

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050520AL\
 Data File : FC047286.D
 Signal(s) : FID1A.CH
 Acq On : 06 May 2020 1:15
 Operator : DD\AJ
 Sample : L2474-06RE
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 4RE

Integration File: autoint1.e
 Quant Time: May 06 02:09:18 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)	11.750	2082571	18.715 ug/ml
Spiked Amount 50.000		Recovery =	37.43%
12) S 1-chlorooctadecane (S...	13.164	1455244	16.295 ug/ml
Spiked Amount 50.000		Recovery =	32.59%
Target Compounds			
16) T n-Octacosane (C28)	16.962	238441	2.231 ug/ml
17) T n-Tricontane (C30)	17.847	326591	3.264 ug/ml
18) T n-Dotriacontane (C32)	18.671	213801	2.806 ug/ml

(f)=RT Delta > 1/2 Window

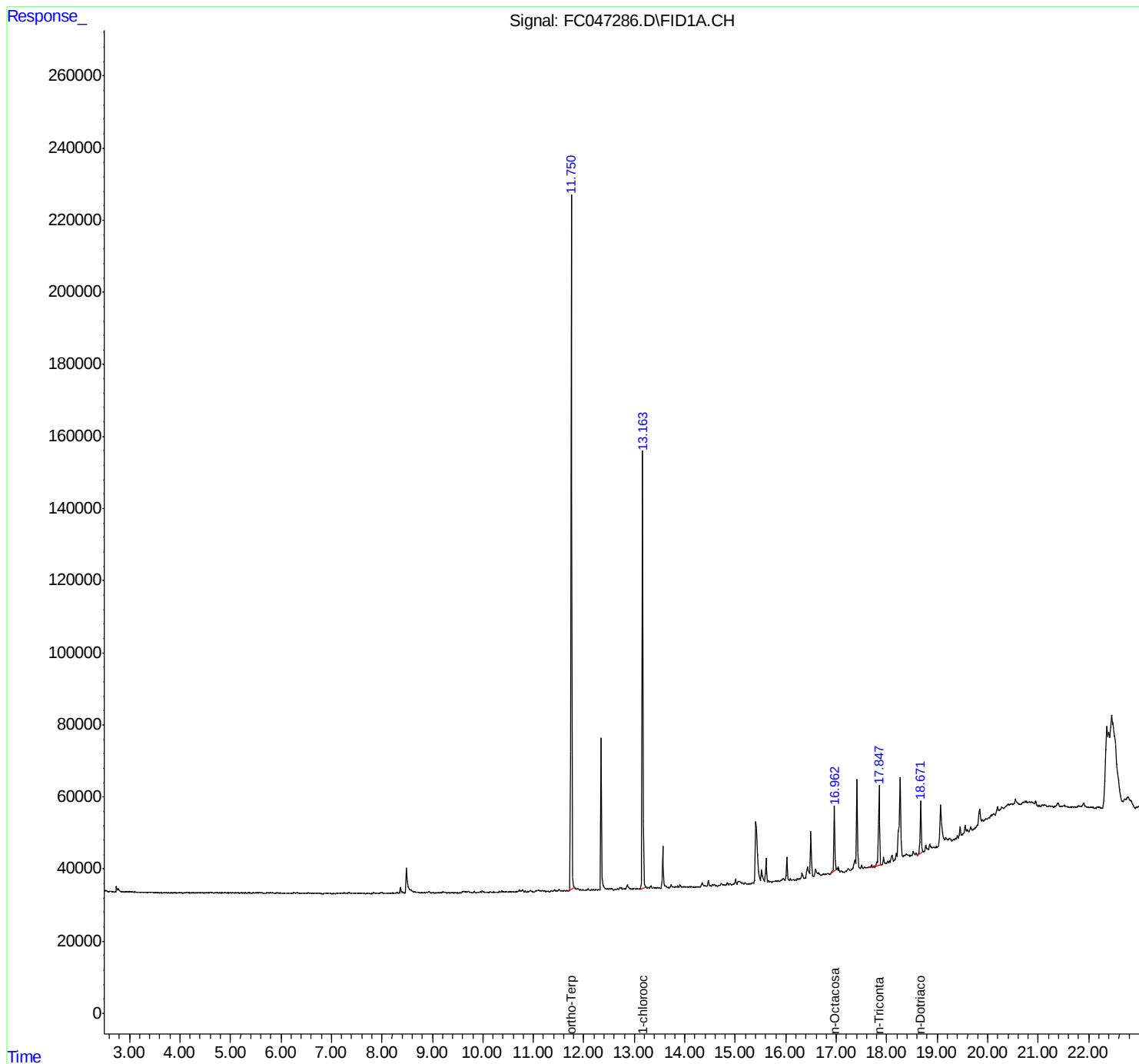
(m)=manual int.

