

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061623\
 Data File : FG012199.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jun 2023 21:33
 Operator : YP\AJ
 Sample : 03282-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 16 23:39:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051923.M
 Quant Title : GC Extractables
 QLast Update : Fri May 19 12:59:06 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)	10.904	51900	0.332 ug/ml
Spiked Amount 50.000		Recovery =	0.66%
12) S 1-chlorooctadecane (S...	12.346	4177189	35.226 ug/ml
Spiked Amount 50.000		Recovery =	70.45%
Target Compounds			
4) T n-Dodecane (C12)	5.748	93854	0.782 ug/ml
6) T n-Tetradecane (C14)	7.543	37766	0.311 ug/ml
8) T n-Octadecane (C18)	10.587	23379	0.172 ug/ml
10) T n-Eicosane (C20)	11.898	27207	0.202 ug/ml
13) T n-Docosane (C22)	13.098	50894	0.377 ug/ml
14) T n-Tetracosane (C24)	14.203	71638	0.526 ug/ml
15) T n-Hexacosane (C26)	15.226	63486	0.475 ug/ml
16) T n-Octacosane (C28)	16.177	68543	0.525 ug/ml
17) T n-Tricontane (C30)	17.068	64806	0.491 ug/ml
18) T n-Dotriacontane (C32)	17.900	55261	0.430 ug/ml
19) T n-Tetratriacontane (C34)	18.685	136144	1.111 ug/ml
20) T n-Hexatriacontane (C36)	19.426	71715	0.616 ug/ml

(f)=RT Delta > 1/2 Window

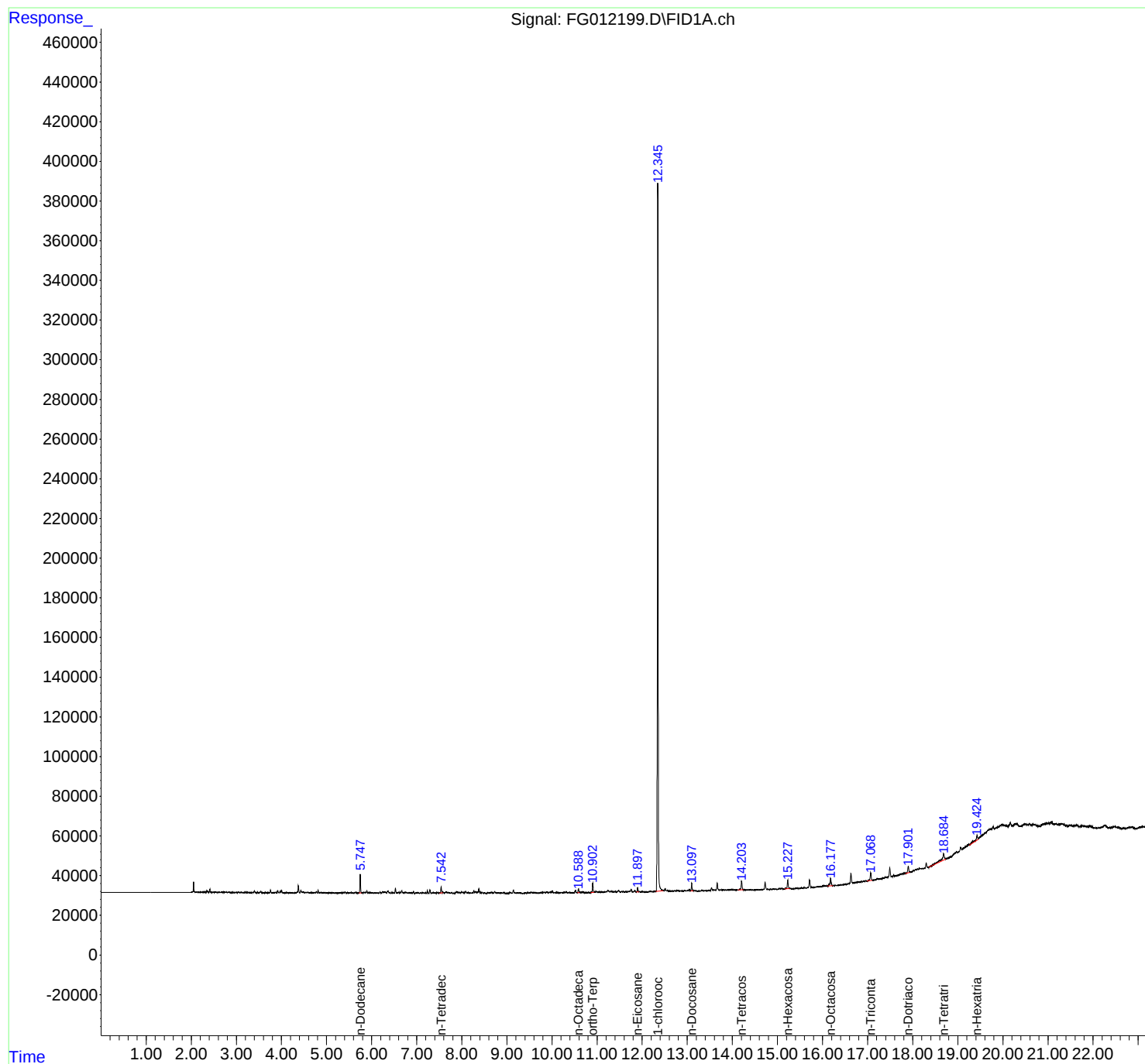
(m)=manual int.

