

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110819AL\
 Data File : FC044460.D
 Signal(s) : FID1A.CH
 Acq On : 09 Nov 2019 18:00
 Operator : DD\AJ
 Sample : K5722-19
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 3-C

Integration File: autoint1.e
 Quant Time: Nov 11 00:25:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 2019
 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)	11.717	2981784	20.457 ug/ml
Spiked Amount 50.000		Recovery =	40.91%
12) S 1-chlorooctadecane (S...	13.148	2637309	23.587 ug/ml
Spiked Amount 50.000		Recovery =	47.17%
Target Compounds			
14) T n-Tetracosane (C24)	14.994	1174039	10.382 ug/ml
16) T n-Octacosane (C28)	16.973	423101	3.906 ug/ml
17) T n-Tricontane (C30)	17.864	482895	4.563 ug/ml
18) T n-Dotriacontane (C32)	18.696	233949	2.323 ug/ml

(f)=RT Delta > 1/2 Window

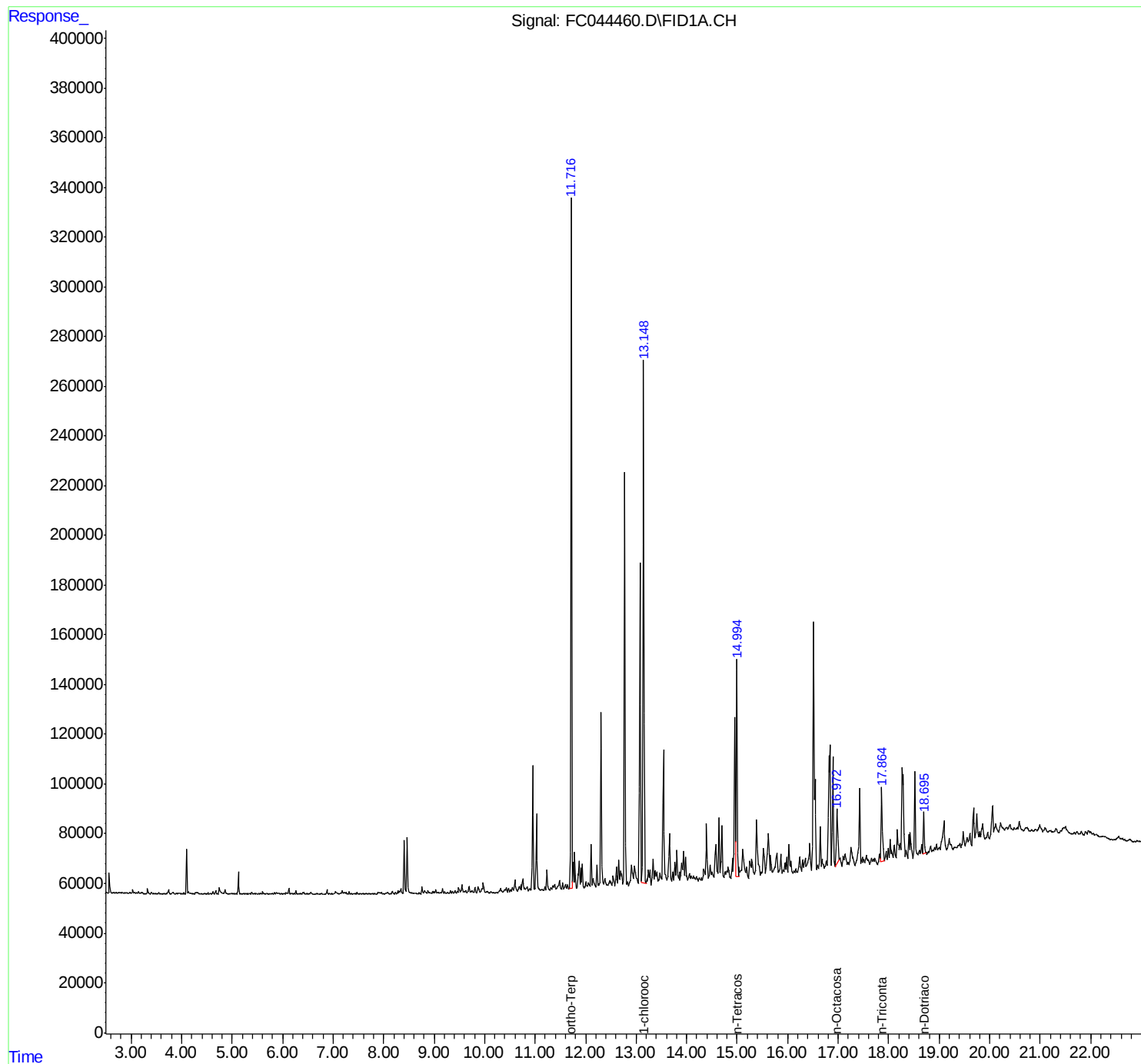
(m)=manual int.

