

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082724AL\
 Data File : FC067018.D
 Signal(s) : FID1A.ch
 Acq On : 27 Aug 2024 16:15
 Operator : YP/AJ
 Sample : PB163023BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 02:27:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081224.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 15:57:40 2024
 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)	11.512	5379872	35.339 ug/ml
Spiked Amount 50.000		Recovery =	70.68%
12) S 1-chlorooctadecane (S...	12.951	3496867	32.277 ug/ml
Spiked Amount 50.000		Recovery =	64.55%
Target Compounds			
8) T n-Octadecane (C18)	11.204	53123	0.364 ug/ml
17) T n-Tricontane (C30)	17.660	50064	0.398 ug/ml
18) T n-Dotriacontane (C32)	18.493	83894	0.679 ug/ml
19) T n-Tetratriacontane (C34)	19.274	120257	1.003 ug/ml
20) T n-Hexatriacontane (C36)	20.014	141192	1.250 ug/ml
21) T n-Octatriacontane (C38)	20.741	247149	2.269 ug/ml
22) T n-Tetracontane (C40)	21.633	200833	1.966 ug/ml

(f)=RT Delta > 1/2 Window

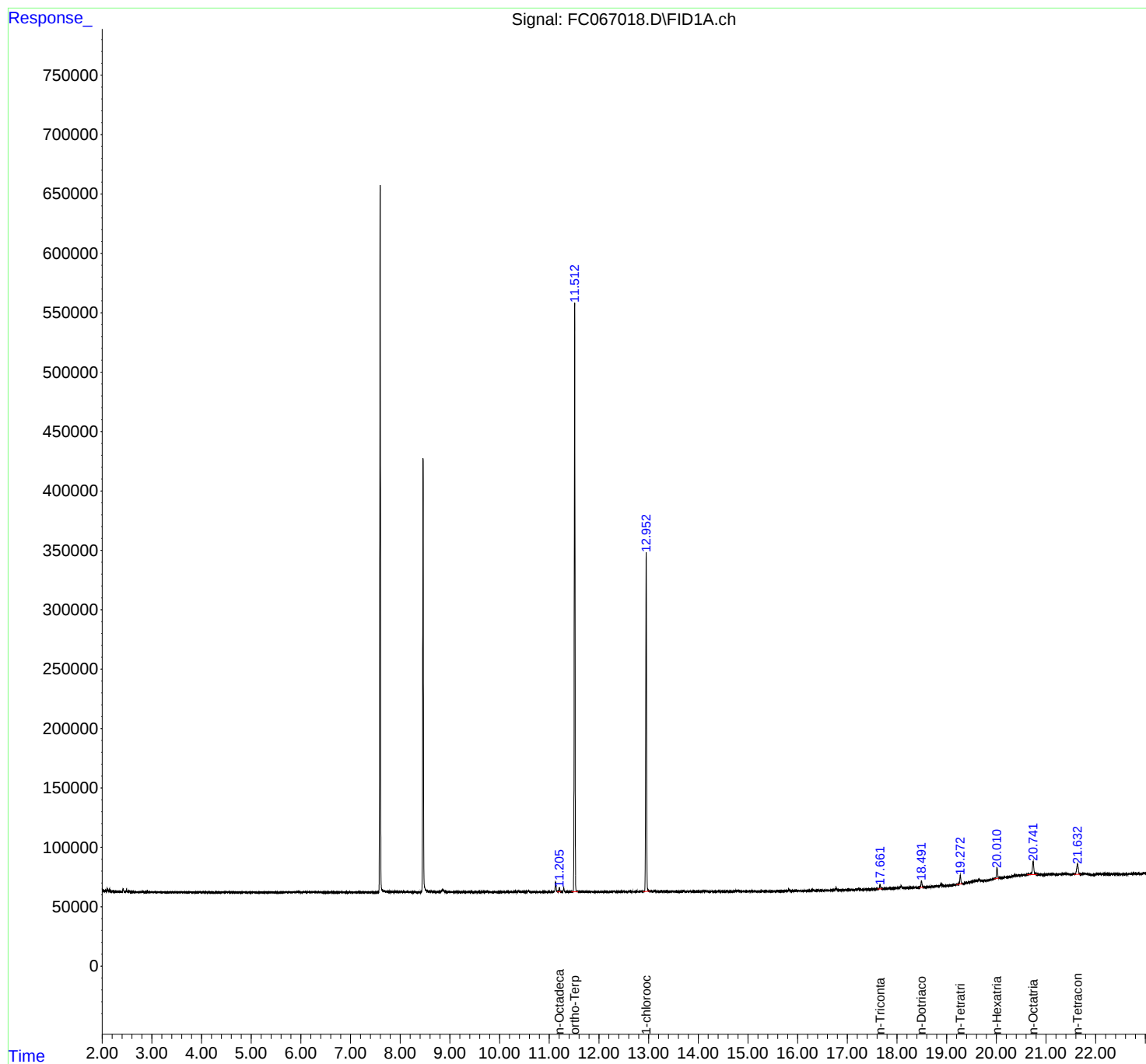
(m)=manual int.

