

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072123AL\
 Data File : FG012523.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jul 2023 02:30
 Operator : YP\AJ
 Sample : 03641-34
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 21 05:55:35 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)	10.885	6120673	39.170 ug/ml
Spiked Amount 50.000		Recovery =	78.34%
12) S 1-chlorooctadecane (S...	12.322	4439071	38.301 ug/ml
Spiked Amount 50.000		Recovery =	76.60%
Target Compounds			
10) T n-Eicosane (C20)	11.946f	48189	0.356 ug/ml
14) T n-Tetracosane (C24)	14.156	212513	1.513 ug/ml
16) T n-Octacosane (C28)	16.151	30900	0.246 ug/ml
17) T n-Tricontane (C30)	17.039	49561	0.375 ug/ml
18) T n-Dotriacontane (C32)	17.873	46138	0.347 ug/ml
19) T n-Tetratriacontane (C34)	18.658	24379	0.190 ug/ml
20) T n-Hexatriacontane (C36)	19.406	26045	0.211 ug/ml

(f)=RT Delta > 1/2 Window

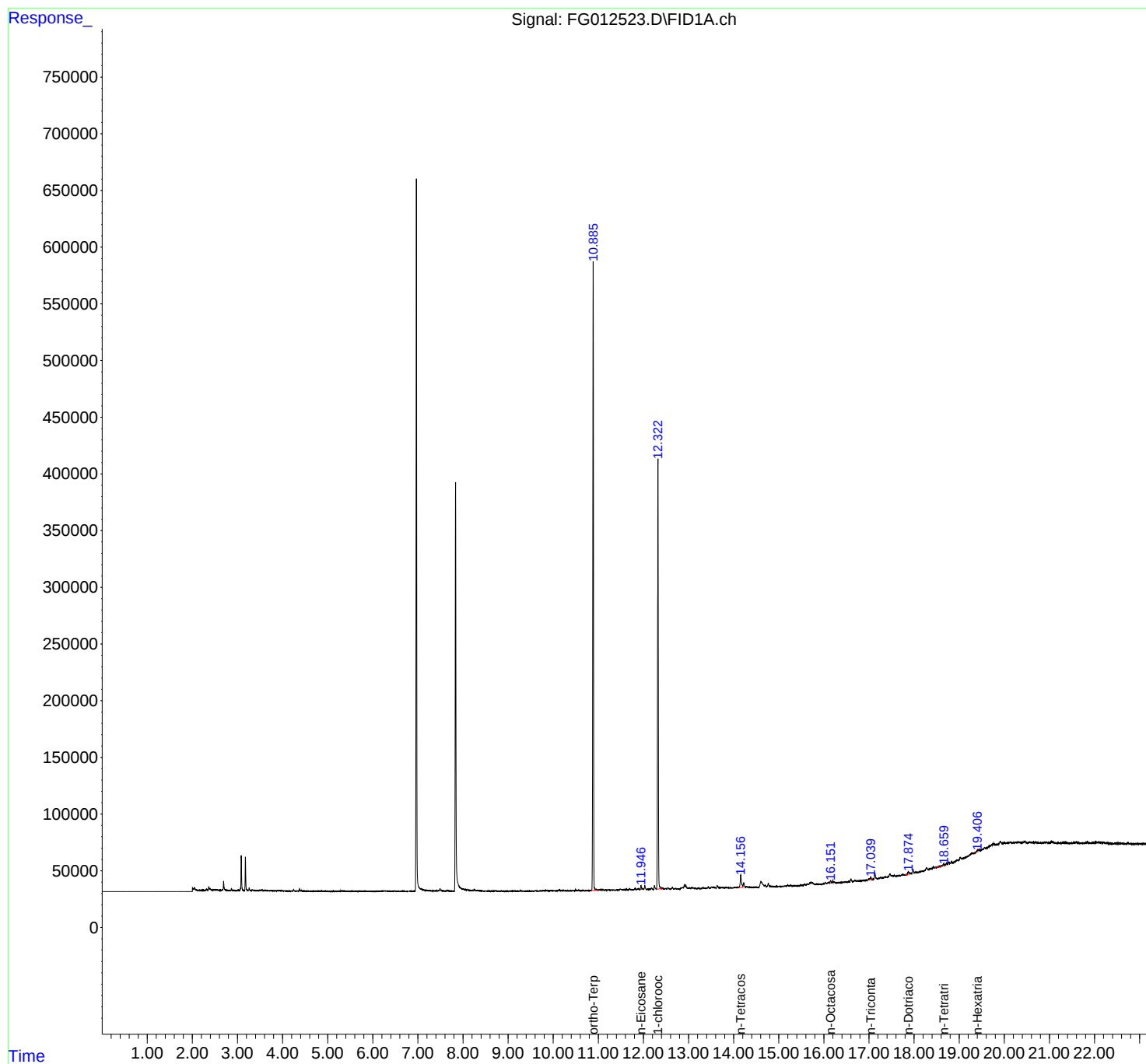
(m)=manual int.

