

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060123AL\
 Data File : FC063713.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jun 2023 14:37
 Operator : YP/AJ
 Sample : PB153154BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 02 03:51:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 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)	11.535	7701870	42.205 ug/ml
Spiked Amount 50.000		Recovery =	84.41%
12) S 1-chlorooctadecane (S...	12.970	5526353	43.251 ug/ml
Spiked Amount 50.000		Recovery =	86.50%
Target Compounds			
8) T n-Octadecane (C18)	11.231	26165	0.165 ug/ml
16) T n-Octacosane (C28)	16.791	37408	0.295 ug/ml
17) T n-Tricontane (C30)	17.672	79460	0.622 ug/ml
18) T n-Dotriacontane (C32)	18.501	111192	0.894 ug/ml
19) T n-Tetratriacontane (C34)	19.282	33545	0.272 ug/ml
20) T n-Hexatriacontane (C36)	20.020	19210	0.160 ug/ml
22) T n-Tetracontane (C40)	21.689	70419	0.581 ug/ml

(f)=RT Delta > 1/2 Window

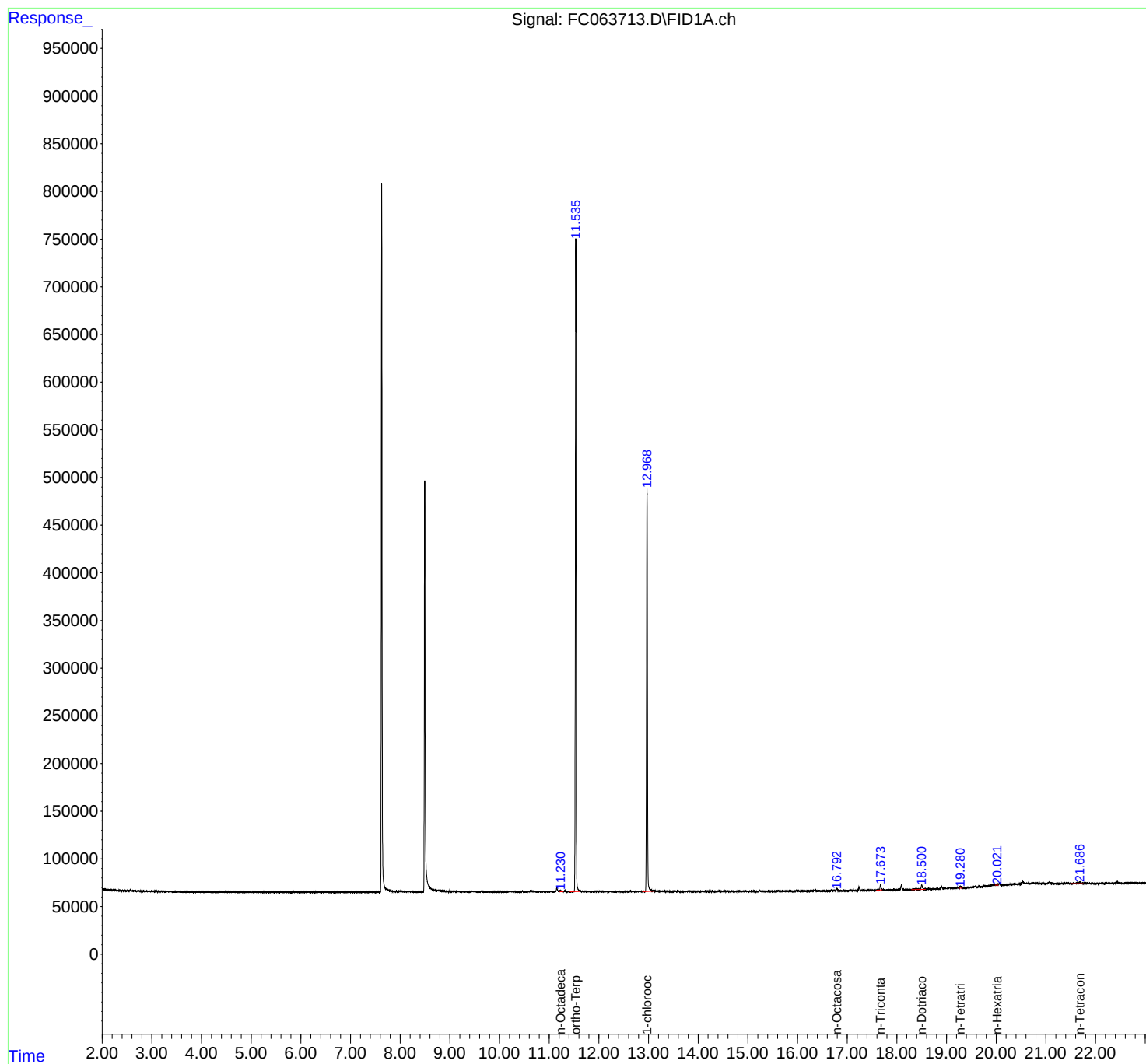
(m)=manual int.

