

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050520AL\
 Data File : FC047261.D
 Signal(s) : FID1A.CH
 Acq On : 05 May 2020 9:47
 Operator : DD\AJ
 Sample : L2454-02RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 05 13:10:59 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	2412483	21.680 ug/ml
Spiked Amount 50.000		Recovery =	43.36%
12) S 1-chlorooctadecane (S...	13.165	1845703	20.667 ug/ml
Spiked Amount 50.000		Recovery =	41.33%
Target Compounds			
16) T n-Octacosane (C28)	16.965	234794	2.197 ug/ml
17) T n-Tricontane (C30)	17.846	338225	3.380 ug/ml
18) T n-Dotriacontane (C32)	18.673	221826	2.911 ug/ml

(f)=RT Delta > 1/2 Window

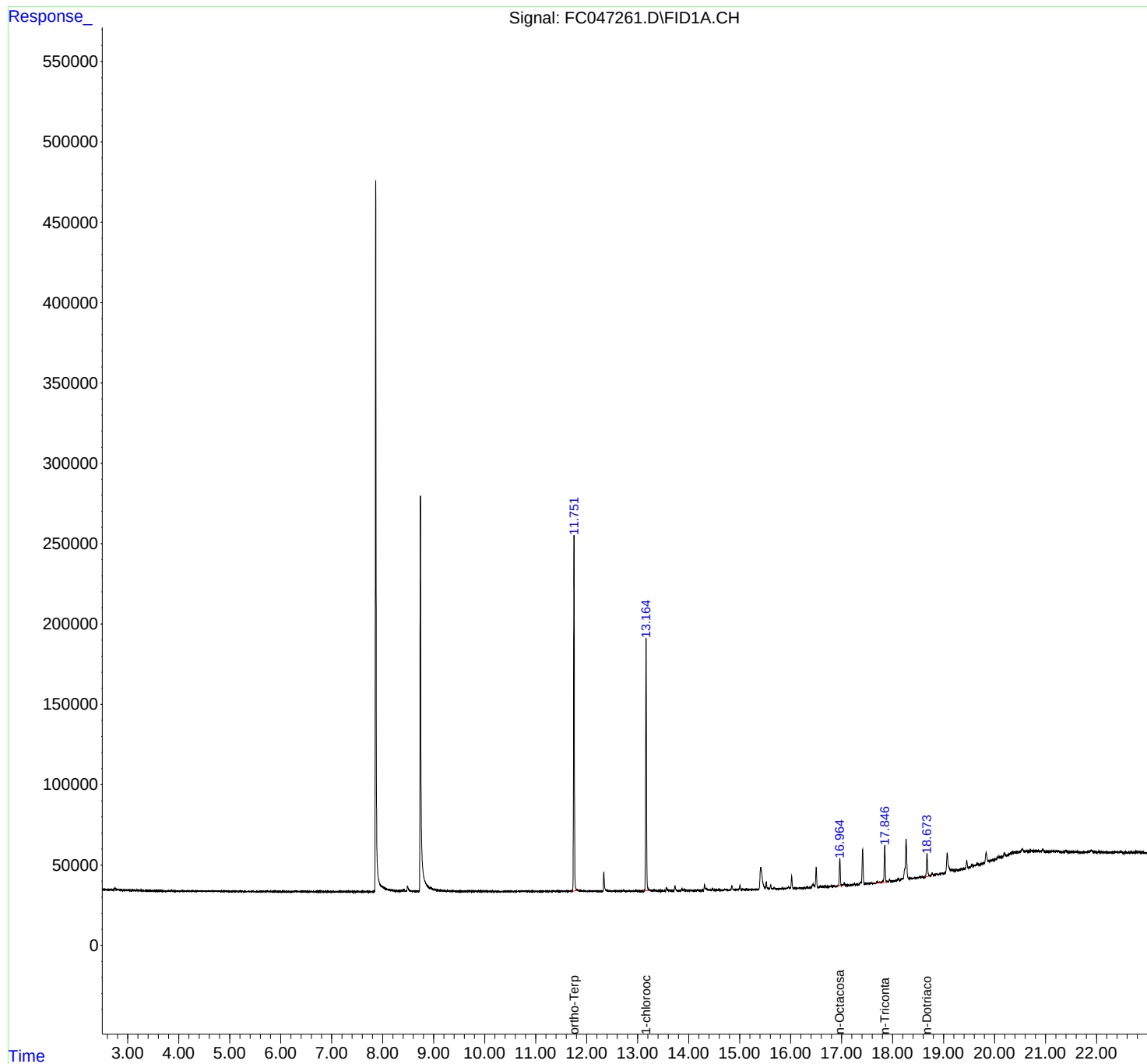
(m)=manual int.

