

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051320AL\
 Data File : FC047404.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2020 17:47
 Operator : DD\AJ
 Sample : L2605-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 14 01:58:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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)	11.742	4541348	37.990 ug/ml
Spiked Amount 50.000		Recovery =	75.98%
12) S 1-chlorooctadecane (S...	13.155	4015863	40.944 ug/ml
Spiked Amount 50.000		Recovery =	81.89%
Target Compounds			
16) T n-Octacosane (C28)	16.954	347472	3.115 ug/ml
17) T n-Tricontane (C30)	17.831	258070	2.387 ug/ml

(f)=RT Delta > 1/2 Window

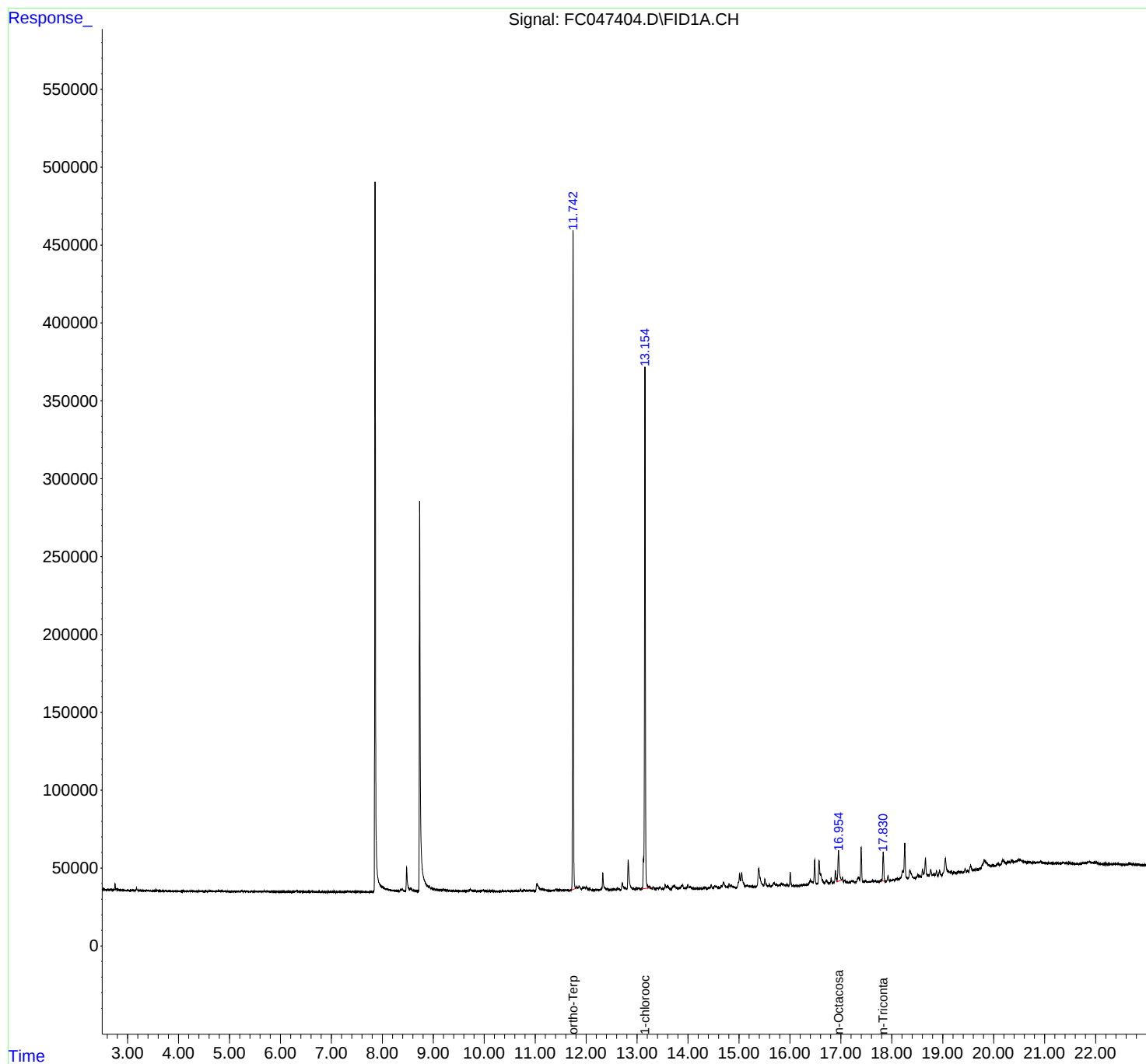
(m)=manual int.

