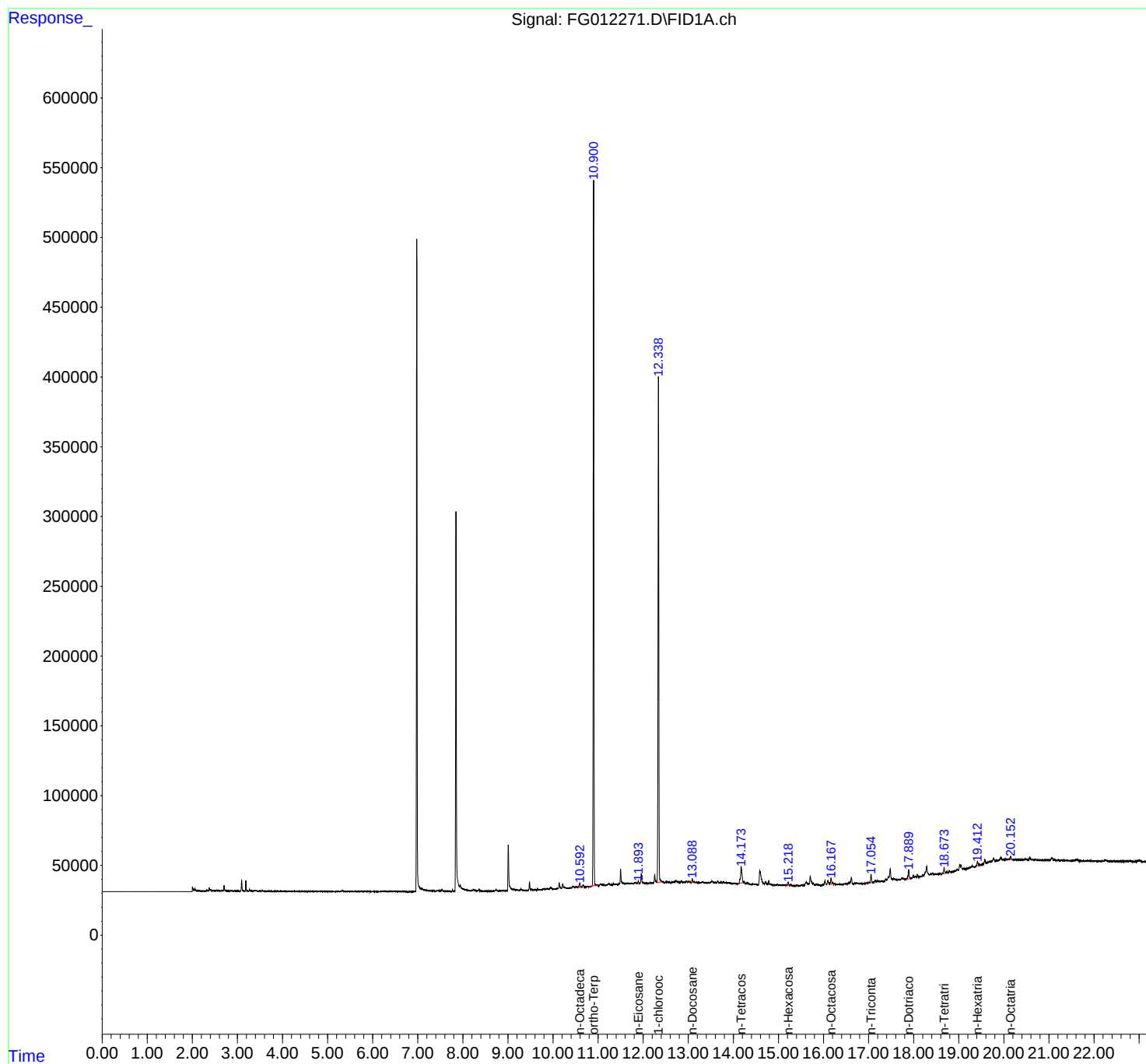
(m)=manual int.

