

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071823AL\
 Data File : FG012441.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jul 2023 00:21
 Operator : YP\AJ
 Sample : 03639-13
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 19 03:25:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 071423.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 15 01:18:50 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)	10.886	6377900	40.817 ug/ml
Spiked Amount 50.000		Recovery =	81.63%
12) S 1-chlorooctadecane (S...	12.323	4154792	35.848 ug/ml
Spiked Amount 50.000		Recovery =	71.70%
Target Compounds			
6) T n-Tetradecane (C14)	7.490	23912	0.187 ug/ml
10) T n-Eicosane (C20)	11.949f	45723	0.338 ug/ml
14) T n-Tetracosane (C24)	14.158	198687	1.415 ug/ml
15) T n-Hexacosane (C26)	15.202	38097	0.302 ug/ml
16) T n-Octacosane (C28)	16.152	56584	0.450 ug/ml
17) T n-Tricontane (C30)	17.040	41744	0.316 ug/ml
18) T n-Dotriacontane (C32)	17.873	51053	0.384 ug/ml
19) T n-Tetratriacontane (C34)	18.660	26505	0.207 ug/ml
20) T n-Hexatriacontane (C36)	19.400	21891	0.177 ug/ml

(f)=RT Delta > 1/2 Window

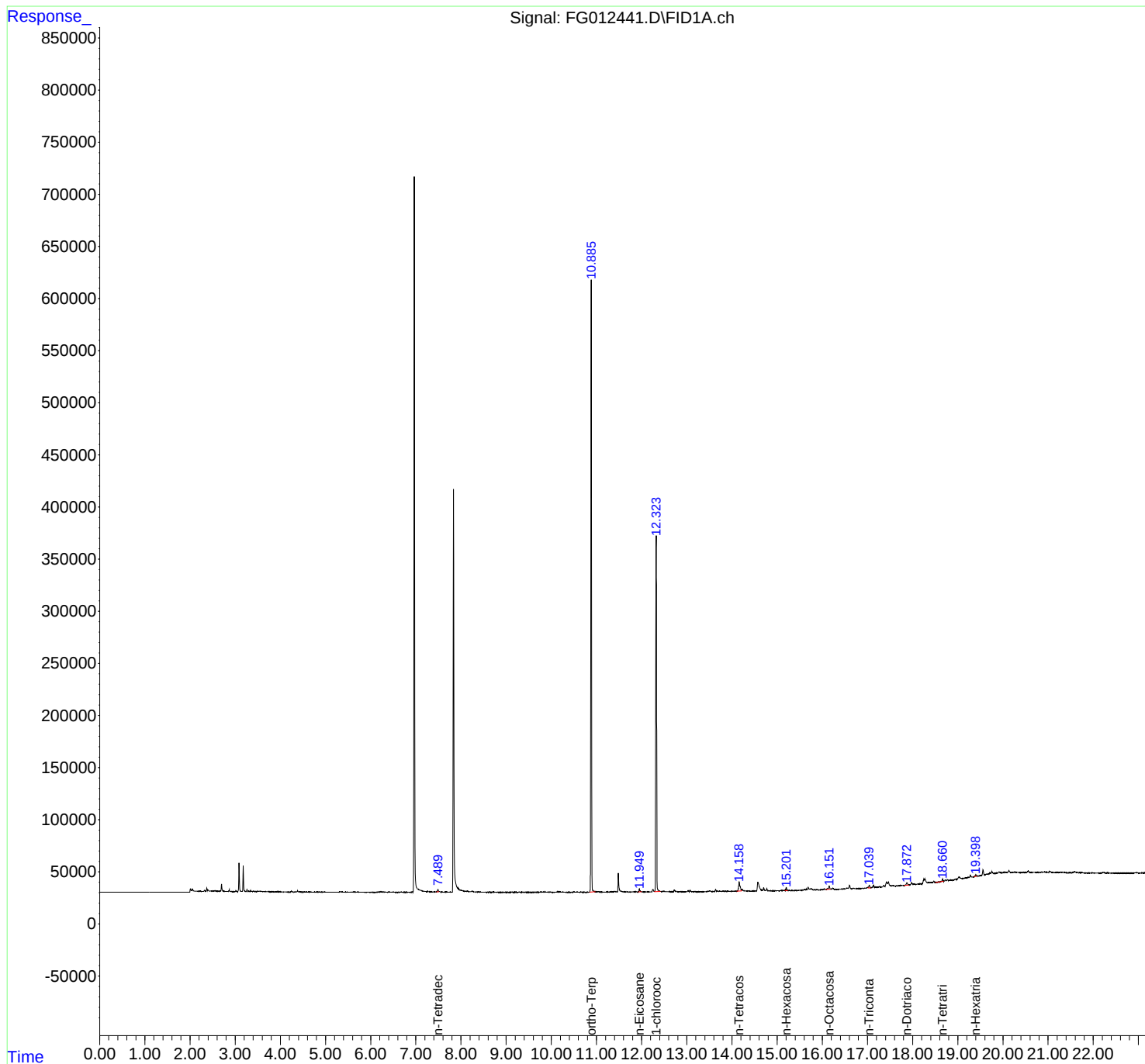
(m)=manual int.

