

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062121AL\
 Data File : FC054344.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2021 13:52
 Operator : DD\AJ
 Sample : M2773-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 22 01:13:11 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	4145555	27.298 ug/ml
Spiked Amount 50.000		Recovery =	54.60%
12) S 1-chlorooctadecane (S...	12.793	3107929	26.383 ug/ml
Spiked Amount 50.000		Recovery =	52.77%
Target Compounds			
14) T n-Tetracosane (C24)	14.625	551841	4.007 ug/ml
17) T n-Tricontane (C30)	17.462	217797	1.695 ug/ml
20) T n-Hexatriacontane (C36)	19.867	259900	2.355 ug/ml
21) T n-Octatriacontane (C38)	20.501f	330481	3.233 ug/ml

(f)=RT Delta > 1/2 Window

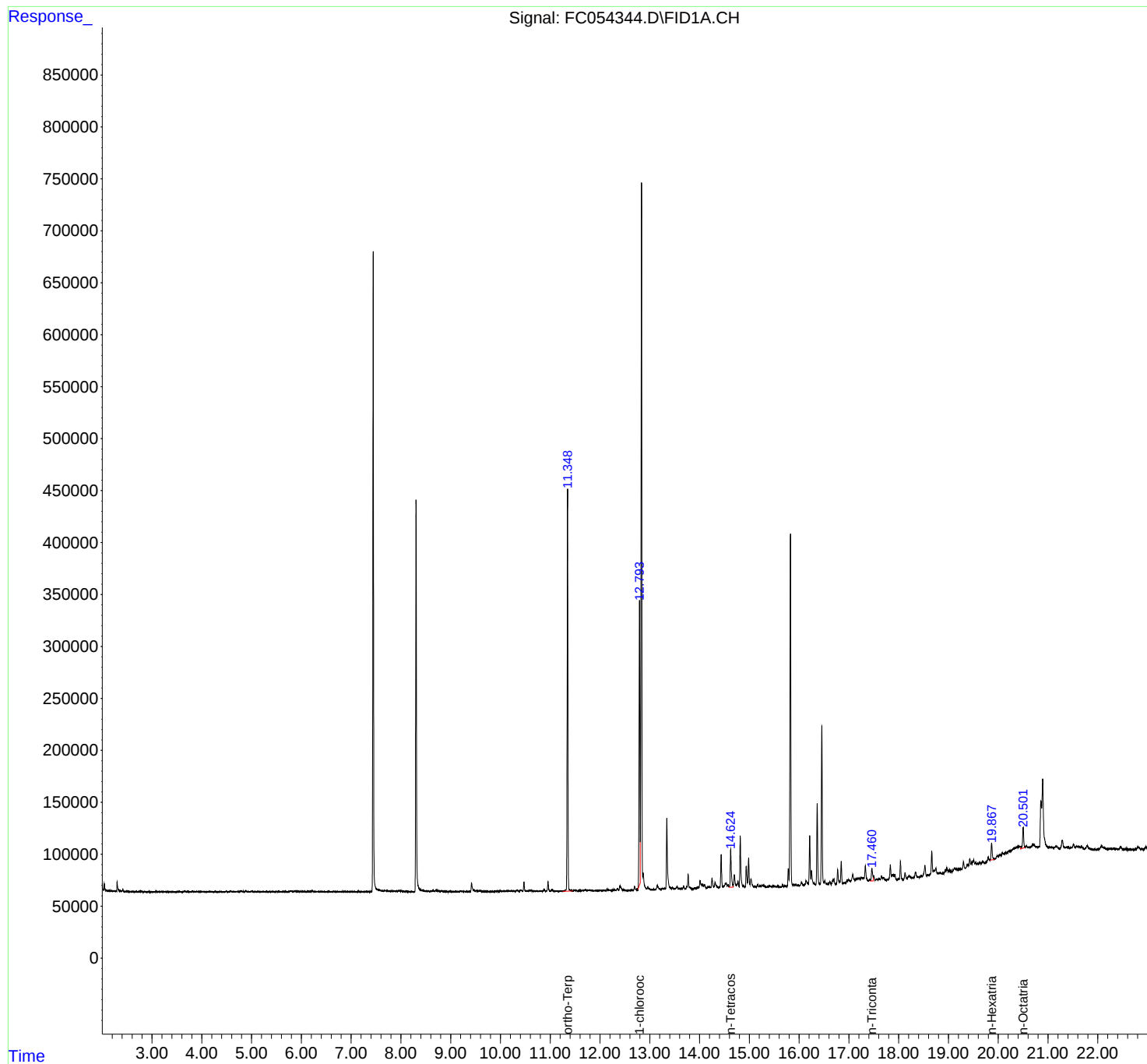
(m)=manual int.

