

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062323AL\
 Data File : FG012278.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jun 2023 19:21
 Operator : YP\AJ
 Sample : 03365-43
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 04:44:01 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)	10.899	4743957	31.356 ug/ml
Spiked Amount 50.000		Recovery =	62.71%
12) S 1-chlorooctadecane (S...	12.337	3406761	30.246 ug/ml
Spiked Amount 50.000		Recovery =	60.49%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.323	24538	0.179 ug/ml
6) T n-Tetradecane (C14)	7.535	22277	0.178 ug/ml
7) T n-Hexadecane (C16)	9.135	33731	0.256 ug/ml
8) T n-Octadecane (C18)	10.579	26591	0.195 ug/ml
10) T n-Eicosane (C20)	11.888	26474	0.201 ug/ml
14) T n-Tetracosane (C24)	14.172	152256	1.144 ug/ml
16) T n-Octacosane (C28)	16.165	40437	0.334 ug/ml
17) T n-Tricontane (C30)	17.054	37430	0.301 ug/ml
18) T n-Dotriacontane (C32)	17.887	44173	0.356 ug/ml
19) T n-Tetratriacontane (C34)	18.673	32436	0.271 ug/ml
20) T n-Hexatriacontane (C36)	19.413	24077	0.209 ug/ml

(f)=RT Delta > 1/2 Window

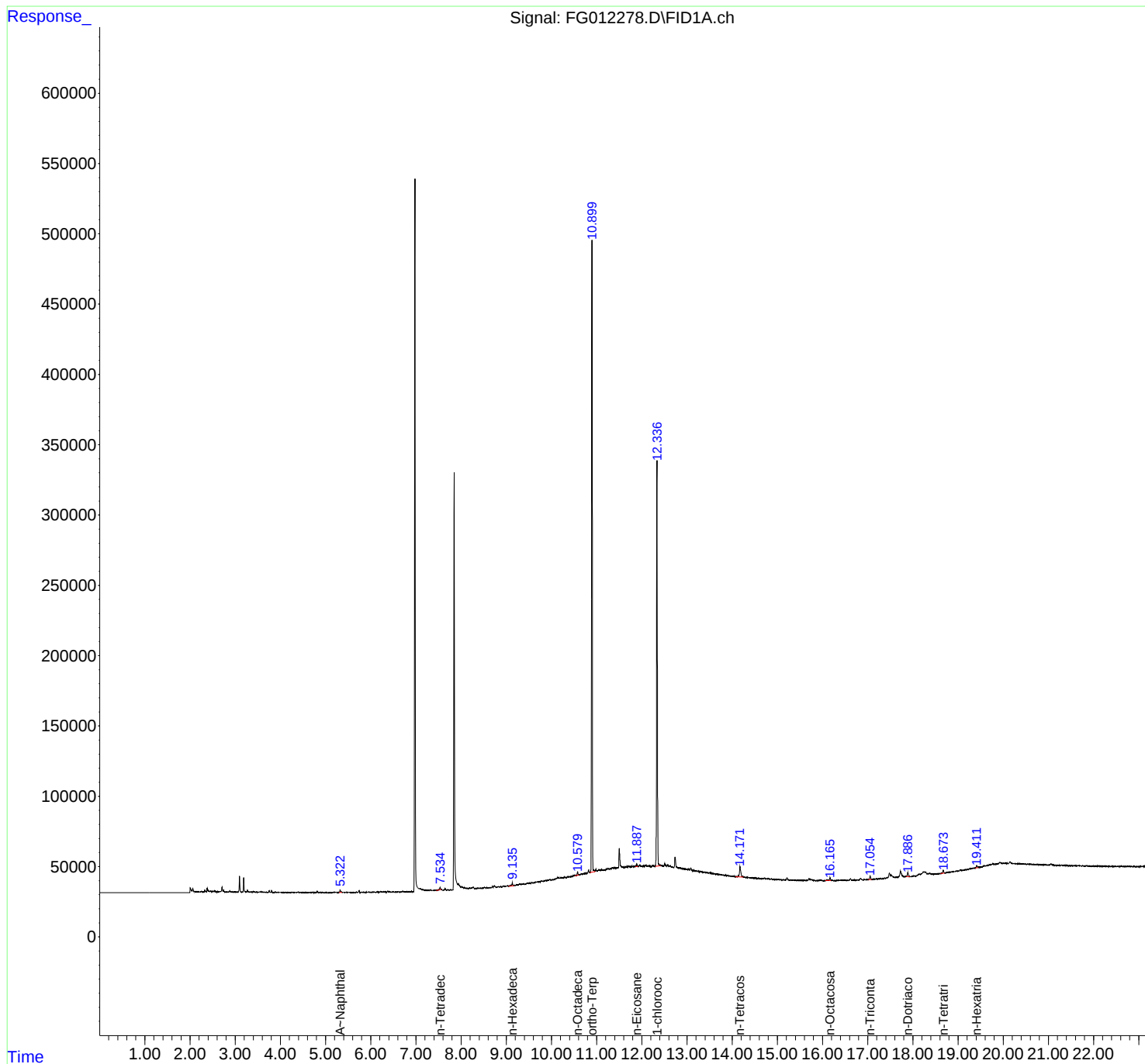
(m)=manual int.

