

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102921AL\
 Data File : FC056524.D
 Signal(s) : FID1A.CH
 Acq On : 30 Oct 2021 6:21
 Operator : AJ\MA
 Sample : M4395-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 30 07:06:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.624	3969592	32.060 ug/ml
Spiked Amount 50.000		Recovery =	64.12%
12) S 1-chlorooctadecane (S...	13.054	3039702	31.590 ug/ml
Spiked Amount 50.000		Recovery =	63.18%
Target Compounds			
16) T n-Octacosane (C28)	16.915	228981	2.208 ug/ml
20) T n-Hexatriacontane (C36)	20.093	271879	3.322 ug/ml

(f)=RT Delta > 1/2 Window

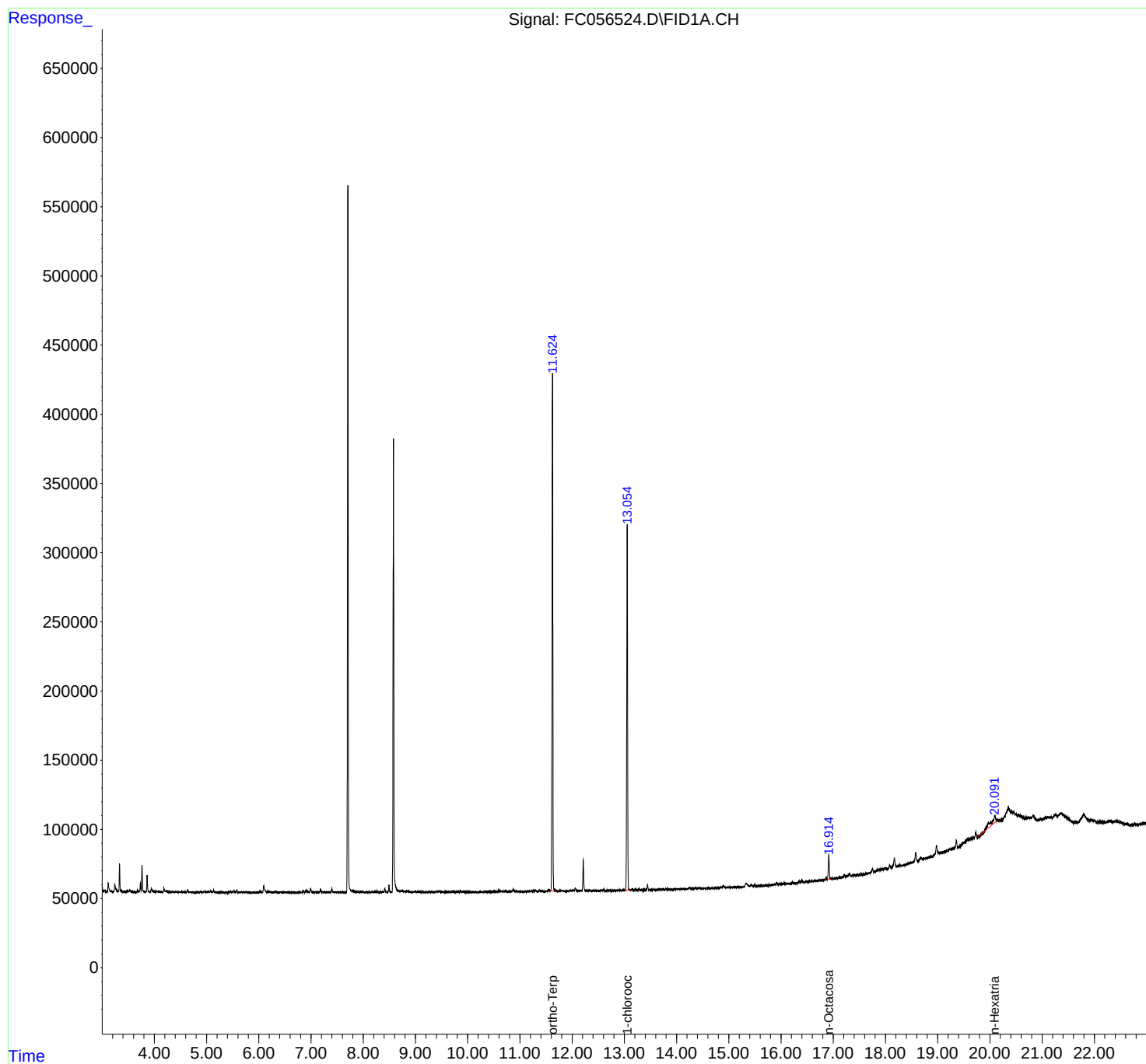
(m)=manual int.

