

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021921AL\
 Data File : FC052076.D
 Signal(s) : FID1A.CH
 Acq On : 19 Feb 2021 14:40
 Operator : DD\AJ
 Sample : M1430-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 19 22:03:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 021521.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 16 09:35:39 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)	11.701	4566914	37.626 ug/ml
Spiked Amount 50.000		Recovery =	75.25%
12) S 1-chlorooctadecane (S...	13.132	3904750	39.768 ug/ml
Spiked Amount 50.000		Recovery =	79.54%
Target Compounds			
14) T n-Tetracosane (C24)	14.971	1000412	8.543 ug/ml
16) T n-Octacosane (C28)	16.969	300253	2.553 ug/ml
18) T n-Dotriacontane (C32)	18.624	410689	3.502 ug/ml

(f)=RT Delta > 1/2 Window

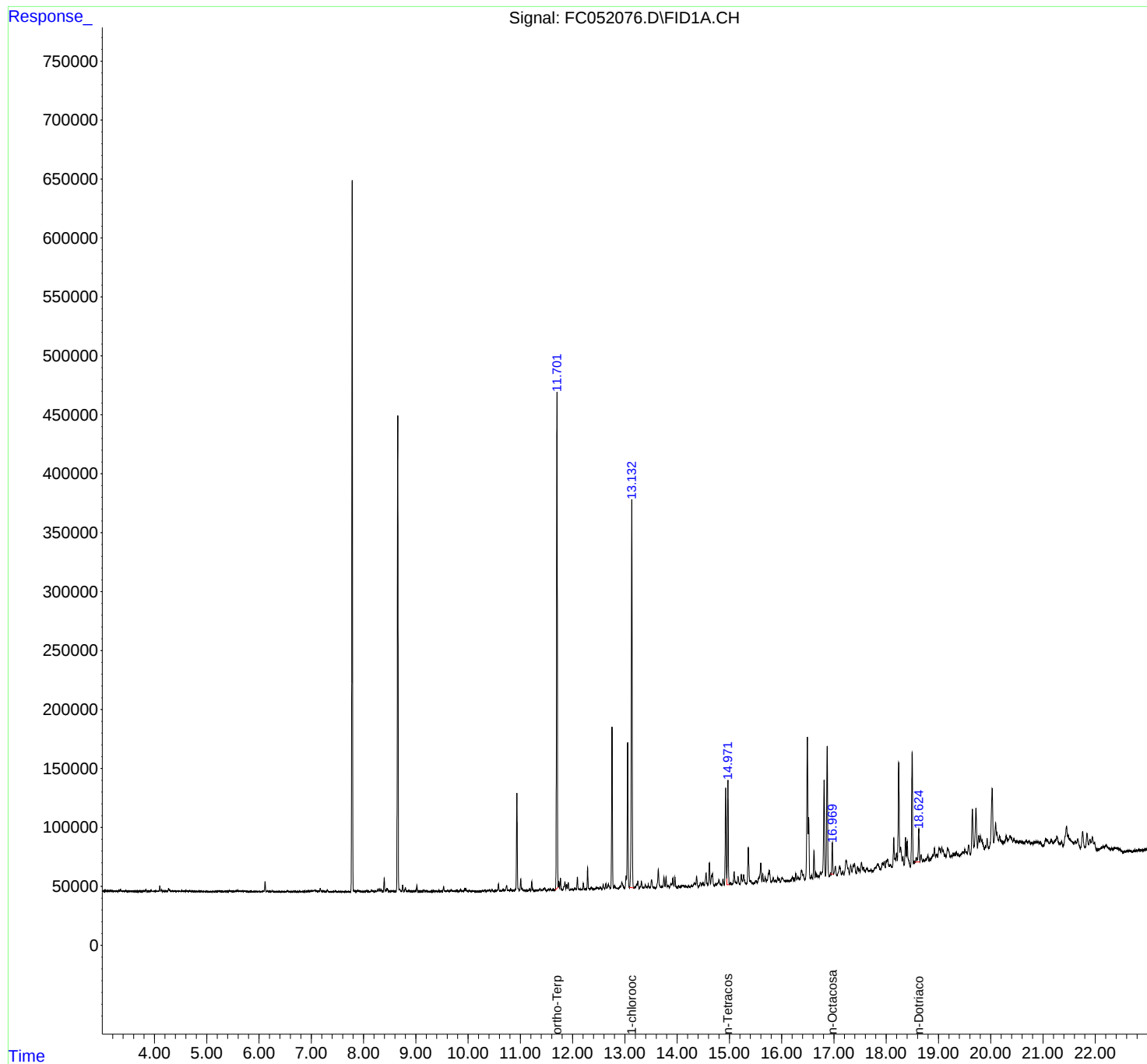
(m)=manual int.

