

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061920AL\
 Data File : FC047963.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jun 2020 22:17
 Operator : DD\AJ
 Sample : L3035-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Jun 20 01:21:49 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	4235794	35.311 ug/ml
Spiked Amount 50.000		Recovery =	70.62%
12) S 1-chlorooctadecane (S...	13.143	3881821	39.637 ug/ml
Spiked Amount 50.000		Recovery =	79.27%
Target Compounds			
14) T n-Tetracosane (C24)	14.997	204546	1.780 ug/ml
16) T n-Octacosane (C28)	16.947	258177	2.272 ug/ml
18) T n-Dotriacontane (C32)	18.640	111474	1.124 ug/ml
20) T n-Hexatriacontane (C36)	20.165	69521	0.811 ug/ml

(f)=RT Delta > 1/2 Window

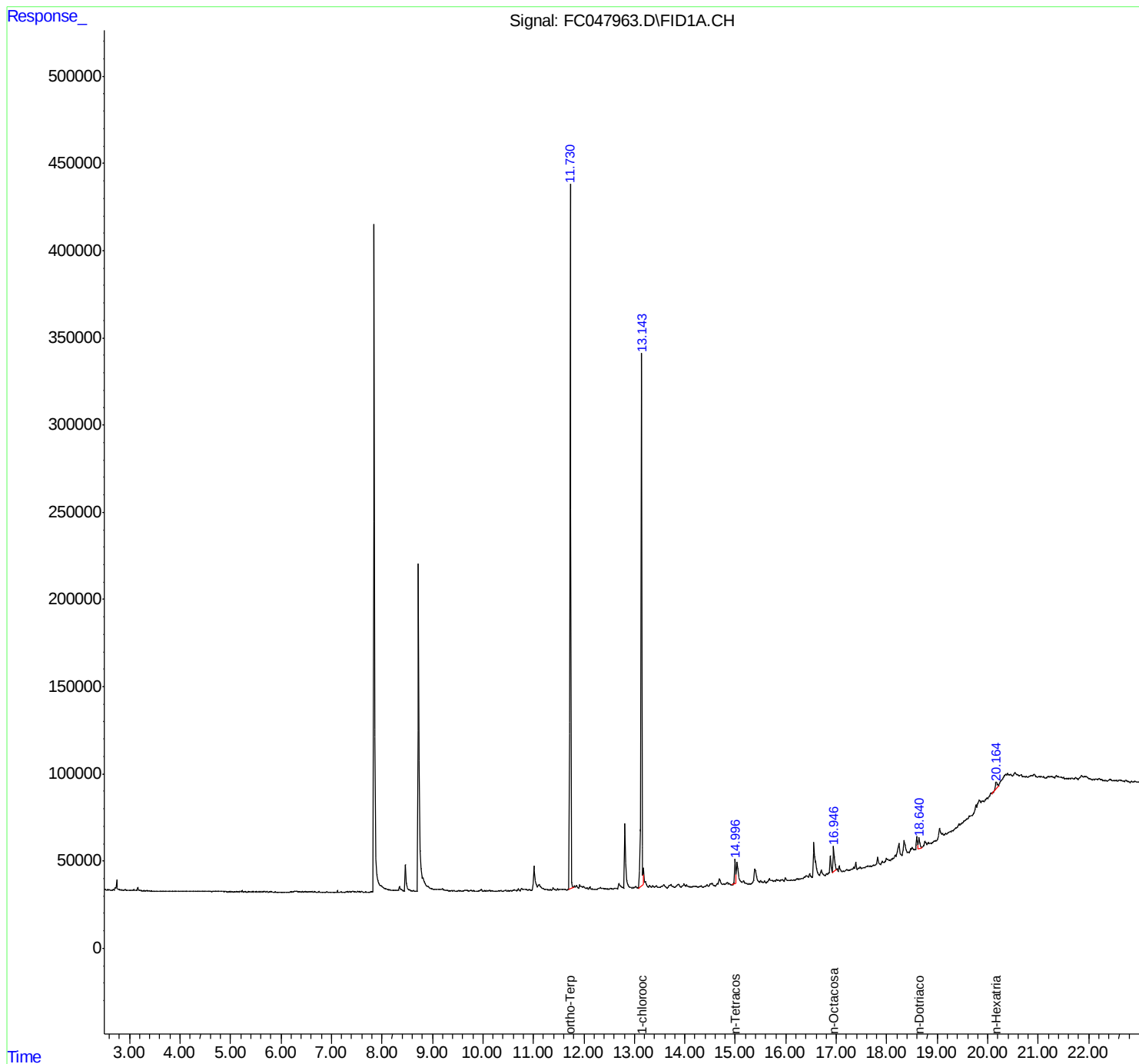
(m)=manual int.

