

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060921AL\
 Data File : FC054164.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jun 2021 2:23
 Operator : DD\AJ
 Sample : PB136950BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 10 04:07:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 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)	11.359	6505071	46.590 ug/ml
Spiked Amount 50.000		Recovery =	93.18%
12) S 1-chlorooctadecane (S...	12.803	5057796	45.111 ug/ml
Spiked Amount 50.000		Recovery =	90.22%
Target Compounds			
16) T n-Octacosane (C28)	16.624	3064639	23.210 ug/ml
17) T n-Tricontane (C30)	17.507	1092904	8.335 ug/ml

(f)=RT Delta > 1/2 Window

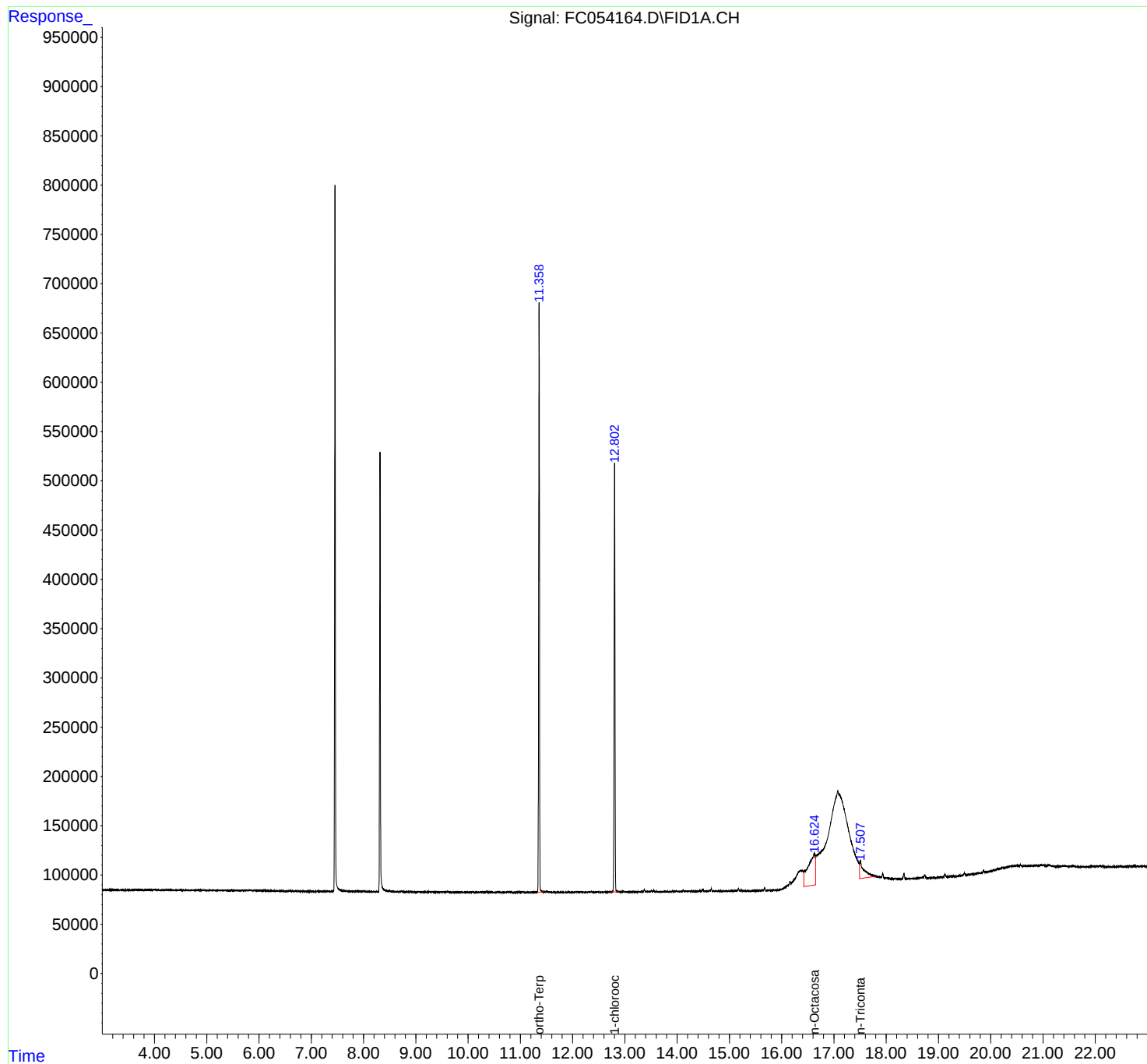
(m)=manual int.