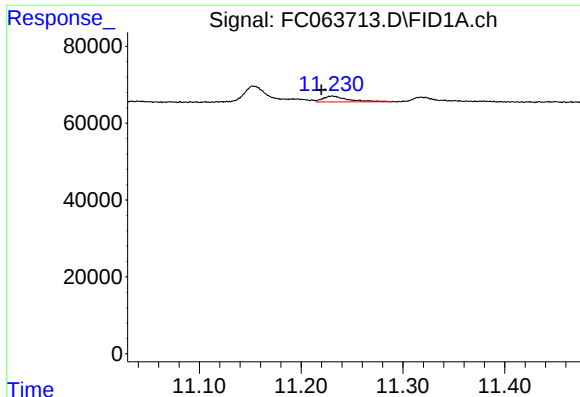
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060123AL\
Data File : FC063713.D
Signal(s) : FID1A.ch
Acq On : 01 Jun 2023 14:37
Operator : YP/AJ
Sample : PB153154BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 02 03:51:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
Quant Title : GC Extractables
QLast Update : Sat May 27 06:12:33 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

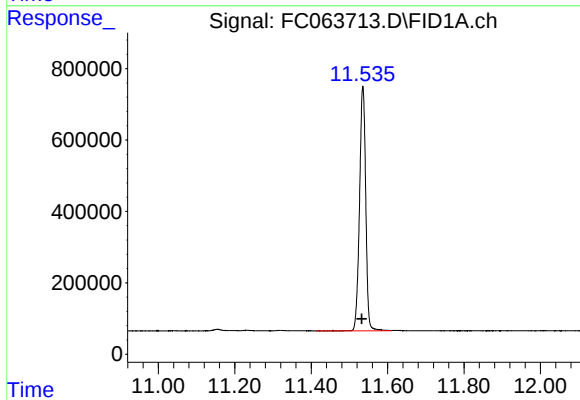




#8 n-Octadecane (C18)

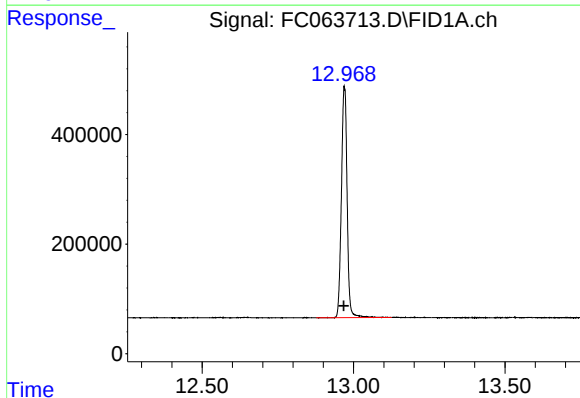
R.T.: 11.231 min
Delta R.T.: 0.011 min
Response: 26165
Conc: 0.17 ug/ml

Instrument :
FID_C
ClientSampleId :



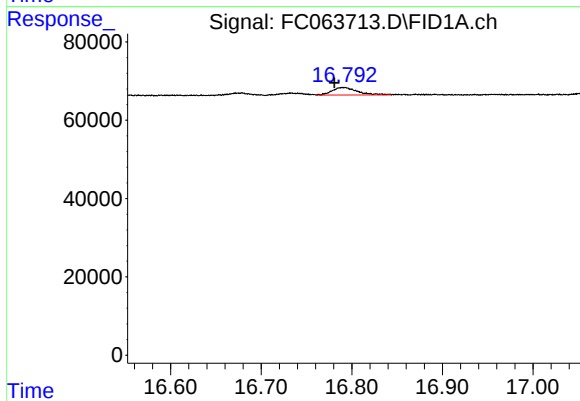
#9 ortho-Terphenyl (SURR)

R.T.: 11.535 min
Delta R.T.: 0.003 min
Response: 7701870
Conc: 42.21 ug/ml



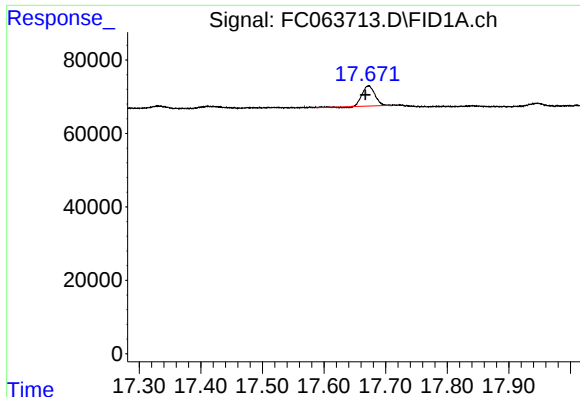
#12 1-chlorooctadecane (SURR)

