

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070220AL\
 Data File : FC048214.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jul 2020 16:50
 Operator : DD\AJ
 Sample : L3172-02D
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 02:17:30 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	4334734	36.136 ug/ml
Spiked Amount 50.000		Recovery =	72.27%
12) S 1-chlorooctadecane (S...	13.130	3449701	35.224 ug/ml
Spiked Amount 50.000		Recovery =	70.45%
Target Compounds			
16) T n-Octacosane (C28)	17.007f	108226	0.952 ug/ml
17) T n-Tricontane (C30)	17.806	118871	1.085 ug/ml
18) T n-Dotriacontane (C32)	18.629	135426	1.366 ug/ml

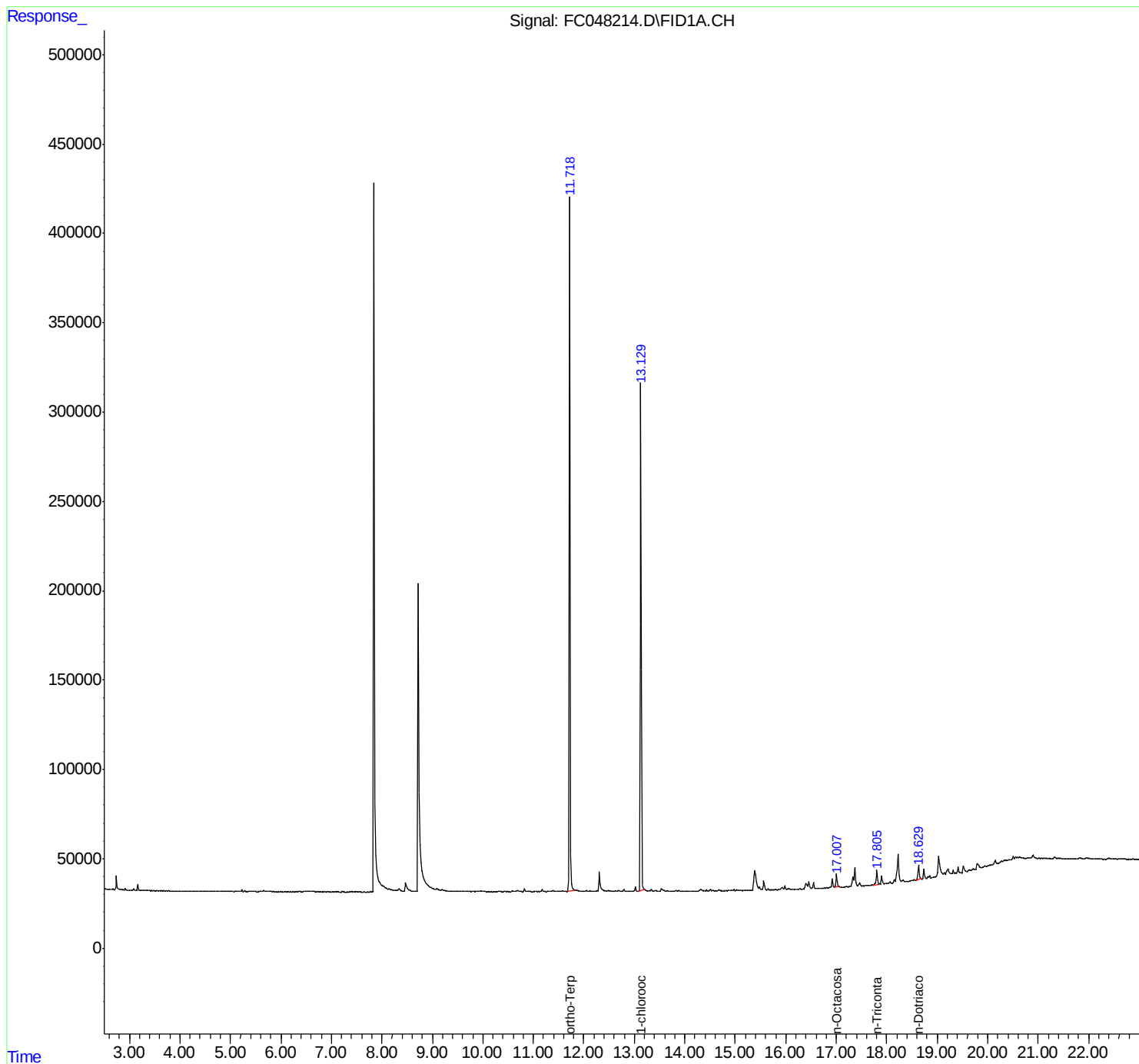
(f)=RT Delta > 1/2 Window

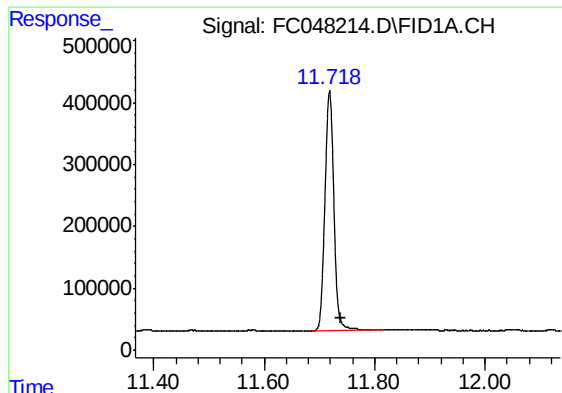
(m)=manual int.

