

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050520AL\
 Data File : FC047270.D
 Signal(s) : FID1A.CH
 Acq On : 05 May 2020 15:20
 Operator : DD\AJ
 Sample : L2474-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 05 16:56:46 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)	11.751	1885553	16.945 ug/ml
Spiked Amount 50.000		Recovery =	33.89%
12) S 1-chlorooctadecane (S...	13.165	1296766	14.521 ug/ml
Spiked Amount 50.000		Recovery =	29.04%
Target Compounds			
16) T n-Octacosane (C28)	16.964	255379	2.389 ug/ml
17) T n-Tricontane (C30)	17.847	342167	3.419 ug/ml
18) T n-Dotriacontane (C32)	18.674	209790	2.753 ug/ml

(f)=RT Delta > 1/2 Window

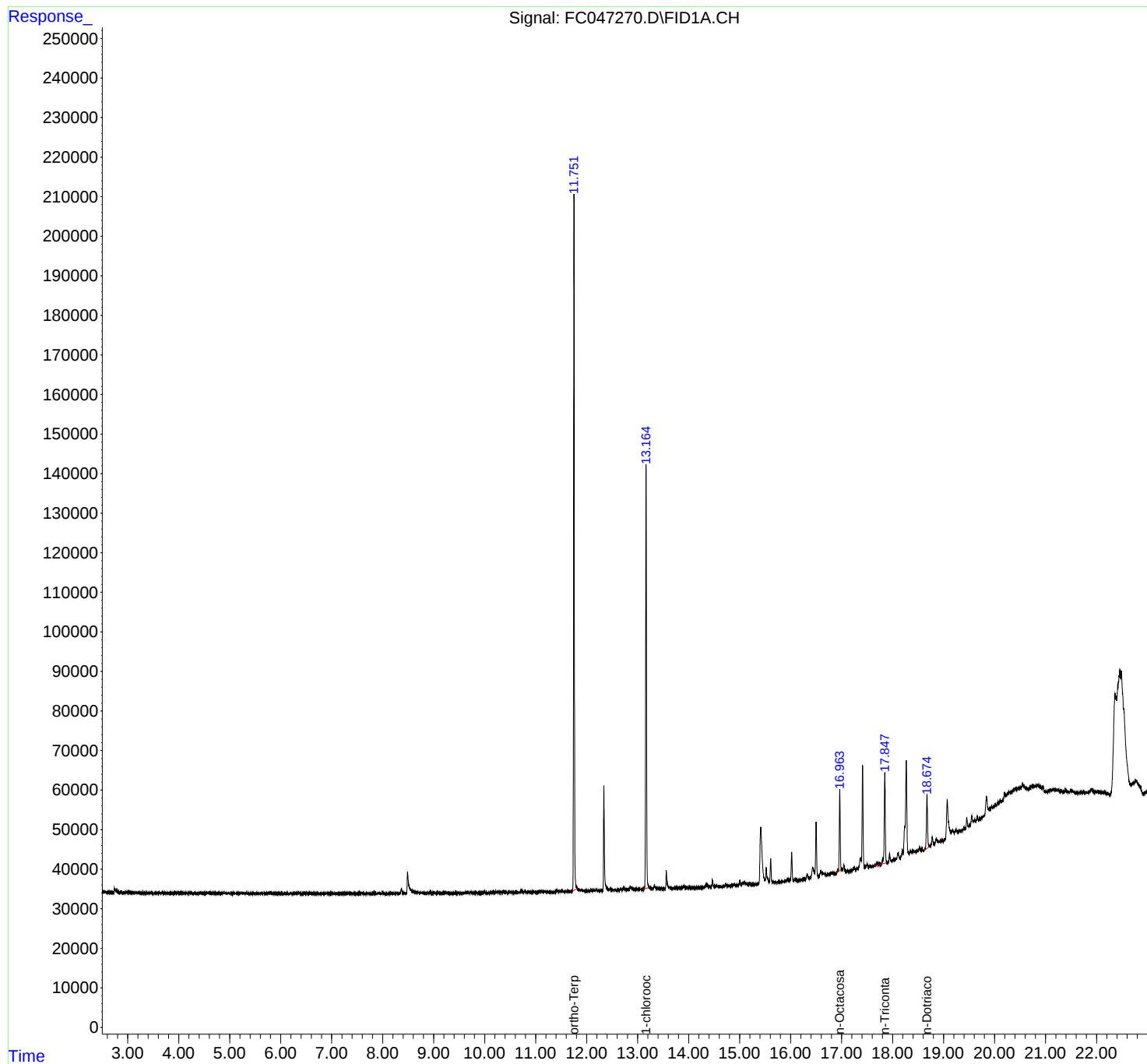
(m)=manual int.

