

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112024AL\
 Data File : FC067827.D
 Signal(s) : FID1A.ch
 Acq On : 20 Nov 2024 14:28
 Operator : YP/AJ
 Sample : PB165131BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 21 01:05:15 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)	11.504	7144809	36.852 ug/ml
Spiked Amount 50.000		Recovery =	73.70%
12) S 1-chlorooctadecane (S...	12.942	5304138	36.540 ug/ml
Spiked Amount 50.000		Recovery =	73.08%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.051f	290655	2.779 ug/ml
22) T n-Tetracontane (C40)	21.600	301812	3.097 ug/ml

(f)=RT Delta > 1/2 Window

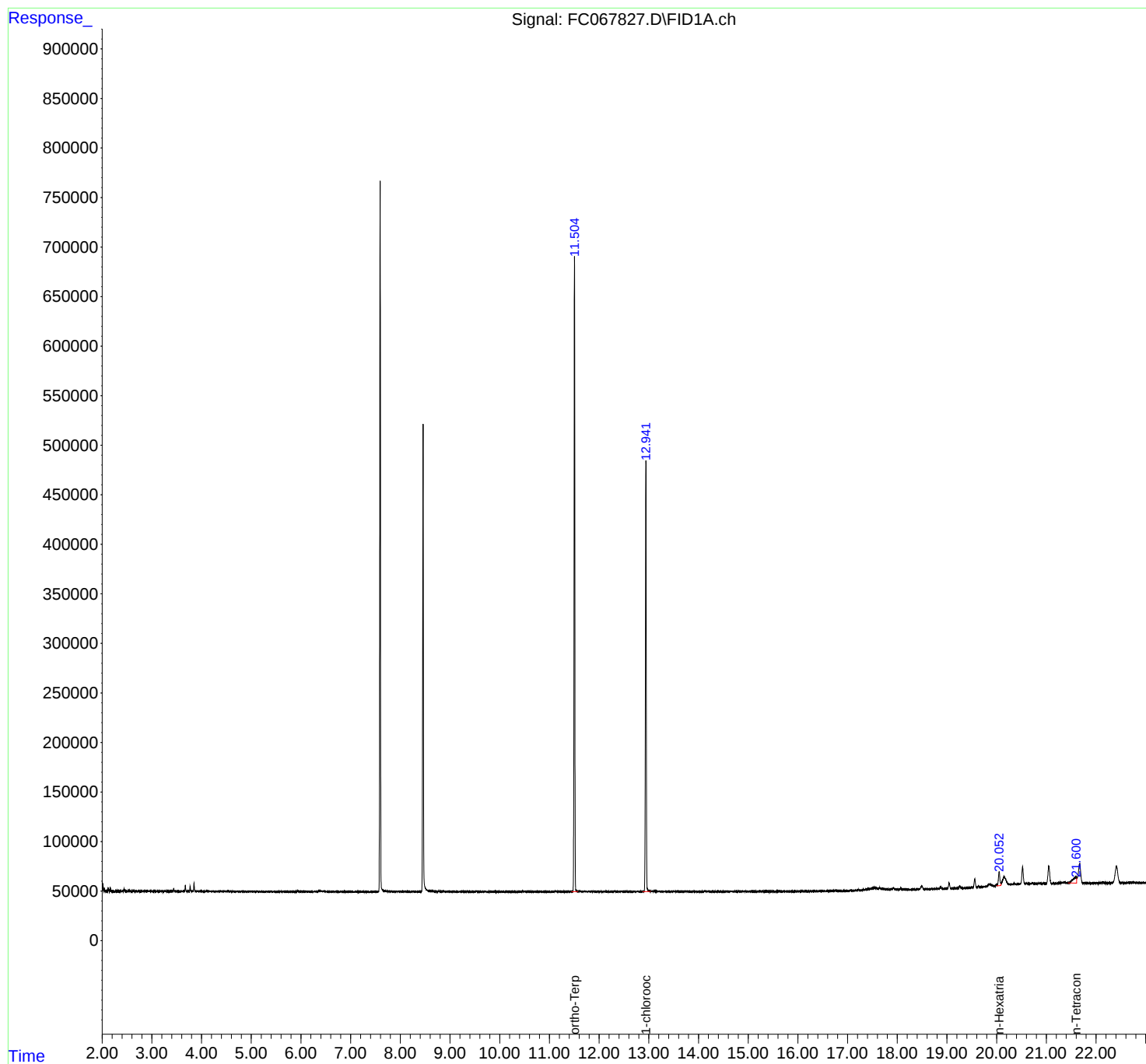
(m)=manual int.

