

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070220AL\
 Data File : FC048227.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jul 2020 00:48
 Operator : DD\AJ
 Sample : L3172-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 02:19:50 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)	11.716	4594482	38.301 ug/ml
Spiked Amount 50.000		Recovery =	76.60%
12) S 1-chlorooctadecane (S...	13.128	3745285	38.243 ug/ml
Spiked Amount 50.000		Recovery =	76.49%
Target Compounds			
16) T n-Octacosane (C28)	16.922	93811	0.825 ug/ml
17) T n-Tricontane (C30)	17.803	140504	1.282 ug/ml
18) T n-Dotriacontane (C32)	18.630	96218	0.971 ug/ml

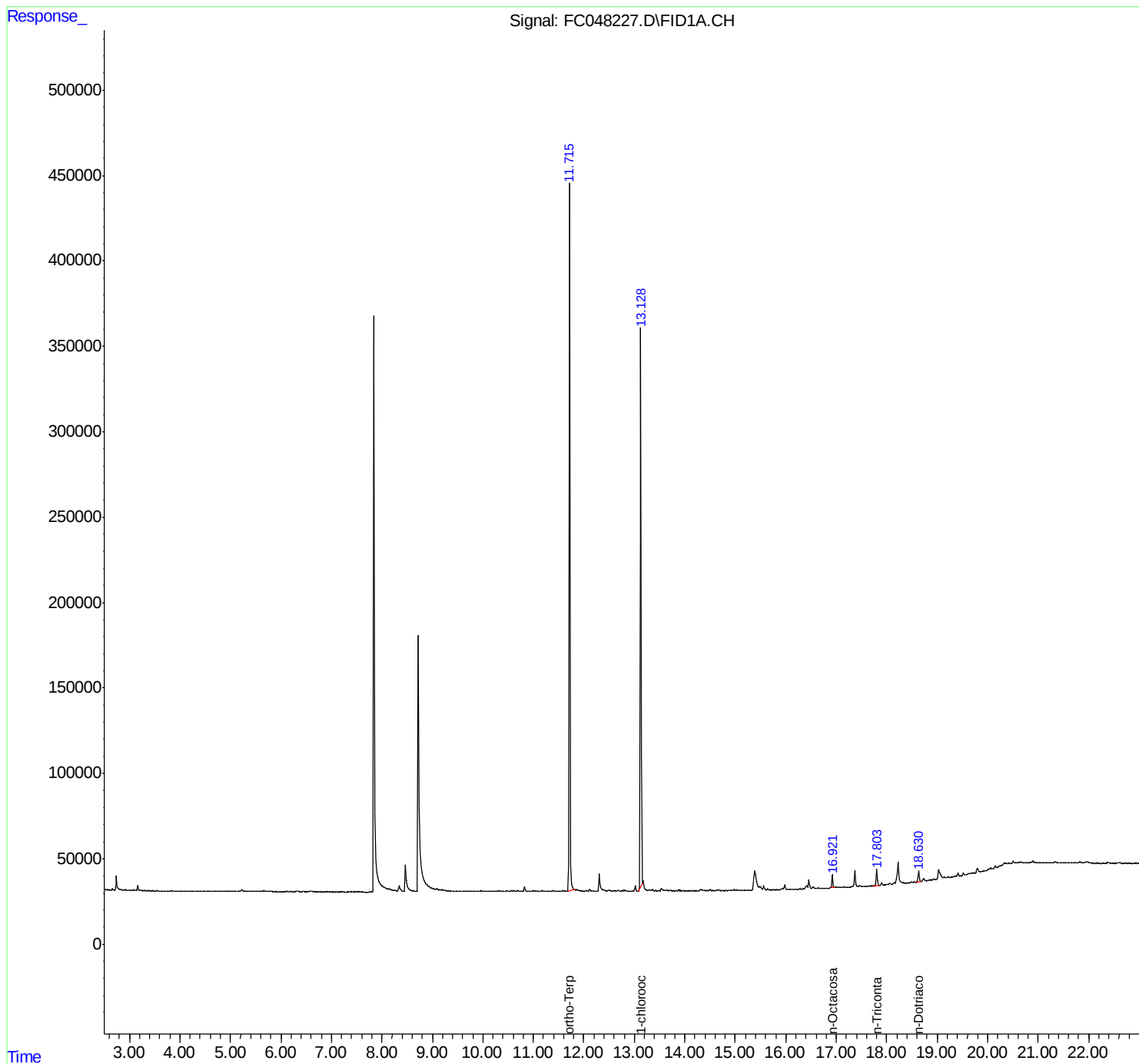
(f)=RT Delta > 1/2 Window

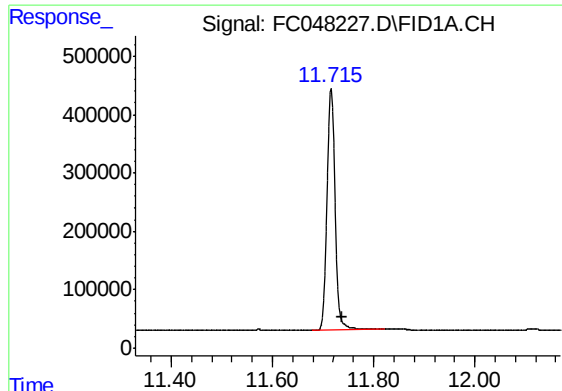
(m)=manual int.