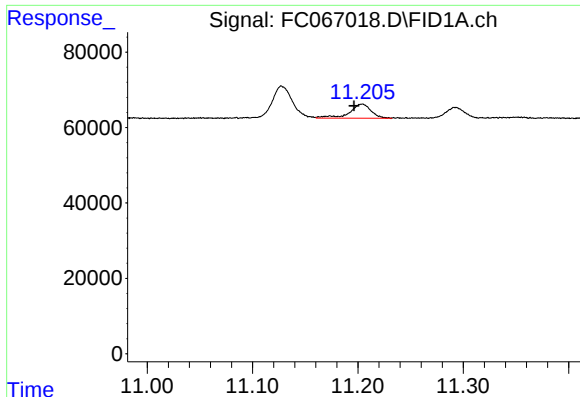
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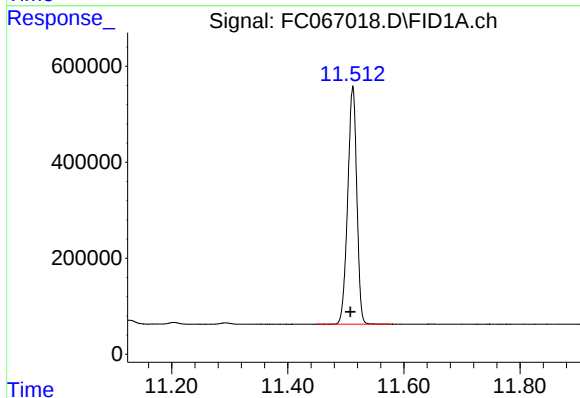




#8 n-Octadecane (C18)

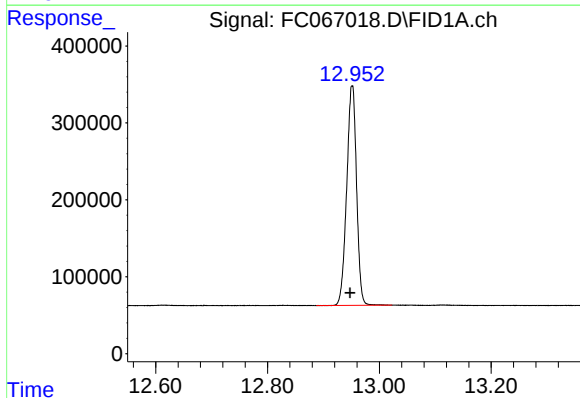
R.T.: 11.204 min
Delta R.T.: 0.007 min
Response: 53123
Conc: 0.36 ug/ml

Instrument :
FID_C
ClientSampleId :



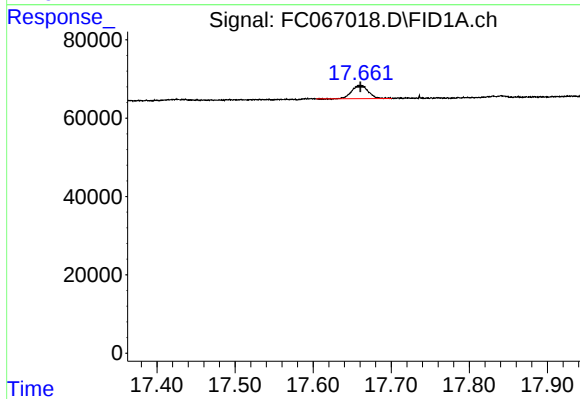
#9 ortho-Terphenyl (SURR)

R.T.: 11.512 min
Delta R.T.: 0.004 min
Response: 5379872
Conc: 35.34 ug/ml



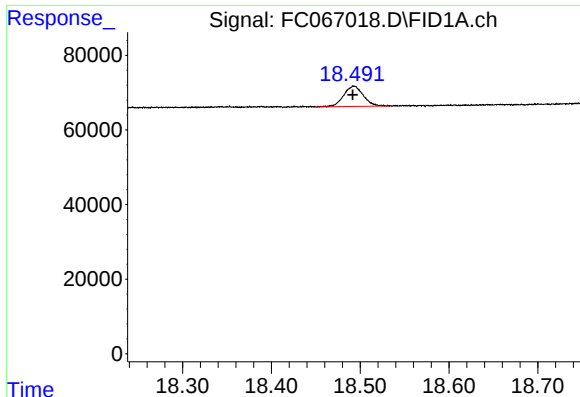
#12 1-chlorooctadecane (SURR)