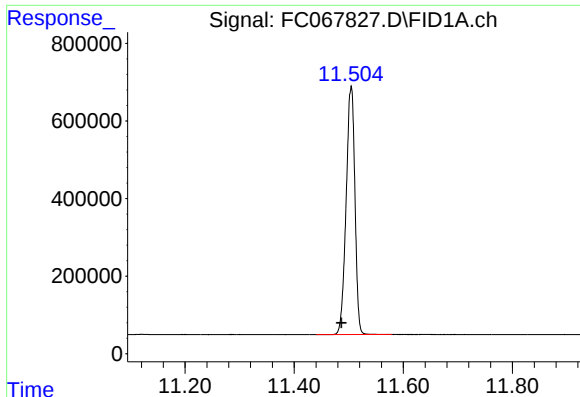
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112024AL\
Data File : FC067827.D
Signal(s) : FID1A.ch
Acq On : 20 Nov 2024 14:28
Operator : YP/AJ
Sample : PB165131BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 21 01:05:15 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

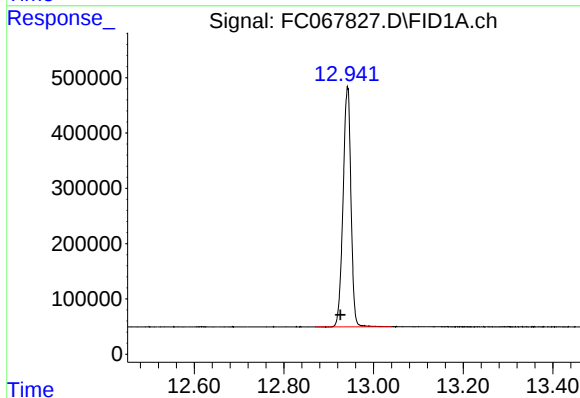




#9 ortho-Terphenyl (SURR)

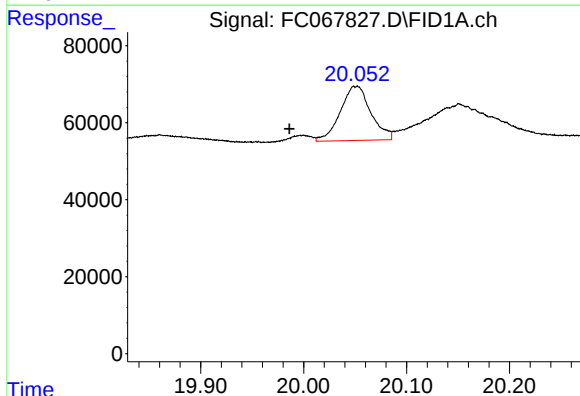
R.T.: 11.504 min
Delta R.T.: 0.018 min
Response: 7144809
Conc: 36.85 ug/ml

Instrument :
FID_C
ClientSampleId :



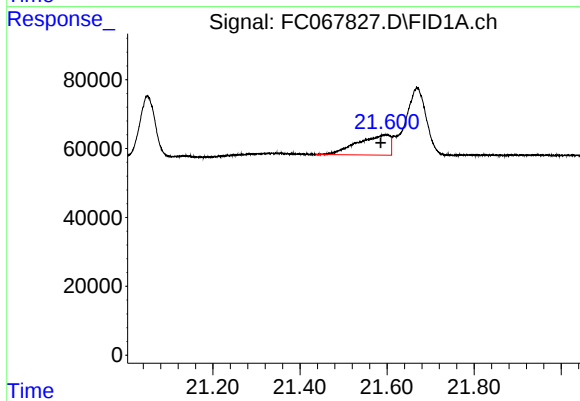
#12 1-chlorooctadecane (SURR)

R.T.: 12.942 min
Delta R.T.: 0.016 min
Response: 5304138
Conc: 36.54 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.051 min
Delta R.T.: 0.065 min
Response: 290655
Conc: 2.78 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.600 min
Delta R.T.: 0.014 min
Response: 301812
Conc: 3.10 ug/ml