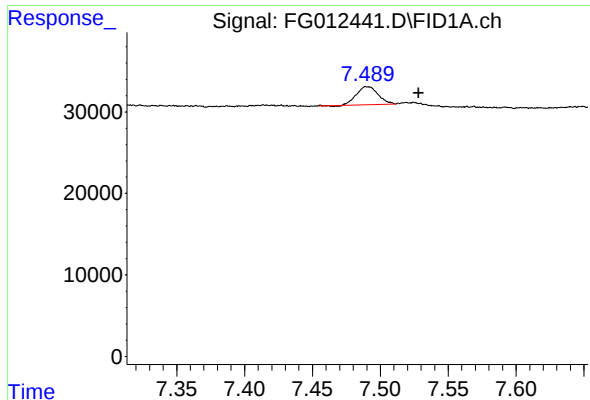
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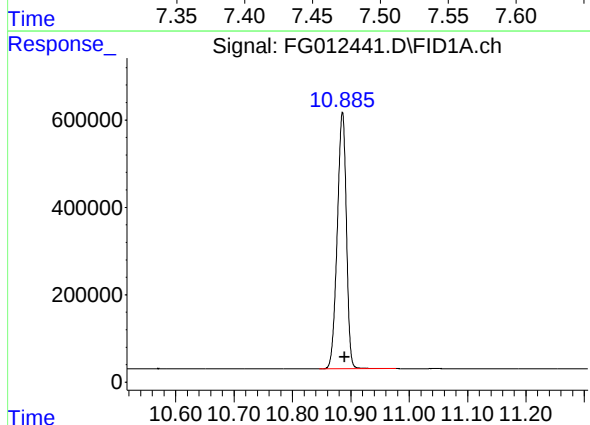
#6 n-Tetradecane (C14)

R.T.: 7.490 min
Delta R.T.: -0.038 min
Response: 23912
Conc: 0.19 ug/ml

Instrument :

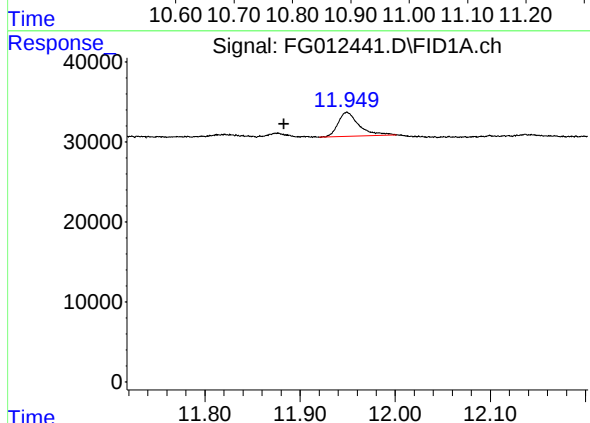
FID_G

ClientSampleId :