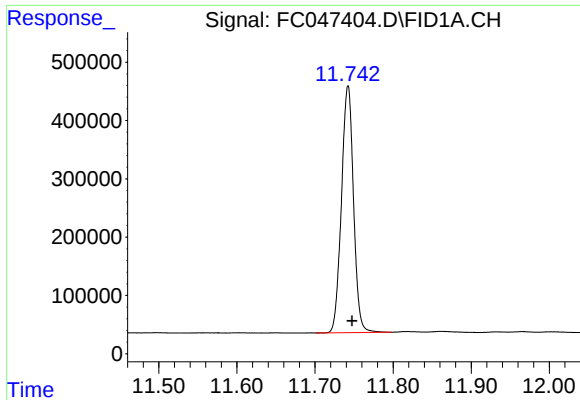
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Signal Info : 20M x 0.18mm x 0.18um

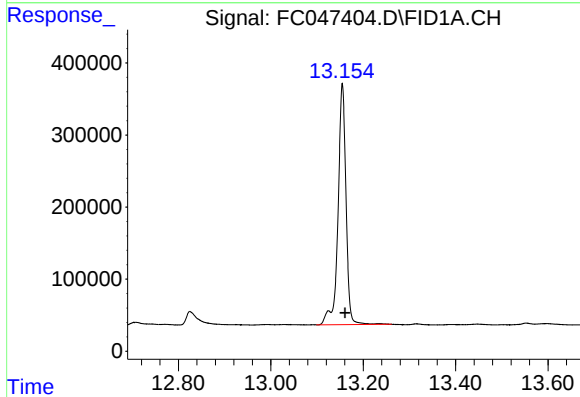




#9 ortho-Terphenyl (SURR)

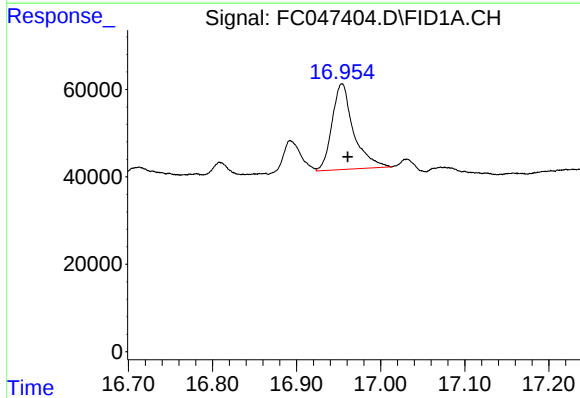
R.T.: 11.742 min
Delta R.T.: -0.005 min
Response: 4541348
Conc: 37.99 ug/ml

Instrument :
FID_C
ClientSampleId :



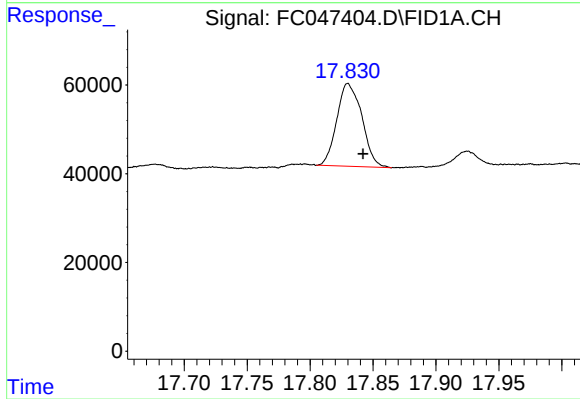
#12 1-chlorooctadecane (SURR)

R.T.: 13.155 min
Delta R.T.: -0.006 min
Response: 4015863
Conc: 40.94 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.954 min
Delta R.T.: -0.007 min
Response: 347472
Conc: 3.12 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.831 min
Delta R.T.: -0.011 min
Response: 258070
Conc: 2.39 ug/ml