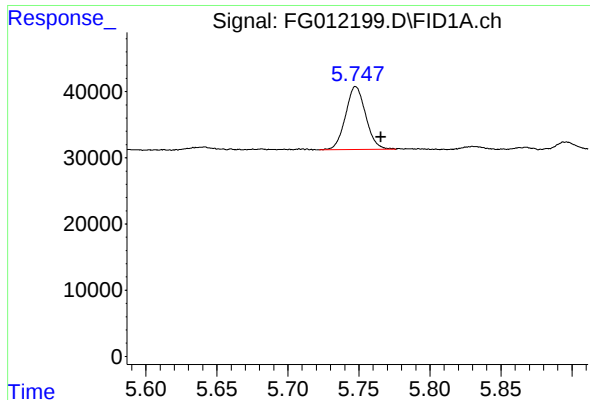
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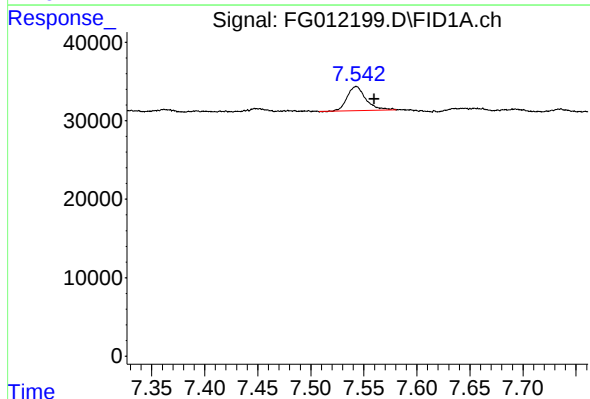




#4 n-Dodecane (C12)

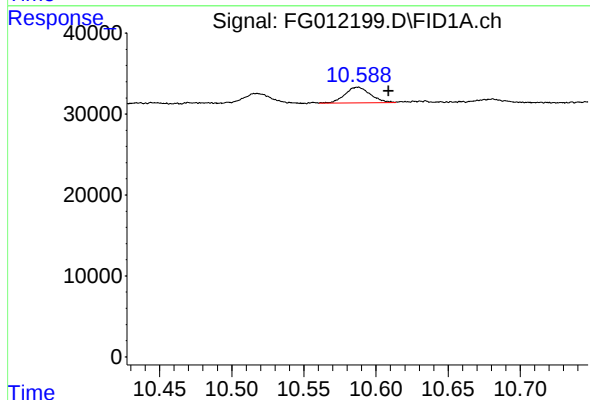
R.T.: 5.748 min
Delta R.T.: -0.018 min
Response: 93854
Conc: 0.78 ug/ml

Instrument :
FID_G
ClientSampleId :



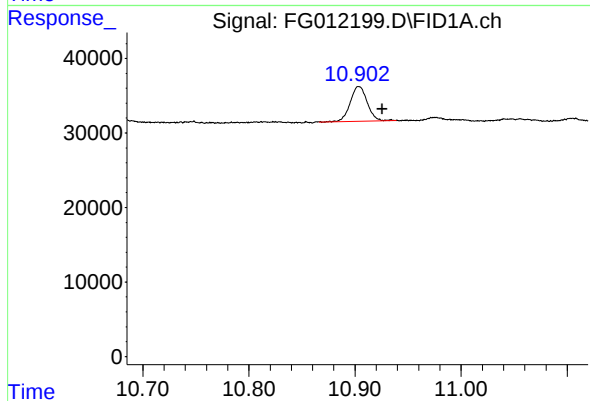
#6 n-Tetradecane (C14)

R.T.: 7.543 min
Delta R.T.: -0.017 min
Response: 37766
Conc: 0.31 ug/ml



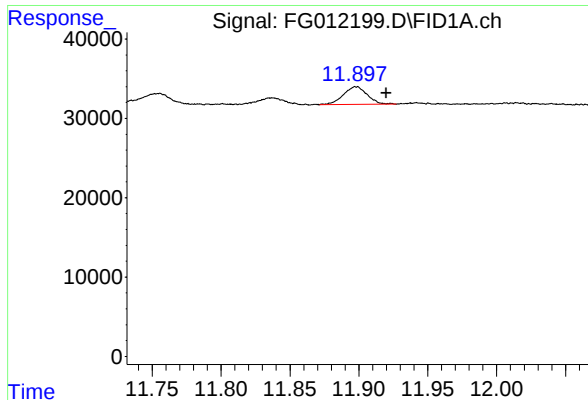
#8 n-Octadecane (C18)

