

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100421AL\
 Data File : FC055948.D
 Signal(s) : FID1A.CH
 Acq On : 04 Oct 2021 12:41
 Operator : AJ\MA
 Sample : M3988-02DL 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 13:26:46 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)	11.652	185053	1.560 ug/ml
Spiked Amount 50.000		Recovery =	3.12%
12) S 1-chlorooctadecane (S...	13.084	151251	1.646 ug/ml
Spiked Amount 50.000		Recovery =	3.29%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.408	166628	1.927 ug/ml
20) T n-Hexatriacontane (C36)	20.144	156182	1.912 ug/ml
22) T n-Tetracontane (C40)	21.828	115253	1.438 ug/ml

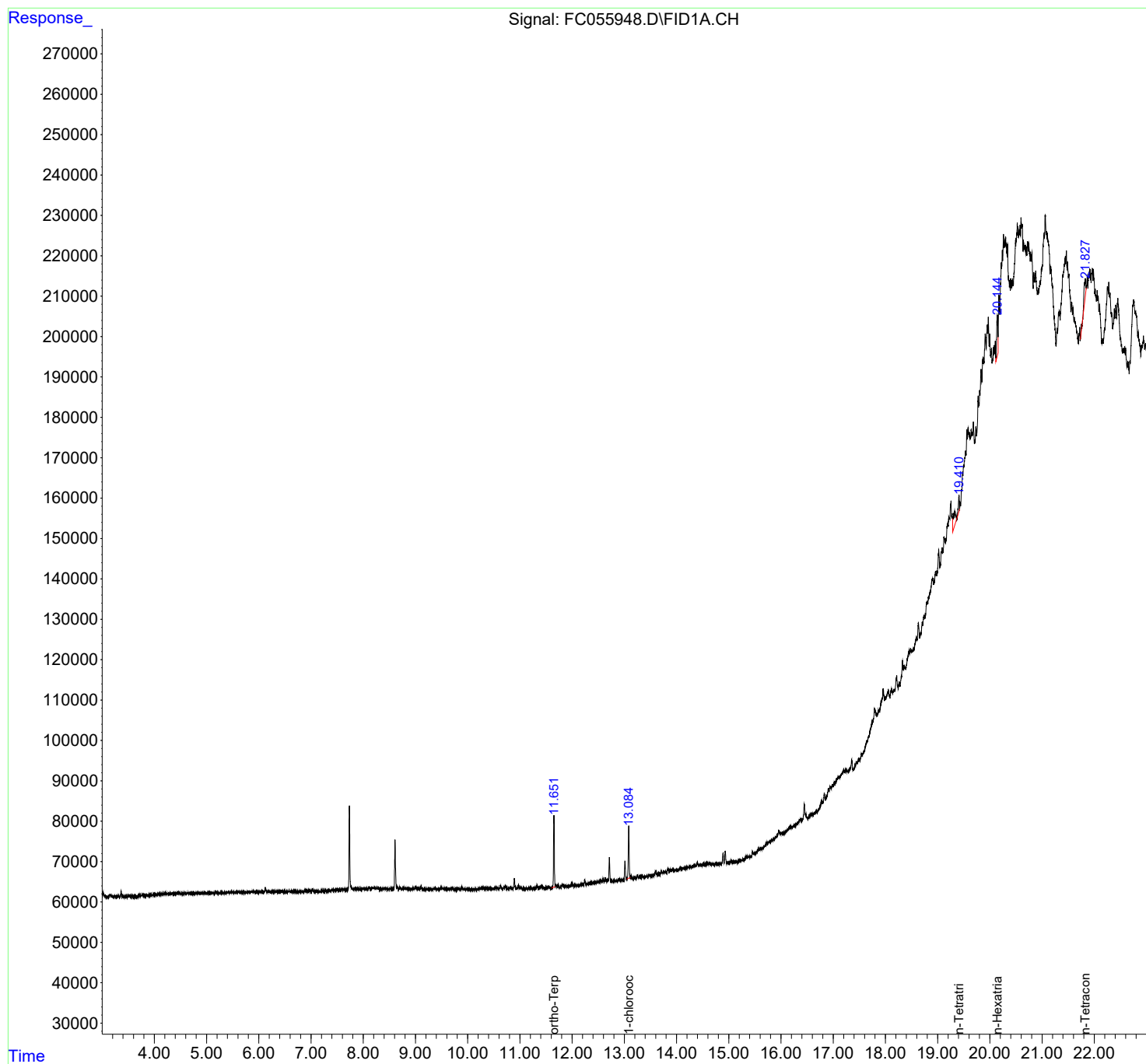
(f)=RT Delta > 1/2 Window

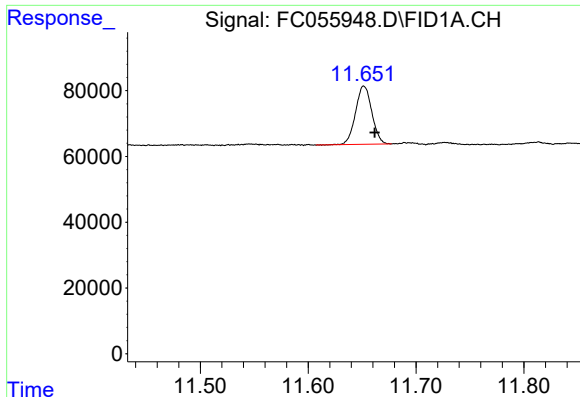
(m)=manual int.

