

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070220AL\
 Data File : FC048213.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jul 2020 16:13
 Operator : DD\AJ
 Sample : L3172-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 02:17:21 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)	11.718	4338459	36.167 ug/ml
Spiked Amount 50.000		Recovery =	72.33%
12) S 1-chlorooctadecane (S...	13.130	3462210	35.352 ug/ml
Spiked Amount 50.000		Recovery =	70.70%
Target Compounds			
16) T n-Octacosane (C28)	17.005f	112457	0.989 ug/ml
17) T n-Tricontane (C30)	17.805	98135	0.895 ug/ml

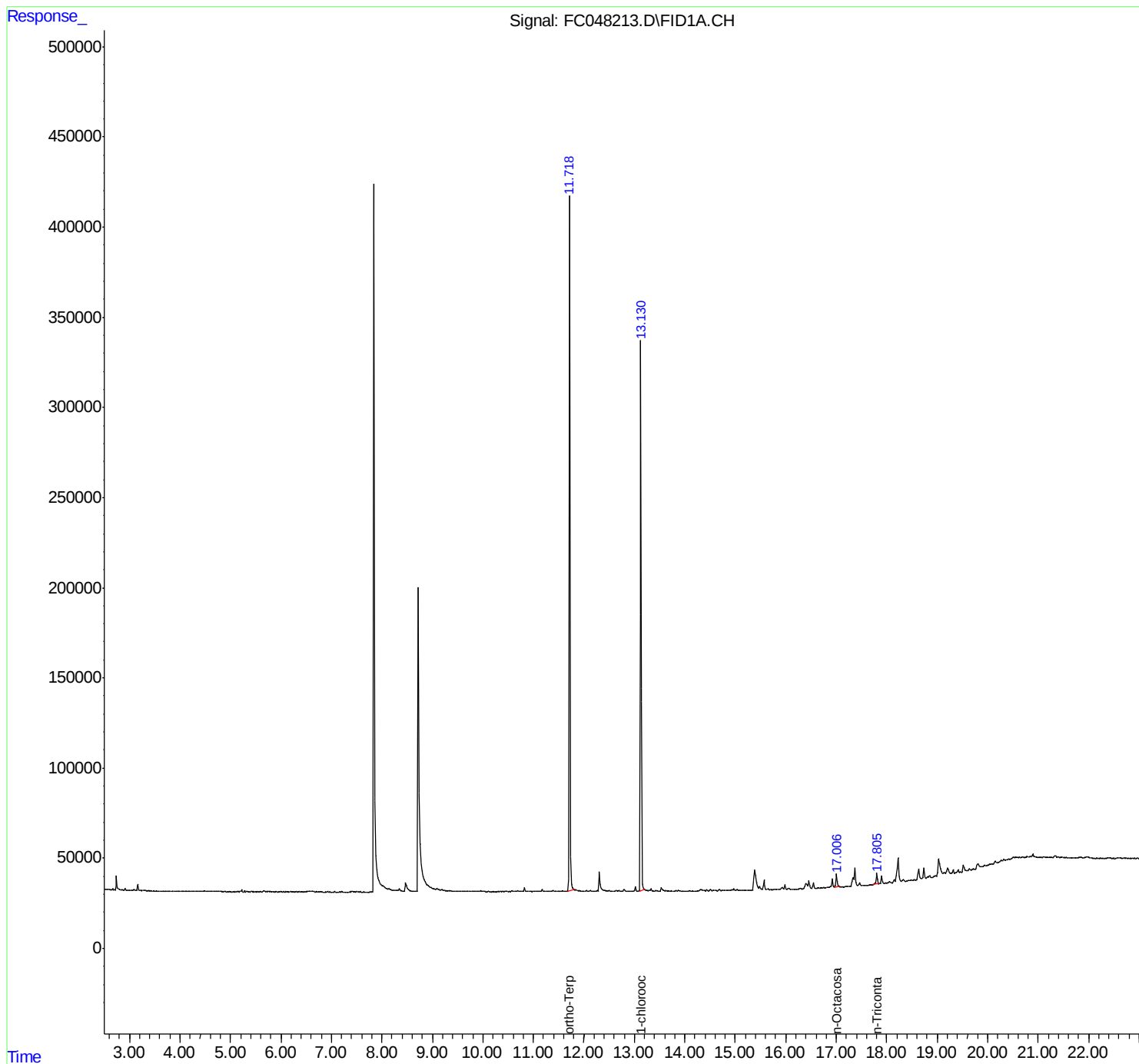
(f)=RT Delta > 1/2 Window

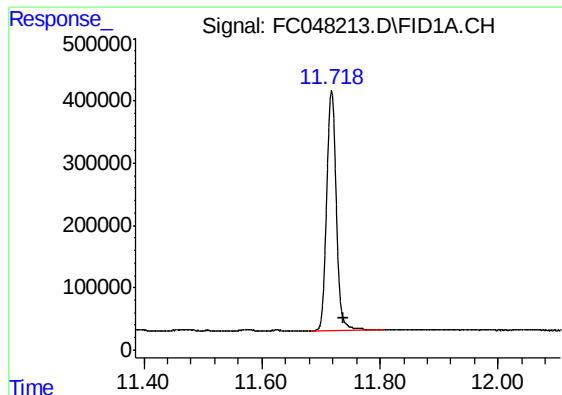
