

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050520AL\
 Data File : FC047282.D
 Signal(s) : FID1A.CH
 Acq On : 05 May 2020 22:49
 Operator : DD\AJ
 Sample : L2473-07RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 5RE

Integration File: autoint1.e
 Quant Time: May 06 01:01:10 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)	11.750	1937168	17.409 ug/ml
Spiked Amount	50.000	Recovery =	34.82%
12) S 1-chlorooctadecane (S...	13.164	1205776	13.502 ug/ml
Spiked Amount	50.000	Recovery =	27.00%
Target Compounds			
16) T n-Octacosane (C28)	16.965	396362	3.708 ug/ml
17) T n-Tricontane (C30)	17.845	480134	4.798 ug/ml
18) T n-Dotriacontane (C32)	18.673	315322	4.138 ug/ml

(f)=RT Delta > 1/2 Window

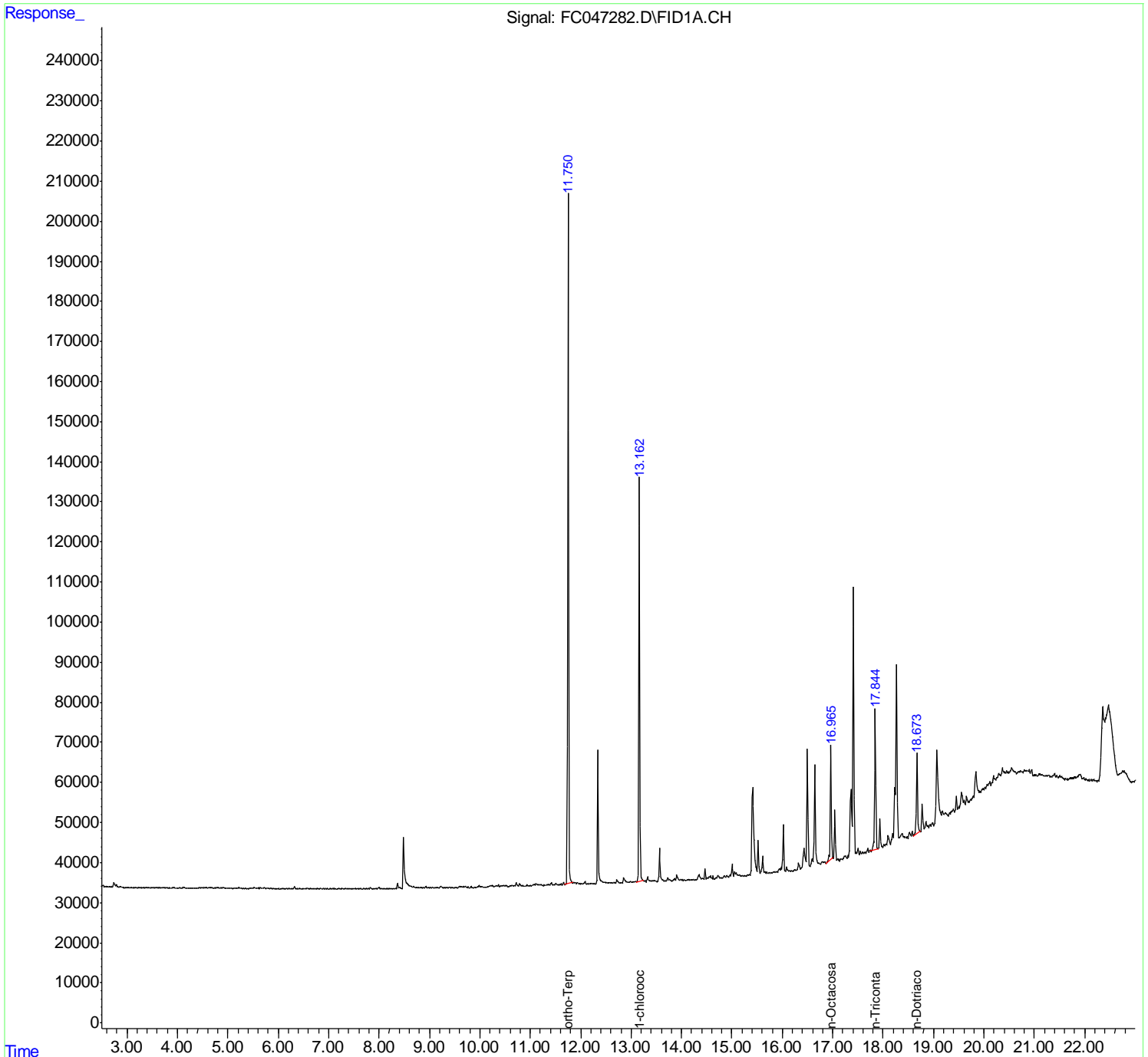
(m)=manual int.