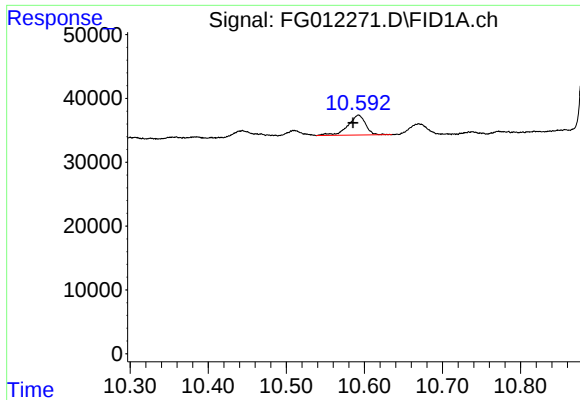
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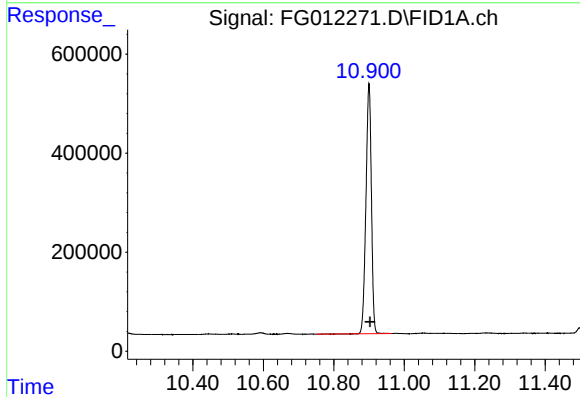




#8 n-Octadecane (C18)

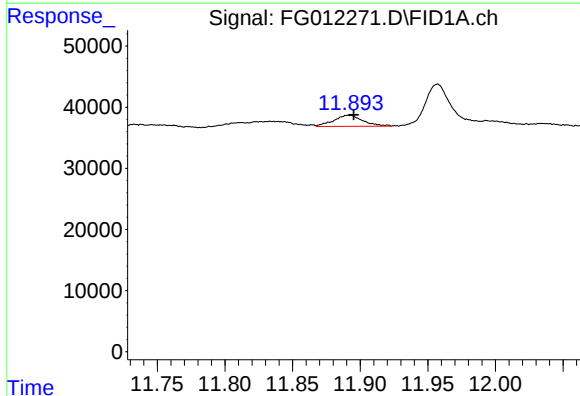
R.T.: 10.592 min
Delta R.T.: 0.007 min
Response: 49243
Conc: 0.36 ug/ml

Instrument :
FID_G
ClientSampleId :



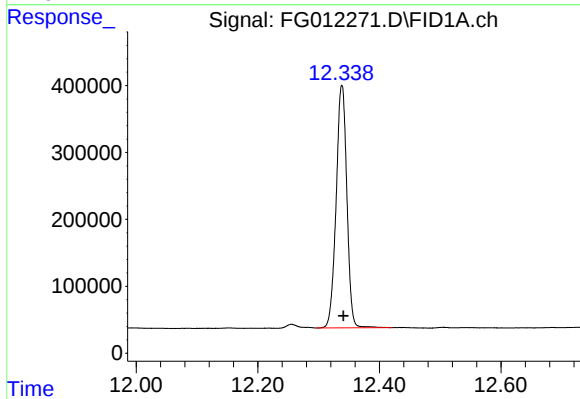
#9 ortho-Terphenyl (SURR)

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 5412354
Conc: 35.77 ug/ml



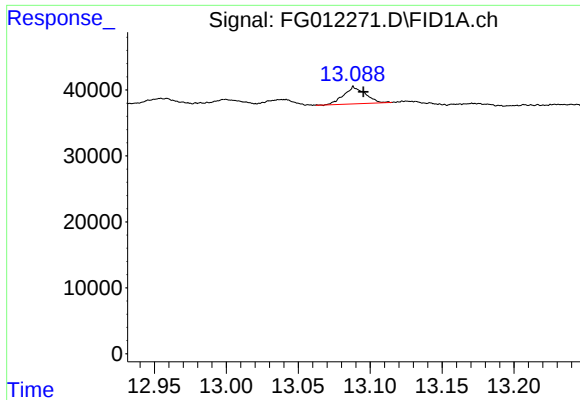
#10 n-Eicosane (C20)