R.T.: 10.587 min
Delta R.T.: -0.021 min
Response: 23379
Conc: 0.17 ug/ml



#9 ortho-Terphenyl (SURR)

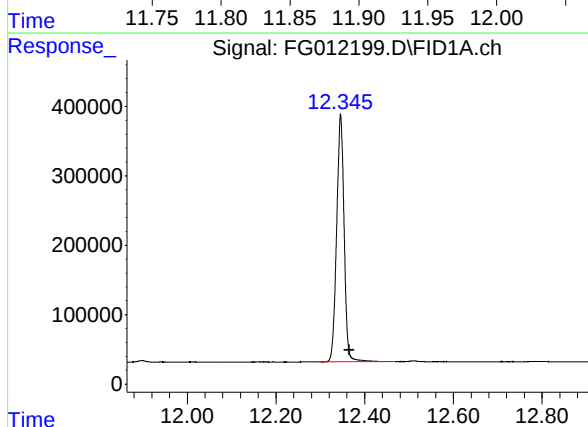
R.T.: 10.904 min
Delta R.T.: -0.022 min
Response: 51900
Conc: 0.33 ug/ml



#10 n-Eicosane (C20)

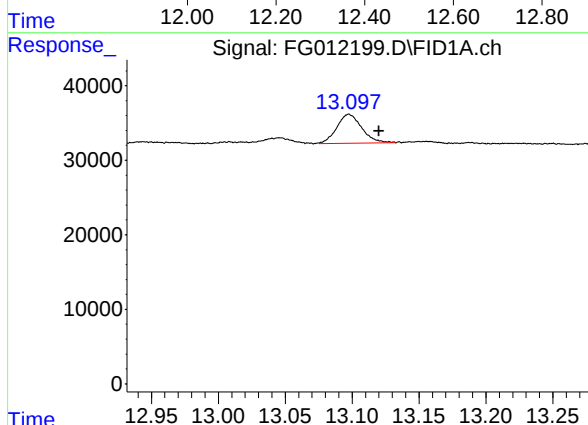
R.T.: 11.898 min
Delta R.T.: -0.022 min
Response: 27207
Conc: 0.20 ug/ml

Instrument :
FID_G
ClientSampleId :



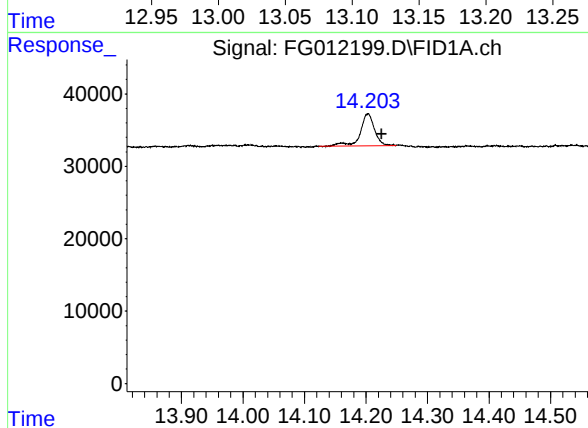
#12 1-chlorooctadecane (SURR)

R.T.: 12.346 min
Delta R.T.: -0.020 min
Response: 4177189
Conc: 35.23 ug/ml



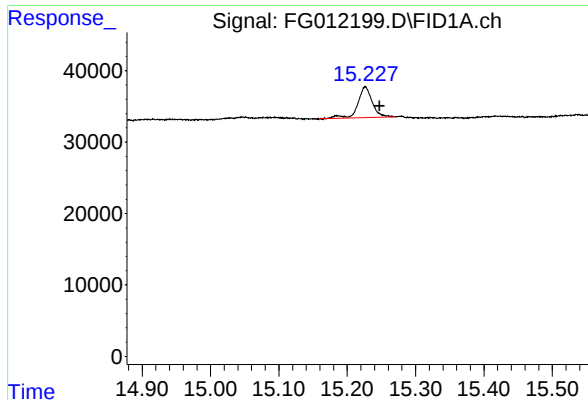
#13 n-Docosane (C22)

R.T.: 13.098 min
Delta R.T.: -0.022 min
Response: 50894
Conc: 0.38 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.203 min
Delta R.T.: -0.023 min
Response: 71638
Conc: 0.53 ug/ml