(m)=manual int.

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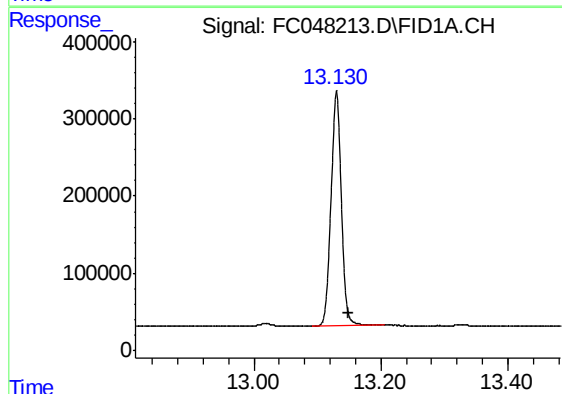
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





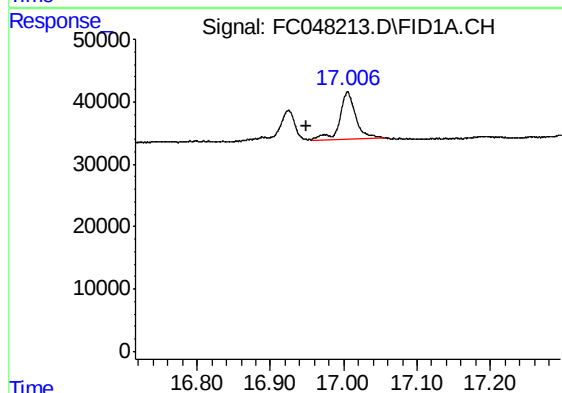
#9 ortho-Terphenyl (SURR)

R.T.: 11.718 min
Delta R.T.: -0.021 min
Response: 4338459
Conc: 36.17 ug/ml



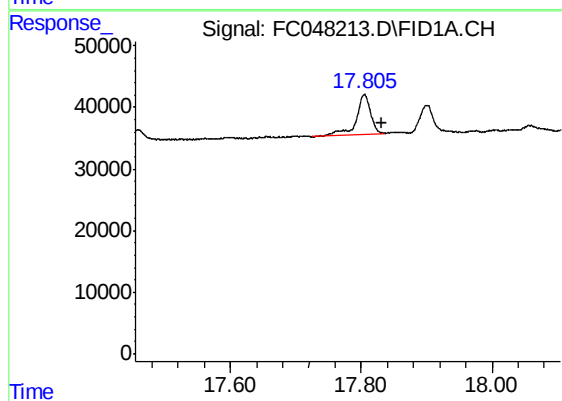
#12 1-chlorooctadecane (SURR)

R.T.: 13.130 min
Delta R.T.: -0.020 min
Response: 3462210
Conc: 35.35 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.005 min
Delta R.T.: 0.057 min
Response: 112457
Conc: 0.99 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.805 min
Delta R.T.: -0.026 min
Response: 98135
Conc: 0.90 ug/ml