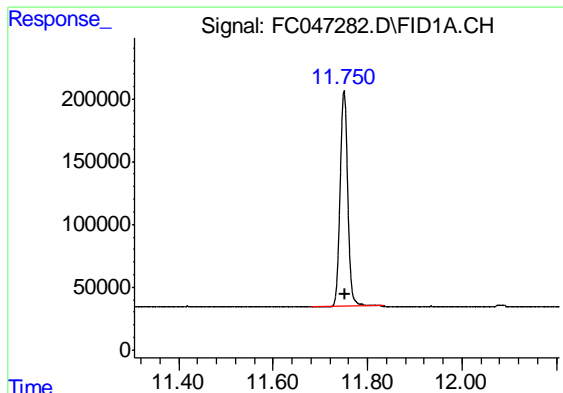
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050520AL\
 Data File : FC047282.D
 Signal(s) : FID1A.CH
 Acq On : 05 May 2020 22:49
 Operator : DD\AJ
 Sample : L2473-07RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampled :
 5RE

Integration File: autoint1.e
 Quant Time: May 06 01:01:10 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

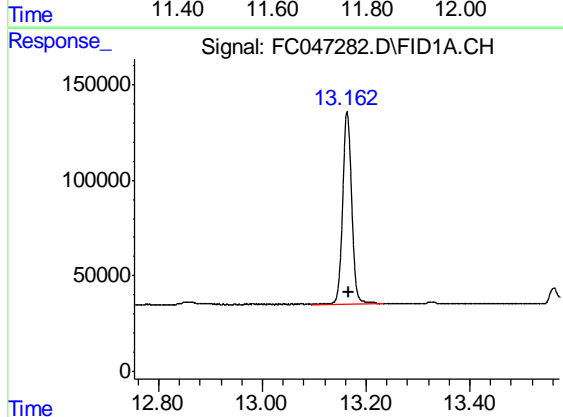




#9 ortho-Terphenyl (SURR)

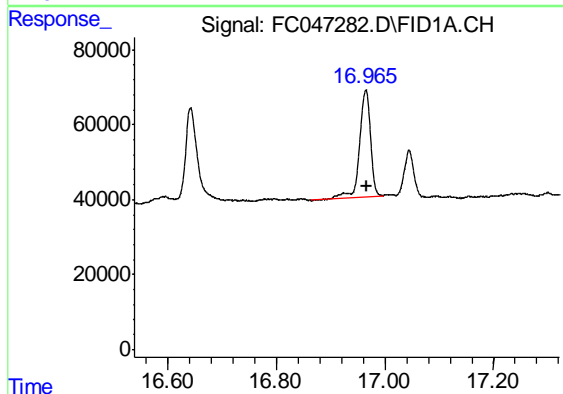
R.T.: 11.750 min
 Delta R.T.: -0.001 min
 Response: 1937168
 Conc: 17.41 ug/ml

Instrument :
 FID_C
 ClientSampled :
 5RE



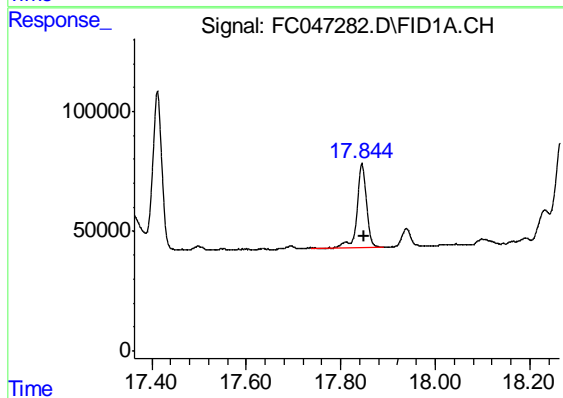
#12 1-chlorooctadecane (SURR)

R.T.: 13.164 min
 Delta R.T.: -0.003 min
 Response: 1205776
 Conc: 13.50 ug/ml



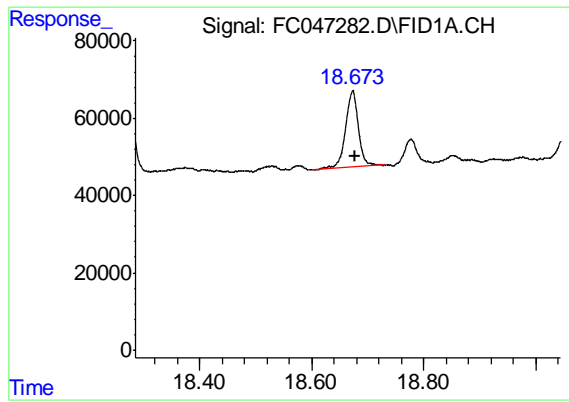
#16 n-Octacosane (C28)

R.T.: 16.965 min
 Delta R.T.: -0.002 min
 Response: 396362
 Conc: 3.71 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.845 min
 Delta R.T.: -0.005 min
 Response: 480134
 Conc: 4.80 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.673 min
Delta R.T.: -0.004 min
Response: 315322
Conc: 4.14 ug/ml

Instrument :
FID_C
ClientSampleId :
5RE