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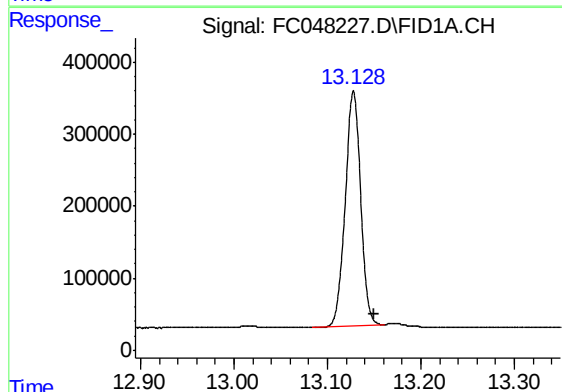
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





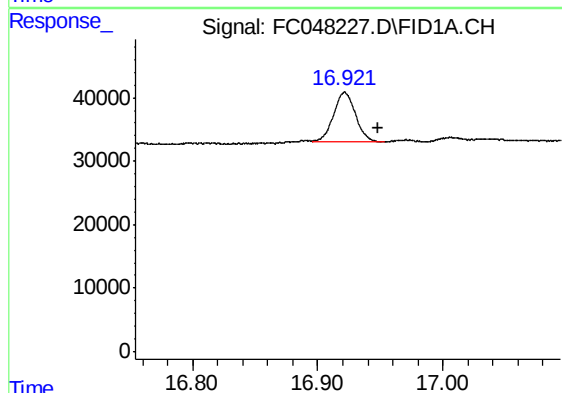
#9 ortho-Terphenyl (SURR)

R.T.: 11.716 min
Delta R.T.: -0.023 min
Response: 4594482
Conc: 38.30 ug/ml



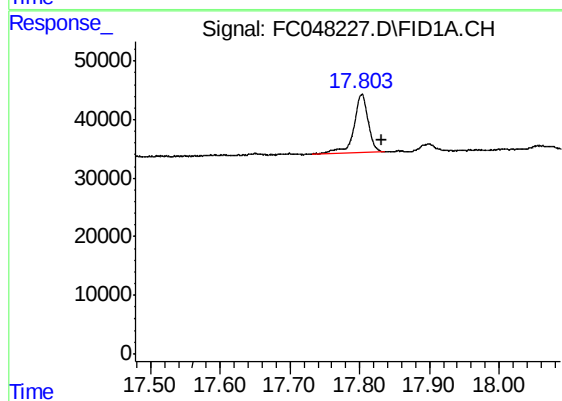
#12 1-chlorooctadecane (SURR)

R.T.: 13.128 min
Delta R.T.: -0.022 min
Response: 3745285
Conc: 38.24 ug/ml



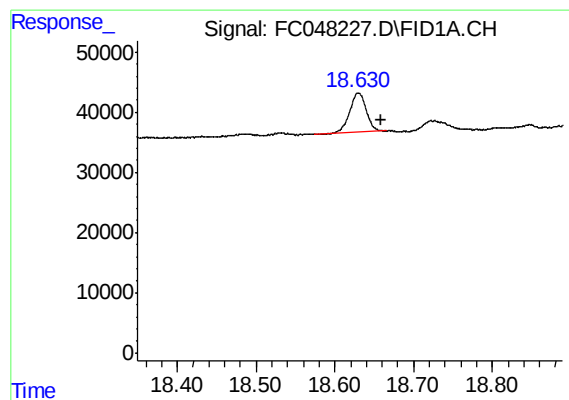
#16 n-Octacosane (C28)

R.T.: 16.922 min
Delta R.T.: -0.027 min
Response: 93811
Conc: 0.83 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.803 min
Delta R.T.: -0.028 min
Response: 140504
Conc: 1.28 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.630 min
Delta R.T.: -0.028 min
Response: 96218
Conc: 0.97 ug/ml