

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100521AL\
 Data File : FC056009.D
 Signal(s) : FID1A.CH
 Acq On : 06 Oct 2021 5:00
 Operator : AJ\MA
 Sample : M4043-03DL 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 06 08:06:41 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)	11.649	365673	3.082 ug/ml
Spiked Amount 50.000		Recovery =	6.16%
12) S 1-chlorooctadecane (S...	13.081	305307	3.323 ug/ml
Spiked Amount 50.000		Recovery =	6.65%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.445	351666	4.066 ug/ml

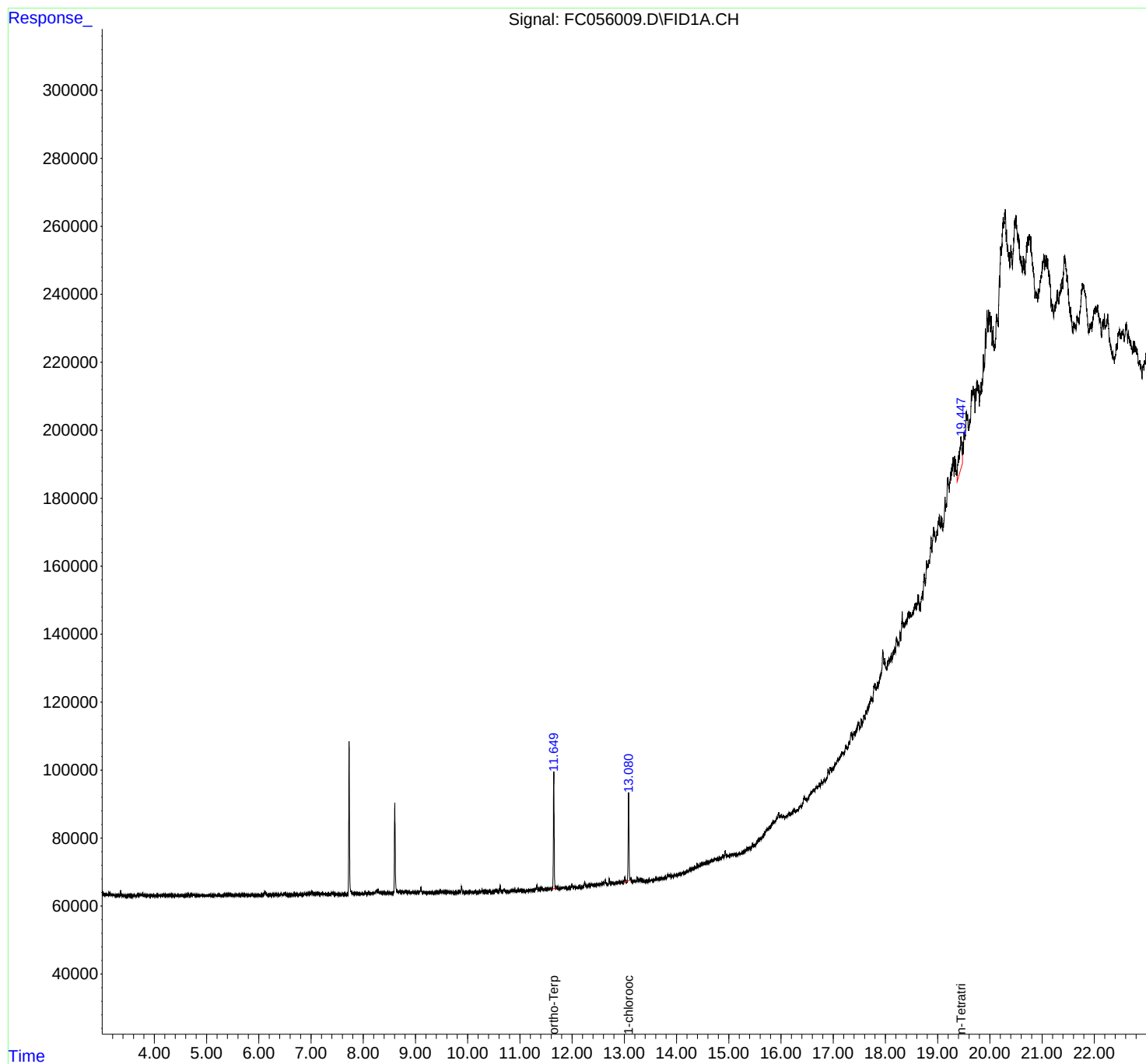
(f)=RT Delta > 1/2 Window

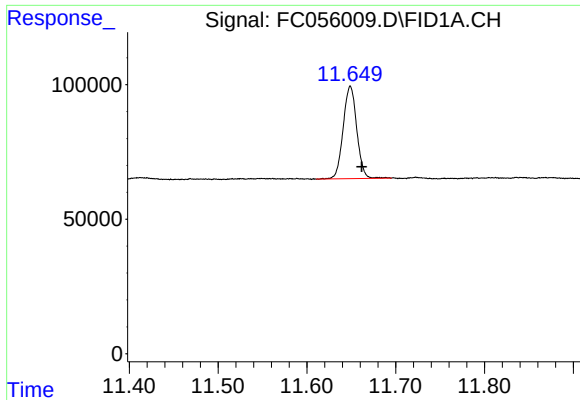
(m)=manual int.

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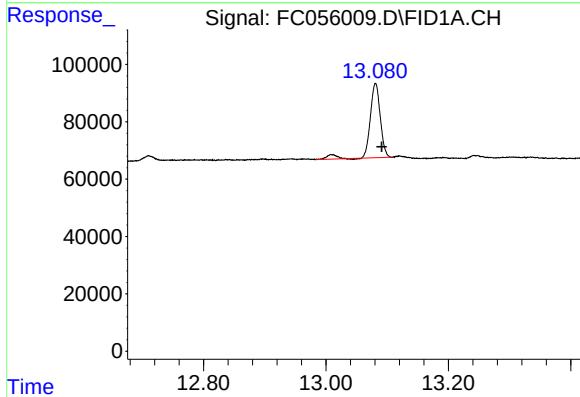
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





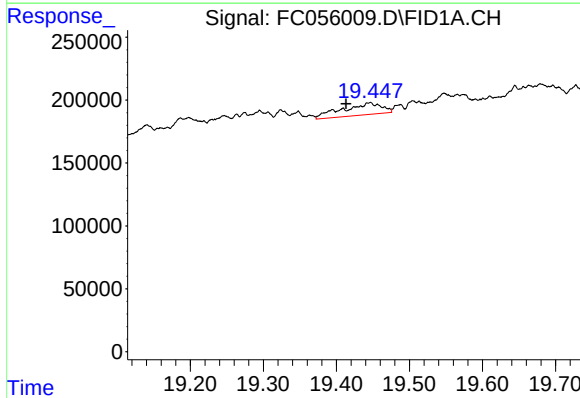
#9 ortho-Terphenyl (SURR)

R.T.: 11.649 min
Delta R.T.: -0.013 min
Response: 365673
Conc: 3.08 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.081 min
Delta R.T.: -0.010 min
Response: 305307
Conc: 3.32 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.445 min
Delta R.T.: 0.032 min
Response: 351666
Conc: 4.07 ug/ml