

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061920AL\
 Data File : FC047964.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jun 2020 22:54
 Operator : DD\AJ
 Sample : L3035-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 1-SP-3-5-EPH-B

Integration File: autoint1.e
 Quant Time: Jun 20 01:22:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.730	3932588	32.784 ug/ml
Spiked Amount 50.000		Recovery =	65.57%
12) S 1-chlorooctadecane (S...	13.142	3307020	33.768 ug/ml
Spiked Amount 50.000		Recovery =	67.54%
Target Compounds			
14) T n-Tetracosane (C24)	14.991	347095	3.020 ug/ml
16) T n-Octacosane (C28)	16.943	414474	3.647 ug/ml
17) T n-Tricontane (C30)	17.819	91415	0.834 ug/ml
18) T n-Dotriacontane (C32)	18.645	119646	1.207 ug/ml
20) T n-Hexatriacontane (C36)	20.160	215297	2.511 ug/ml

(f)=RT Delta > 1/2 Window

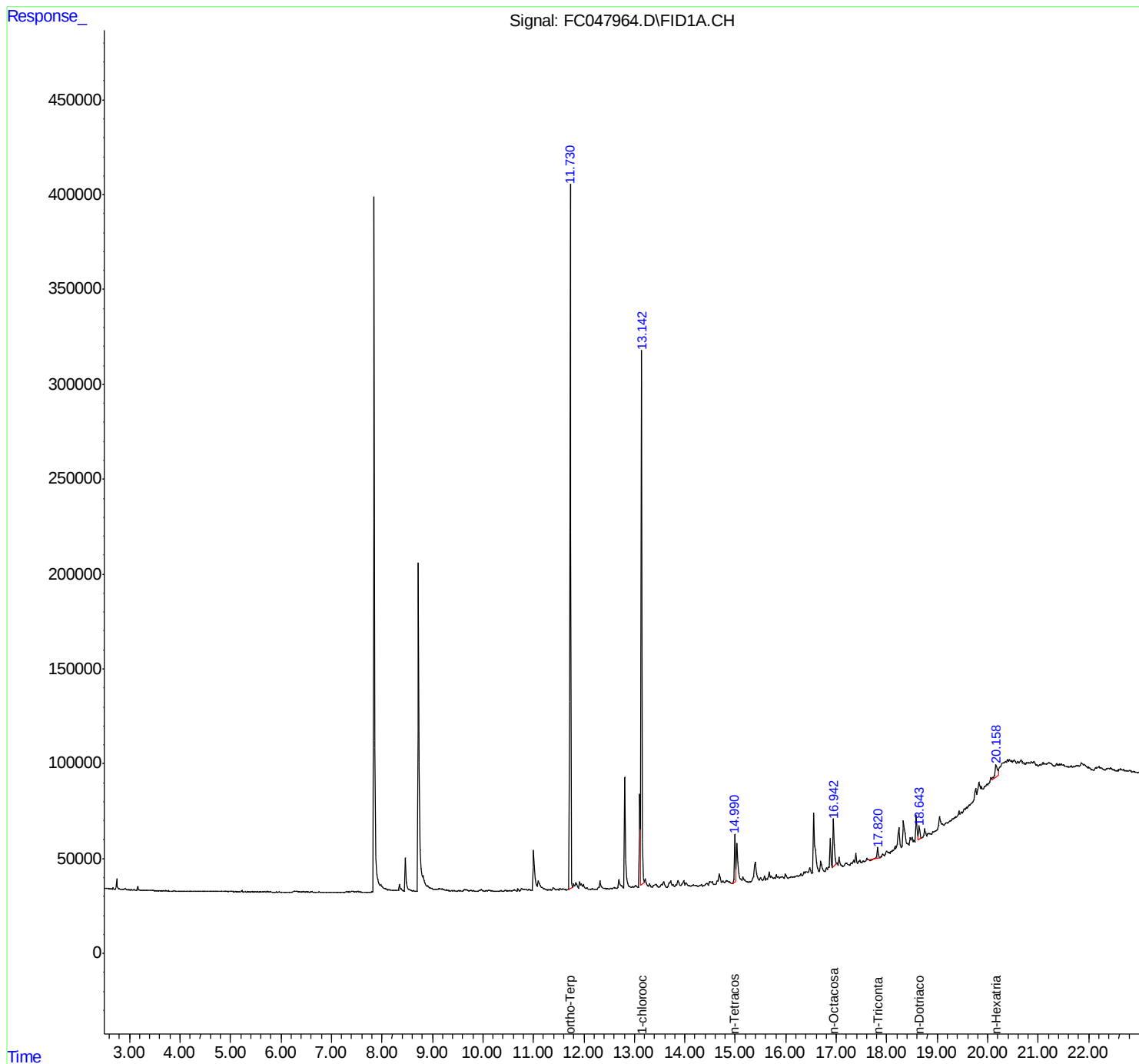
(m)=manual int.