R.T.: 12.970 min
Delta R.T.: 0.002 min
Response: 5526353
Conc: 43.25 ug/ml



#16 n-Octacosane (C28)

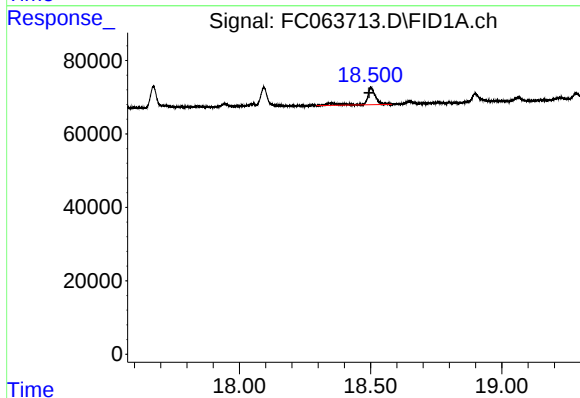
R.T.: 16.791 min
Delta R.T.: 0.010 min
Response: 37408
Conc: 0.29 ug/ml



#17 n-Tricontane (C30)

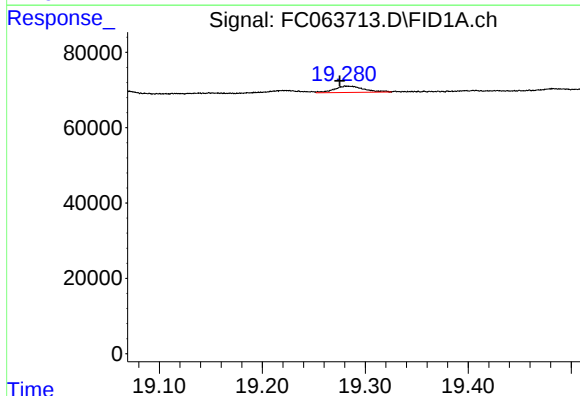
R.T.: 17.672 min
Delta R.T.: 0.005 min
Response: 79460
Conc: 0.62 ug/ml

Instrument :
FID_C
ClientSampleId :



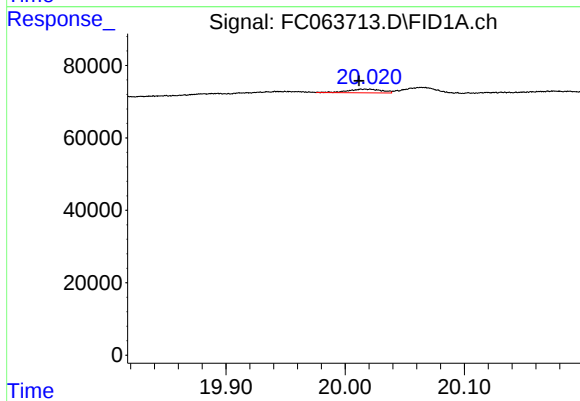
#18 n-Dotriacontane (C32)

R.T.: 18.501 min
Delta R.T.: 0.007 min
Response: 111192
Conc: 0.89 ug/ml



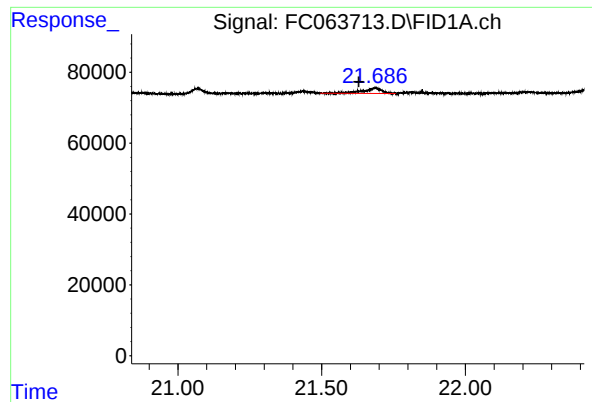
#19 n-Tetratriacontane (C34)

R.T.: 19.282 min
Delta R.T.: 0.007 min
Response: 33545
Conc: 0.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.020 min
Delta R.T.: 0.009 min
Response: 19210
Conc: 0.16 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.689 min
Delta R.T.: 0.060 min
Response: 70419
Conc: 0.58 ug/ml

Instrument :

FID_C

ClientSampleId :