

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111424AL\
 Data File : FC067759.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2024 17:25
 Operator : YP/AJ
 Sample : P4833-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 03:14:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:13:15 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)	11.491	6707725	34.598 ug/ml
Spiked Amount 50.000		Recovery =	69.20%
12) S 1-chlorooctadecane (S...	12.928	5173450	35.639 ug/ml
Spiked Amount 50.000		Recovery =	71.28%
Target Compounds			
18) T n-Dotriacontane (C32)	18.462	100718	0.682 ug/ml
20) T n-Hexatriacontane (C36)	20.041f	80484	0.770 ug/ml
22) T n-Tetracontane (C40)	21.651	136287	1.398 ug/ml

(f)=RT Delta > 1/2 Window

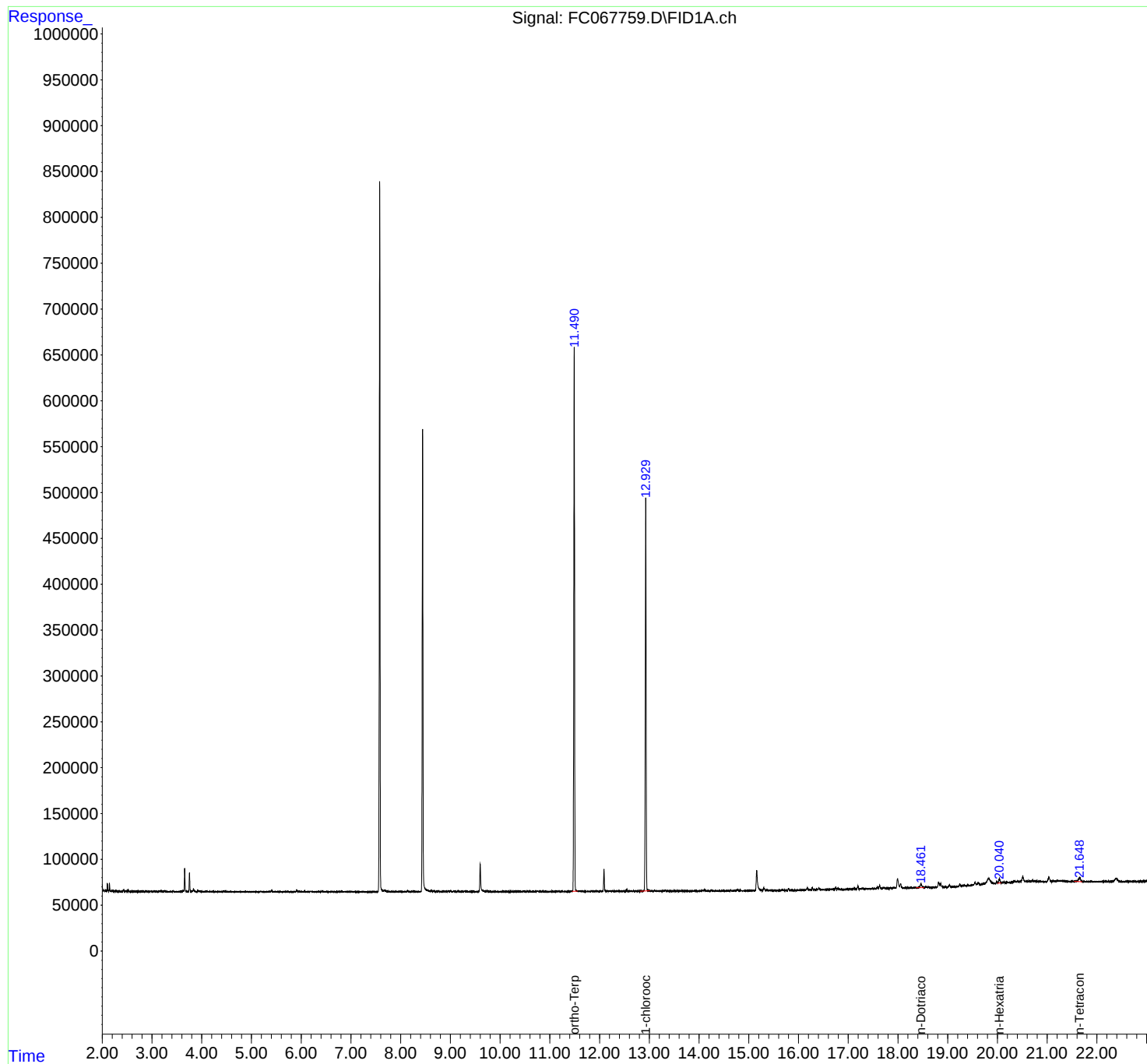
(m)=manual int.