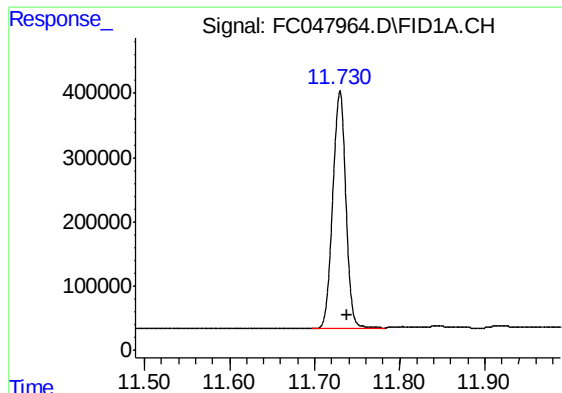
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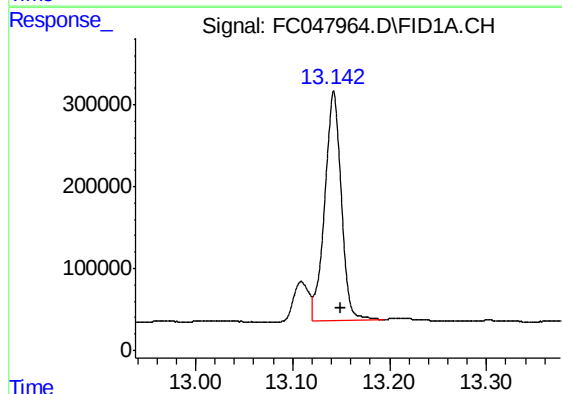




#9 ortho-Terphenyl (SURR)

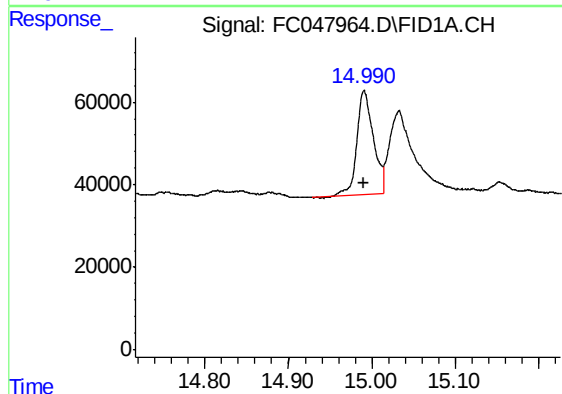
R.T.: 11.730 min
Delta R.T.: -0.009 min
Response: 3932588
Conc: 32.78 ug/ml