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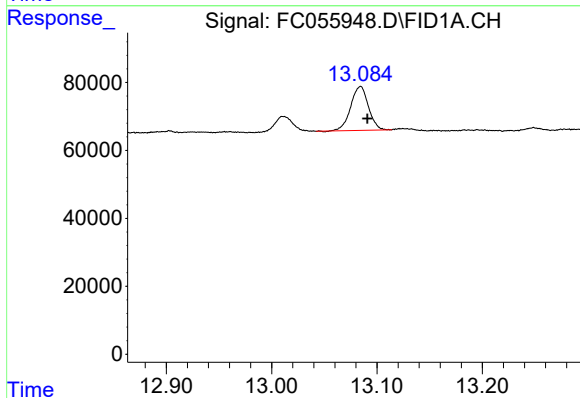
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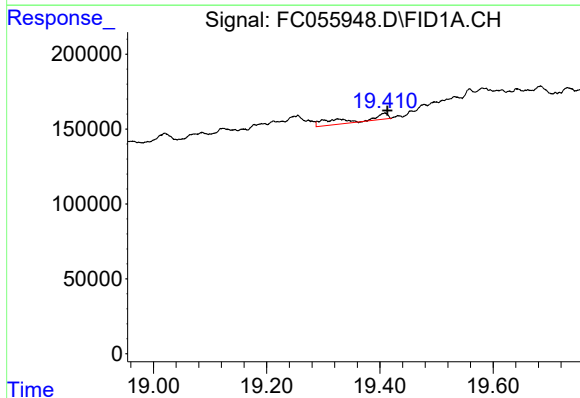
#9 ortho-Terphenyl (SURR)

R.T.: 11.652 min
Delta R.T.: -0.010 min
Response: 185053
Conc: 1.56 ug/ml



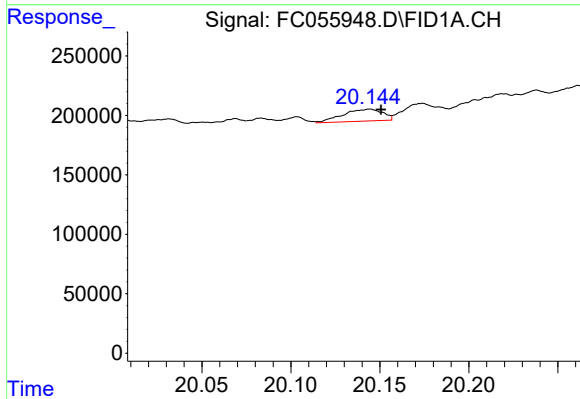
#12 1-chlorooctadecane (SURR)

R.T.: 13.084 min
Delta R.T.: -0.007 min
Response: 151251
Conc: 1.65 ug/ml



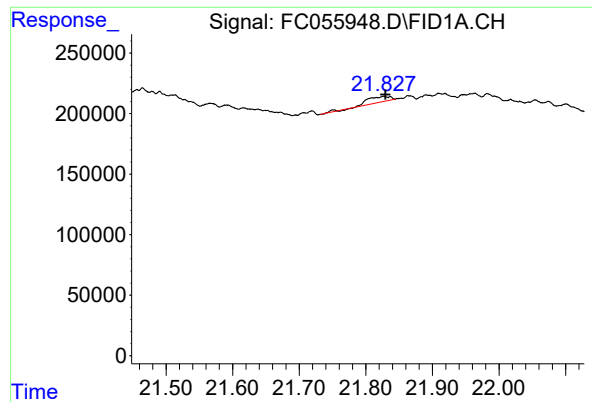
#19 n-Tetratriacontane (C34)

R.T.: 19.408 min
Delta R.T.: -0.005 min
Response: 166628
Conc: 1.93 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.144 min
Delta R.T.: -0.007 min
Response: 156182
Conc: 1.91 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.828 min
Delta R.T.: -0.002 min
Response: 115253
Conc: 1.44 ug/ml