

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050120AL\
 Data File : FC047202.D
 Signal(s) : FID1A.CH
 Acq On : 01 May 2020 11:36
 Operator : DD\AJ
 Sample : L2436-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 01 11:59:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042320.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 23 16:30:34 2020
 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)	11.754	2501565	22.481 ug/ml
Spiked Amount 50.000		Recovery =	44.96%
12) S 1-chlorooctadecane (S...	13.167	1900573	21.282 ug/ml
Spiked Amount 50.000		Recovery =	42.56%
Target Compounds			
16) T n-Octacosane (C28)	16.967	180362	1.687 ug/ml
17) T n-Tricontane (C30)	17.848	208509	2.084 ug/ml

(f)=RT Delta > 1/2 Window

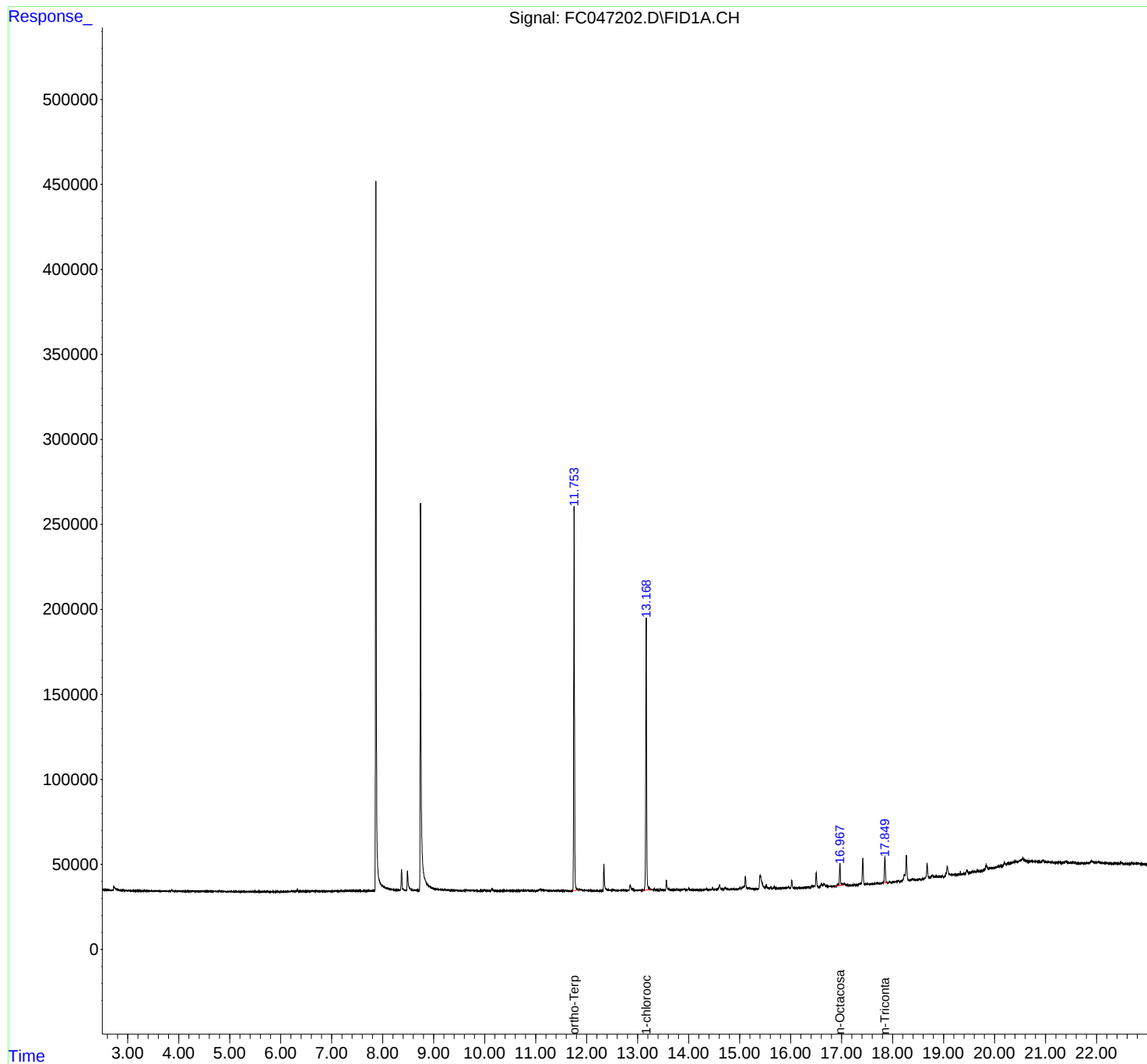
(m)=manual int.