R.T.: 11.892 min
Delta R.T.: -0.003 min
Response: 27566
Conc: 0.21 ug/ml



#12 1-chlorooctadecane (SURR)

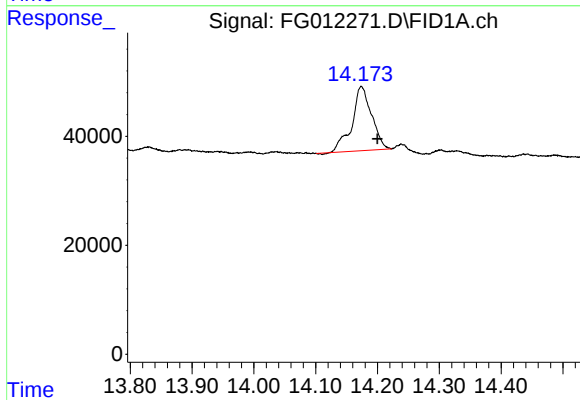
R.T.: 12.338 min
Delta R.T.: -0.003 min
Response: 4438882
Conc: 39.41 ug/ml



#13 n-Docosane (C22)

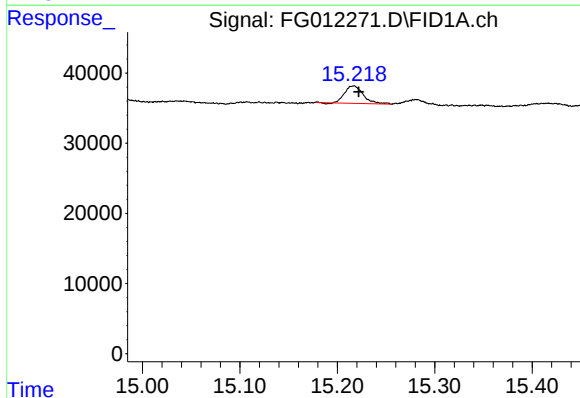
R.T.: 13.089 min
Delta R.T.: -0.006 min
Response: 27130
Conc: 0.21 ug/ml

Instrument :
FID_G
ClientSampleId :



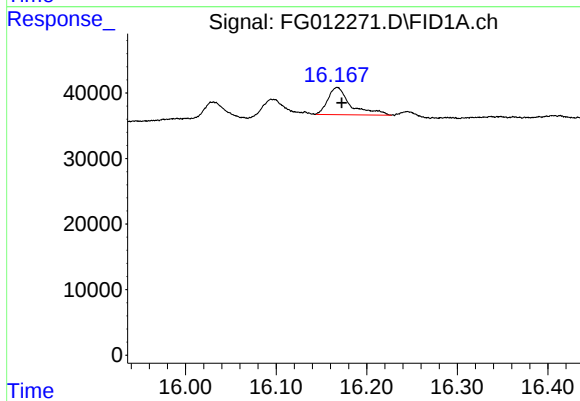
#14 n-Tetracosane (C24)

R.T.: 14.174 min
Delta R.T.: -0.026 min
Response: 258890
Conc: 1.95 ug/ml



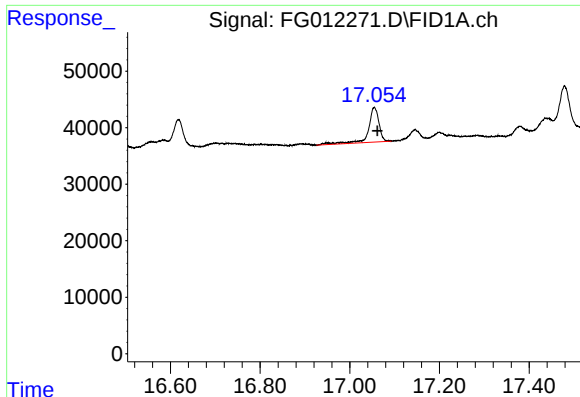
#15 n-Hexacosane (C26)

R.T.: 15.217 min
Delta R.T.: -0.005 min
Response: 33174
Conc: 0.27 ug/ml



#16 n-Octacosane (C28)

