

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061121AL\
 Data File : FC054204.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jun 2021 20:44
 Operator : DD\AJ
 Sample : M2644-05DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 11 22:44:43 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)	11.355	553325	3.644 ug/ml
Spiked Amount 50.000		Recovery =	7.29%
12) S 1-chlorooctadecane (S...	12.800	433571	3.681 ug/ml
Spiked Amount 50.000		Recovery =	7.36%
Target Compounds			
13) T n-Docosane (C22)	13.613f	285180	2.061 ug/ml
14) T n-Tetracosane (C24)	14.713f	326855	2.373 ug/ml
19) T n-Tetratriacontane (C34)	19.165	395585	3.382 ug/ml
22) T n-Tetracontane (C40)	21.361	2148615	20.081 ug/ml

(f)=RT Delta > 1/2 Window

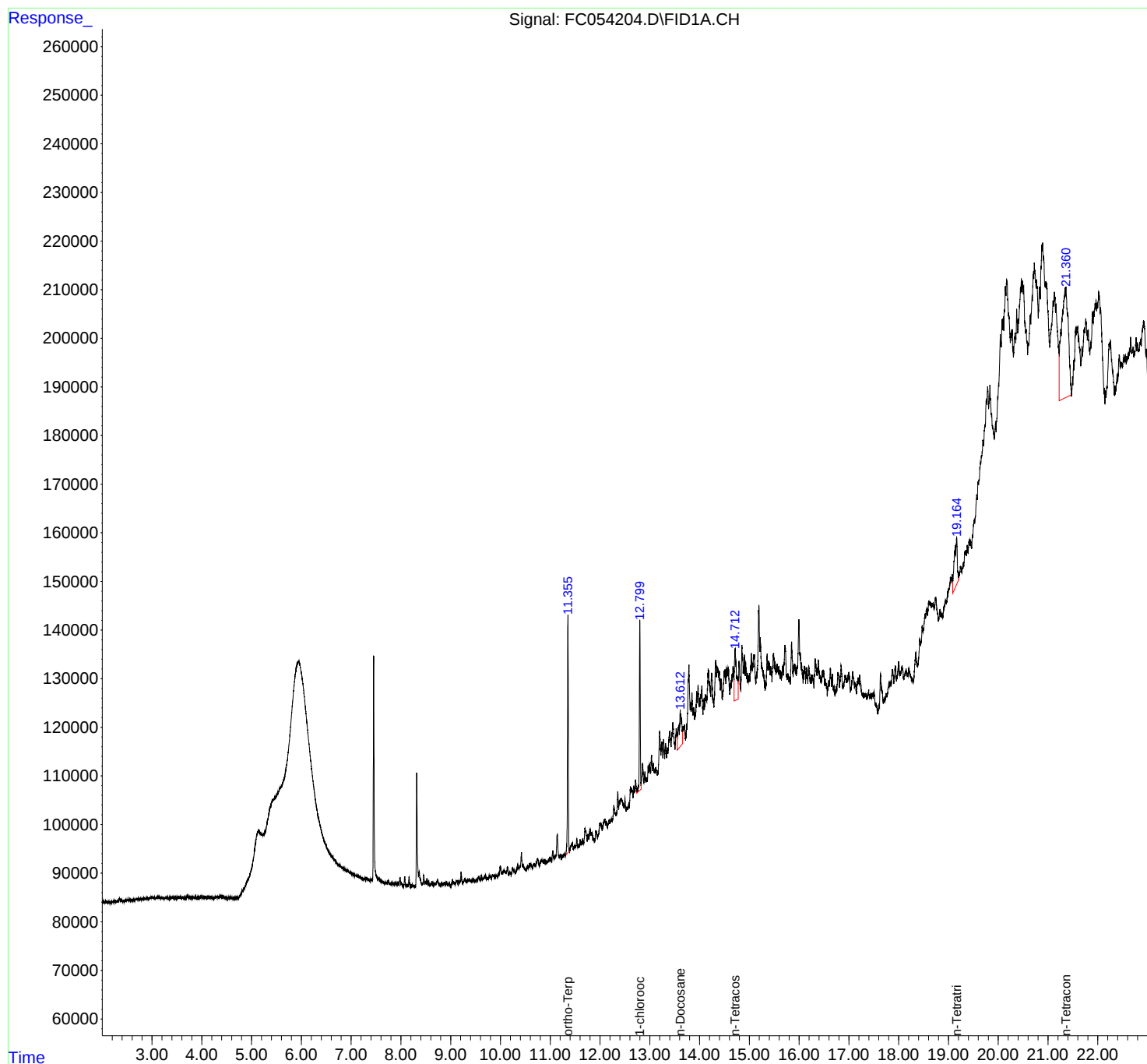
(m)=manual int.