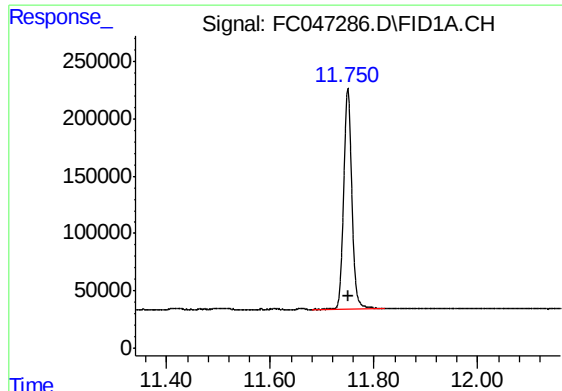
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Signal Info : 20M x 0.18mm x 0.18um

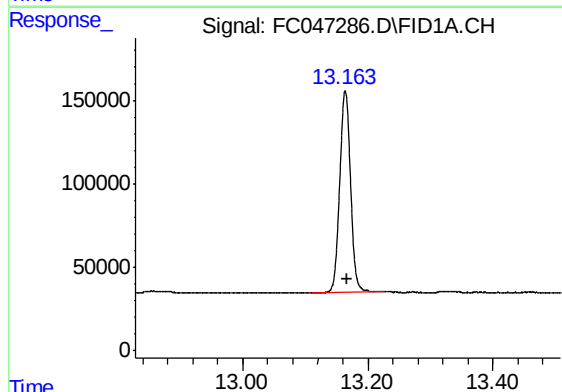




#9 ortho-Terphenyl (SURR)

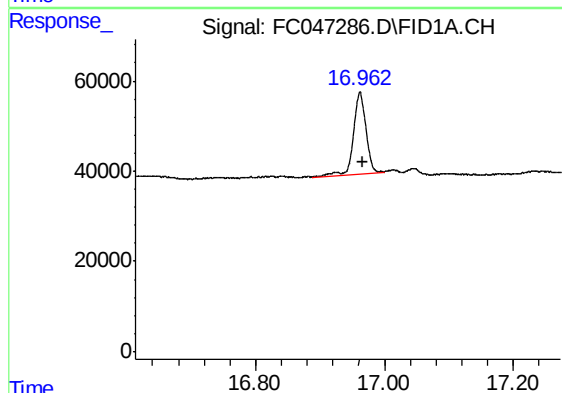
R.T.: 11.750 min
Delta R.T.: -0.002 min
Response: 2082571
Conc: 18.72 ug/ml

Instrument :
FID_C
ClientSampleId :
4RE



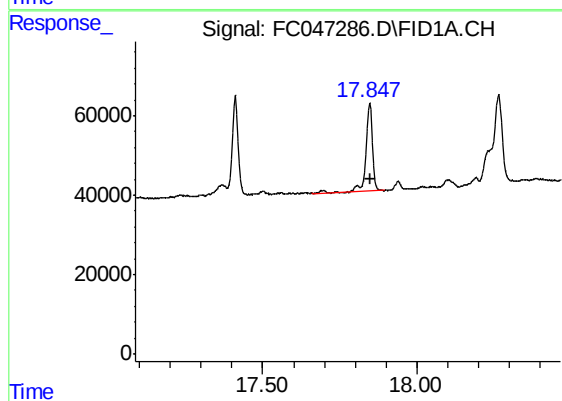
#12 1-chlorooctadecane (SURR)

R.T.: 13.164 min
Delta R.T.: -0.002 min
Response: 1455244
Conc: 16.30 ug/ml



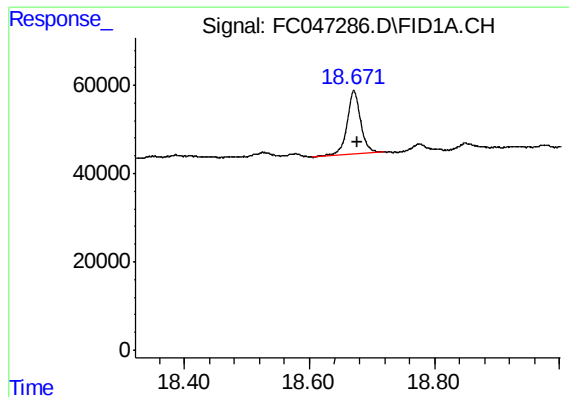
#16 n-Octacosane (C28)

R.T.: 16.962 min
Delta R.T.: -0.005 min
Response: 238441
Conc: 2.23 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.847 min
Delta R.T.: -0.003 min
Response: 326591
Conc: 3.26 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.671 min
Delta R.T.: -0.005 min
Response: 213801
Conc: 2.81 ug/ml

Instrument :
FID_C
ClientSampleId :
4RE