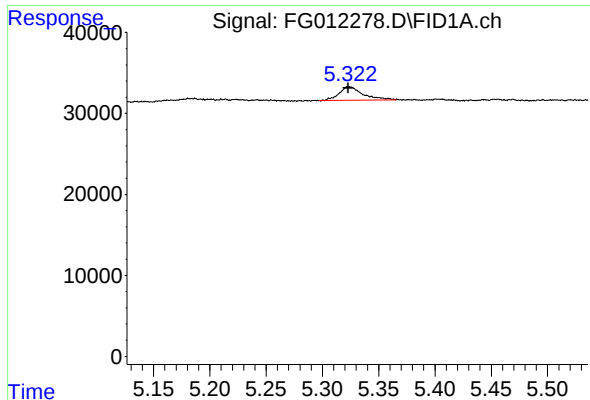
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062323AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

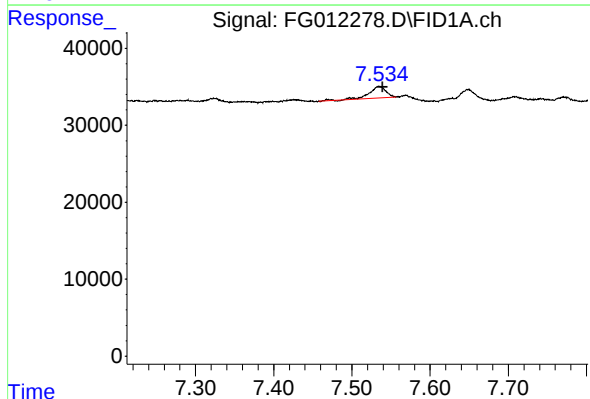




#3 A~Naphthalene (C11.7)

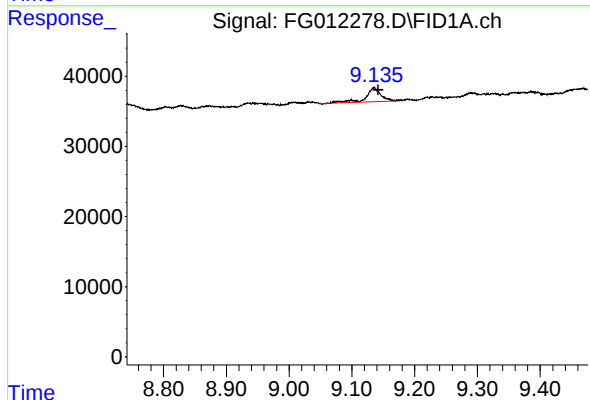
R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 24538
Conc: 0.18 ug/ml

Instrument :
FID_G
ClientSampleId :



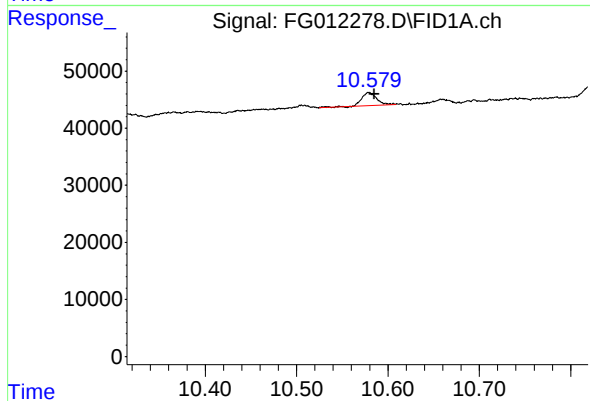
#6 n-Tetradecane (C14)

