

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121724AL\
 Data File : FC068031.D
 Signal(s) : FID1A.ch
 Acq On : 18 Dec 2024 01:58
 Operator : YP/AJ
 Sample : P5287-03DL2 20X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 18 04:53:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 10 07:59:10 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)	11.440	279014	1.614 ug/ml
Spiked Amount 50.000		Recovery =	3.23%
12) S 1-chlorooctadecane (S...	12.882	190945	1.497 ug/ml
Spiked Amount 50.000		Recovery =	2.99%
Target Compounds			
16) T n-Octacosane (C28)	16.706	11253	0.087 ug/ml
22) T n-Tetracontane (C40)	21.575	145482	1.651 ug/ml

(f)=RT Delta > 1/2 Window

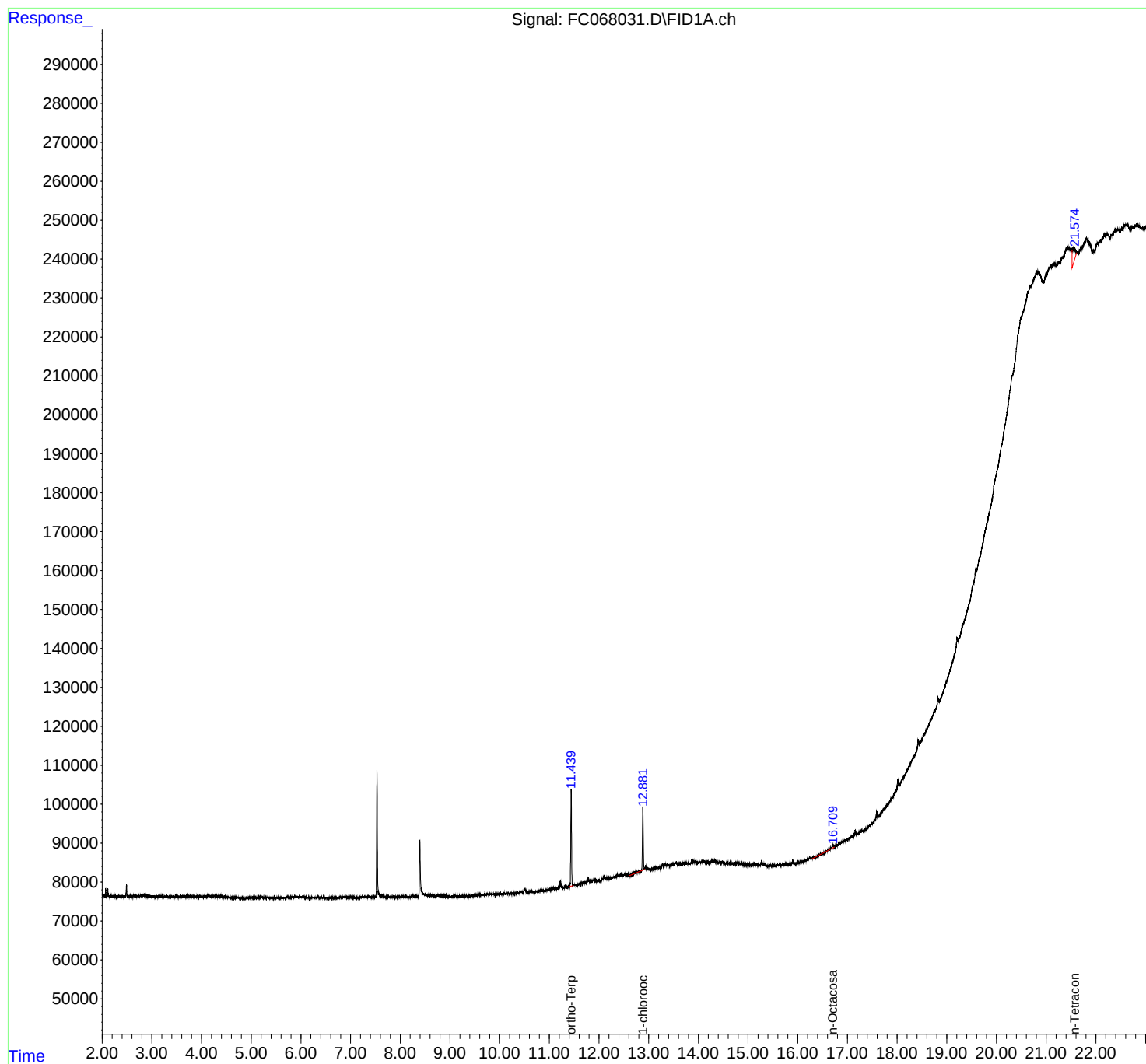
(m)=manual int.