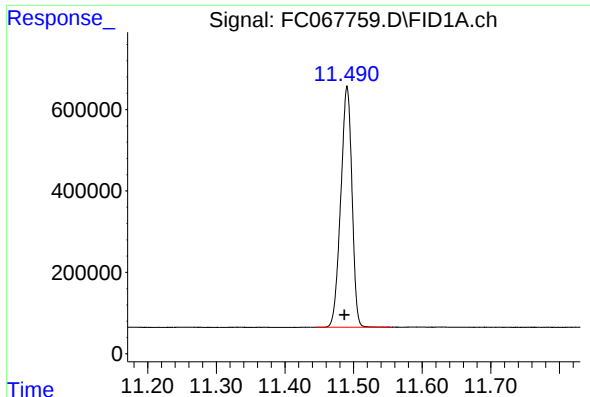
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

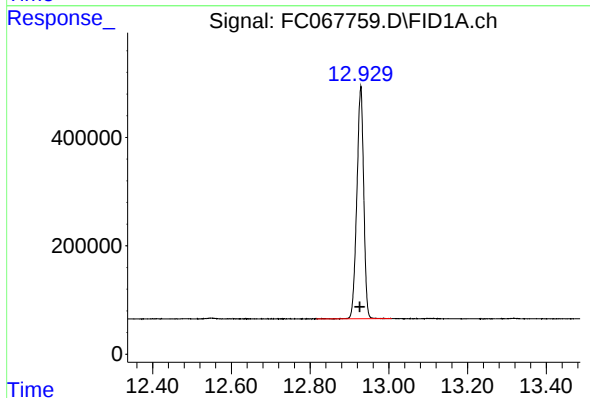




#9 ortho-Terphenyl (SURR)

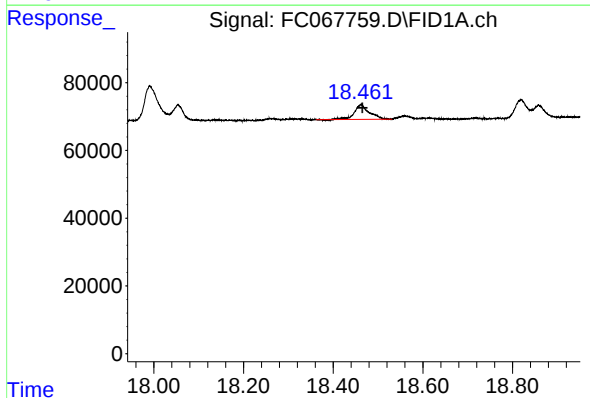
R.T.: 11.491 min
Delta R.T.: 0.004 min
Response: 6707725
Conc: 34.60 ug/ml

Instrument :
FID_C
ClientSampleId :



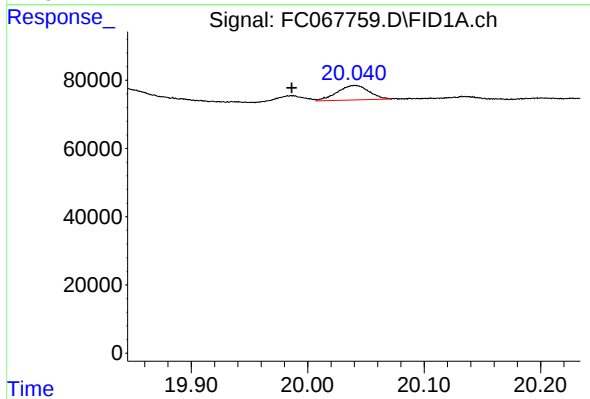
#12 1-chlorooctadecane (SURR)

R.T.: 12.928 min
Delta R.T.: 0.003 min
Response: 5173450
Conc: 35.64 ug/ml



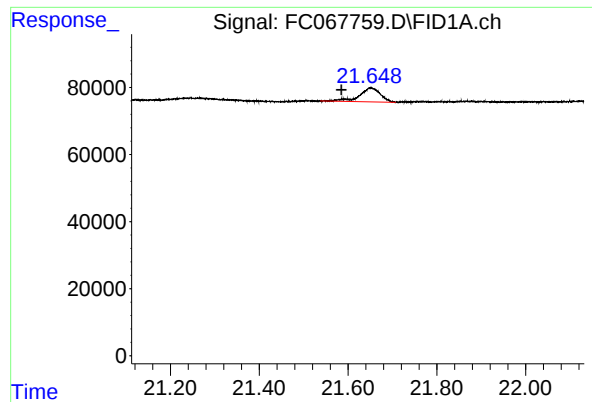
#18 n-Dotriacontane (C32)

R.T.: 18.462 min
Delta R.T.: -0.003 min
Response: 100718
Conc: 0.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.041 min
Delta R.T.: 0.054 min
Response: 80484
Conc: 0.77 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.651 min
Delta R.T.: 0.065 min
Response: 136287
Conc: 1.40 ug/ml

Instrument :

FID_C

ClientSampleId :