

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050520AL\
 Data File : FC047285.D
 Signal(s) : FID1A.CH
 Acq On : 06 May 2020 00:38
 Operator : DD\AJ
 Sample : L2474-05RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 3RE

Integration File: autoint1.e
 Quant Time: May 06 02:09:07 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	2239619	20.127 ug/ml
Spiked Amount 50.000		Recovery =	40.25%
12) S 1-chlorooctadecane (S...	13.163	1583705	17.734 ug/ml
Spiked Amount 50.000		Recovery =	35.47%
Target Compounds			
16) T n-Octacosane (C28)	16.963	311337	2.913 ug/ml
17) T n-Tricontane (C30)	17.845	414673	4.144 ug/ml
18) T n-Dotriacontane (C32)	18.673	287662	3.775 ug/ml

(f)=RT Delta > 1/2 Window

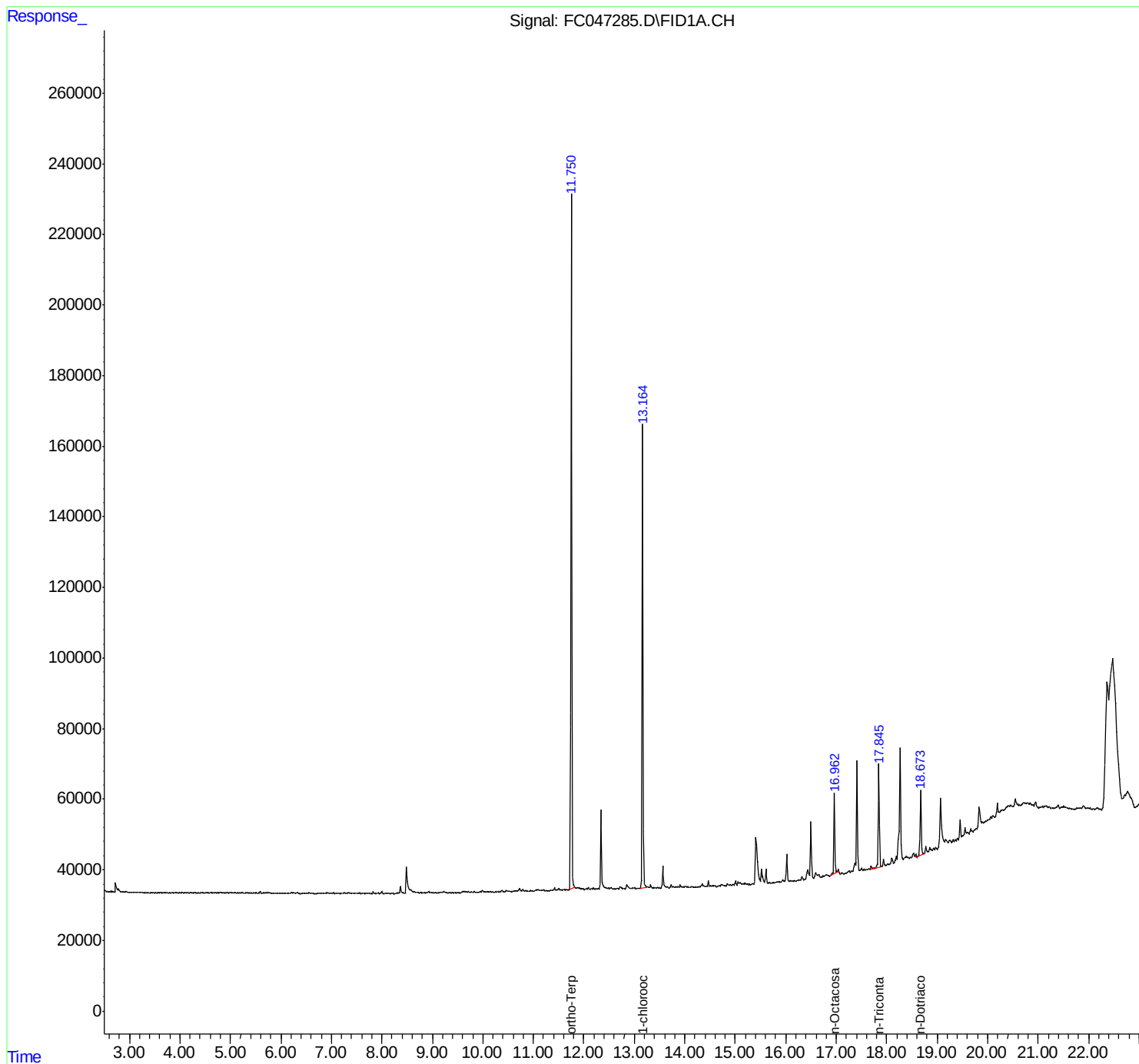
(m)=manual int.

