

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060520AL\
 Data File : FC047764.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jun 2020 2:00
 Operator : DD\AJ
 Sample : L2890-07DL 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 06 02:58:13 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)	11.738	1542272	12.902 ug/ml
Spiked Amount 50.000		Recovery =	25.80%
12) S 1-chlorooctadecane (S...	13.151	1231695	12.558 ug/ml
Spiked Amount 50.000		Recovery =	25.12%
Target Compounds			
18) T n-Dotriacontane (C32)	18.656	231053	2.343 ug/ml
19) T n-Tetratriacontane (C34)	19.438	520916	5.679 ug/ml
20) T n-Hexatriacontane (C36)	20.238f	771859	8.900 ug/ml
22) T n-Tetracontane (C40)	21.851	287917	3.540 ug/ml

(f)=RT Delta > 1/2 Window

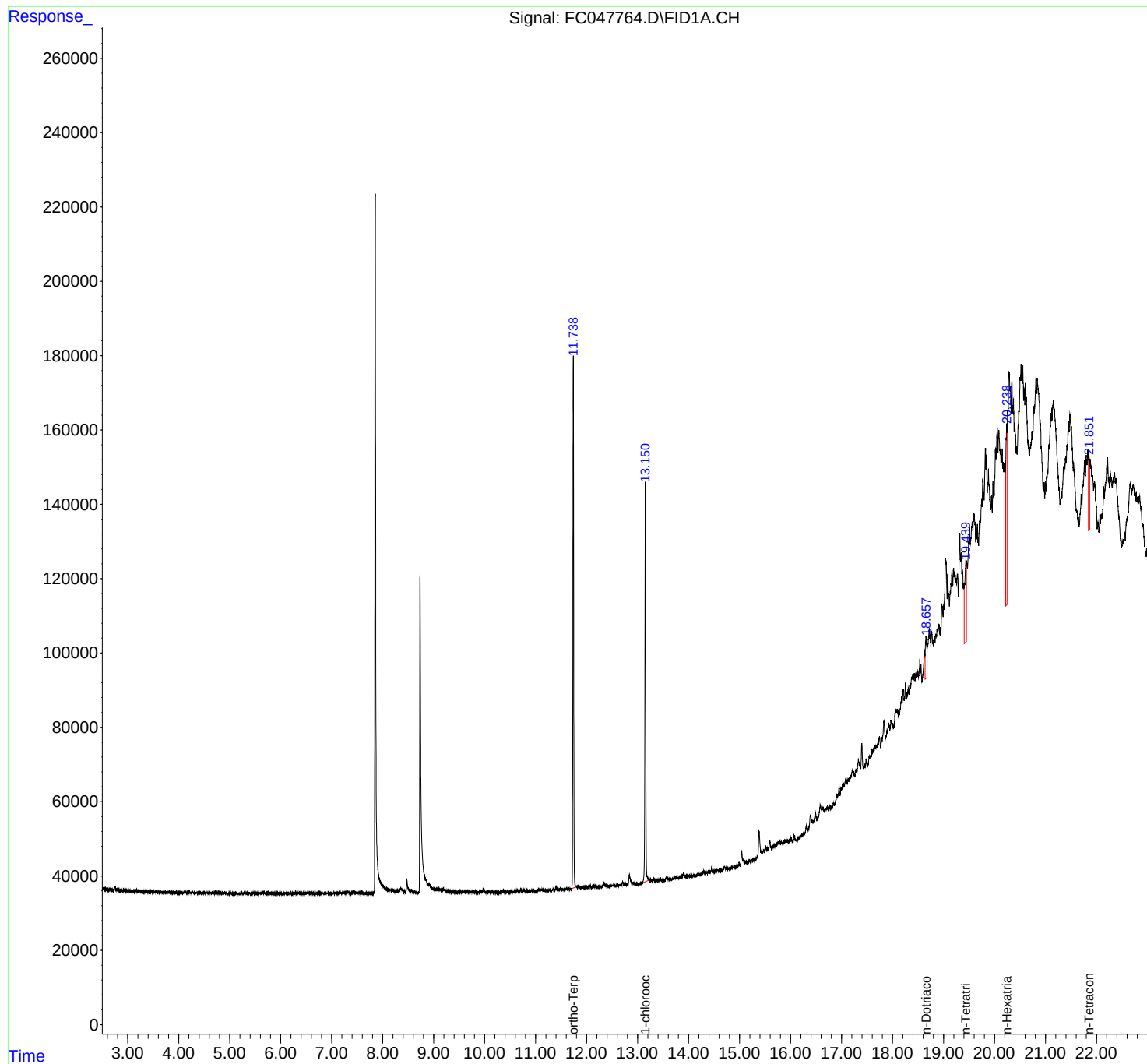
(m)=manual int.

