

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100421AL\
 Data File : FC055947.D
 Signal(s) : FID1A.CH
 Acq On : 04 Oct 2021 12:00
 Operator : AJ\MA
 Sample : M3988-01DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 13:26:39 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)	11.654	352034	2.967 ug/ml
Spiked Amount 50.000		Recovery =	5.93%
12) S 1-chlorooctadecane (S...	13.087	297924	3.243 ug/ml
Spiked Amount 50.000		Recovery =	6.49%
Target Compounds			
18) T n-Dotriacontane (C32)	18.631	189905	2.136 ug/ml
19) T n-Tetratriacontane (C34)	19.420	2075427	23.997 ug/ml
22) T n-Tetracontane (C40)	21.812	847560	10.573 ug/ml

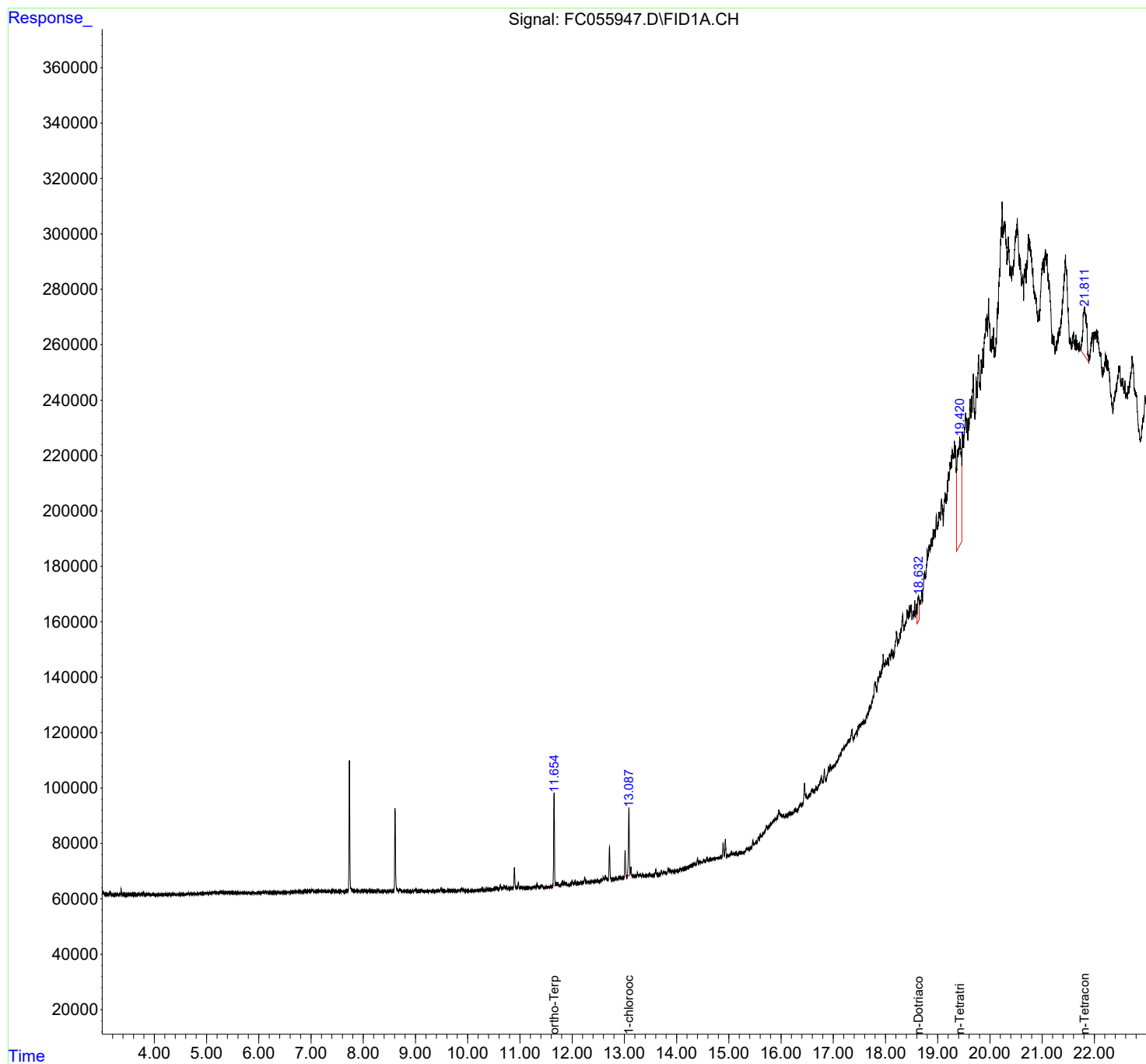
(f)=RT Delta > 1/2 Window

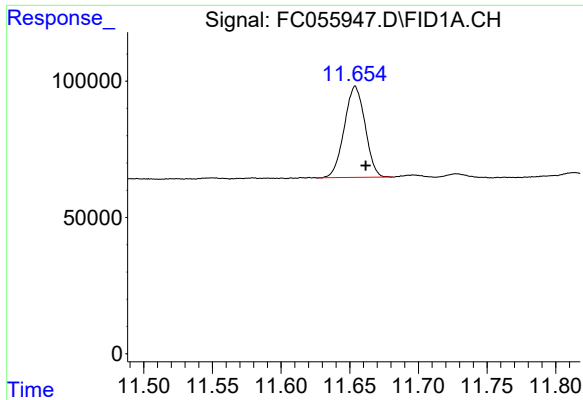
(m)=manual int.