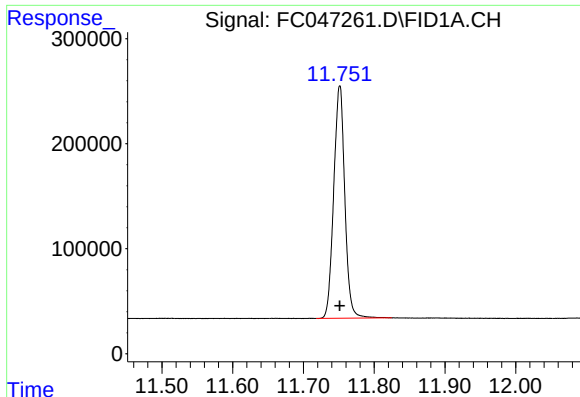
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050520AL\
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Integration File: autoint1.e
Quant Time: May 05 13:10:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042320.M
Quant Title : GC Extractables
QLast Update : Thu Apr 23 16:30:34 2020
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

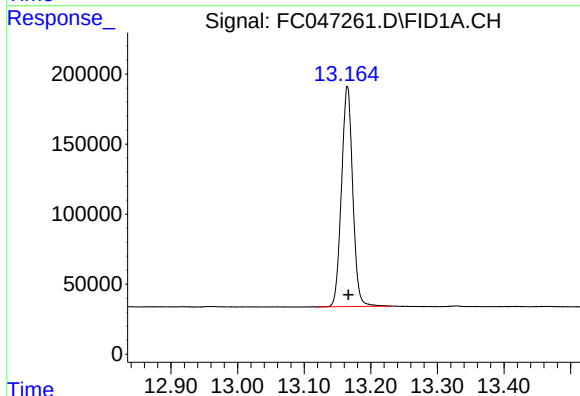




#9 ortho-Terphenyl (SURR)

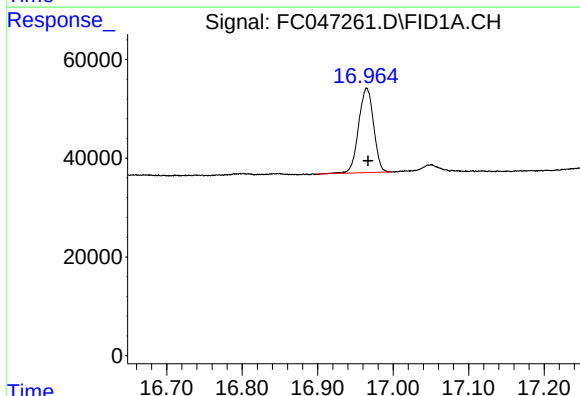
R.T.: 11.751 min
Delta R.T.: 0.000 min
Response: 2412483
Conc: 21.68 ug/ml

Instrument :
FID_C
ClientSampleId :



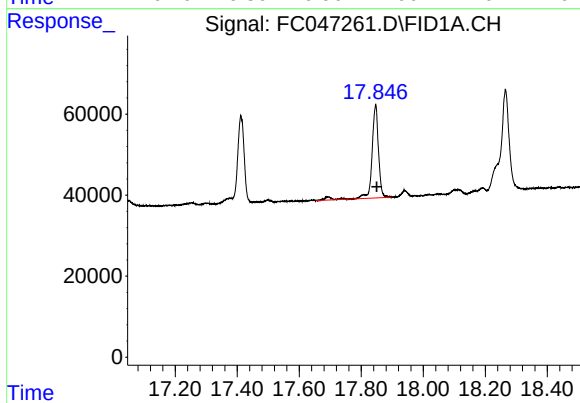
#12 1-chlorooctadecane (SURR)

R.T.: 13.165 min
Delta R.T.: -0.002 min
Response: 1845703
Conc: 20.67 ug/ml



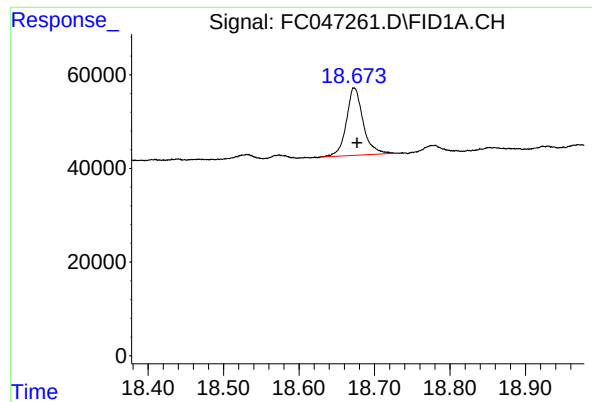
#16 n-Octacosane (C28)

R.T.: 16.965 min
Delta R.T.: -0.002 min
Response: 234794
Conc: 2.20 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.846 min
Delta R.T.: -0.004 min
Response: 338225
Conc: 3.38 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.673 min
Delta R.T.: -0.003 min
Response: 221826
Conc: 2.91 ug/ml

Instrument :
FID_C
ClientSampleId :