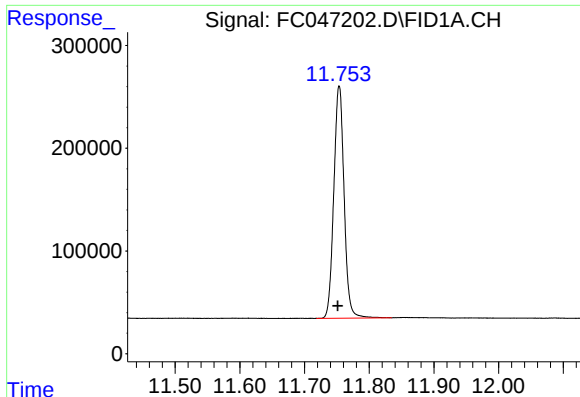
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

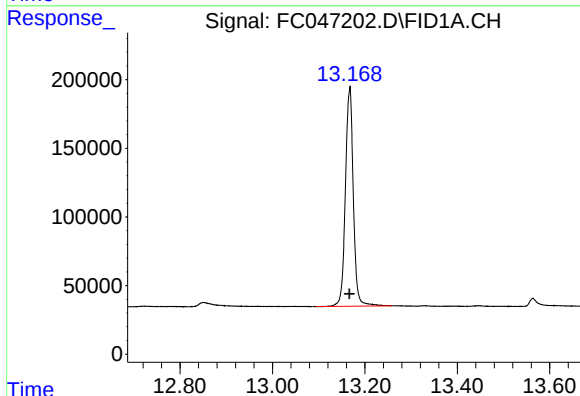




#9 ortho-Terphenyl (SURR)

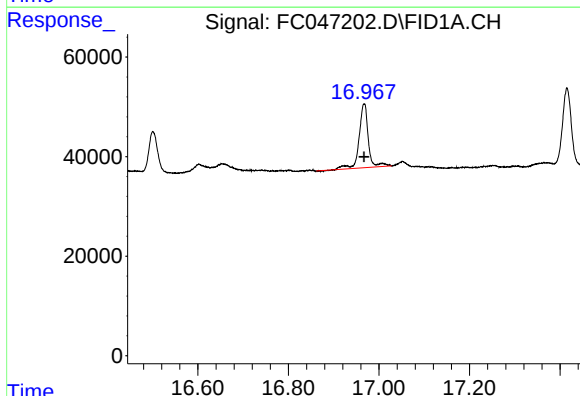
R.T.: 11.754 min
Delta R.T.: 0.002 min
Response: 2501565
Conc: 22.48 ug/ml

Instrument :
FID_C
ClientSampleId :



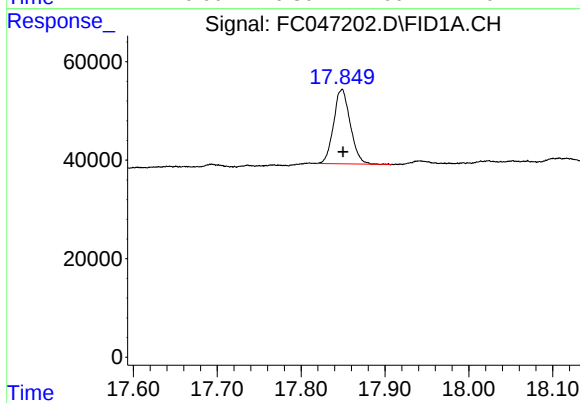
#12 1-chlorooctadecane (SURR)

R.T.: 13.167 min
Delta R.T.: 0.000 min
Response: 1900573
Conc: 21.28 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.967 min
Delta R.T.: 0.000 min
Response: 180362
Conc: 1.69 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.848 min
Delta R.T.: -0.001 min
Response: 208509
Conc: 2.08 ug/ml