

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052620AL\
 Data File : FC047581.D
 Signal(s) : FID1A.CH
 Acq On : 26 May 2020 11:23
 Operator : DD\AJ
 Sample : L2742-03
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 1

Integration File: autoint1.e
 Quant Time: May 27 02:13:08 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)	11.735	2642021	22.101 ug/ml
Spiked Amount 50.000		Recovery =	44.20%
12) S 1-chlorooctadecane (S...	13.149	2103666	21.448 ug/ml
Spiked Amount 50.000		Recovery =	42.90%
Target Compounds			
16) T n-Octacosane (C28)	16.945	120978	1.085 ug/ml
17) T n-Tricontane (C30)	17.827	157196	1.454 ug/ml
18) T n-Dotriacontane (C32)	18.655	153569	1.557 ug/ml

(f)=RT Delta > 1/2 Window

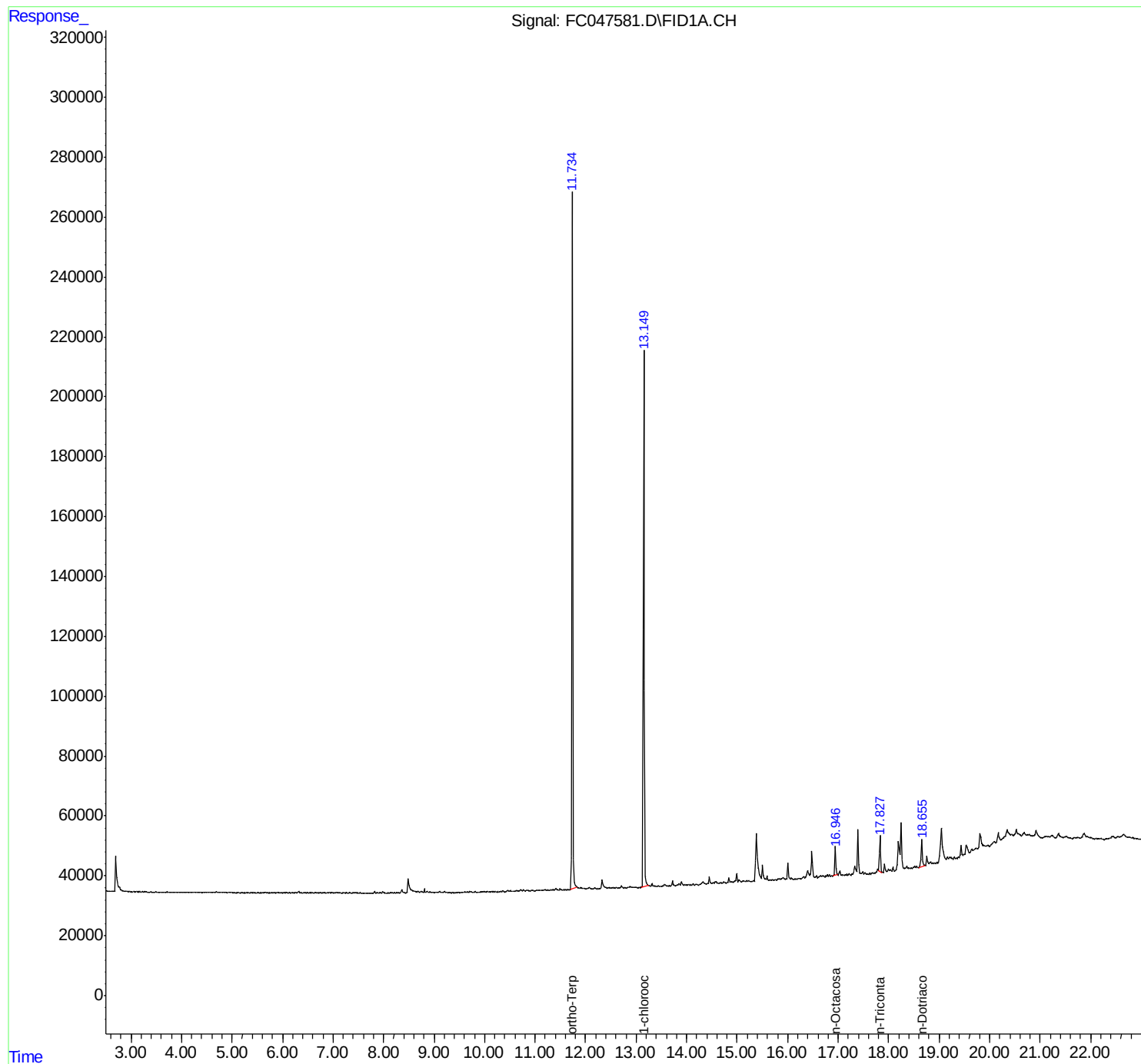
(m)=manual int.

