

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100524AL\
 Data File : FC067348.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2024 16:11
 Operator : YP/AJ
 Sample : P4272-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 04 03:14:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 09:13:32 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)	11.498	2341034	15.385 ug/ml
Spiked Amount 50.000		Recovery =	30.77%
12) S 1-chlorooctadecane (S...	12.937	1671060	14.763 ug/ml
Spiked Amount 50.000		Recovery =	29.53%
Target Compounds			
10) T n-Eicosane (C20)	12.541	150759	1.155 ug/ml
14) T n-Tetracosane (C24)	14.755	84634	0.662 ug/ml
18) T n-Dotriacontane (C32)	18.475	117745	0.943 ug/ml

(f)=RT Delta > 1/2 Window

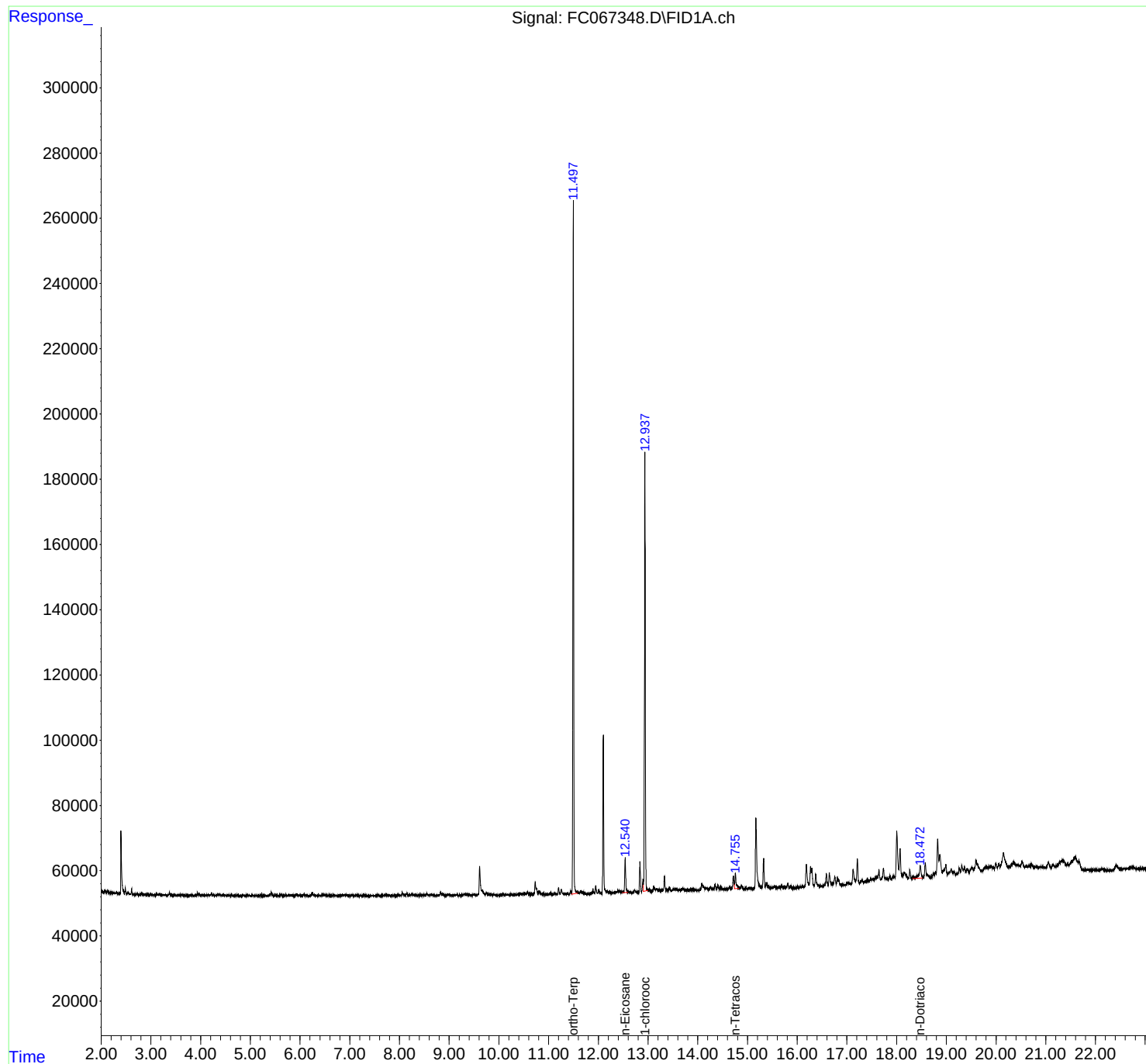
(m)=manual int.