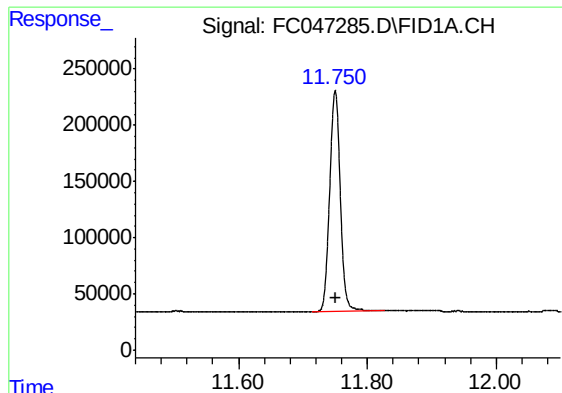
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050520AL\
Data File : FC047285.D
Signal(s) : FID1A.CH
Acq On : 06 May 2020 00:38
Operator : DD\AJ
Sample : L2474-05RE
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
3RE

Integration File: autoint1.e
Quant Time: May 06 02:09:07 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

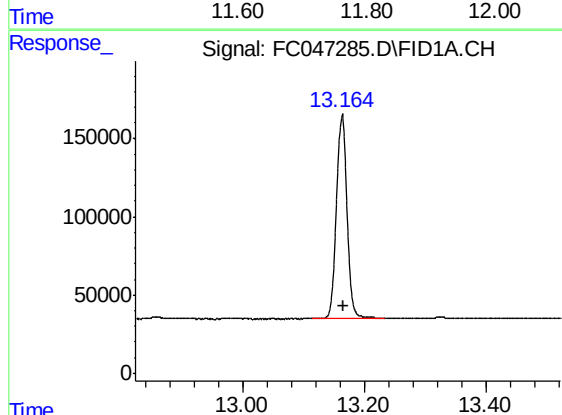




#9 ortho-Terphenyl (SURR)

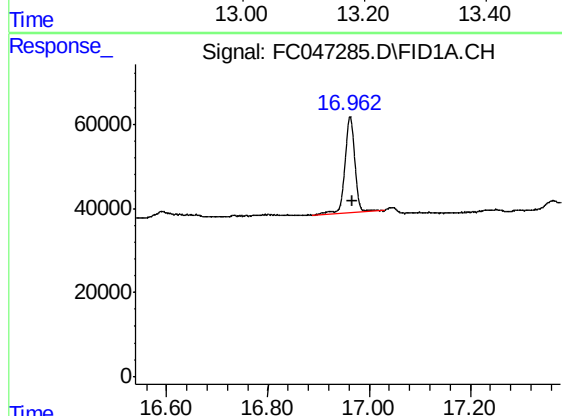
R.T.: 11.750 min
Delta R.T.: -0.001 min
Response: 2239619
Conc: 20.13 ug/ml

Instrument :
FID_C
ClientSampleId :
3RE



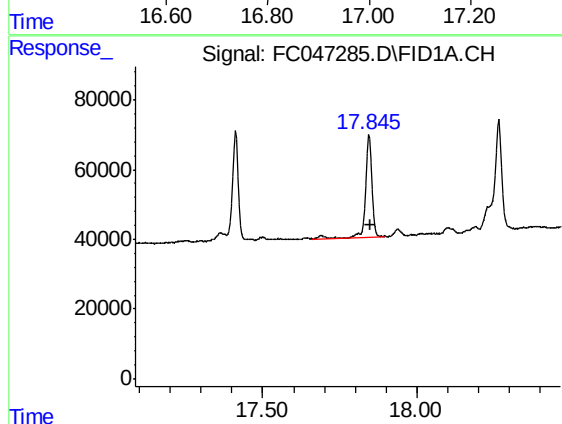
#12 1-chlorooctadecane (SURR)

R.T.: 13.163 min
Delta R.T.: -0.003 min
Response: 1583705
Conc: 17.73 ug/ml



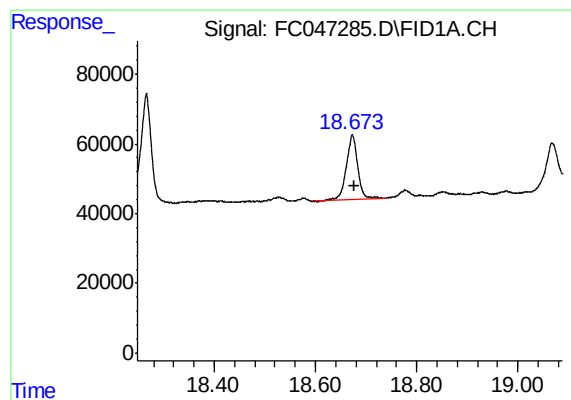
#16 n-Octacosane (C28)

R.T.: 16.963 min
Delta R.T.: -0.004 min
Response: 311337
Conc: 2.91 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.845 min
Delta R.T.: -0.005 min
Response: 414673
Conc: 4.14 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.673 min
Delta R.T.: -0.004 min
Response: 287662
Conc: 3.78 ug/ml

Instrument :
FID_C
ClientSampleId :
3RE