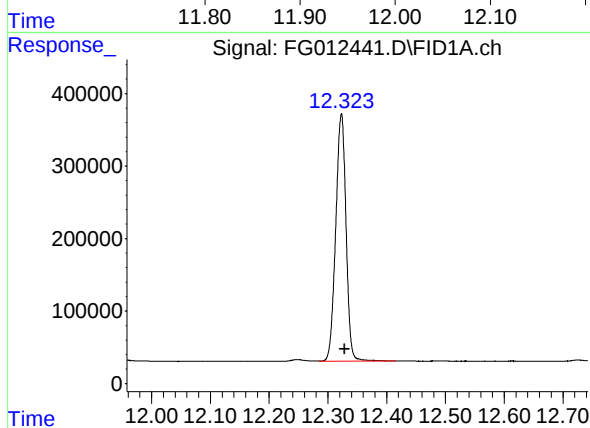
#9 ortho-Terphenyl (SURR)

R.T.: 10.886 min
Delta R.T.: -0.004 min
Response: 6377900
Conc: 40.82 ug/ml



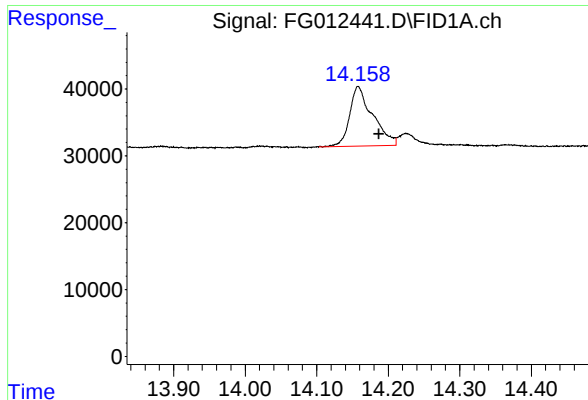
#10 n-Eicosane (C20)

R.T.: 11.949 min
Delta R.T.: 0.066 min
Response: 45723
Conc: 0.34 ug/ml



#12 1-chlorooctadecane (SURR)

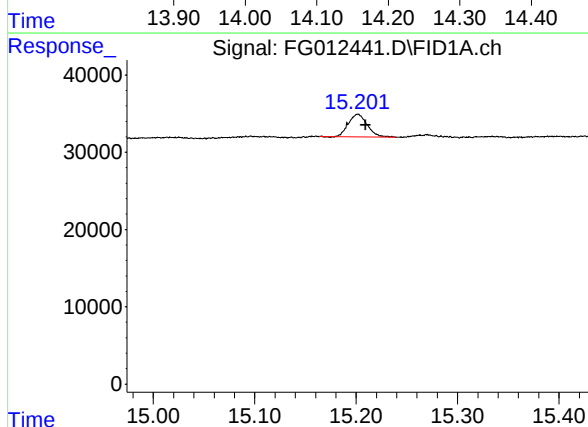
R.T.: 12.323 min
Delta R.T.: -0.005 min
Response: 4154792
Conc: 35.85 ug/ml



#14 n-Tetracosane (C24)

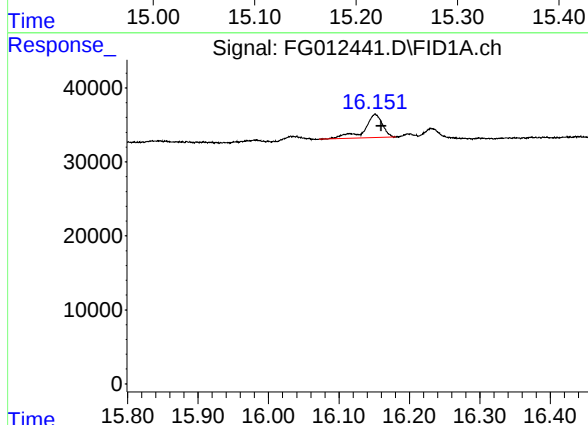
R.T.: 14.158 min
Delta R.T.: -0.029 min
Response: 198687
Conc: 1.41 ug/ml

Instrument :
FID_G
ClientSampleId :