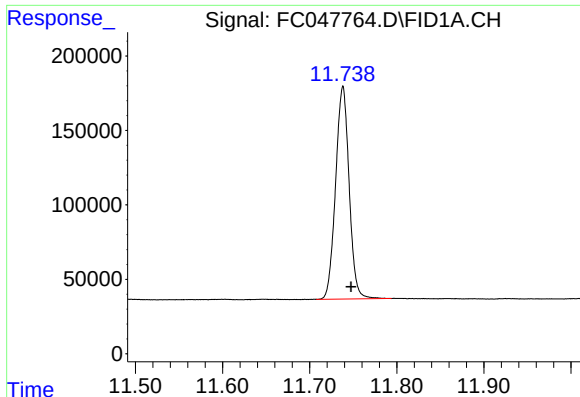
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Signal Info : 20M x 0.18mm x 0.18um

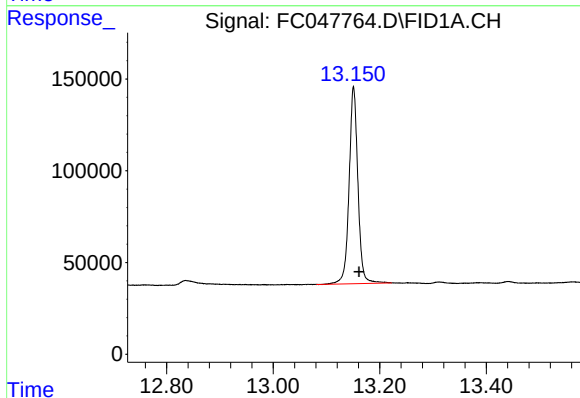




#9 ortho-Terphenyl (SURR)

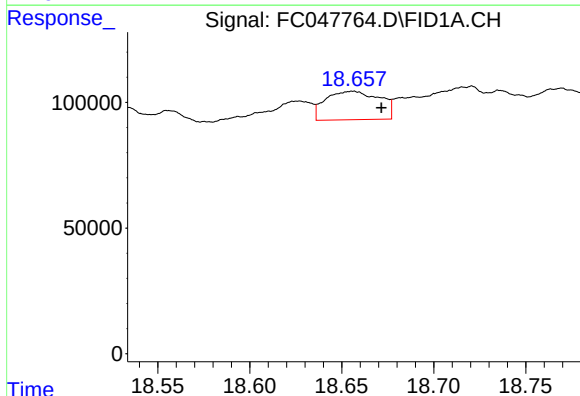
R.T.: 11.738 min
Delta R.T.: -0.009 min
Response: 1542272
Conc: 12.90 ug/ml

Instrument :
FID_C
ClientSampleId :



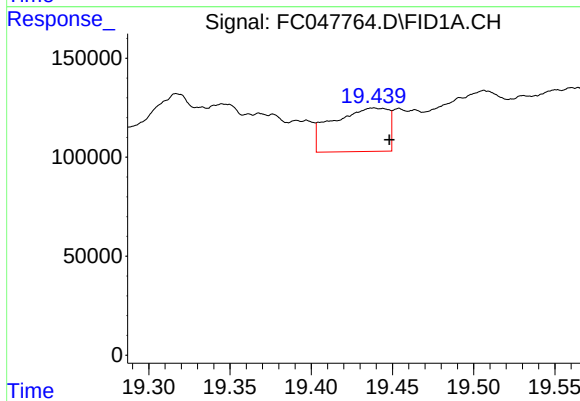
#12 1-chlorooctadecane (SURR)

R.T.: 13.151 min
Delta R.T.: -0.010 min
Response: 1231695
Conc: 12.56 ug/ml



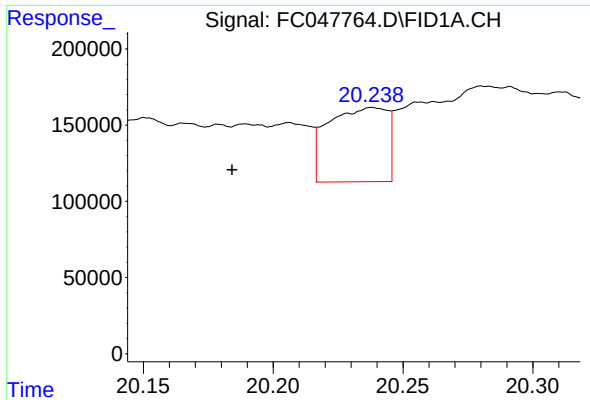
#18 n-Dotriacontane (C32)

R.T.: 18.656 min
Delta R.T.: -0.016 min
Response: 231053
Conc: 2.34 ug/ml



#19 n-Tetratriacontane (C34)

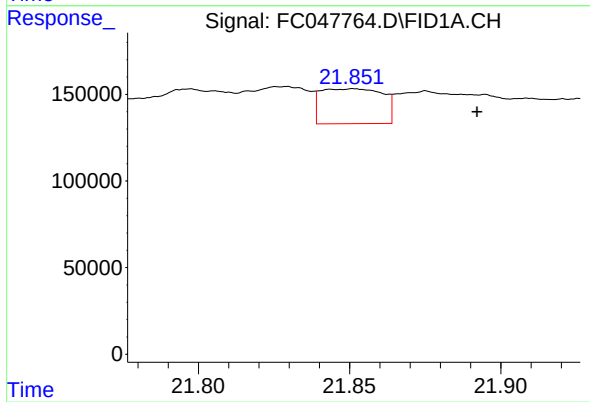
R.T.: 19.438 min
Delta R.T.: -0.010 min
Response: 520916
Conc: 5.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.238 min
Delta R.T.: 0.054 min
Response: 771859
Conc: 8.90 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.851 min
Delta R.T.: -0.041 min
Response: 287917
Conc: 3.54 ug/ml