

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC093021AL\
 Data File : FC055930.D
 Signal(s) : FID1A.CH
 Acq On : 30 Sep 2021 15:58
 Operator : AJ\MA
 Sample : M3964-13DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 01 01:07:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 2021
 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)	11.648	414712	3.495 ug/ml
Spiked Amount 50.000		Recovery =	6.99%
12) S 1-chlorooctadecane (S...	13.081	377143	4.105 ug/ml
Spiked Amount 50.000		Recovery =	8.21%
Target Compounds			
16) T n-Octacosane (C28)	16.903	284185	2.938 ug/ml
17) T n-Tricontane (C30)	17.780	36049	0.389 ug/ml
19) T n-Tetratriacontane (C34)	19.438	407102	4.707 ug/ml

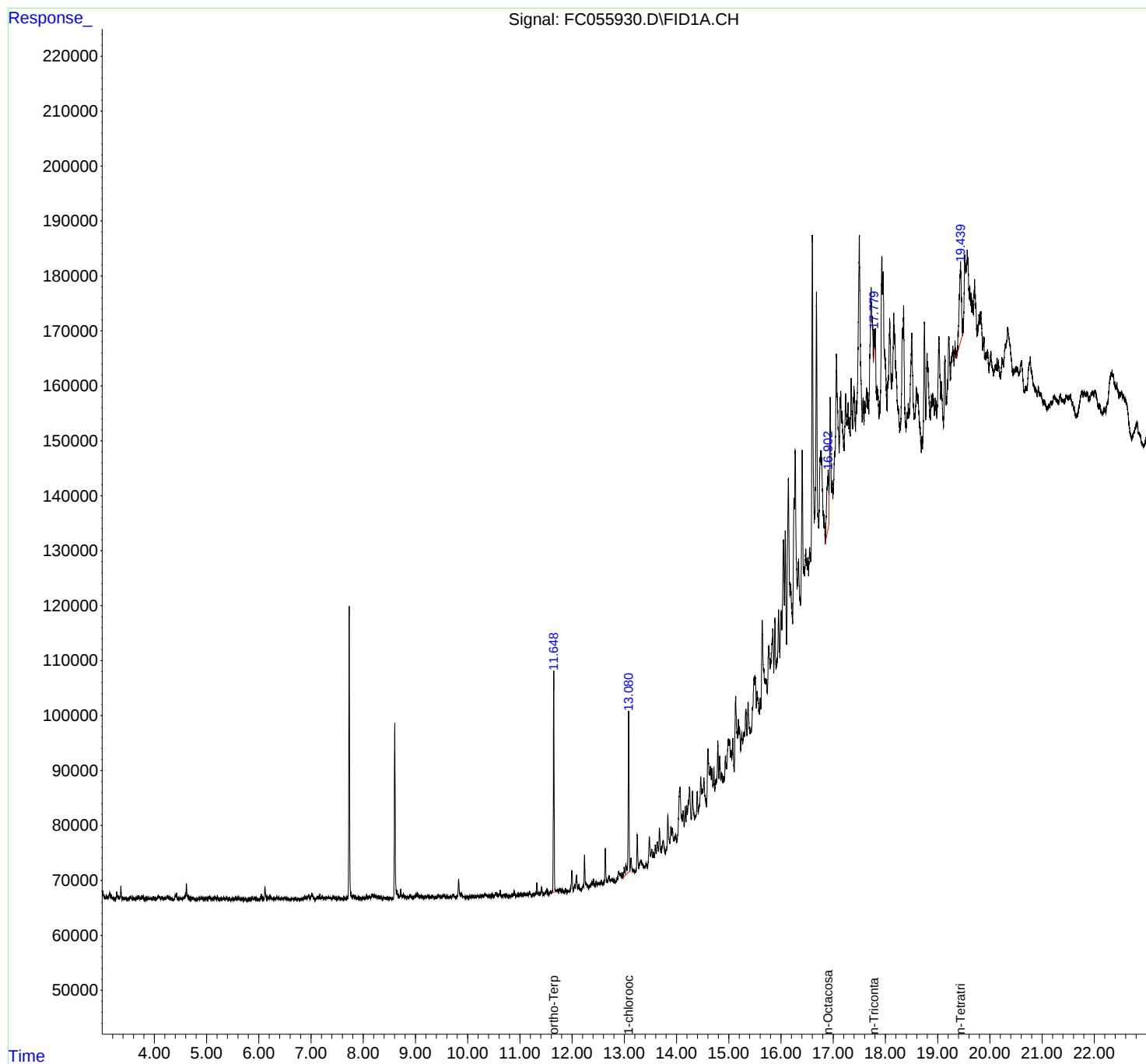
(f)=RT Delta > 1/2 Window

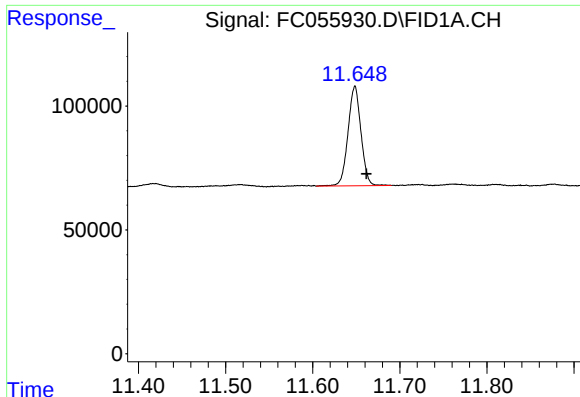
