

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110819AL\
 Data File : FC044458.D
 Signal(s) : FID1A.CH
 Acq On : 09 Nov 2019 16:48
 Operator : DD\AJ
 Sample : K5722-18
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 3-B

Integration File: autoint1.e
 Quant Time: Nov 11 00:25:20 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)	11.718	3488131	23.930 ug/ml
Spiked Amount 50.000		Recovery =	47.86%
12) S 1-chlorooctadecane (S...	13.148	2898229	25.920 ug/ml
Spiked Amount 50.000		Recovery =	51.84%
Target Compounds			
14) T n-Tetracosane (C24)	14.994	773749	6.842 ug/ml
16) T n-Octacosane (C28)	16.975	505706	4.668 ug/ml
17) T n-Tricontane (C30)	17.864	647313	6.116 ug/ml
18) T n-Dotriacontane (C32)	18.698	322295	3.200 ug/ml

(f)=RT Delta > 1/2 Window

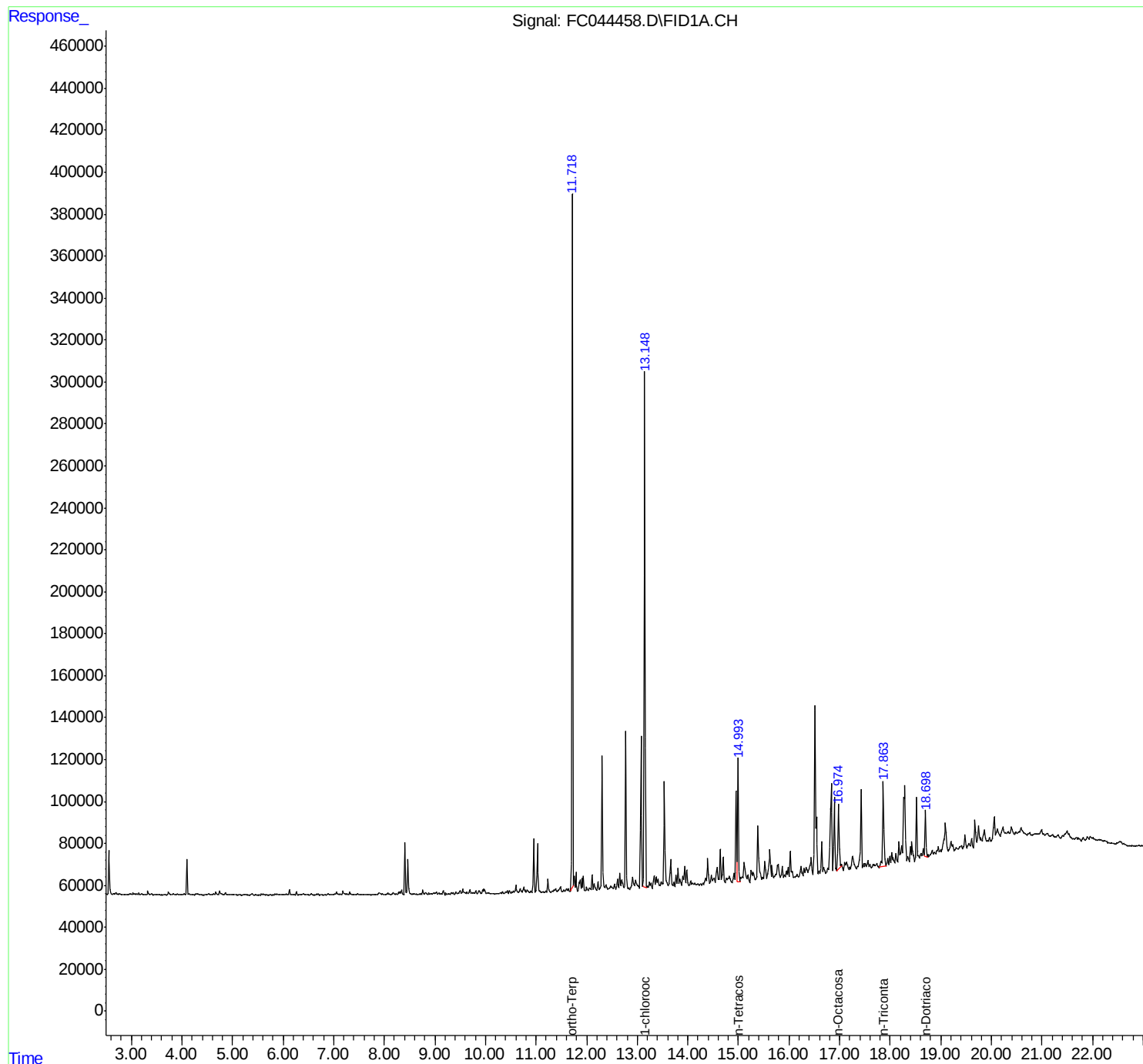
(m)=manual int.