Instrument :
FID_C
ClientSampleId :
1-SP-3-5-EPH-B



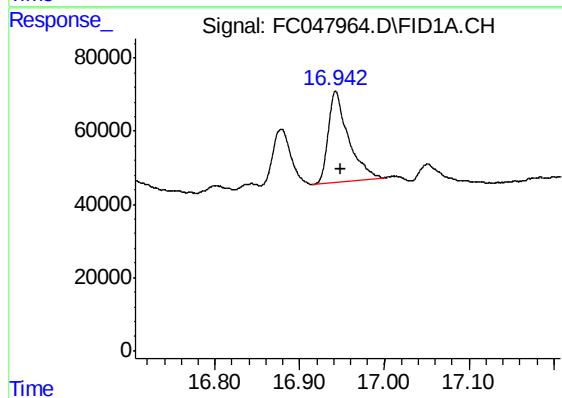
#12 1-chlorooctadecane (SURR)

R.T.: 13.142 min
Delta R.T.: -0.008 min
Response: 3307020
Conc: 33.77 ug/ml



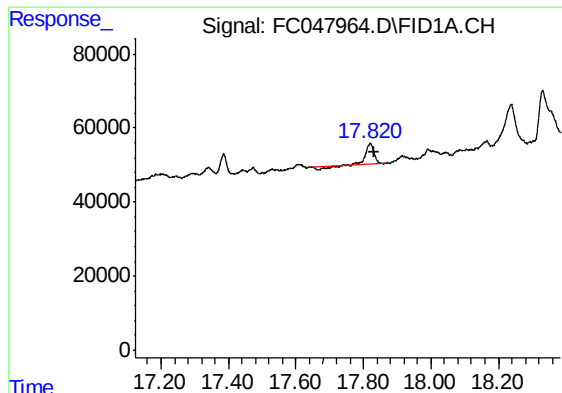
#14 n-Tetracosane (C24)

R.T.: 14.991 min
Delta R.T.: 0.000 min
Response: 347095
Conc: 3.02 ug/ml



#16 n-Octacosane (C28)

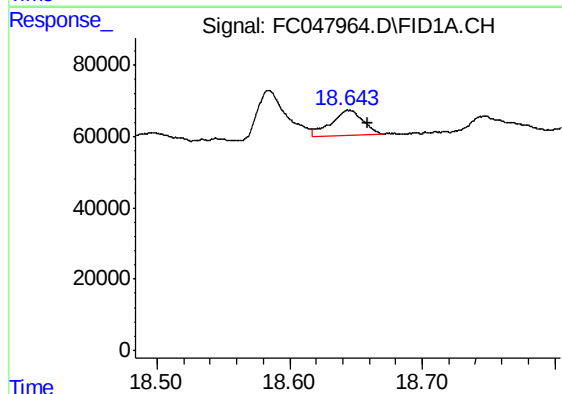
R.T.: 16.943 min
Delta R.T.: -0.006 min
Response: 414474
Conc: 3.65 ug/ml



#17 n-Tricontane (C30)

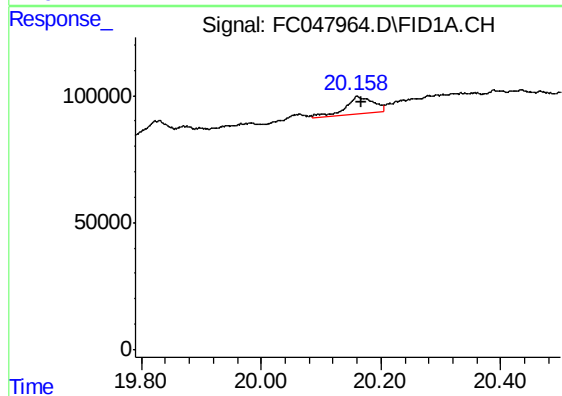
R.T.: 17.819 min
Delta R.T.: -0.012 min
Response: 91415
Conc: 0.83 ug/ml

Instrument :
FID_C
ClientSampleId :
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#18 n-Dotriacontane (C32)

R.T.: 18.645 min
Delta R.T.: -0.014 min
Response: 119646
Conc: 1.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.160 min
Delta R.T.: -0.008 min
Response: 215297
Conc: 2.51 ug/ml