

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092724AL\
 Data File : FC067299.D
 Signal(s) : FID1A.ch
 Acq On : 27 Sep 2024 14:42
 Operator : YP/AJ
 Sample : PB163740BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 28 01:57:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 02:55:44 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)	11.500	5494216	39.457 ug/ml
Spiked Amount 50.000		Recovery =	78.91%
12) S 1-chlorooctadecane (S...	12.938	4020558	41.158 ug/ml
Spiked Amount 50.000		Recovery =	82.32%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.001	60752	0.767 ug/ml
21) T n-Octatriacontane (C38)	20.724	92520	1.232 ug/ml
22) T n-Tetracontane (C40)	21.611	147365	2.109 ug/ml

(f)=RT Delta > 1/2 Window

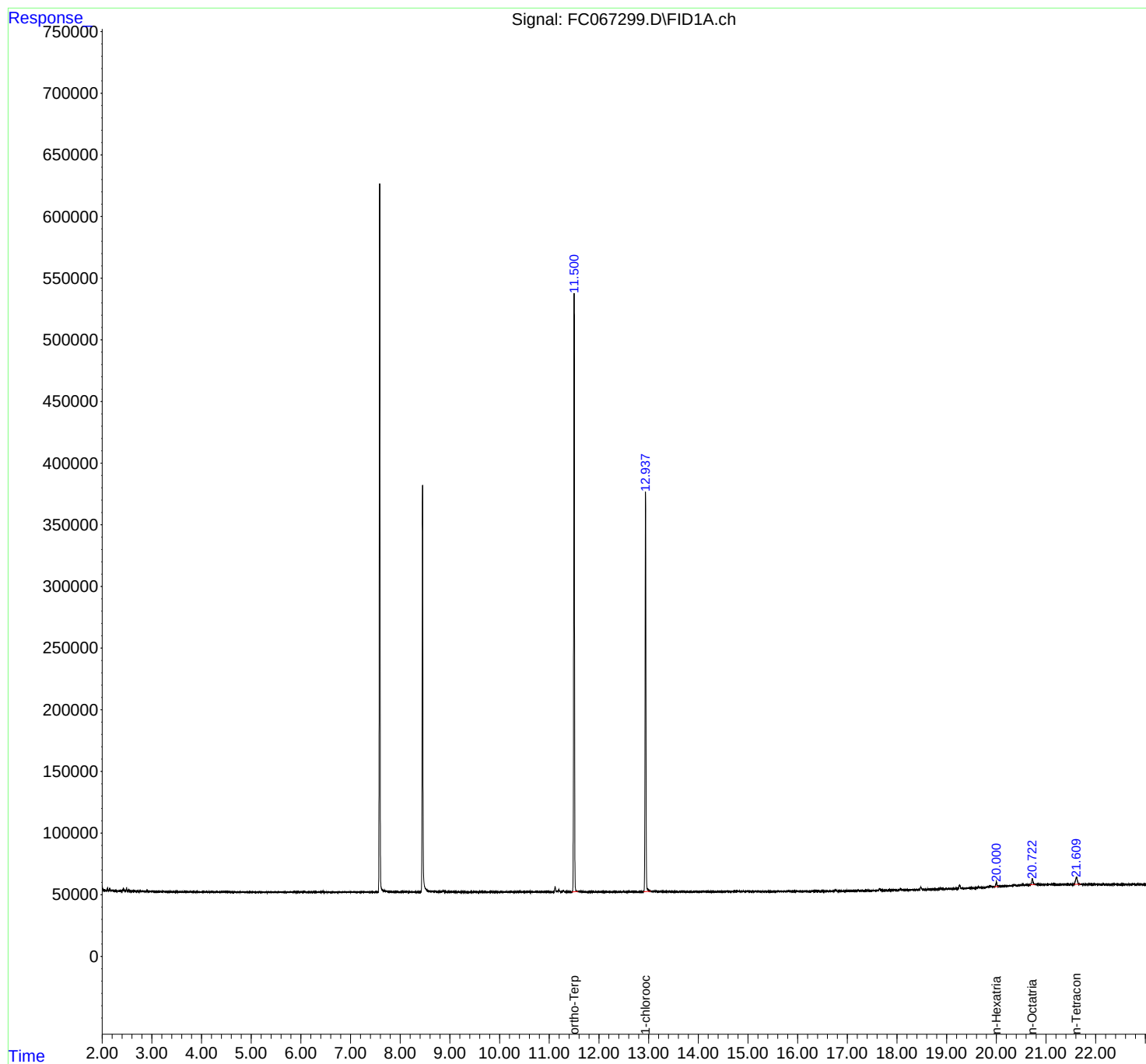
(m)=manual int.