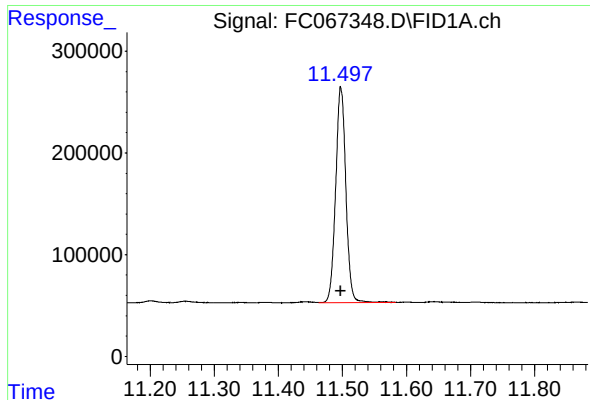
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100524AL\
Data File : FC067348.D
Signal(s) : FID1A.ch
Acq On : 03 Oct 2024 16:11
Operator : YP/AJ
Sample : P4272-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 04 03:14:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
Quant Title : GC Extractables
QLast Update : Tue Oct 01 09:13:32 2024
Response via : Initial Calibration
Integrator: ChemStation

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

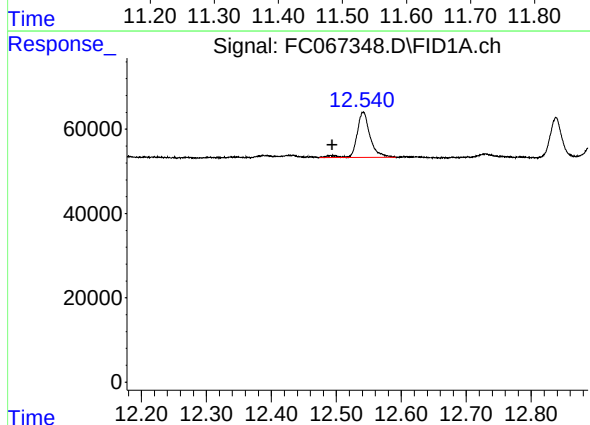




#9 ortho-Terphenyl (SURR)

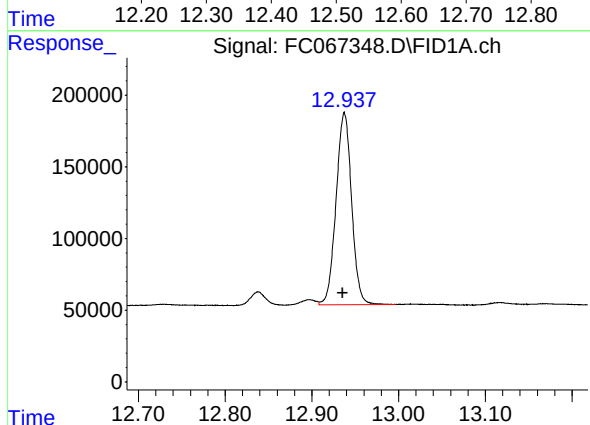
R.T.: 11.498 min
Delta R.T.: 0.000 min
Response: 2341034
Conc: 15.39 ug/ml

Instrument :
FID_C
ClientSampleId :



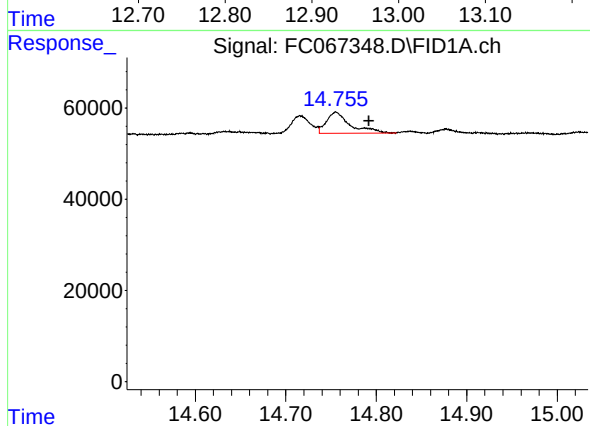
#10 n-Eicosane (C20)

R.T.: 12.541 min
Delta R.T.: 0.048 min
Response: 150759
Conc: 1.15 ug/ml



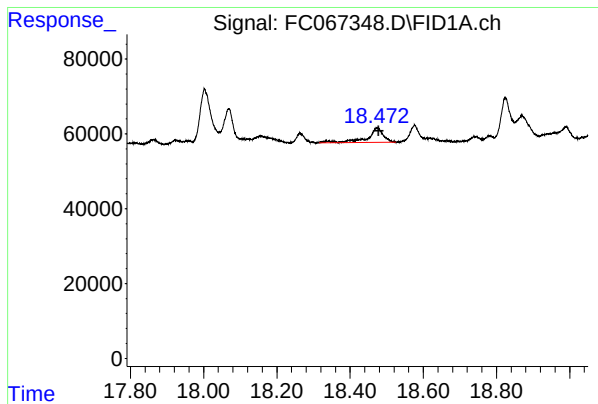
#12 1-chlorooctadecane (SURR)

R.T.: 12.937 min
Delta R.T.: 0.002 min
Response: 1671060
Conc: 14.76 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.755 min
Delta R.T.: -0.037 min
Response: 84634
Conc: 0.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.475 min
Delta R.T.: -0.003 min
Response: 117745
Conc: 0.94 ug/ml

Instrument :
FID_C
ClientSampleId :