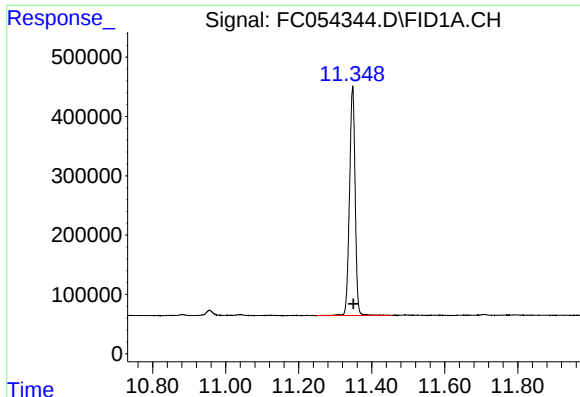
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062121AL\
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ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 22 01:13:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 04:43:57 2021
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

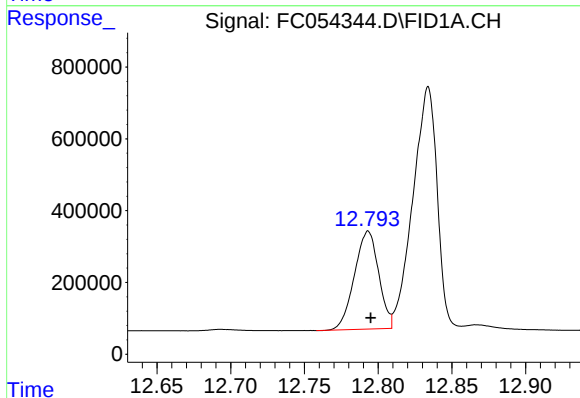




#9 ortho-Terphenyl (SURR)

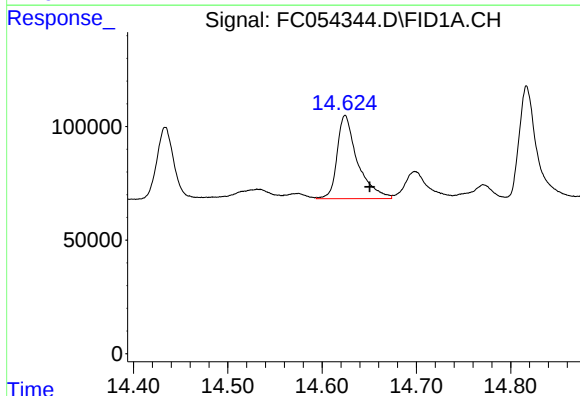
R.T.: 11.348 min
Delta R.T.: -0.003 min
Response: 4145555
Conc: 27.30 ug/ml

Instrument :
FID_C
ClientSampleId :



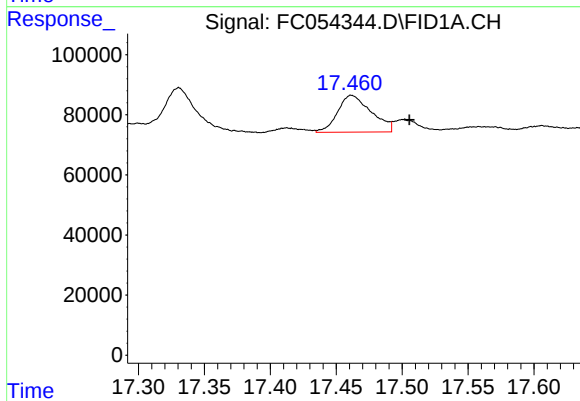
#12 1-chlorooctadecane (SURR)

R.T.: 12.793 min
Delta R.T.: -0.002 min
Response: 3107929
Conc: 26.38 ug/ml



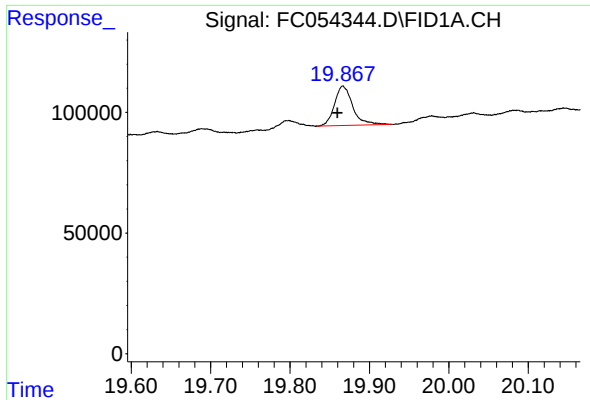
#14 n-Tetracosane (C24)

R.T.: 14.625 min
Delta R.T.: -0.026 min
Response: 551841
Conc: 4.01 ug/ml



#17 n-Tricontane (C30)

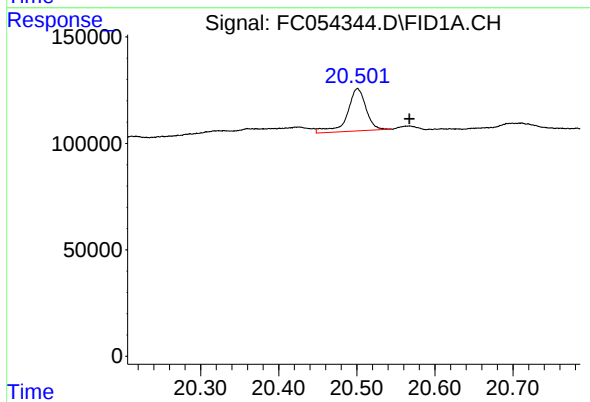
R.T.: 17.462 min
Delta R.T.: -0.044 min
Response: 217797
Conc: 1.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.867 min
Delta R.T.: 0.007 min
Response: 259900
Conc: 2.35 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.501 min
Delta R.T.: -0.066 min
Response: 330481
Conc: 3.23 ug/ml