(m)=manual int.

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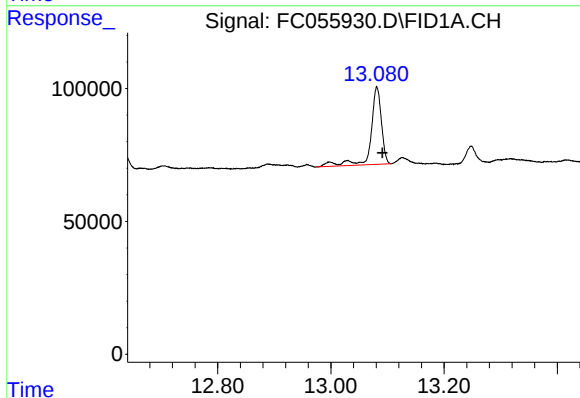
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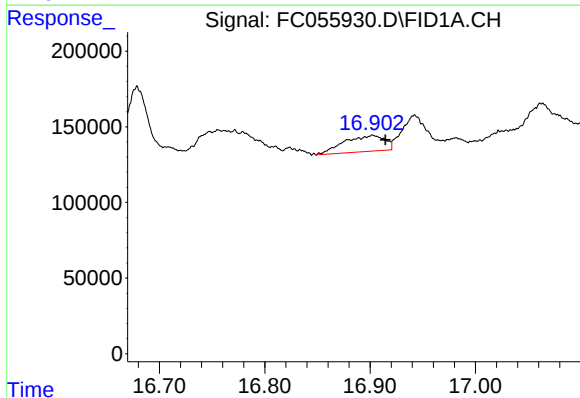
#9 ortho-Terphenyl (SURR)

R.T.: 11.648 min
Delta R.T.: -0.013 min
Response: 414712
Conc: 3.49 ug/ml



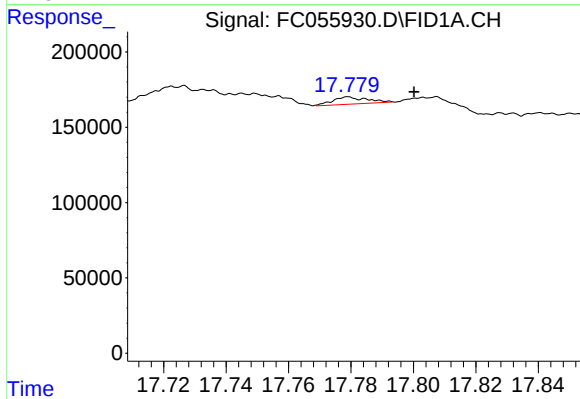
#12 1-chlorooctadecane (SURR)

R.T.: 13.081 min
Delta R.T.: -0.010 min
Response: 377143
Conc: 4.11 ug/ml



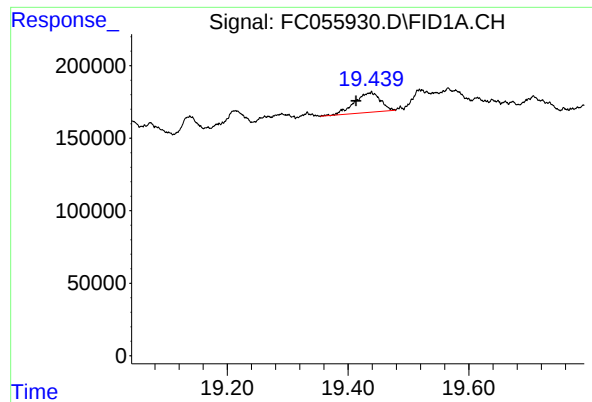
#16 n-Octacosane (C28)

R.T.: 16.903 min
Delta R.T.: -0.012 min
Response: 284185
Conc: 2.94 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.780 min
Delta R.T.: -0.020 min
Response: 36049
Conc: 0.39 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.438 min
Delta R.T.: 0.025 min
Response: 407102
Conc: 4.71 ug/ml