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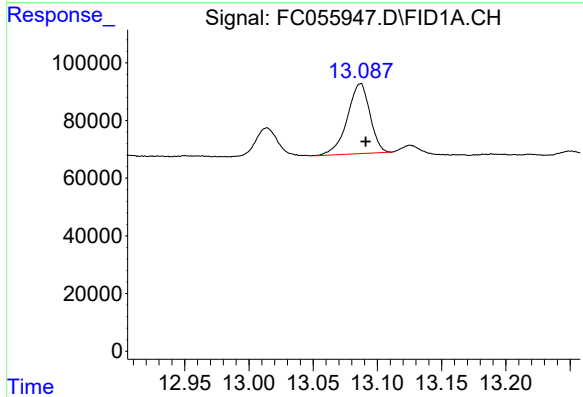
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





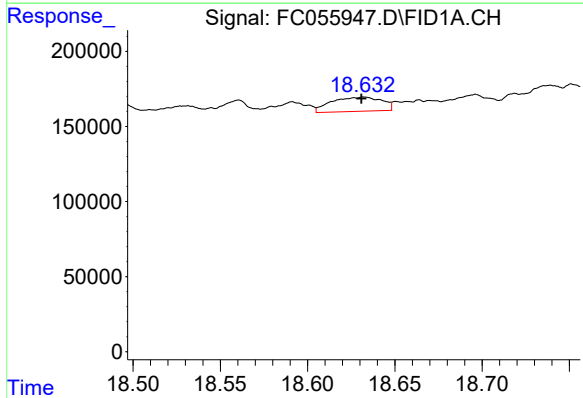
#9 ortho-Terphenyl (SURR)

R.T.: 11.654 min
Delta R.T.: -0.008 min
Response: 352034
Conc: 2.97 ug/ml



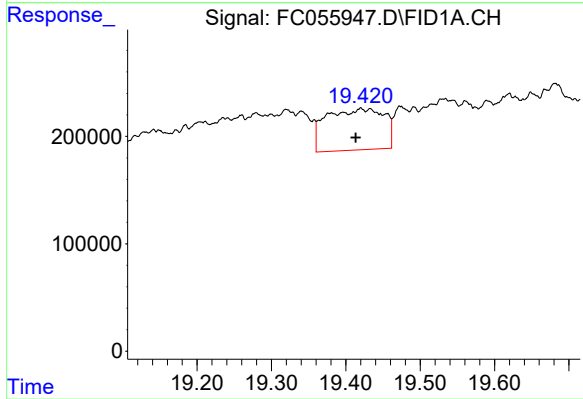
#12 1-chlorooctadecane (SURR)

R.T.: 13.087 min
Delta R.T.: -0.005 min
Response: 297924
Conc: 3.24 ug/ml



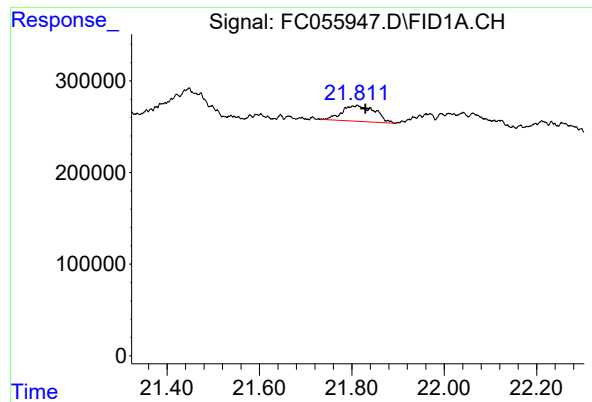
#18 n-Dotriacontane (C32)

R.T.: 18.631 min
Delta R.T.: 0.000 min
Response: 189905
Conc: 2.14 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.420 min
Delta R.T.: 0.007 min
Response: 2075427
Conc: 24.00 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.812 min
Delta R.T.: -0.017 min
Response: 847560
Conc: 10.57 ug/ml