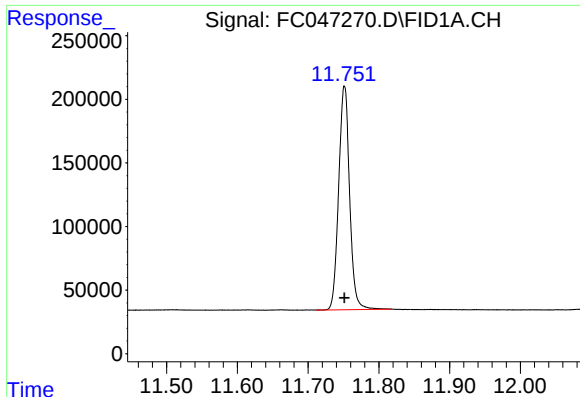
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050520AL\
Data File : FC047270.D
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Integration File: autoint1.e
Quant Time: May 05 16:56:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042320.M
Quant Title : GC Extractables
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Response via : Initial Calibration
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

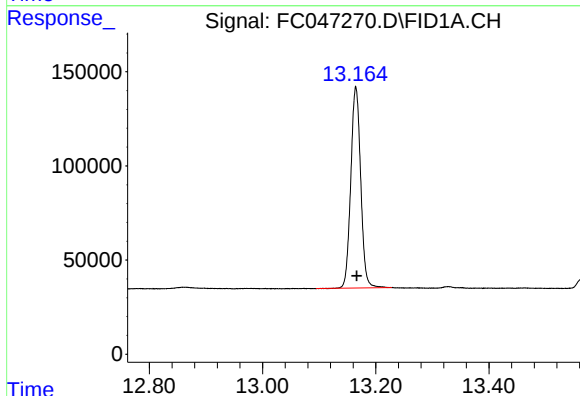




#9 ortho-Terphenyl (SURR)

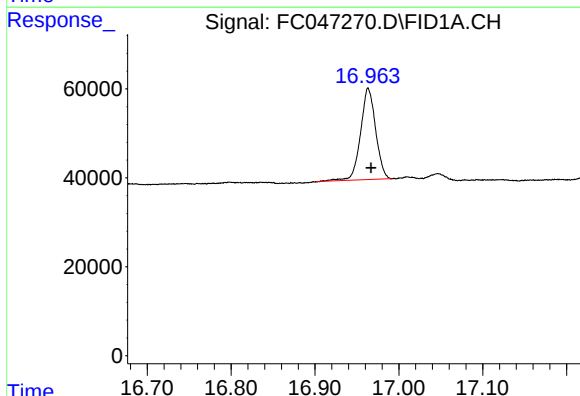
R.T.: 11.751 min
Delta R.T.: 0.000 min
Response: 1885553
Conc: 16.94 ug/ml

Instrument :
FID_C
ClientSampleId :



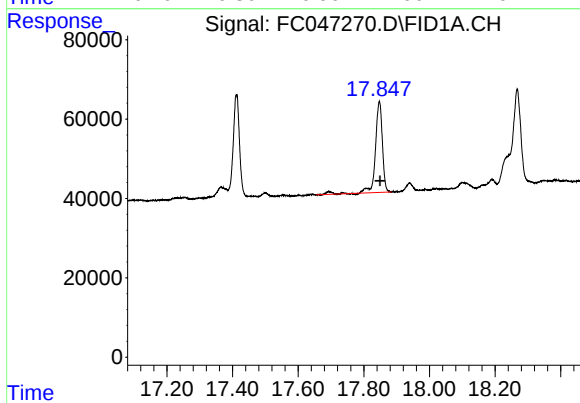
#12 1-chlorooctadecane (SURR)

R.T.: 13.165 min
Delta R.T.: -0.001 min
Response: 1296766
Conc: 14.52 ug/ml



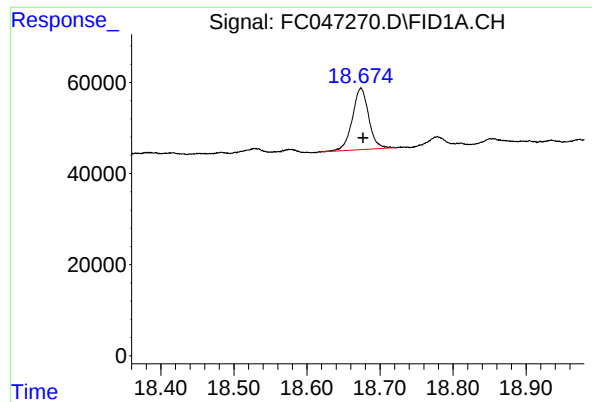
#16 n-Octacosane (C28)

R.T.: 16.964 min
Delta R.T.: -0.003 min
Response: 255379
Conc: 2.39 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.847 min
Delta R.T.: -0.003 min
Response: 342167
Conc: 3.42 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.674 min
Delta R.T.: -0.003 min
Response: 209790
Conc: 2.75 ug/ml

Instrument :
FID_C
ClientSampleId :