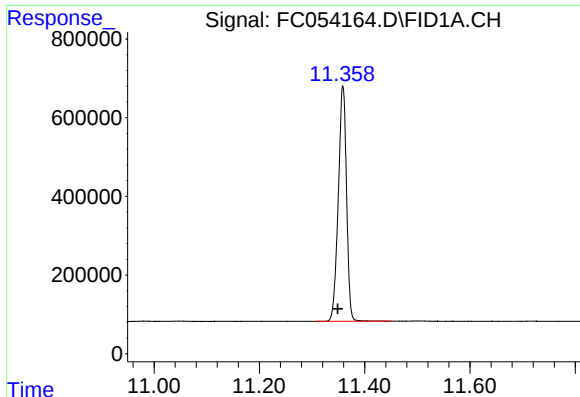
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Signal Info : 20M x 0.18mm x 0.18um

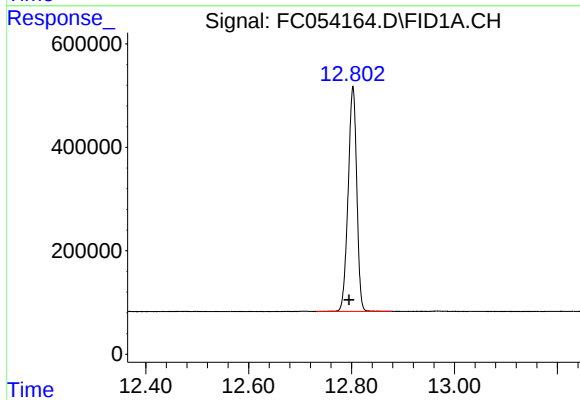




#9 ortho-Terphenyl (SURR)

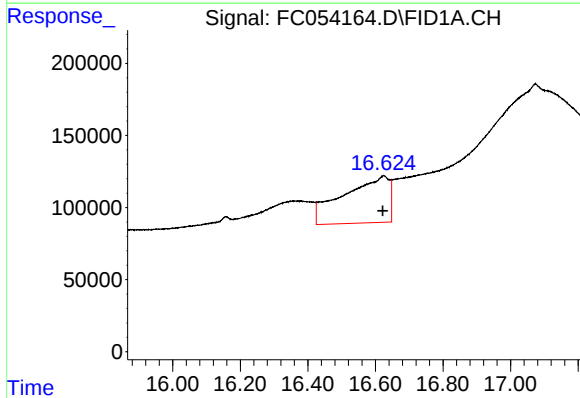
R.T.: 11.359 min
Delta R.T.: 0.009 min
Response: 6505071
Conc: 46.59 ug/ml

Instrument :
FID_C
ClientSampleId :



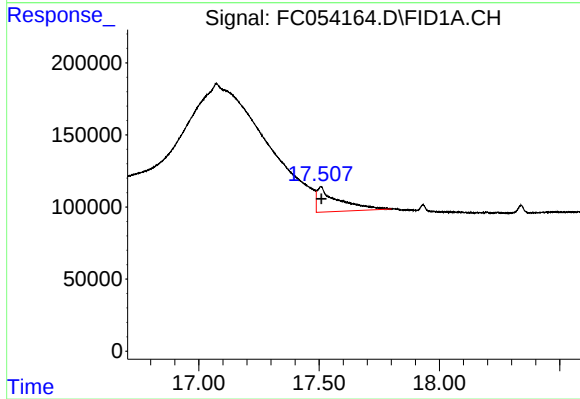
#12 1-chlorooctadecane (SURR)

R.T.: 12.803 min
Delta R.T.: 0.007 min
Response: 5057796
Conc: 45.11 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.624 min
Delta R.T.: 0.002 min
Response: 3064639
Conc: 23.21 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.507 min
Delta R.T.: -0.002 min
Response: 1092904
Conc: 8.34 ug/ml