R.T.: 7.535 min
Delta R.T.: -0.005 min
Response: 22277
Conc: 0.18 ug/ml



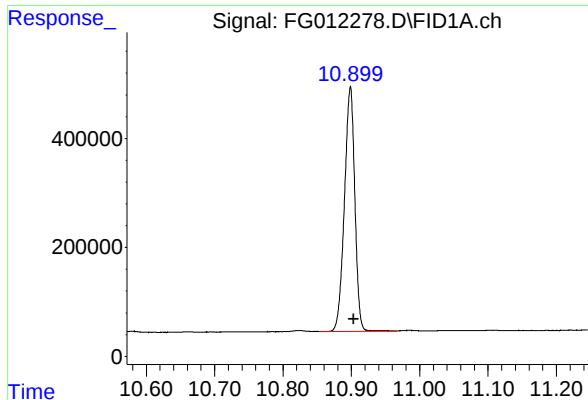
#7 n-Hexadecane (C16)

R.T.: 9.135 min
Delta R.T.: -0.006 min
Response: 33731
Conc: 0.26 ug/ml



#8 n-Octadecane (C18)

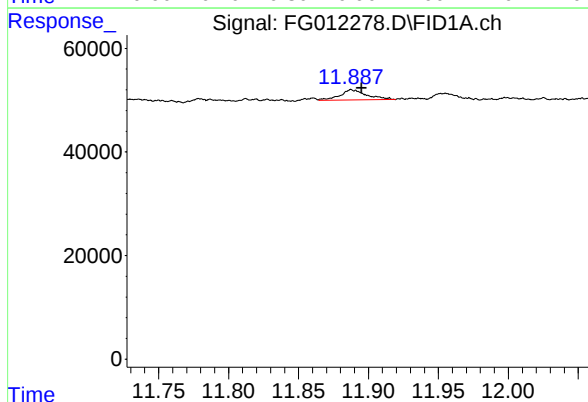
R.T.: 10.579 min
Delta R.T.: -0.006 min
Response: 26591
Conc: 0.20 ug/ml



#9 ortho-Terphenyl (SURR)

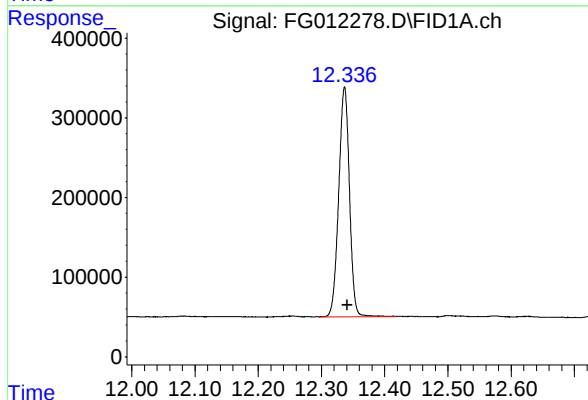
R.T.: 10.899 min
Delta R.T.: -0.005 min
Response: 4743957
Conc: 31.36 ug/ml

Instrument :
FID_G
ClientSampleId :



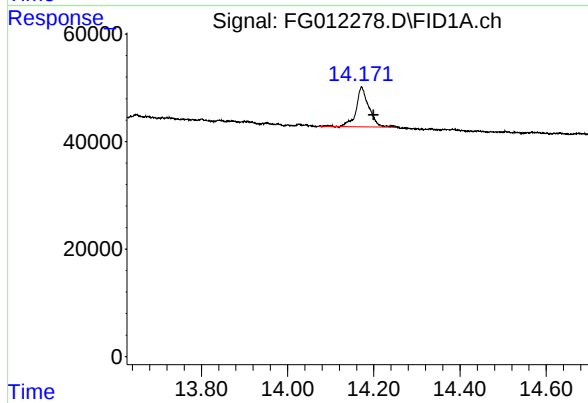
#10 n-Eicosane (C20)

R.T.: 11.888 min
Delta R.T.: -0.007 min
Response: 26474
Conc: 0.20 ug/ml



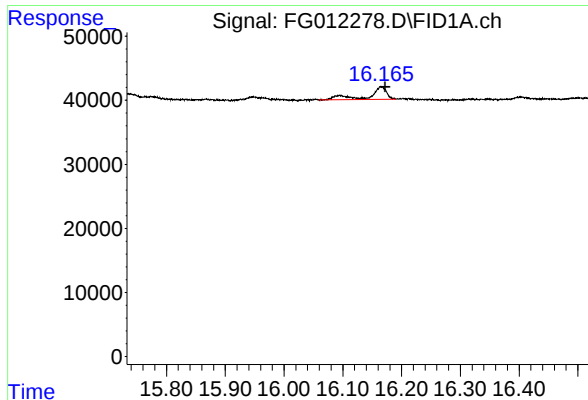
#12 1-chlorooctadecane (SURR)