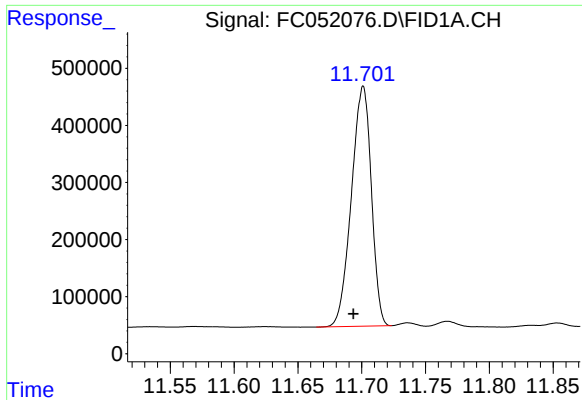
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021921AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

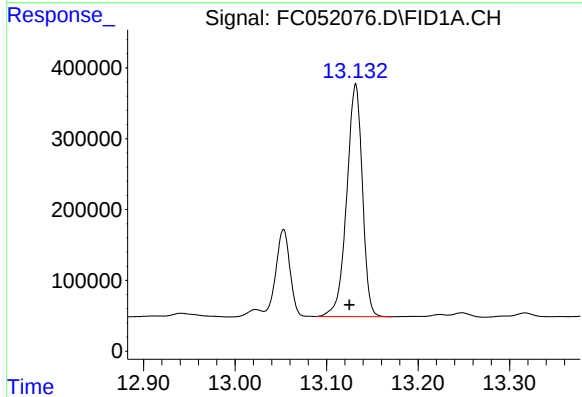




#9 ortho-Terphenyl (SURR)

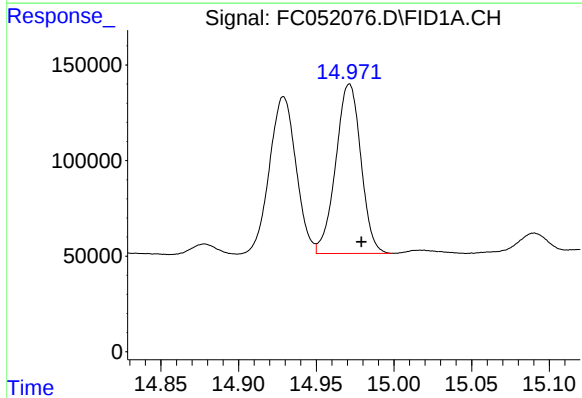
R.T.: 11.701 min
Delta R.T.: 0.008 min
Response: 4566914
Conc: 37.63 ug/ml

Instrument :
FID_C
ClientSampleId :



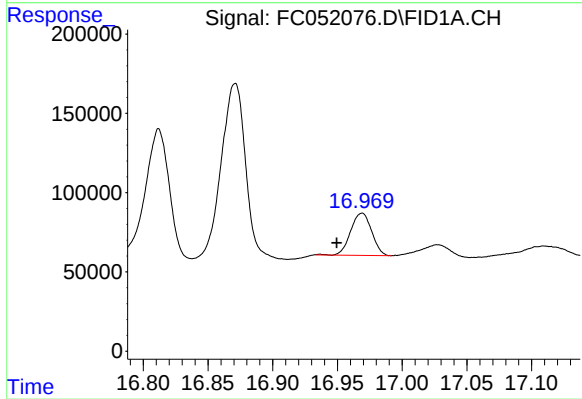
#12 1-chlorooctadecane (SURR)

R.T.: 13.132 min
Delta R.T.: 0.007 min
Response: 3904750
Conc: 39.77 ug/ml



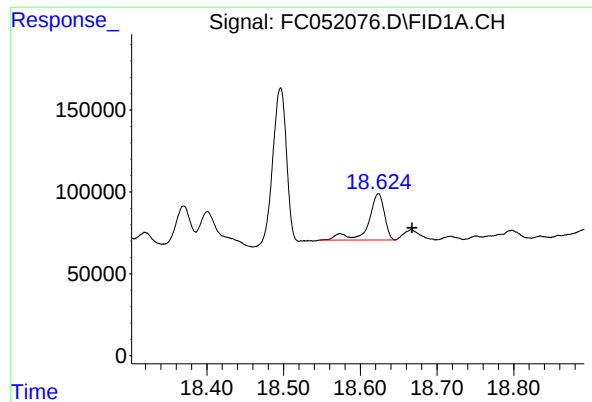
#14 n-Tetracosane (C24)

R.T.: 14.971 min
Delta R.T.: -0.008 min
Response: 1000412
Conc: 8.54 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.969 min
Delta R.T.: 0.020 min
Response: 300253
Conc: 2.55 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.624 min
Delta R.T.: -0.044 min
Response: 410689
Conc: 3.50 ug/ml

Instrument :
FID_C
ClientSampleId :