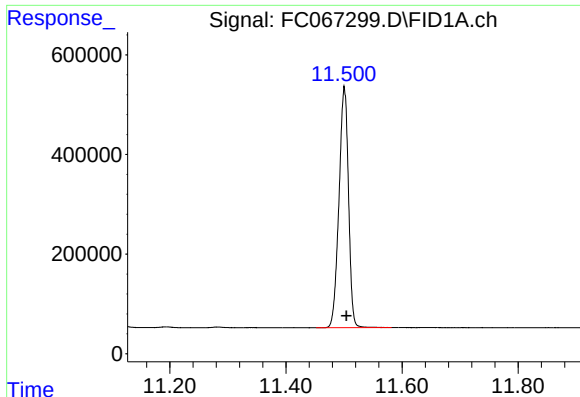
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

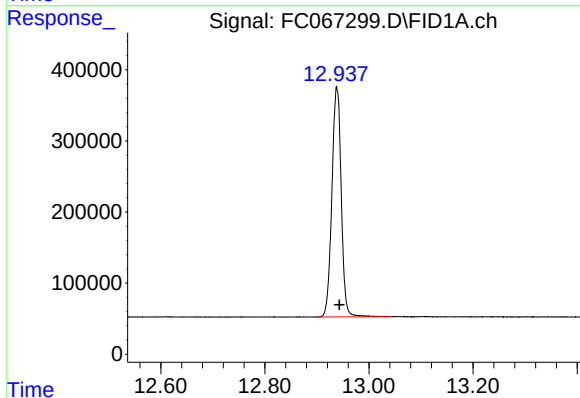




#9 ortho-Terphenyl (SURR)

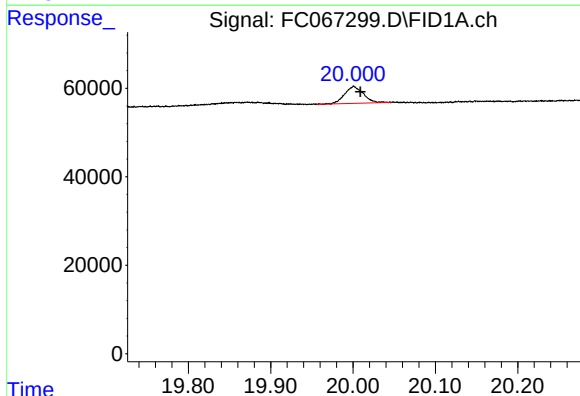
R.T.: 11.500 min
Delta R.T.: -0.004 min
Response: 5494216
Conc: 39.46 ug/ml

Instrument :
FID_C
ClientSampleId :



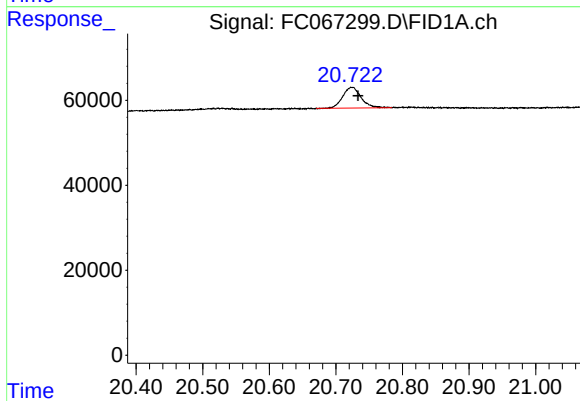
#12 1-chlorooctadecane (SURR)

R.T.: 12.938 min
Delta R.T.: -0.005 min
Response: 4020558
Conc: 41.16 ug/ml



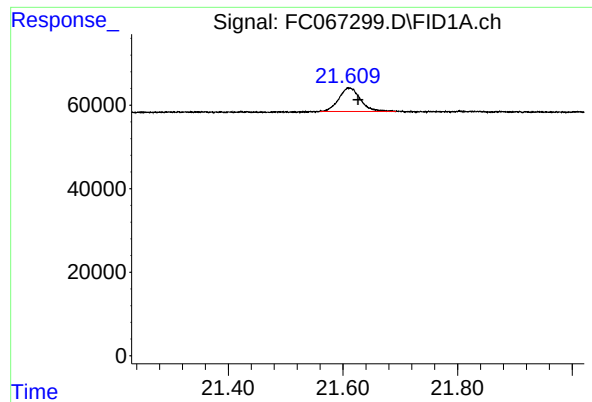
#20 n-Hexatriacontane (C36)

R.T.: 20.001 min
Delta R.T.: -0.008 min
Response: 60752
Conc: 0.77 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.724 min
Delta R.T.: -0.009 min
Response: 92520
Conc: 1.23 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.611 min
Delta R.T.: -0.016 min
Response: 147365
Conc: 2.11 ug/ml

Instrument :

FID_C

ClientSampleId :