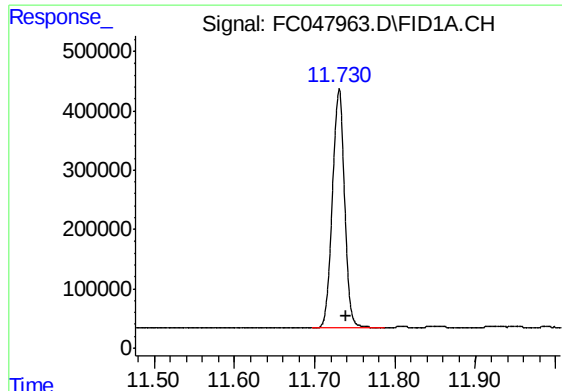
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Integration File: autoint1.e
Quant Time: Jun 20 01:21:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

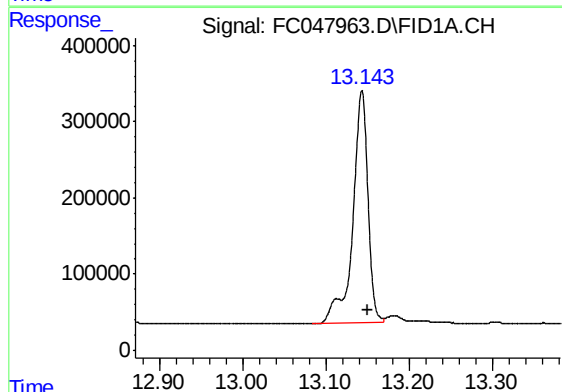




#9 ortho-Terphenyl (SURR)

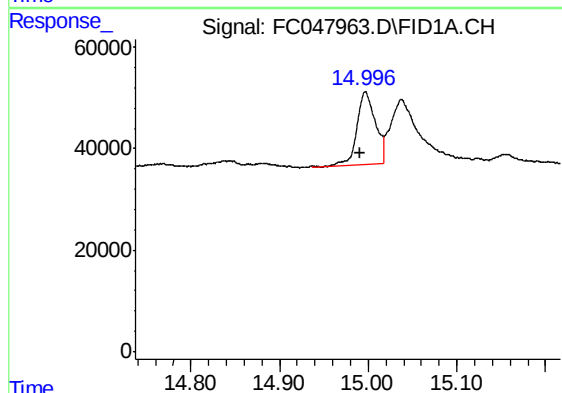
R.T.: 11.730 min
Delta R.T.: -0.008 min
Response: 4235794
Conc: 35.31 ug/ml

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



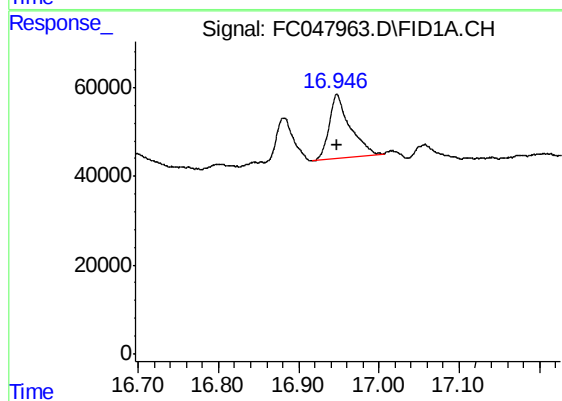
#12 1-chlorooctadecane (SURR)

R.T.: 13.143 min
Delta R.T.: -0.007 min
Response: 3881821
Conc: 39.64 ug/ml



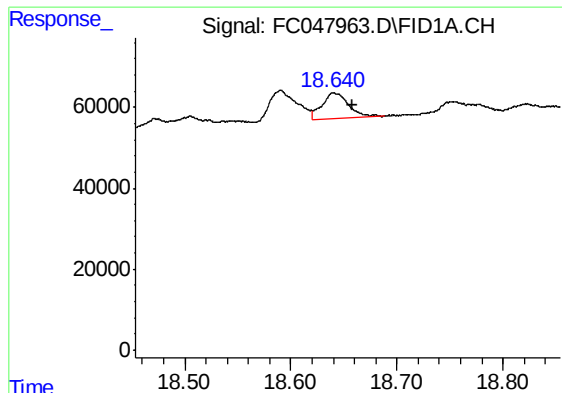
#14 n-Tetracosane (C24)

R.T.: 14.997 min
Delta R.T.: 0.006 min
Response: 204546
Conc: 1.78 ug/ml



#16 n-Octacosane (C28)

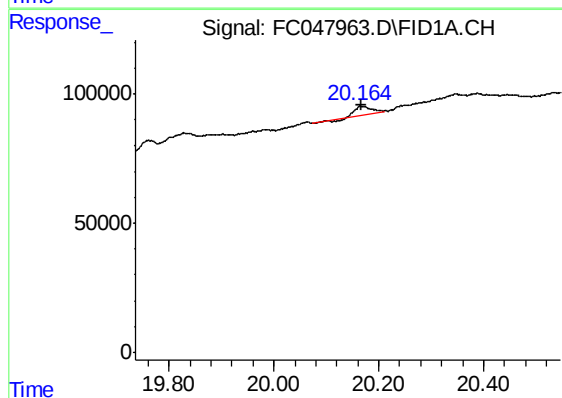
R.T.: 16.947 min
Delta R.T.: 0.000 min
Response: 258177
Conc: 2.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.640 min
Delta R.T.: -0.018 min
Response: 111474
Conc: 1.12 ug/ml

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



#20 n-Hexatriacontane (C36)

R.T.: 20.165 min
Delta R.T.: -0.002 min
Response: 69521
Conc: 0.81 ug/ml