

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051220AL\
 Data File : FC047388.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2020 00:55
 Operator : DD\AJ
 Sample : L2575-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-27

Integration File: autoint1.e
 Quant Time: May 13 03:35:44 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)	11.742	3703100	30.978 ug/ml
Spiked Amount 50.000		Recovery =	61.96%
12) S 1-chlorooctadecane (S...	13.155	3057348	31.171 ug/ml
Spiked Amount 50.000		Recovery =	62.34%
Target Compounds			
15) T n-Hexacosane (C26)	16.008	206419	1.843 ug/ml
16) T n-Octacosane (C28)	16.953	469531	4.210 ug/ml
17) T n-Tricontane (C30)	17.835	591267	5.469 ug/ml
18) T n-Dotriacontane (C32)	18.661	377133	3.824 ug/ml

(f)=RT Delta > 1/2 Window

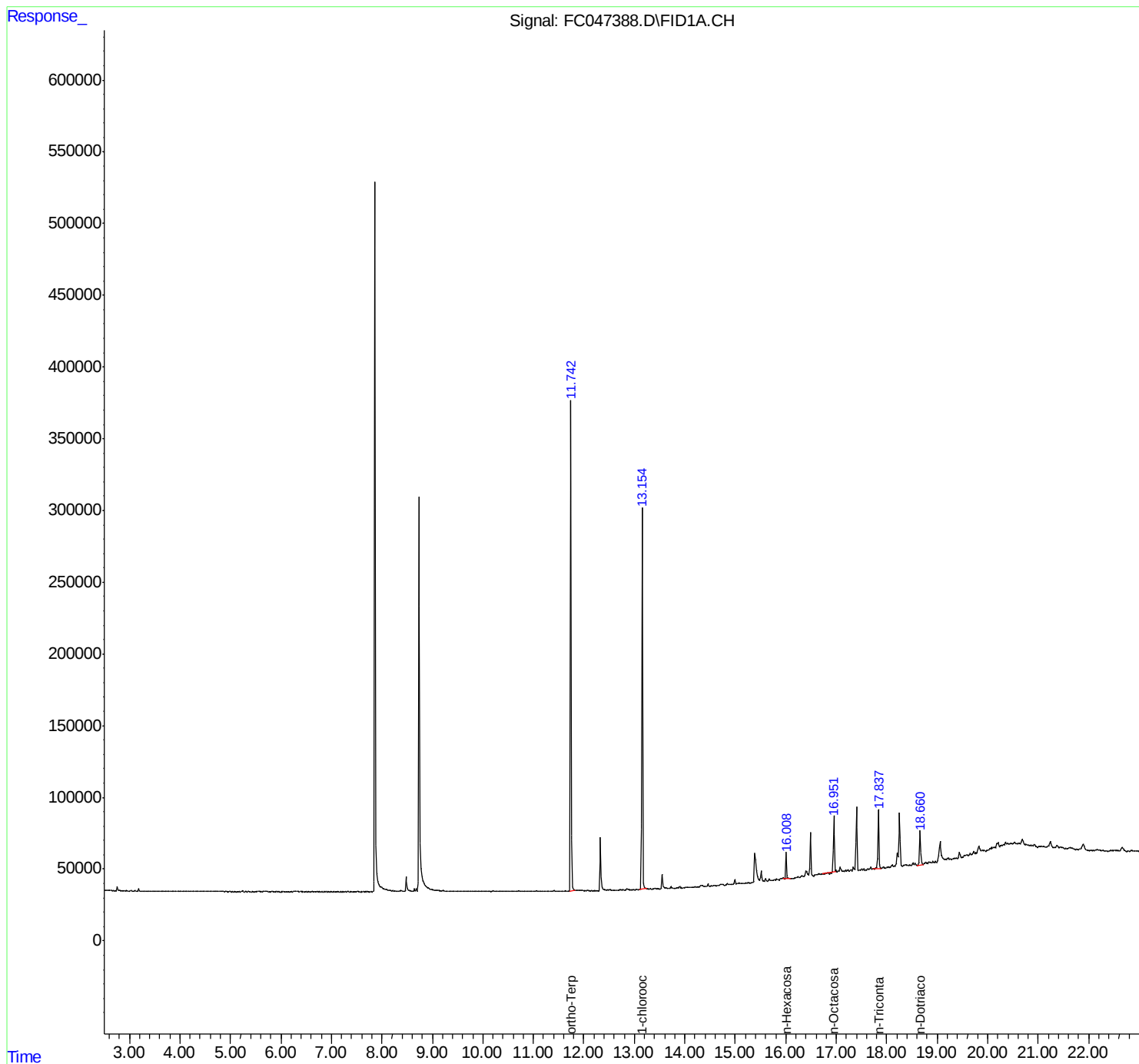
(m)=manual int.