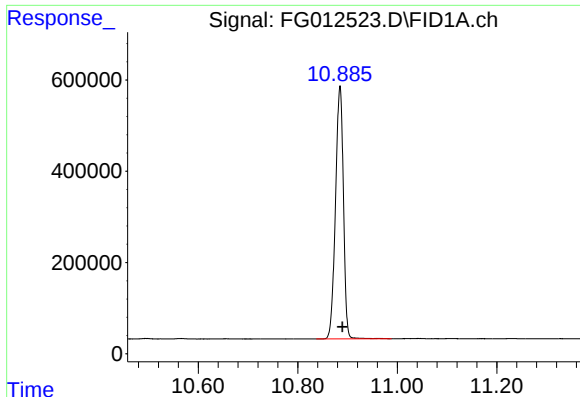
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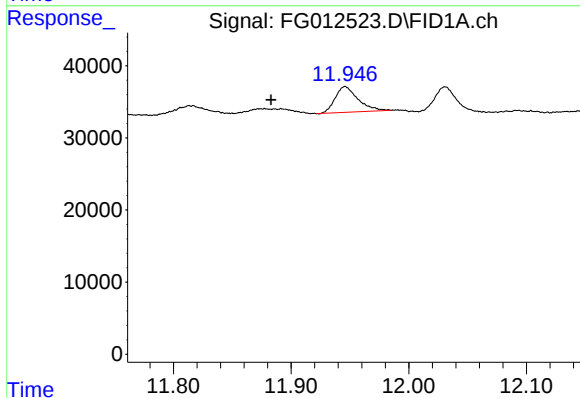




#9 ortho-Terphenyl (SURR)

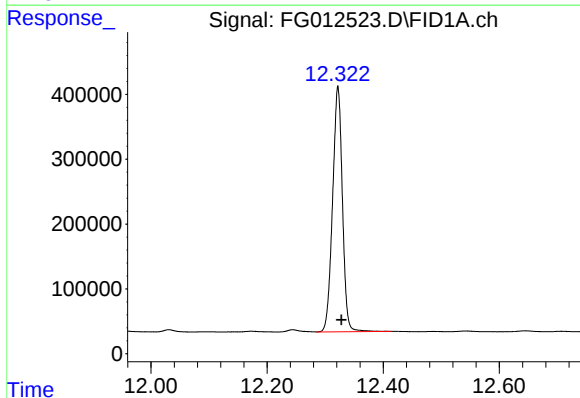
R.T.: 10.885 min
Delta R.T.: -0.005 min
Response: 6120673
Conc: 39.17 ug/ml

Instrument :
FID_G
ClientSampleId :



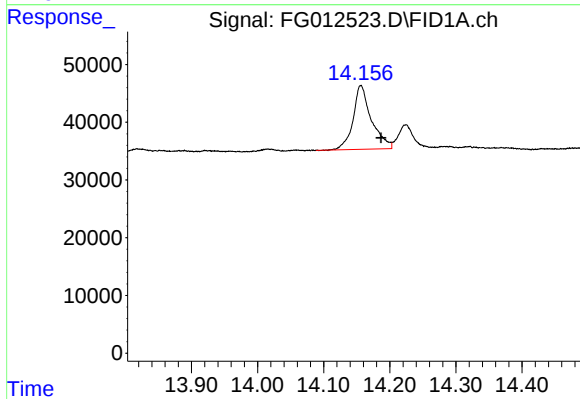
#10 n-Eicosane (C20)

R.T.: 11.946 min
Delta R.T.: 0.063 min
Response: 48189
Conc: 0.36 ug/ml



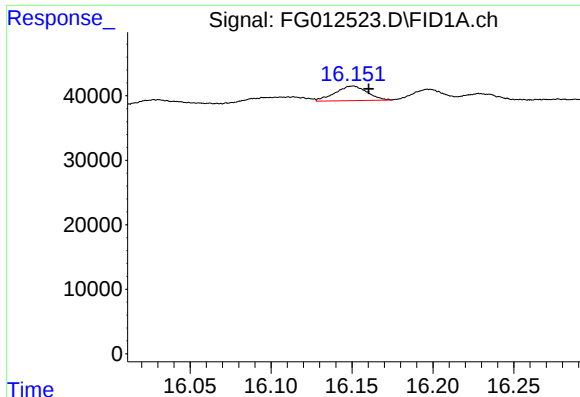
#12 1-chlorooctadecane (SURR)