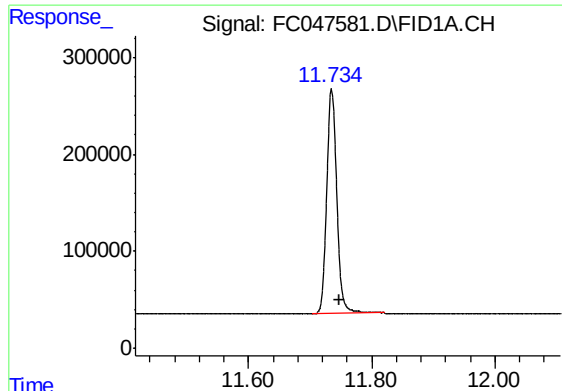
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052620AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

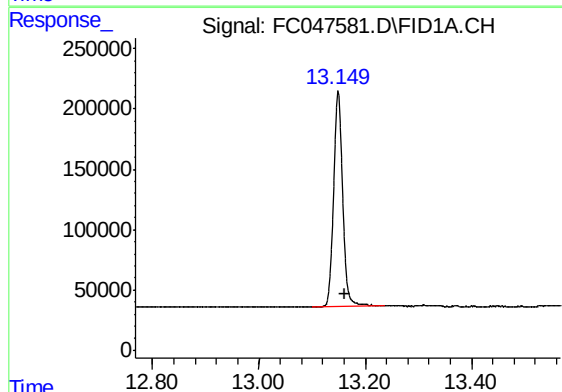




#9 ortho-Terphenyl (SURR)

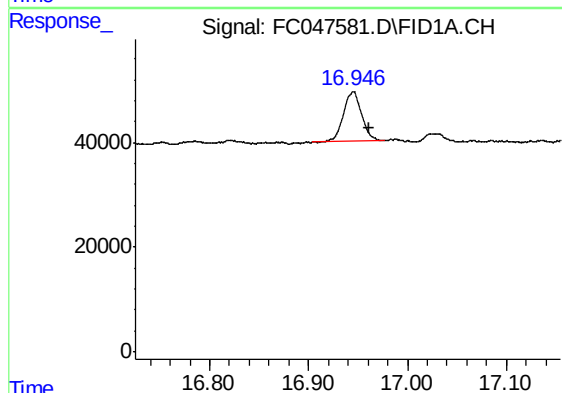
R.T.: 11.735 min
Delta R.T.: -0.013 min
Response: 2642021
Conc: 22.10 ug/ml

Instrument :
FID_C
ClientSampleId :
1



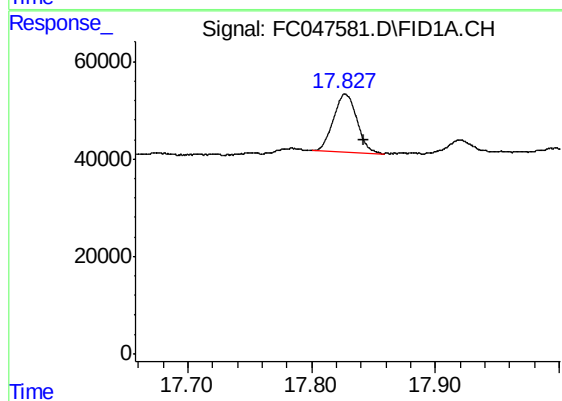
#12 1-chlorooctadecane (SURR)

R.T.: 13.149 min
Delta R.T.: -0.012 min
Response: 2103666
Conc: 21.45 ug/ml



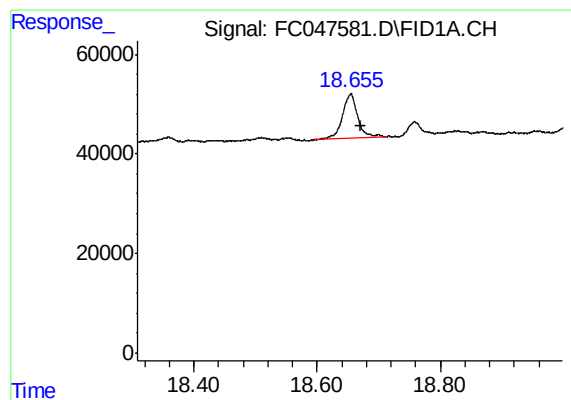
#16 n-Octacosane (C28)

R.T.: 16.945 min
Delta R.T.: -0.016 min
Response: 120978
Conc: 1.08 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.827 min
Delta R.T.: -0.015 min
Response: 157196
Conc: 1.45 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.655 min
Delta R.T.: -0.017 min
Response: 153569
Conc: 1.56 ug/ml

Instrument :
FID_C
ClientSampleId :
1