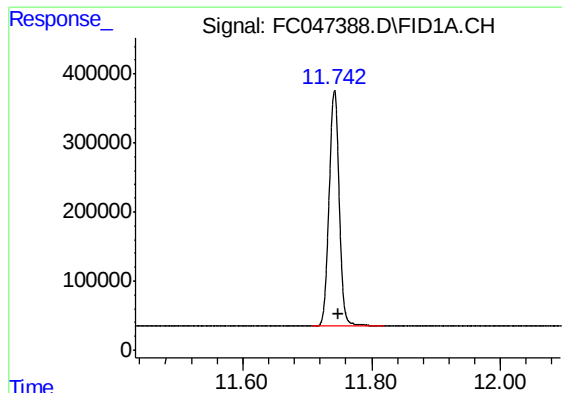
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051220AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

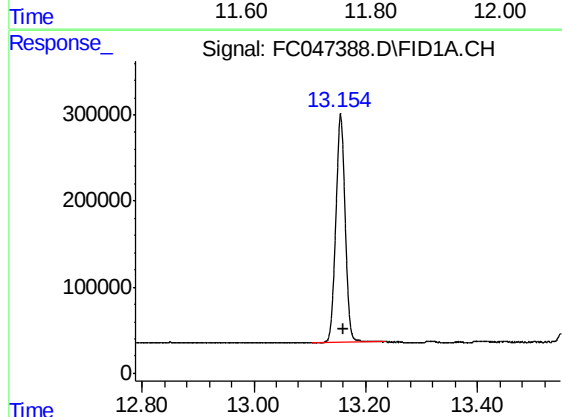




#9 ortho-Terphenyl (SURR)

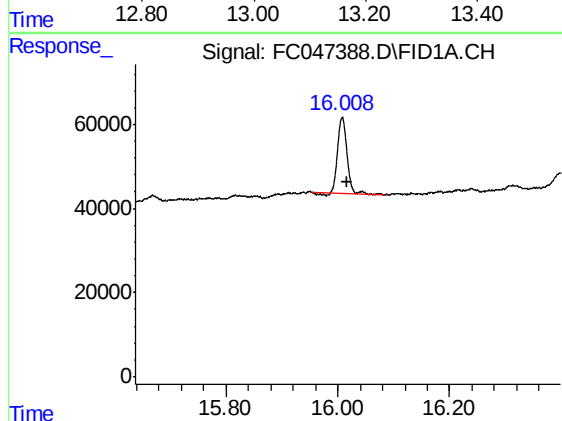
R.T.: 11.742 min
Delta R.T.: -0.005 min
Response: 3703100
Conc: 30.98 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-27



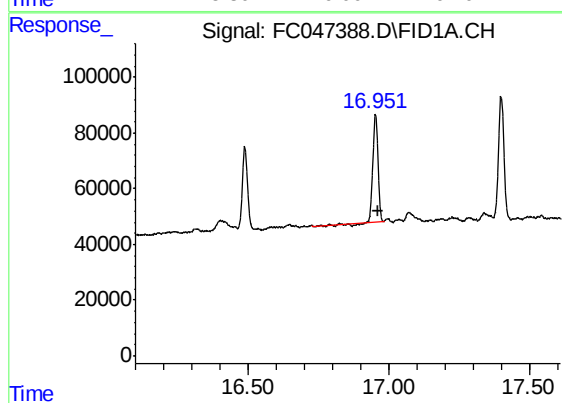
#12 1-chlorooctadecane (SURR)

R.T.: 13.155 min
Delta R.T.: -0.006 min
Response: 3057348
Conc: 31.17 ug/ml



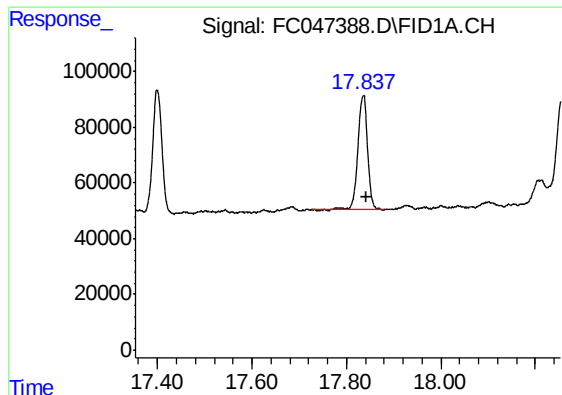
#15 n-Hexacosane (C26)

R.T.: 16.008 min
Delta R.T.: -0.008 min
Response: 206419
Conc: 1.84 ug/ml



#16 n-Octacosane (C28)

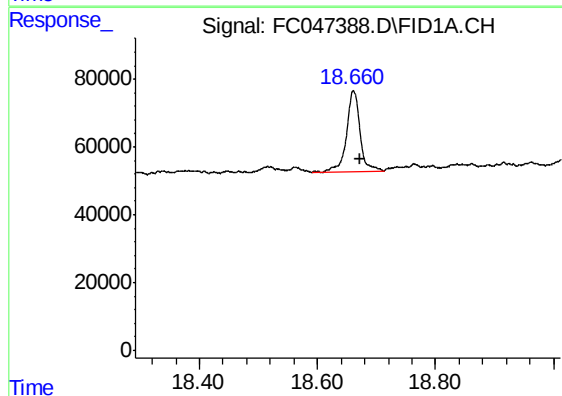
R.T.: 16.953 min
Delta R.T.: -0.008 min
Response: 469531
Conc: 4.21 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.835 min
Delta R.T.: -0.007 min
Response: 591267
Conc: 5.47 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-27



#18 n-Dotriacontane (C32)

R.T.: 18.661 min
Delta R.T.: -0.010 min
Response: 377133
Conc: 3.82 ug/ml