

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062121AL\
 Data File : FC054345.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2021 14:33
 Operator : DD\AJ
 Sample : M2773-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 22 01:13:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 2021
 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)	11.348	5663095	37.291 ug/ml
Spiked Amount 50.000		Recovery =	74.58%
12) S 1-chlorooctadecane (S...	12.792	4385174	37.226 ug/ml
Spiked Amount 50.000		Recovery =	74.45%
Target Compounds			
14) T n-Tetracosane (C24)	14.639	95649	0.695 ug/ml
16) T n-Octacosane (C28)	16.598	1847915	13.946 ug/ml
18) T n-Dotriacontane (C32)	18.302	466099	3.788 ug/ml
22) T n-Tetracontane (C40)	21.461f	200675	1.875 ug/ml

(f)=RT Delta > 1/2 Window

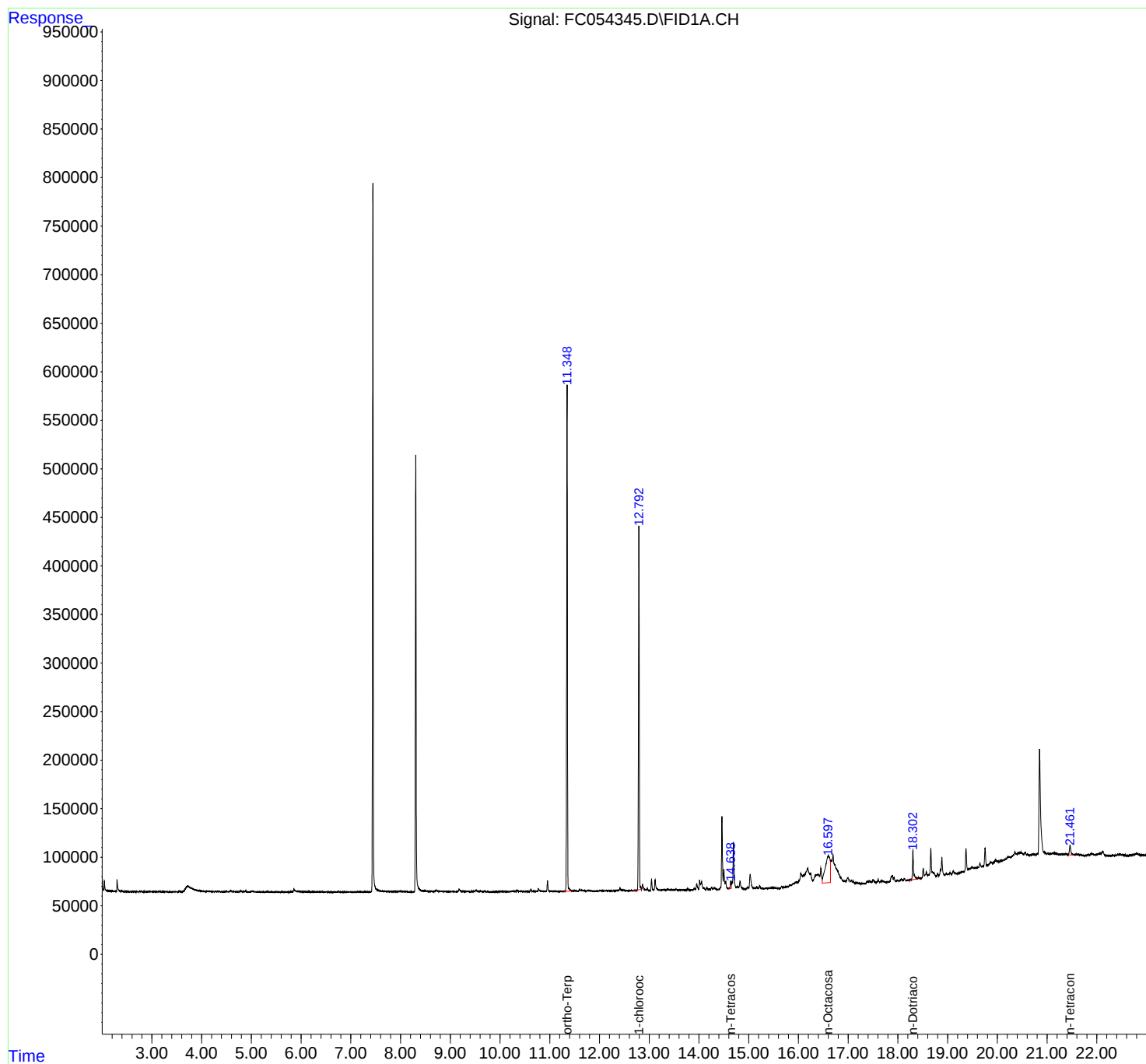
(m)=manual int.