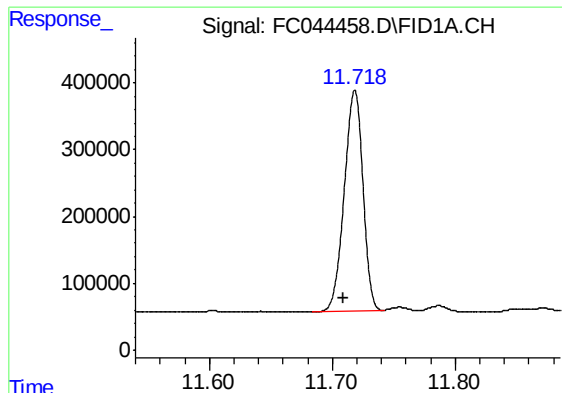
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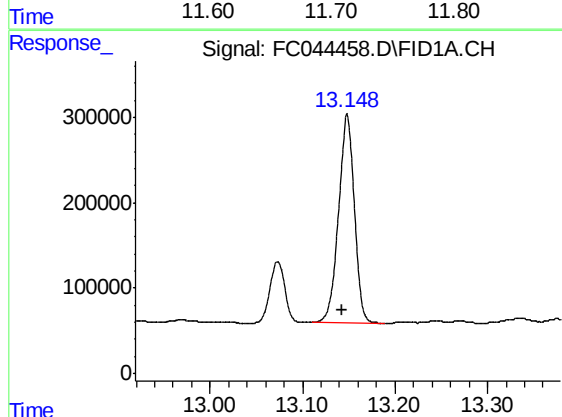




#9 ortho-Terphenyl (SURR)

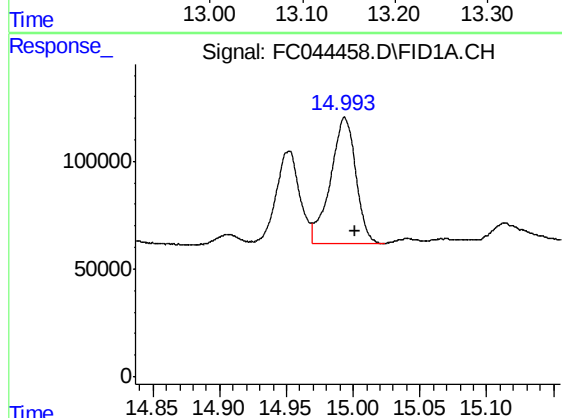
R.T.: 11.718 min
Delta R.T.: 0.010 min
Response: 3488131
Conc: 23.93 ug/ml

Instrument :
FID_C
ClientSampleId :
3-B



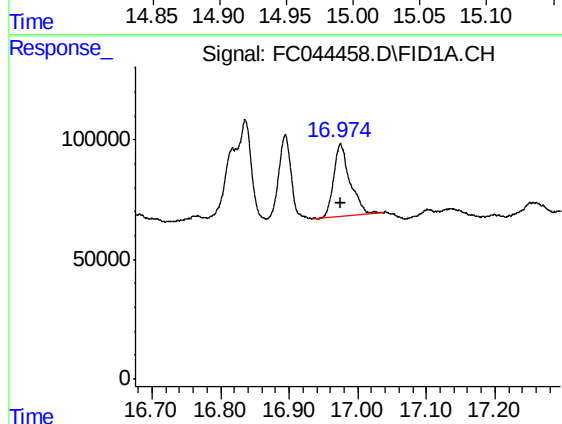
#12 1-chlorooctadecane (SURR)

R.T.: 13.148 min
Delta R.T.: 0.006 min
Response: 2898229
Conc: 25.92 ug/ml



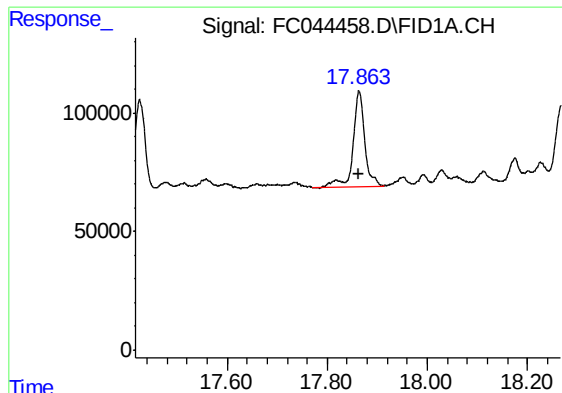
#14 n-Tetracosane (C24)

R.T.: 14.994 min
Delta R.T.: -0.007 min
Response: 773749
Conc: 6.84 ug/ml



#16 n-Octacosane (C28)

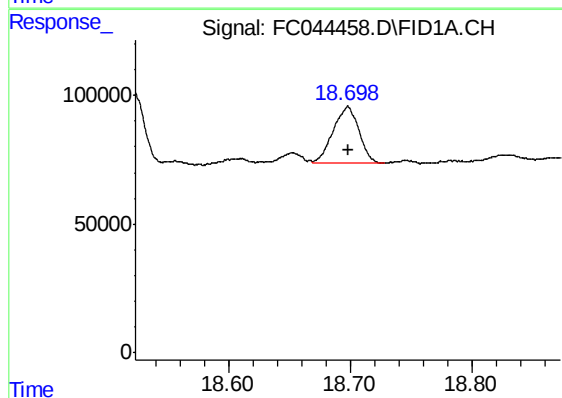
R.T.: 16.975 min
Delta R.T.: 0.000 min
Response: 505706
Conc: 4.67 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.864 min
Delta R.T.: 0.000 min
Response: 647313
Conc: 6.12 ug/ml

Instrument :
FID_C
ClientSampleId :
3-B



#18 n-Dotriacontane (C32)

R.T.: 18.698 min
Delta R.T.: 0.000 min
Response: 322295
Conc: 3.20 ug/ml