

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041322AL\
 Data File : FC059249.D
 Signal(s) : FID1A.CH
 Acq On : 15 Apr 2022 4:26
 Operator : UA/NP
 Sample : N2401-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 15 05:57:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.100	4117519	28.578 ug/ml
Spiked Amount 50.000		Recovery =	57.16%
12) S 1-chlorooctadecane (S...	12.548	3063457	27.329 ug/ml
Spiked Amount 50.000		Recovery =	54.66%
Target Compounds			
16) T n-Octacosane (C28)	16.399	144804	1.223 ug/ml
22) T n-Tetracontane (C40)	20.966	111719	1.202 ug/ml

(f)=RT Delta > 1/2 Window

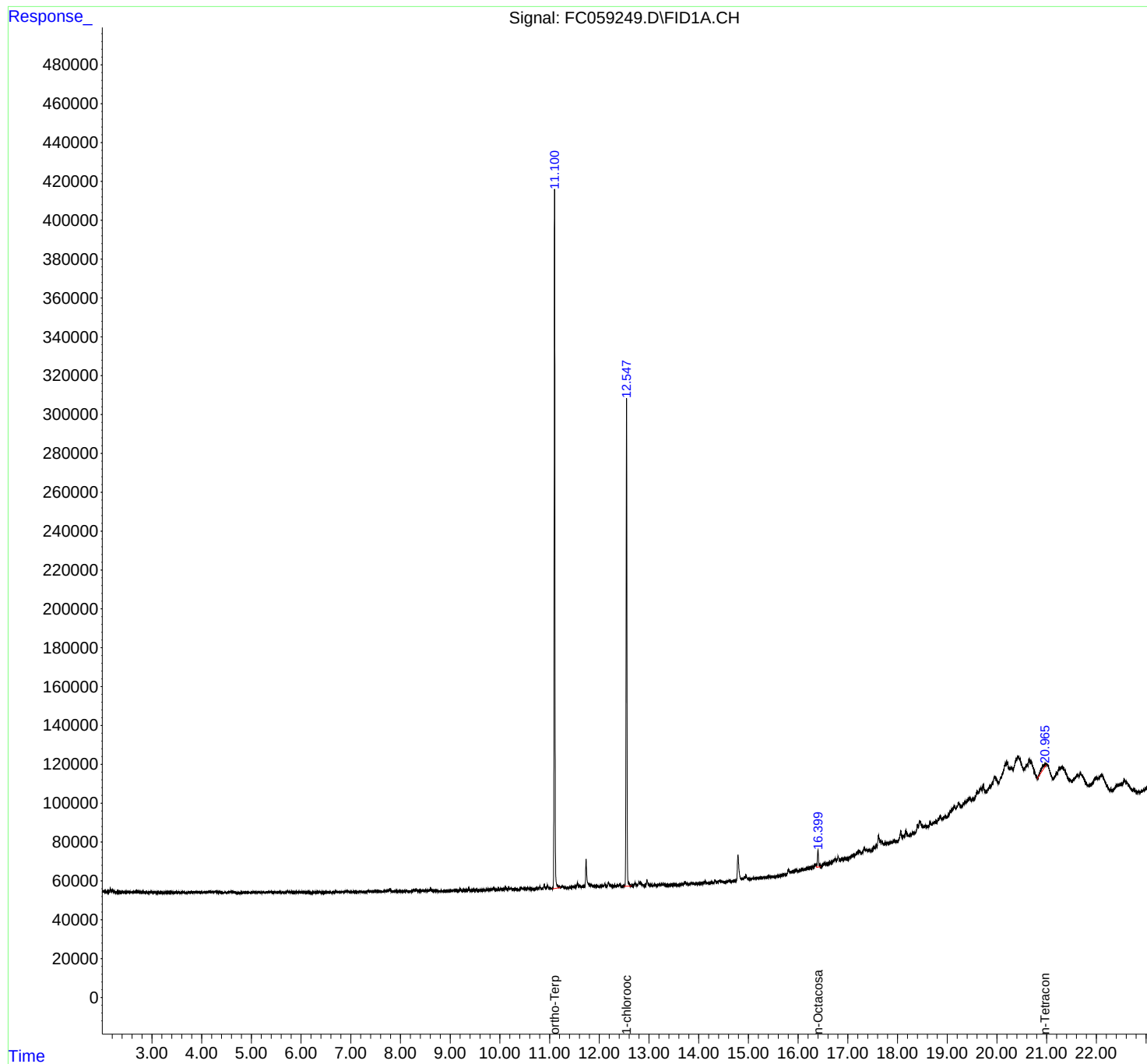
(m)=manual int.