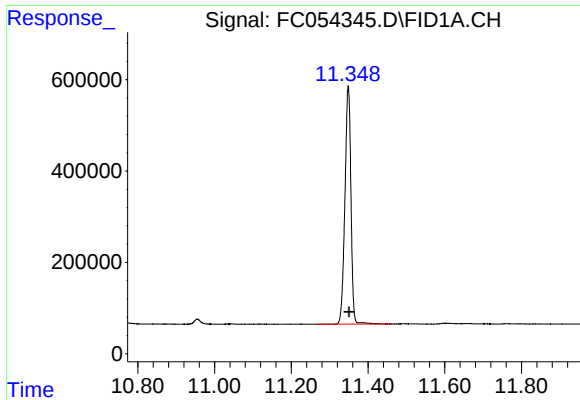
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062121AL\
Data File : FC054345.D
Signal(s) : FID1A.CH
Acq On : 21 Jun 2021 14:33
Operator : DD\AJ
Sample : M2773-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
Quant Time: Jun 22 01:13:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

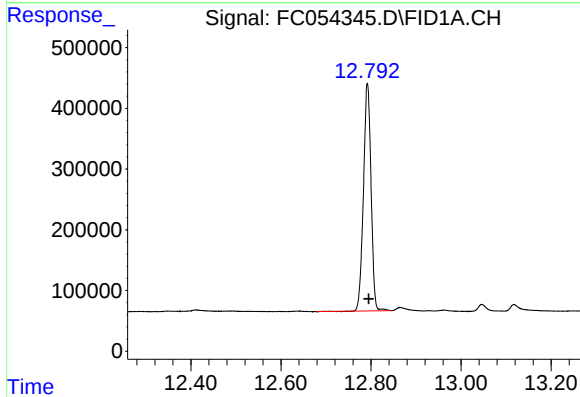




#9 ortho-Terphenyl (SURR)

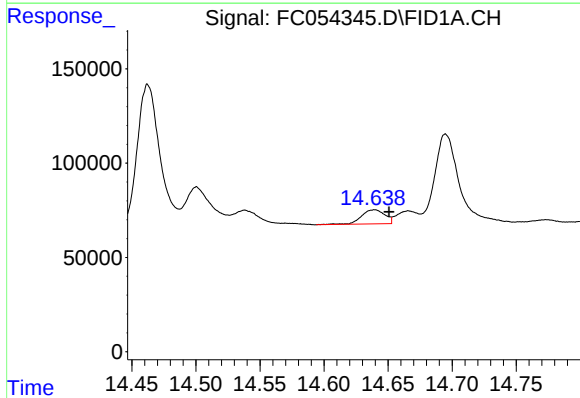
R.T.: 11.348 min
Delta R.T.: -0.002 min
Response: 5663095
Conc: 37.29 ug/ml

Instrument :
FID_C
ClientSampleId :



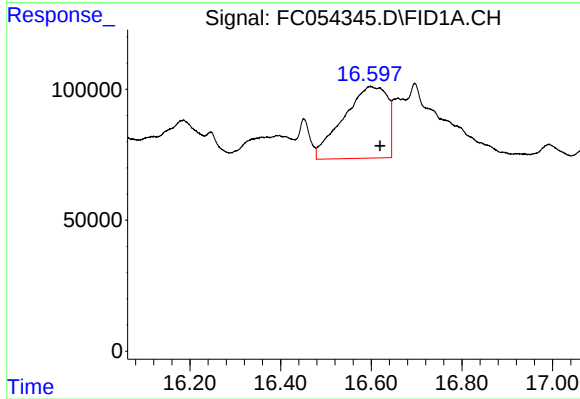
#12 1-chlorooctadecane (SURR)

R.T.: 12.792 min
Delta R.T.: -0.003 min
Response: 4385174
Conc: 37.23 ug/ml



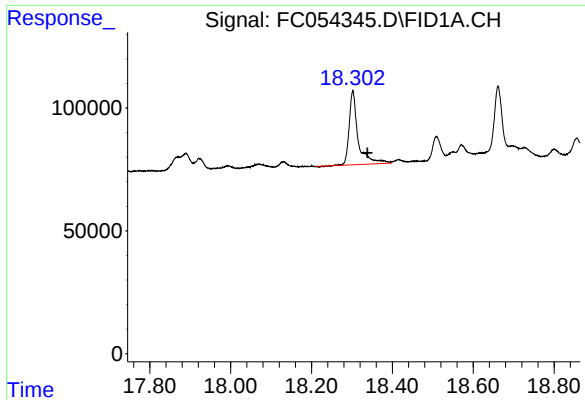
#14 n-Tetracosane (C24)

R.T.: 14.639 min
Delta R.T.: -0.012 min
Response: 95649
Conc: 0.69 ug/ml



#16 n-Octacosane (C28)

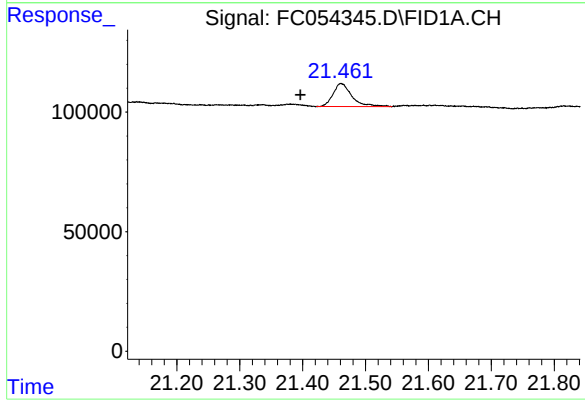
R.T.: 16.598 min
Delta R.T.: -0.021 min
Response: 1847915
Conc: 13.95 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.302 min
Delta R.T.: -0.036 min
Response: 466099
Conc: 3.79 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.461 min
Delta R.T.: 0.065 min
Response: 200675
Conc: 1.88 ug/ml