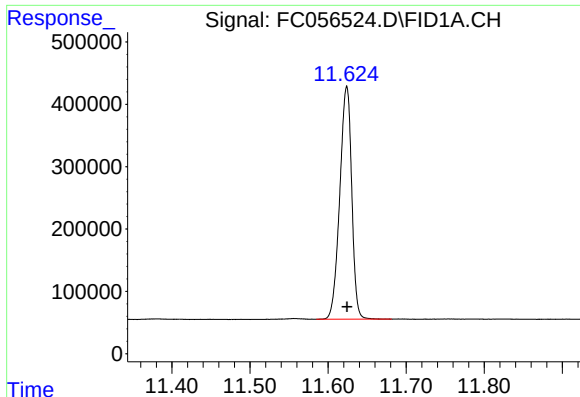
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

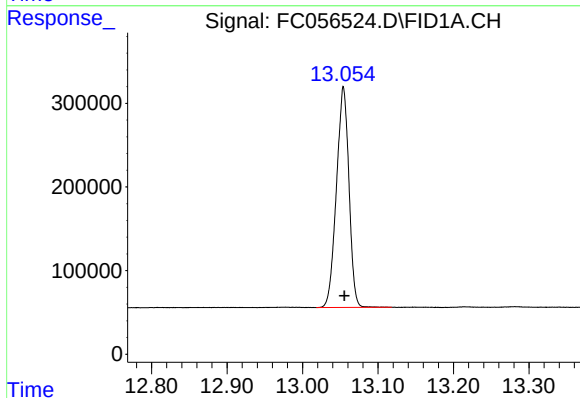




#9 ortho-Terphenyl (SURR)

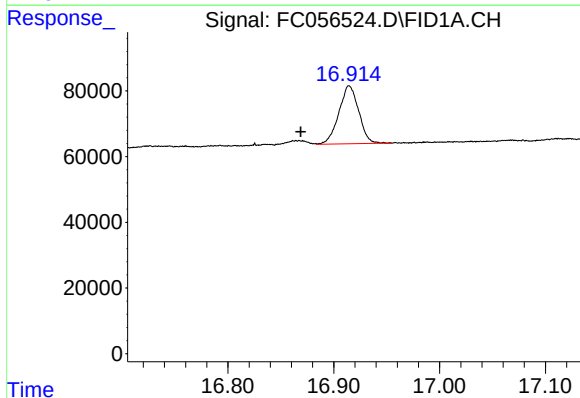
R.T.: 11.624 min
Delta R.T.: 0.000 min
Response: 3969592
Conc: 32.06 ug/ml

Instrument :
FID_C
ClientSampleId :



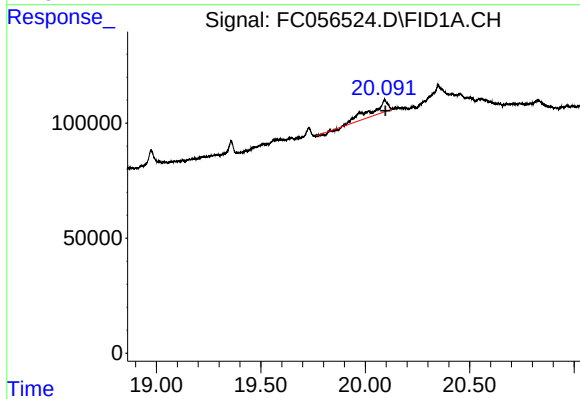
#12 1-chlorooctadecane (SURR)

R.T.: 13.054 min
Delta R.T.: -0.001 min
Response: 3039702
Conc: 31.59 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.915 min
Delta R.T.: 0.046 min
Response: 228981
Conc: 2.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.093 min
Delta R.T.: -0.004 min
Response: 271879
Conc: 3.32 ug/ml