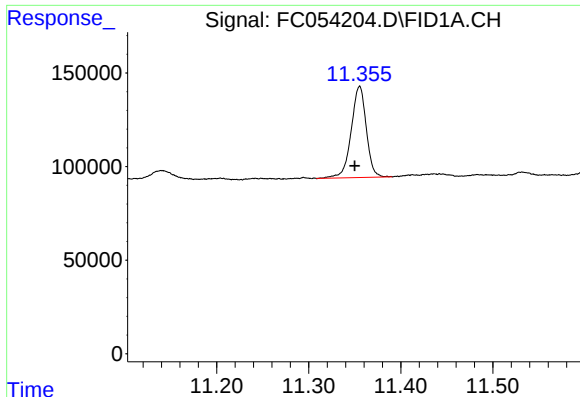
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061121AL\
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Sample : M2644-05DL 10X
Misc :
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Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
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Signal Info : 20M x 0.18mm x 0.18um

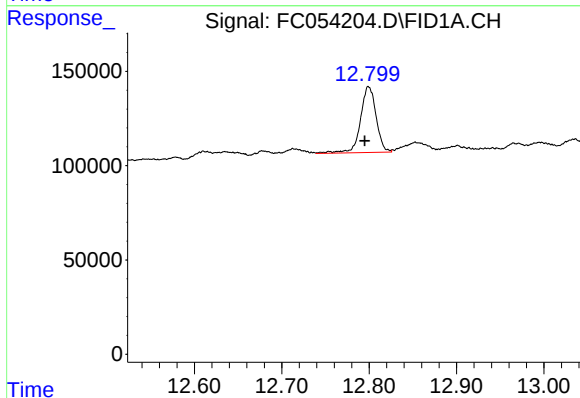




#9 ortho-Terphenyl (SURR)

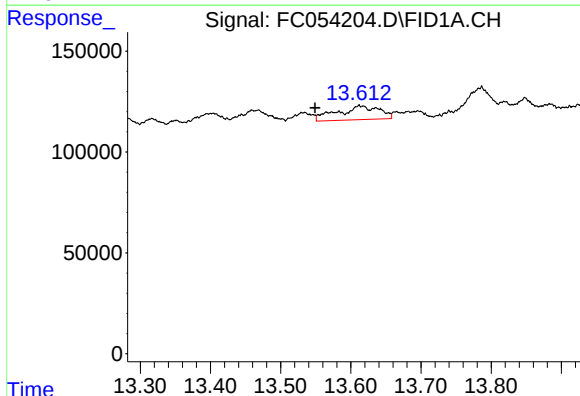
R.T.: 11.355 min
Delta R.T.: 0.005 min
Response: 553325
Conc: 3.64 ug/ml

Instrument :
FID_C
ClientSampleId :



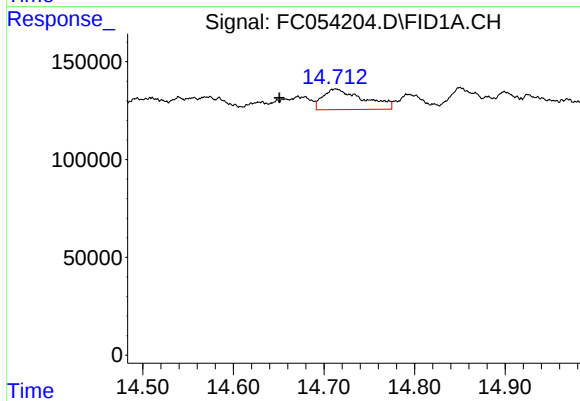
#12 1-chlorooctadecane (SURR)

R.T.: 12.800 min
Delta R.T.: 0.005 min
Response: 433571
Conc: 3.68 ug/ml



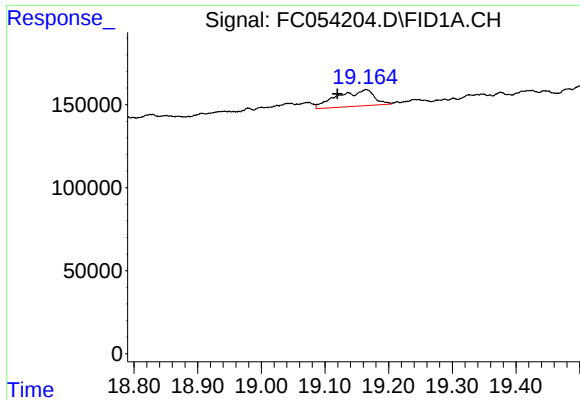
#13 n-Docosane (C22)

R.T.: 13.613 min
Delta R.T.: 0.063 min
Response: 285180
Conc: 2.06 ug/ml



#14 n-Tetracosane (C24)

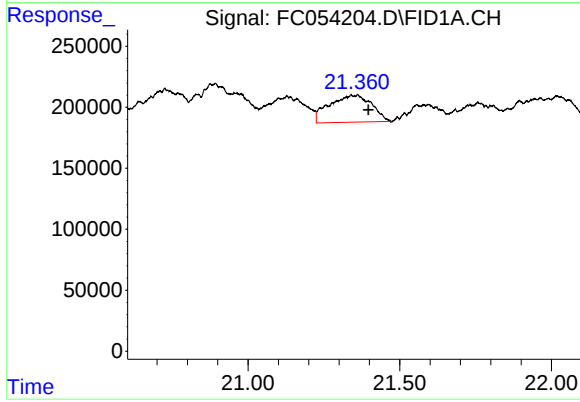
R.T.: 14.713 min
Delta R.T.: 0.062 min
Response: 326855
Conc: 2.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.165 min
Delta R.T.: 0.045 min
Response: 395585
Conc: 3.38 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.361 min
Delta R.T.: -0.035 min
Response: 2148615
Conc: 20.08 ug/ml