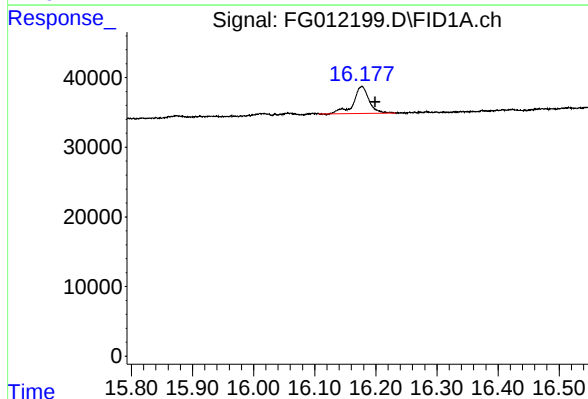
#15 n-Hexacosane (C26)

R.T.: 15.226 min
Delta R.T.: -0.021 min
Response: 63486
Conc: 0.47 ug/ml

Instrument :

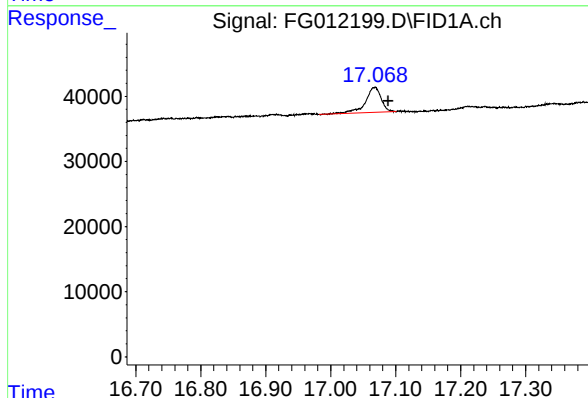
FID_G

ClientSampleId :



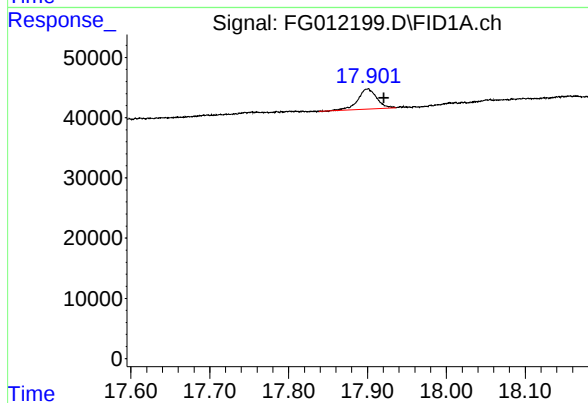
#16 n-Octacosane (C28)

R.T.: 16.177 min
Delta R.T.: -0.022 min
Response: 68543
Conc: 0.53 ug/ml



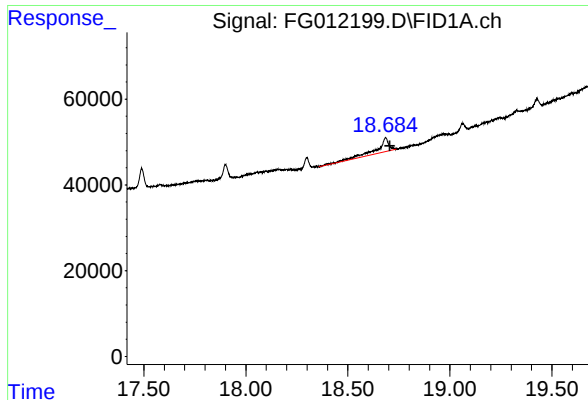
#17 n-Tricontane (C30)

R.T.: 17.068 min
Delta R.T.: -0.021 min
Response: 64806
Conc: 0.49 ug/ml



#18 n-Dotriacontane (C32)

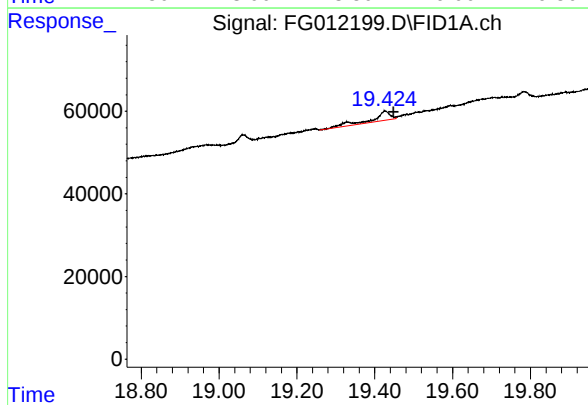
R.T.: 17.900 min
Delta R.T.: -0.021 min
Response: 55261
Conc: 0.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.685 min
Delta R.T.: -0.023 min
Response: 136144
Conc: 1.11 ug/ml

Instrument :
FID_G
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.426 min
Delta R.T.: -0.023 min
Response: 71715
Conc: 0.62 ug/ml