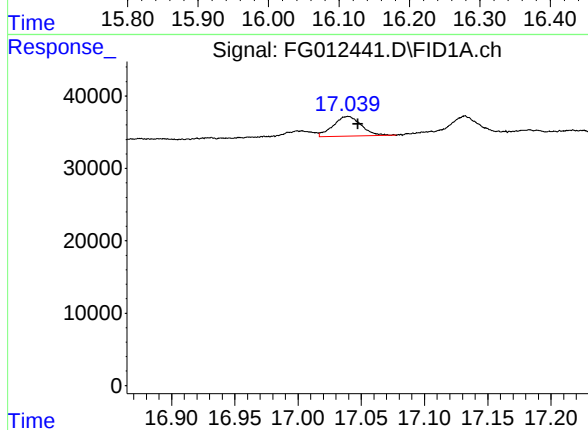
#15 n-Hexacosane (C26)

R.T.: 15.202 min
Delta R.T.: -0.008 min
Response: 38097
Conc: 0.30 ug/ml



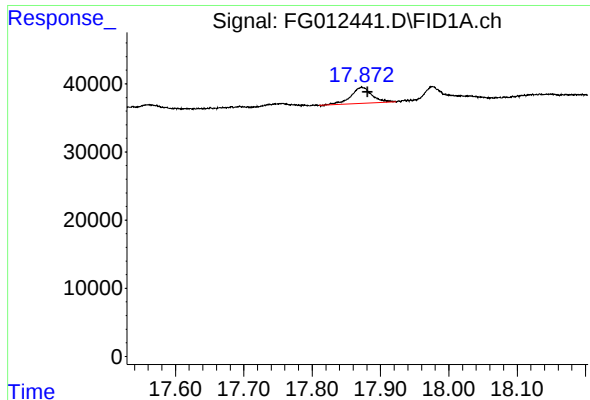
#16 n-Octacosane (C28)

R.T.: 16.152 min
Delta R.T.: -0.009 min
Response: 56584
Conc: 0.45 ug/ml



#17 n-Tricontane (C30)

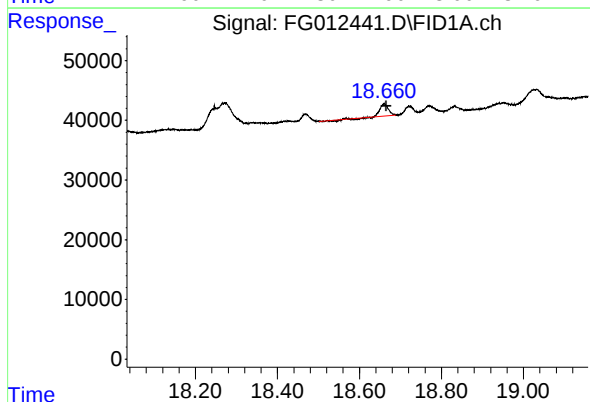
R.T.: 17.040 min
Delta R.T.: -0.008 min
Response: 41744
Conc: 0.32 ug/ml



#18 n-Dotriacontane (C32)

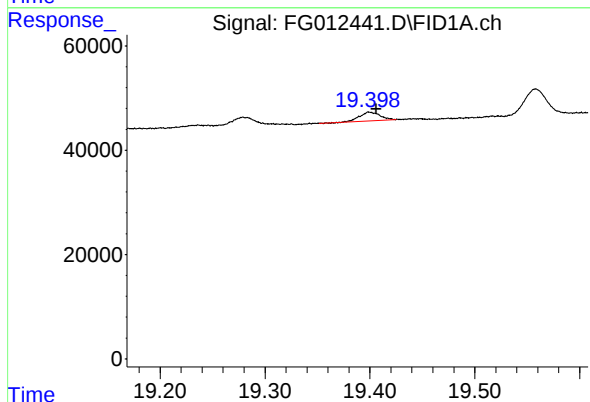
R.T.: 17.873 min
Delta R.T.: -0.008 min
Response: 51053
Conc: 0.38 ug/ml

Instrument :
FID_G
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.660 min
Delta R.T.: -0.005 min
Response: 26505
Conc: 0.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.400 min
Delta R.T.: -0.006 min
Response: 21891
Conc: 0.18 ug/ml