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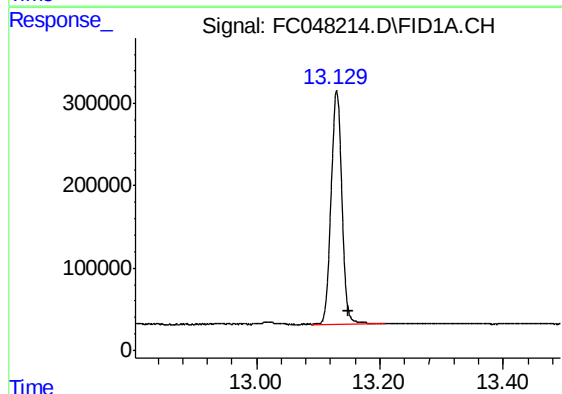
Volume Inj. : 1 ul
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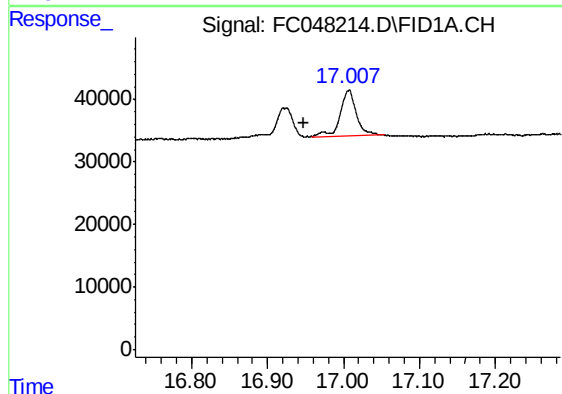
#9 ortho-Terphenyl (SURR)

R.T.: 11.718 min
Delta R.T.: -0.020 min
Response: 4334734
Conc: 36.14 ug/ml



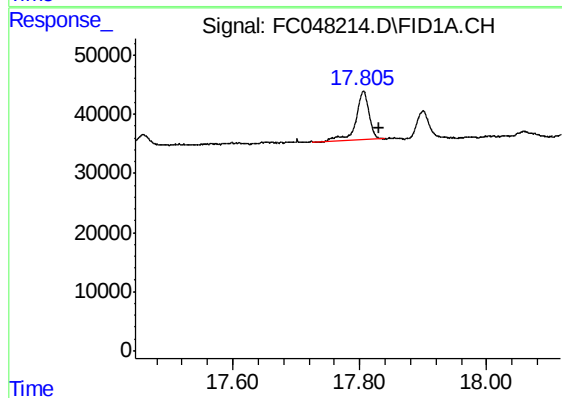
#12 1-chlorooctadecane (SURR)

R.T.: 13.130 min
Delta R.T.: -0.020 min
Response: 3449701
Conc: 35.22 ug/ml



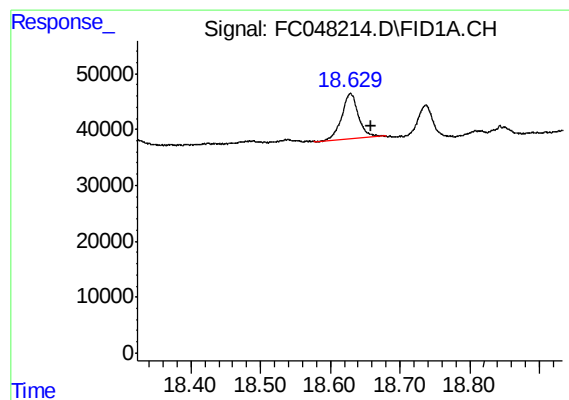
#16 n-Octacosane (C28)

R.T.: 17.007 min
Delta R.T.: 0.059 min
Response: 108226
Conc: 0.95 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.806 min
Delta R.T.: -0.025 min
Response: 118871
Conc: 1.08 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.629 min
Delta R.T.: -0.030 min
Response: 135426
Conc: 1.37 ug/ml