

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060520AL\
 Data File : FC047765.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jun 2020 2:37
 Operator : DD\AJ
 Sample : L2890-05DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 06 06:37:00 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)	11.737	696337	5.825 ug/ml
Spiked Amount 50.000		Recovery =	11.65%
12) S 1-chlorooctadecane (S...	13.151	580890	5.922 ug/ml
Spiked Amount 50.000		Recovery =	11.84%
Target Compounds			
14) T n-Tetracosane (C24)	15.039	159659	1.411 ug/ml
17) T n-Tricontane (C30)	17.833	10428	0.096 ug/ml
18) T n-Dotriacontane (C32)	18.662	137452	1.394 ug/ml
20) T n-Hexatriacontane (C36)	20.169	152168	1.755 ug/ml

(f)=RT Delta > 1/2 Window

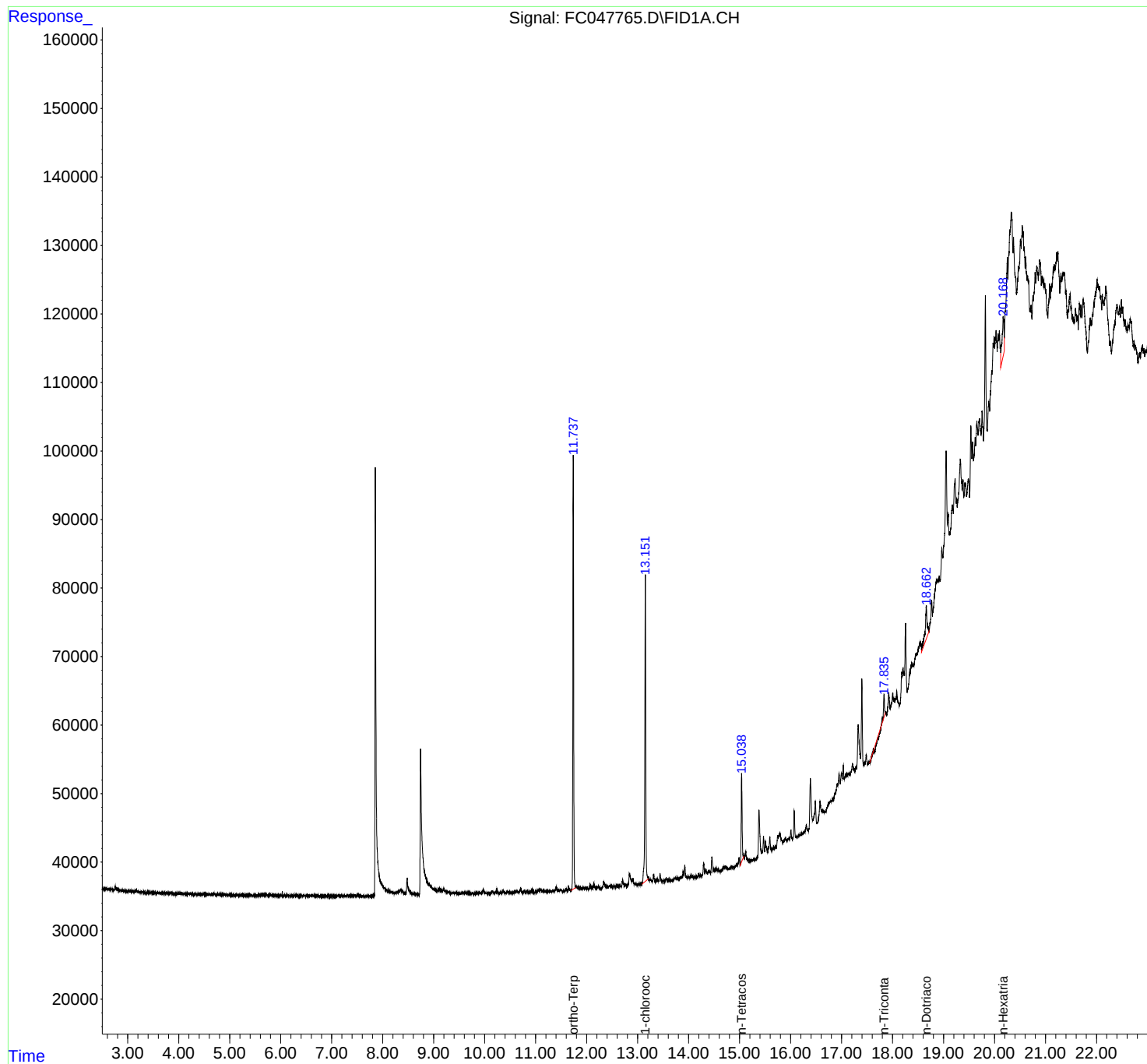
(m)=manual int.

