

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050120AL\
 Data File : FC047216.D
 Signal(s) : FID1A.CH
 Acq On : 01 May 2020 20:35
 Operator : DD\AJ
 Sample : L2444-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP-PVSC

Integration File: autoint1.e
 Quant Time: May 02 02:02:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042320.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 23 16:30:34 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)	11.755	2447525	21.995 ug/ml
Spiked Amount 50.000		Recovery =	43.99%
12) S 1-chlorooctadecane (S...	13.169	1903445	21.314 ug/ml
Spiked Amount 50.000		Recovery =	42.63%
Target Compounds			
16) T n-Octacosane (C28)	16.972	224604	2.101 ug/ml
17) T n-Tricontane (C30)	17.853	392315	3.921 ug/ml
18) T n-Dotriacontane (C32)	18.684	337060	4.423 ug/ml

(f)=RT Delta > 1/2 Window

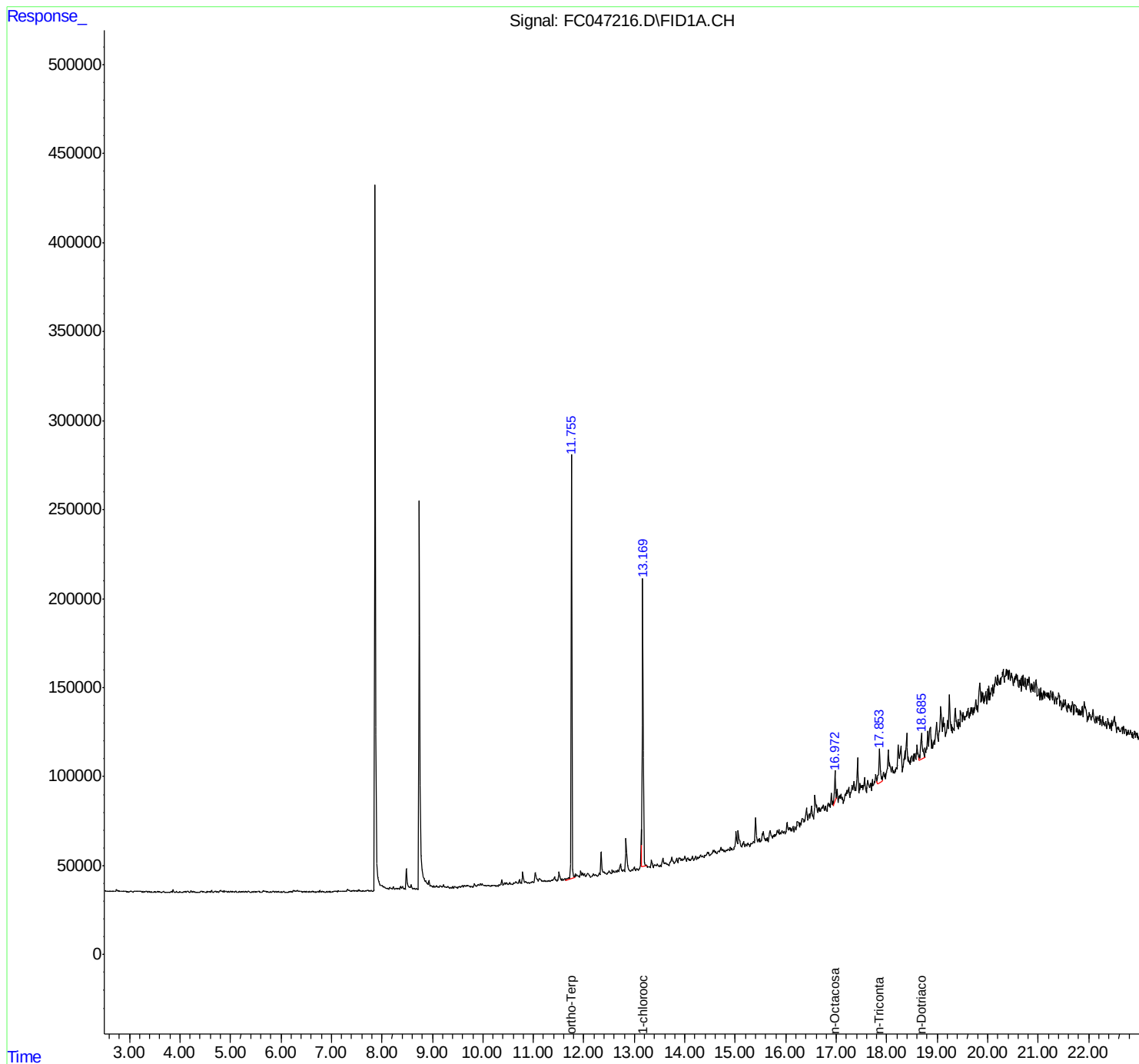
(m)=manual int.