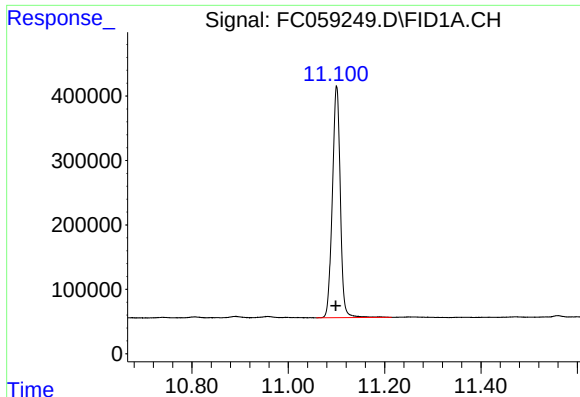
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041322AL\
Data File : FC059249.D
Signal(s) : FID1A.CH
Acq On : 15 Apr 2022 4:26
Operator : UA/NP
Sample : N2401-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 15 05:57:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
Quant Title : GC Extractables
QLast Update : Fri Mar 25 23:18:46 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

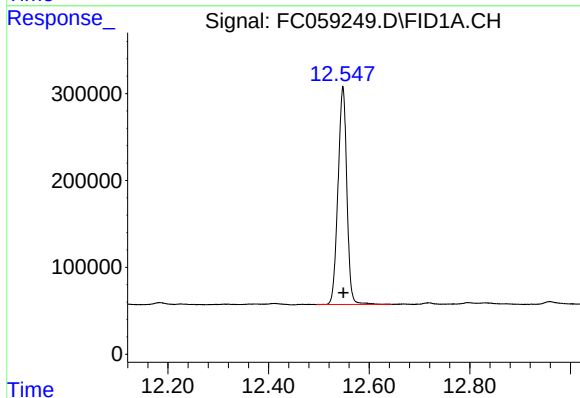




#9 ortho-Terphenyl (SURR)

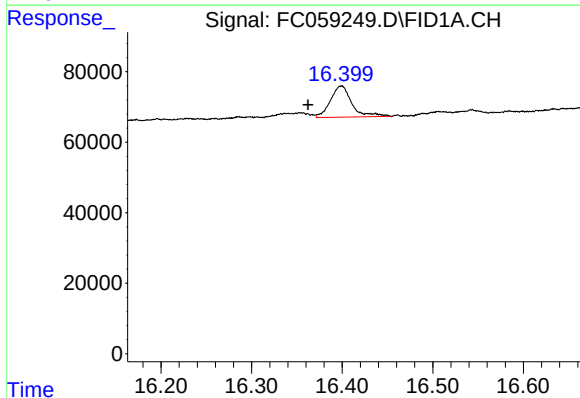
R.T.: 11.100 min
Delta R.T.: 0.002 min
Response: 4117519
Conc: 28.58 ug/ml

Instrument :
FID_C
ClientSampleId :



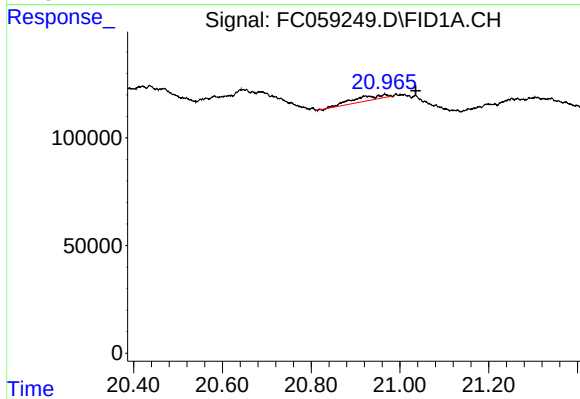
#12 1-chlorooctadecane (SURR)

R.T.: 12.548 min
Delta R.T.: 0.000 min
Response: 3063457
Conc: 27.33 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.399 min
Delta R.T.: 0.036 min
Response: 144804
Conc: 1.22 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.966 min
Delta R.T.: -0.069 min
Response: 111719
Conc: 1.20 ug/ml