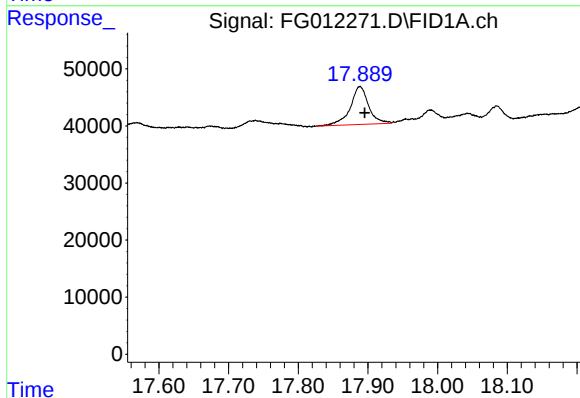
R.T.: 16.167 min
Delta R.T.: -0.005 min
Response: 72229
Conc: 0.60 ug/ml



#17 n-Tricontane (C30)

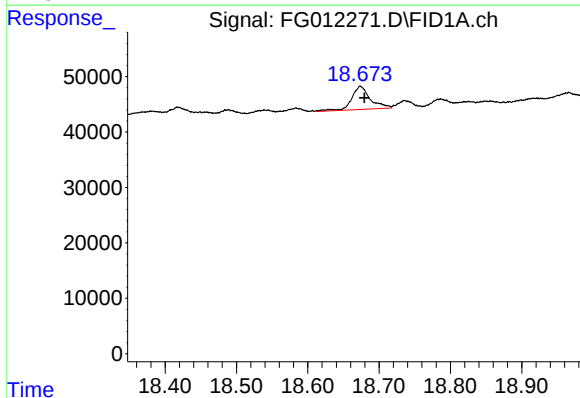
R.T.: 17.055 min
Delta R.T.: -0.007 min
Response: 100824
Conc: 0.81 ug/ml

Instrument :
FID_G
ClientSampleId :



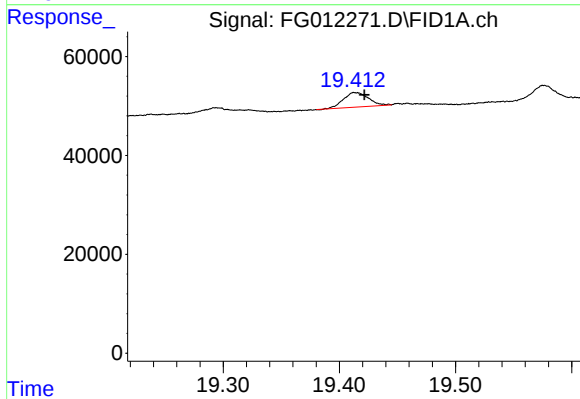
#18 n-Dotriacontane (C32)

R.T.: 17.889 min
Delta R.T.: -0.007 min
Response: 121475
Conc: 0.98 ug/ml



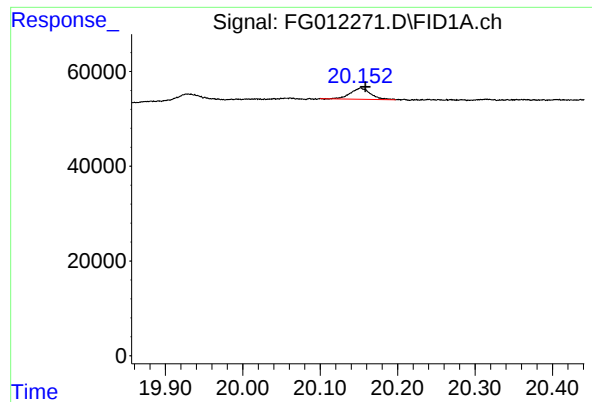
#19 n-Tetratriacontane (C34)

R.T.: 18.674 min
Delta R.T.: -0.005 min
Response: 75608
Conc: 0.63 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.413 min
Delta R.T.: -0.008 min
Response: 43853
Conc: 0.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.152 min
Delta R.T.: -0.006 min
Response: 43025
Conc: 0.38 ug/ml

Instrument :

FID_G

ClientSampleId :