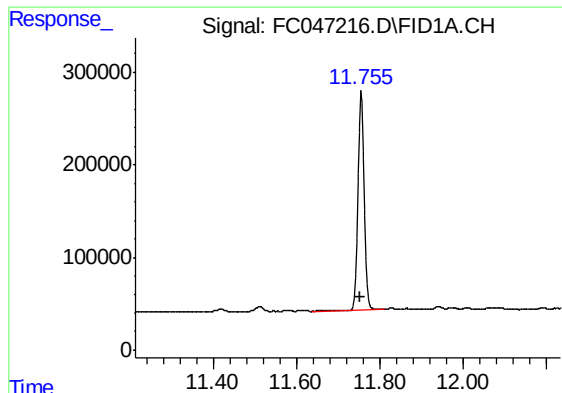
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050120AL\
Data File : FC047216.D
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Integration File: autoint1.e
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

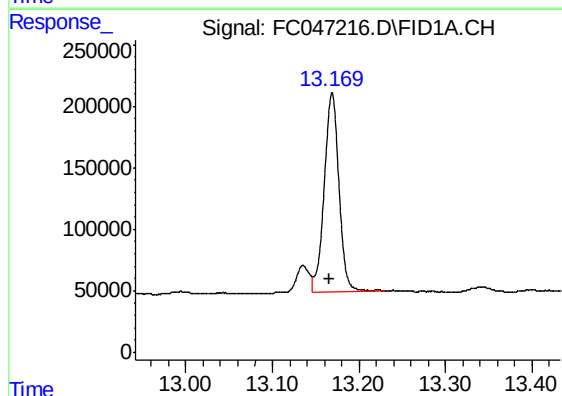




#9 ortho-Terphenyl (SURR)

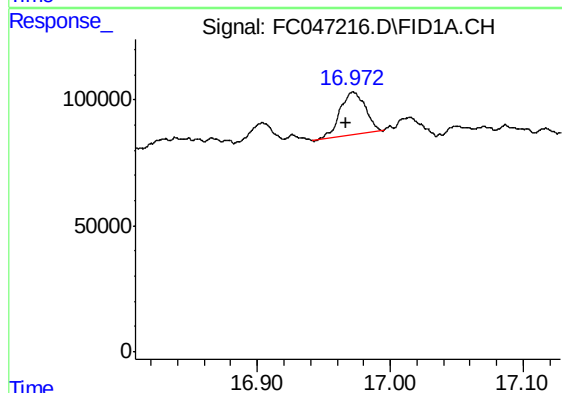
R.T.: 11.755 min
Delta R.T.: 0.004 min
Response: 2447525
Conc: 22.00 ug/ml

Instrument :
FID_C
ClientSampleId :
SP-PVSC



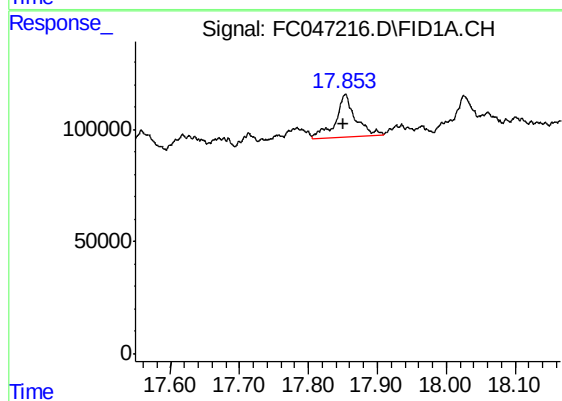
#12 1-chlorooctadecane (SURR)

R.T.: 13.169 min
Delta R.T.: 0.003 min
Response: 1903445
Conc: 21.31 ug/ml



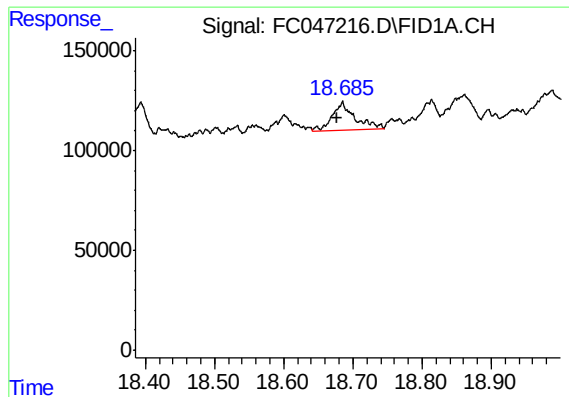
#16 n-Octacosane (C28)

R.T.: 16.972 min
Delta R.T.: 0.006 min
Response: 224604
Conc: 2.10 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.853 min
Delta R.T.: 0.003 min
Response: 392315
Conc: 3.92 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.684 min
Delta R.T.: 0.008 min
Response: 337060
Conc: 4.42 ug/ml

Instrument :
FID_C
ClientSampleId :
SP-PVSC