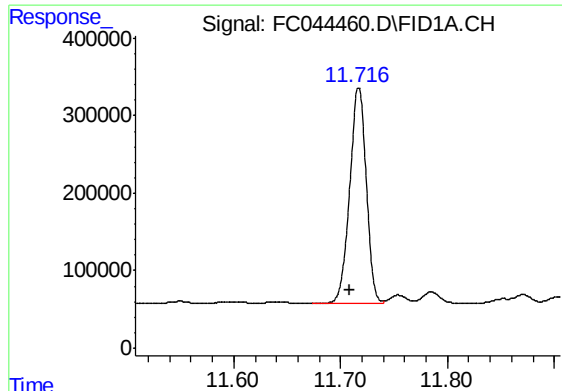
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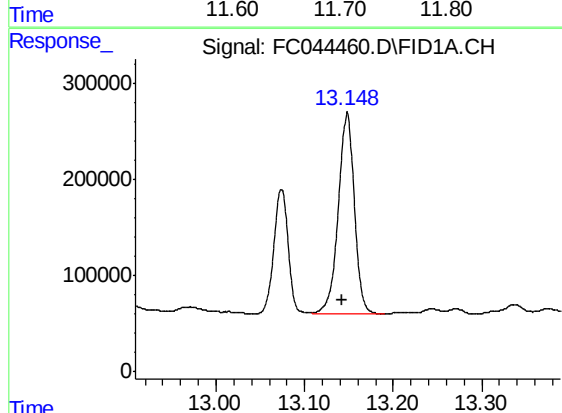




#9 ortho-Terphenyl (SURR)

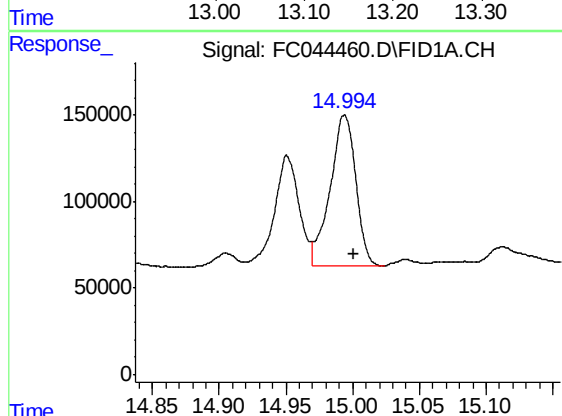
R.T.: 11.717 min
Delta R.T.: 0.008 min
Response: 2981784
Conc: 20.46 ug/ml

Instrument :
FID_C
ClientSampleId :
3-C



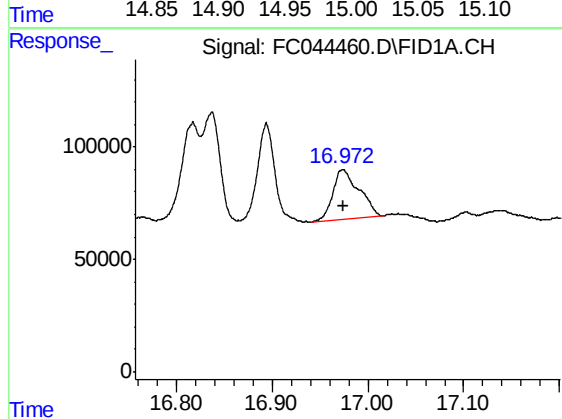
#12 1-chlorooctadecane (SURR)

R.T.: 13.148 min
Delta R.T.: 0.006 min
Response: 2637309
Conc: 23.59 ug/ml



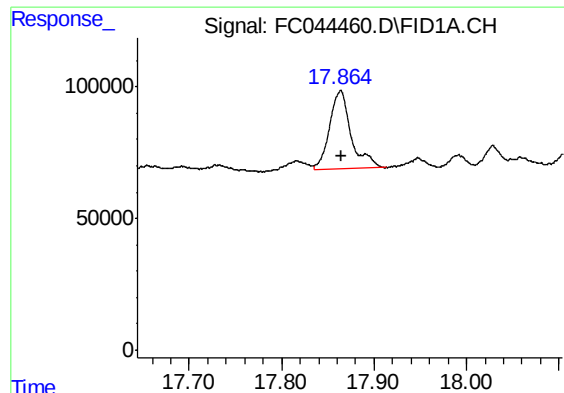
#14 n-Tetracosane (C24)

R.T.: 14.994 min
Delta R.T.: -0.007 min
Response: 1174039
Conc: 10.38 ug/ml



#16 n-Octacosane (C28)

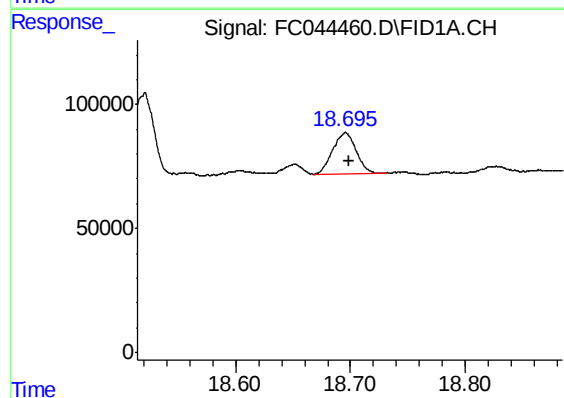
R.T.: 16.973 min
Delta R.T.: -0.001 min
Response: 423101
Conc: 3.91 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.864 min
Delta R.T.: 0.000 min
Response: 482895
Conc: 4.56 ug/ml

Instrument :
FID_C
ClientSampleId :
3-C



#18 n-Dotriacontane (C32)

R.T.: 18.696 min
Delta R.T.: -0.003 min
Response: 233949
Conc: 2.32 ug/ml