R.T.: 12.337 min
Delta R.T.: -0.004 min
Response: 3406761
Conc: 30.25 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.172 min
Delta R.T.: -0.028 min
Response: 152256
Conc: 1.14 ug/ml



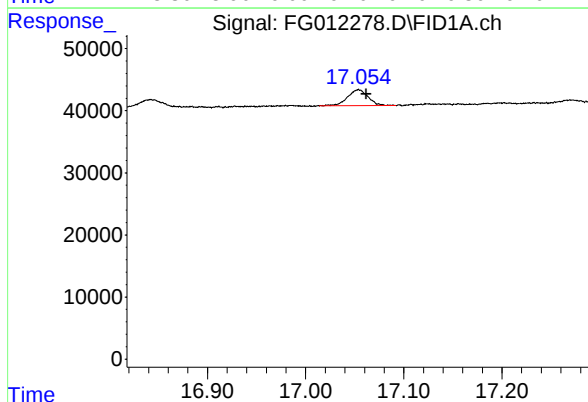
#16 n-Octacosane (C28)

R.T.: 16.165 min
Delta R.T.: -0.007 min
Response: 40437
Conc: 0.33 ug/ml

Instrument :

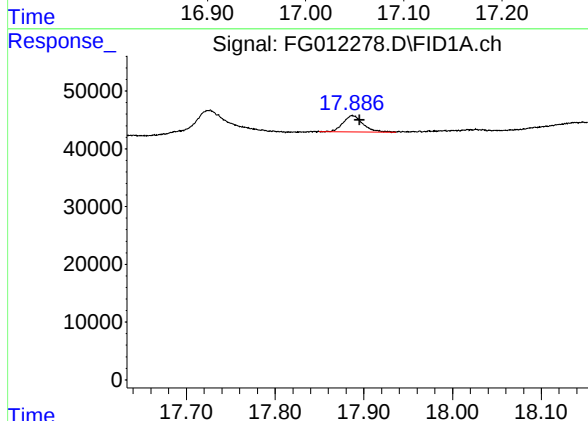
FID_G

ClientSampleId :



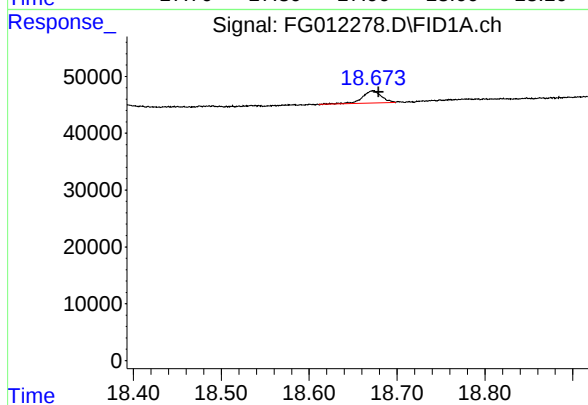
#17 n-Tricontane (C30)

R.T.: 17.054 min
Delta R.T.: -0.008 min
Response: 37430
Conc: 0.30 ug/ml



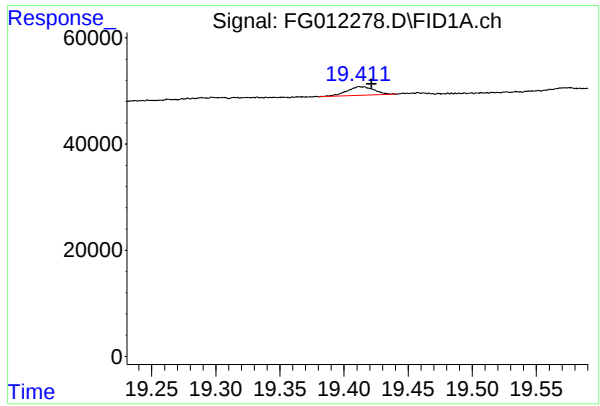
#18 n-Dotriacontane (C32)

R.T.: 17.887 min
Delta R.T.: -0.008 min
Response: 44173
Conc: 0.36 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.673 min
Delta R.T.: -0.007 min
Response: 32436
Conc: 0.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.413 min
Delta R.T.: -0.009 min
Response: 24077
Conc: 0.21 ug/ml

Instrument :

FID_G

ClientSampleId :