R.T.: 12.322 min
Delta R.T.: -0.006 min
Response: 4439071
Conc: 38.30 ug/ml



#14 n-Tetracosane (C24)

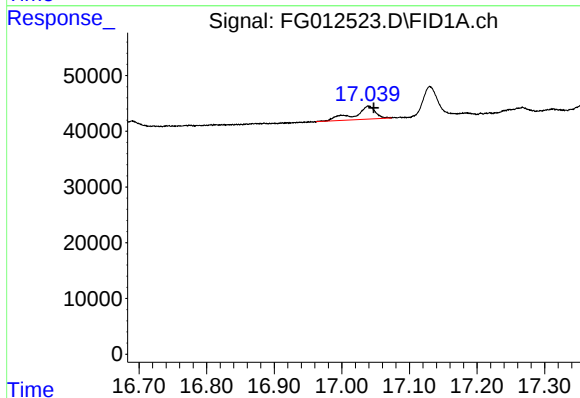
R.T.: 14.156 min
Delta R.T.: -0.031 min
Response: 212513
Conc: 1.51 ug/ml



#16 n-Octacosane (C28)

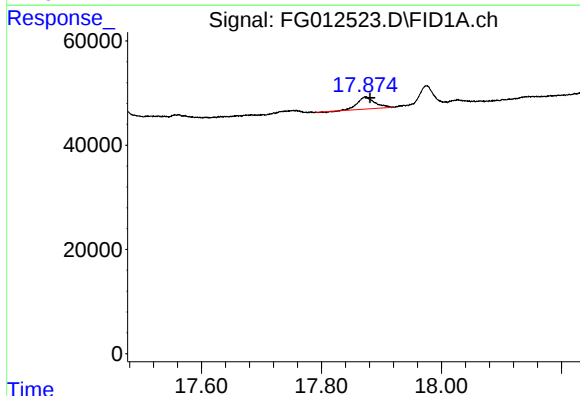
R.T.: 16.151 min
Delta R.T.: -0.010 min
Response: 30900
Conc: 0.25 ug/ml

Instrument :
FID_G
ClientSampleId :



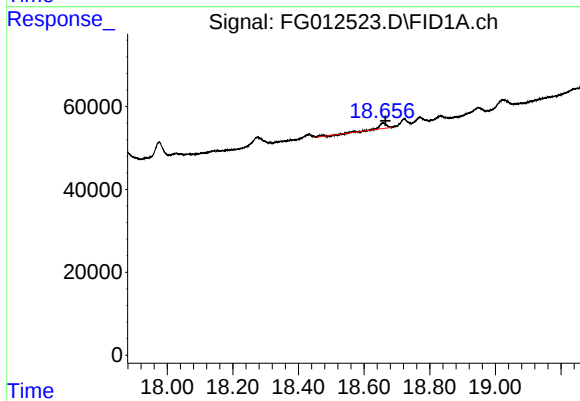
#17 n-Tricontane (C30)

R.T.: 17.039 min
Delta R.T.: -0.008 min
Response: 49561
Conc: 0.38 ug/ml



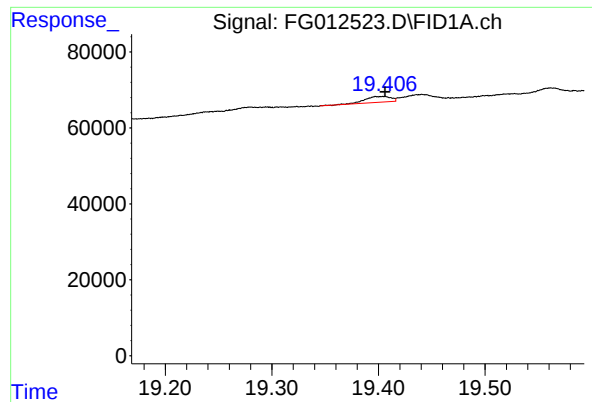
#18 n-Dotriacontane (C32)

R.T.: 17.873 min
Delta R.T.: -0.008 min
Response: 46138
Conc: 0.35 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.658 min
Delta R.T.: -0.007 min
Response: 24379
Conc: 0.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.406 min
Delta R.T.: 0.000 min
Response: 26045
Conc: 0.21 ug/ml

Instrument :

FID_G

ClientSampleId :