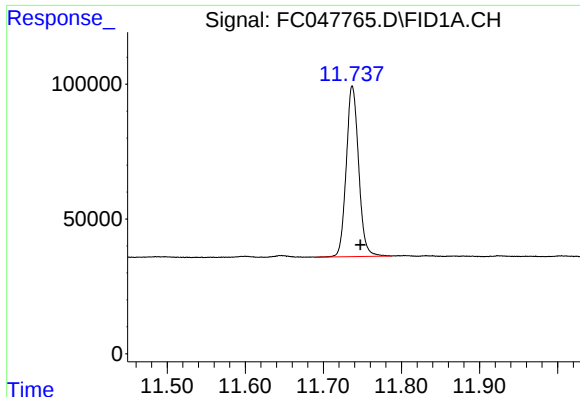
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

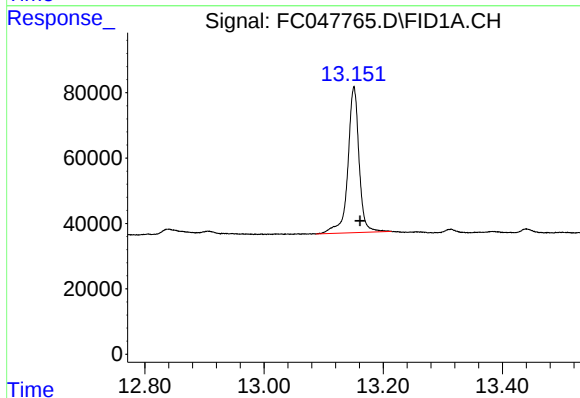




#9 ortho-Terphenyl (SURR)

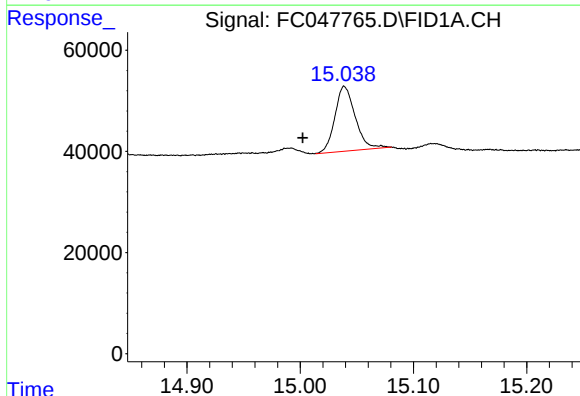
R.T.: 11.737 min
Delta R.T.: -0.010 min
Response: 696337
Conc: 5.83 ug/ml

Instrument :
FID_C
ClientSampleId :



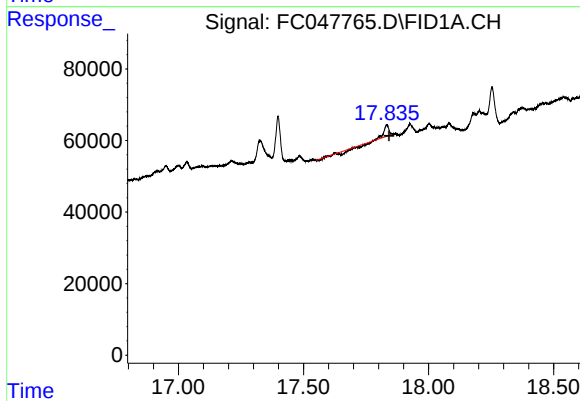
#12 1-chlorooctadecane (SURR)

R.T.: 13.151 min
Delta R.T.: -0.010 min
Response: 580890
Conc: 5.92 ug/ml



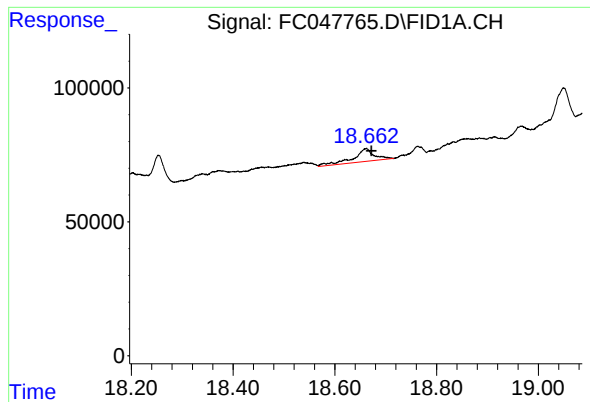
#14 n-Tetracosane (C24)

R.T.: 15.039 min
Delta R.T.: 0.037 min
Response: 159659
Conc: 1.41 ug/ml



#17 n-Tricontane (C30)

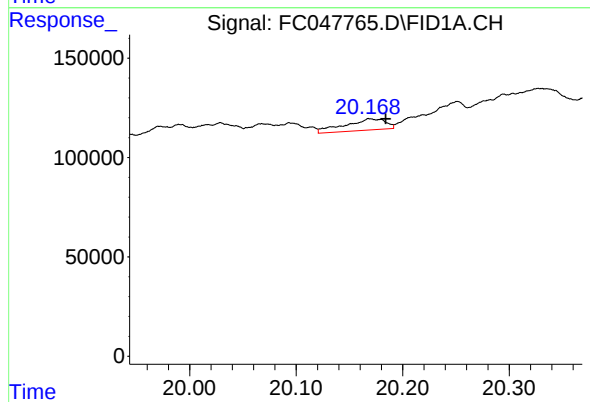
R.T.: 17.833 min
Delta R.T.: -0.009 min
Response: 10428
Conc: 0.10 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.662 min
Delta R.T.: -0.010 min
Response: 137452
Conc: 1.39 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.169 min
Delta R.T.: -0.015 min
Response: 152168
Conc: 1.75 ug/ml