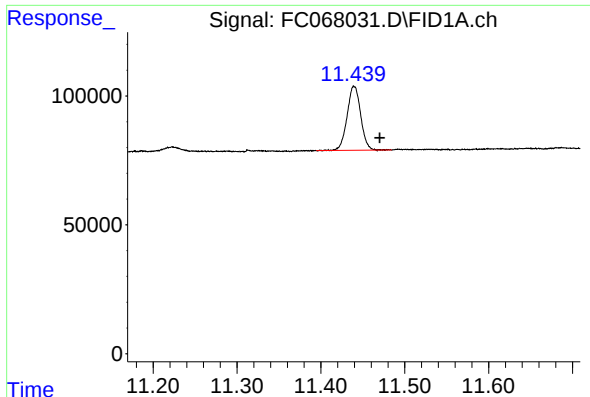
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121724AL\
Data File : FC068031.D
Signal(s) : FID1A.ch
Acq On : 18 Dec 2024 01:58
Operator : YP/AJ
Sample : P5287-03DL2 20X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 18 04:53:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.M
Quant Title : GC Extractables
QLast Update : Tue Dec 10 07:59:10 2024
Response via : Initial Calibration
Integrator: ChemStation

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

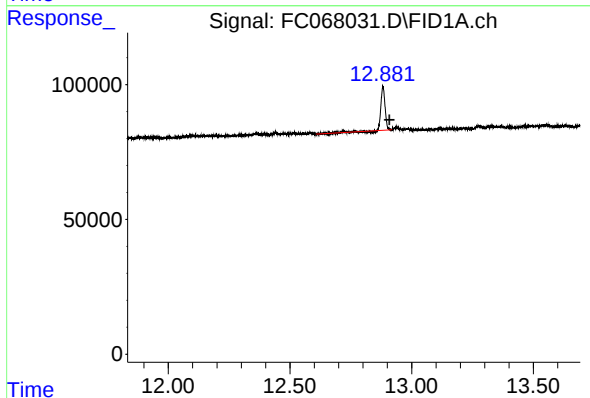




#9 ortho-Terphenyl (SURR)

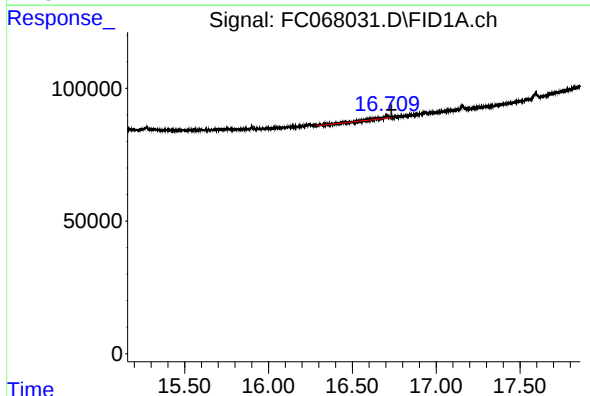
R.T.: 11.440 min
Delta R.T.: -0.030 min
Response: 279014
Conc: 1.61 ug/ml

Instrument :
FID_C
ClientSampleId :



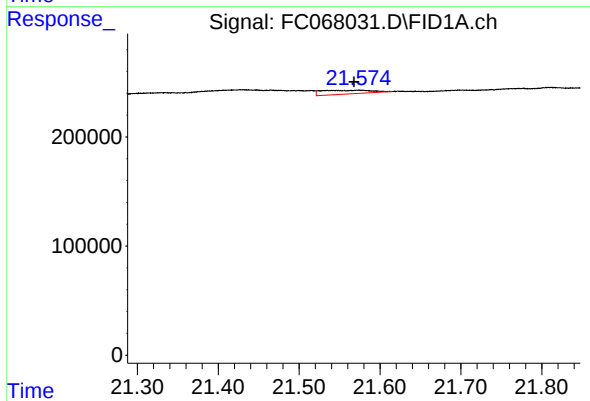
#12 1-chlorooctadecane (SURR)

R.T.: 12.882 min
Delta R.T.: -0.027 min
Response: 190945
Conc: 1.50 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.706 min
Delta R.T.: -0.027 min
Response: 11253
Conc: 0.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.575 min
Delta R.T.: 0.007 min
Response: 145482
Conc: 1.65 ug/ml