R.T.: 12.951 min
Delta R.T.: 0.003 min
Response: 3496867
Conc: 32.28 ug/ml



#17 n-Tricontane (C30)

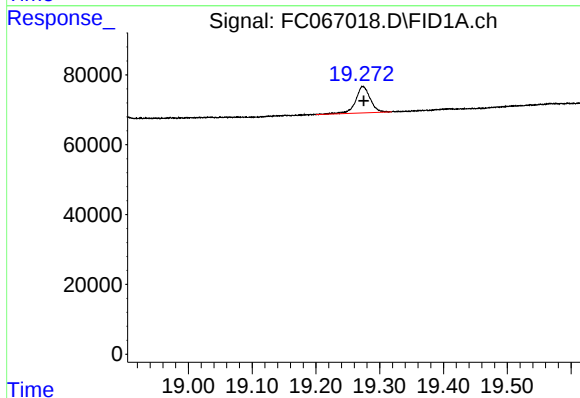
R.T.: 17.660 min
Delta R.T.: 0.000 min
Response: 50064
Conc: 0.40 ug/ml



#18 n-Dotriacontane (C32)

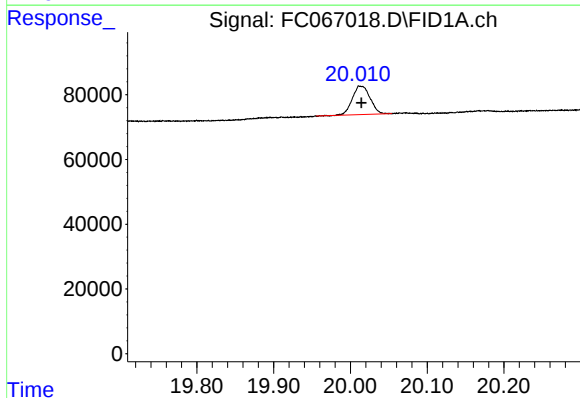
R.T.: 18.493 min
Delta R.T.: 0.001 min
Response: 83894
Conc: 0.68 ug/ml

Instrument :
FID_C
ClientSampleId :



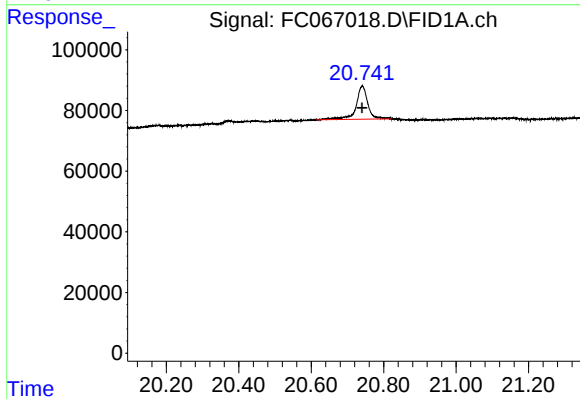
#19 n-Tetratriacontane (C34)

R.T.: 19.274 min
Delta R.T.: -0.001 min
Response: 120257
Conc: 1.00 ug/ml



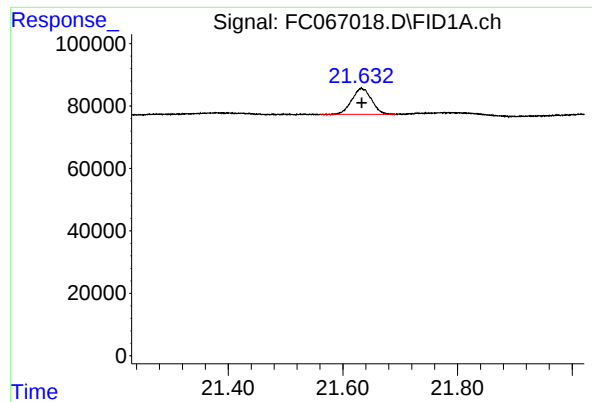
#20 n-Hexatriacontane (C36)

R.T.: 20.014 min
Delta R.T.: 0.000 min
Response: 141192
Conc: 1.25 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.741 min
Delta R.T.: 0.000 min
Response: 247149
Conc: 2.27 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.633 min
Delta R.T.: 0.000 min
Response: 200833
Conc: 1.97 ug/ml

Instrument :

FID_C

ClientSampleId :