

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091420AL\
 Data File : FC049560.D
 Signal(s) : FID1A.CH
 Acq On : 14 Sep 2020 19:55
 Operator : DD\AJ
 Sample : L3869-04DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 15 02:46:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.666	291612	2.538 ug/ml
Spiked Amount 50.000		Recovery =	5.08%
12) S 1-chlorooctadecane (S...	13.099	231258	2.596 ug/ml
Spiked Amount 50.000		Recovery =	5.19%
Target Compounds			
17) T n-Tricontane (C30)	17.810	156583	1.608 ug/ml
18) T n-Dotriacontane (C32)	18.649	108462	1.200 ug/ml
19) T n-Tetratriacontane (C34)	19.426	125504	1.466 ug/ml
20) T n-Hexatriacontane (C36)	20.167	146216	1.815 ug/ml

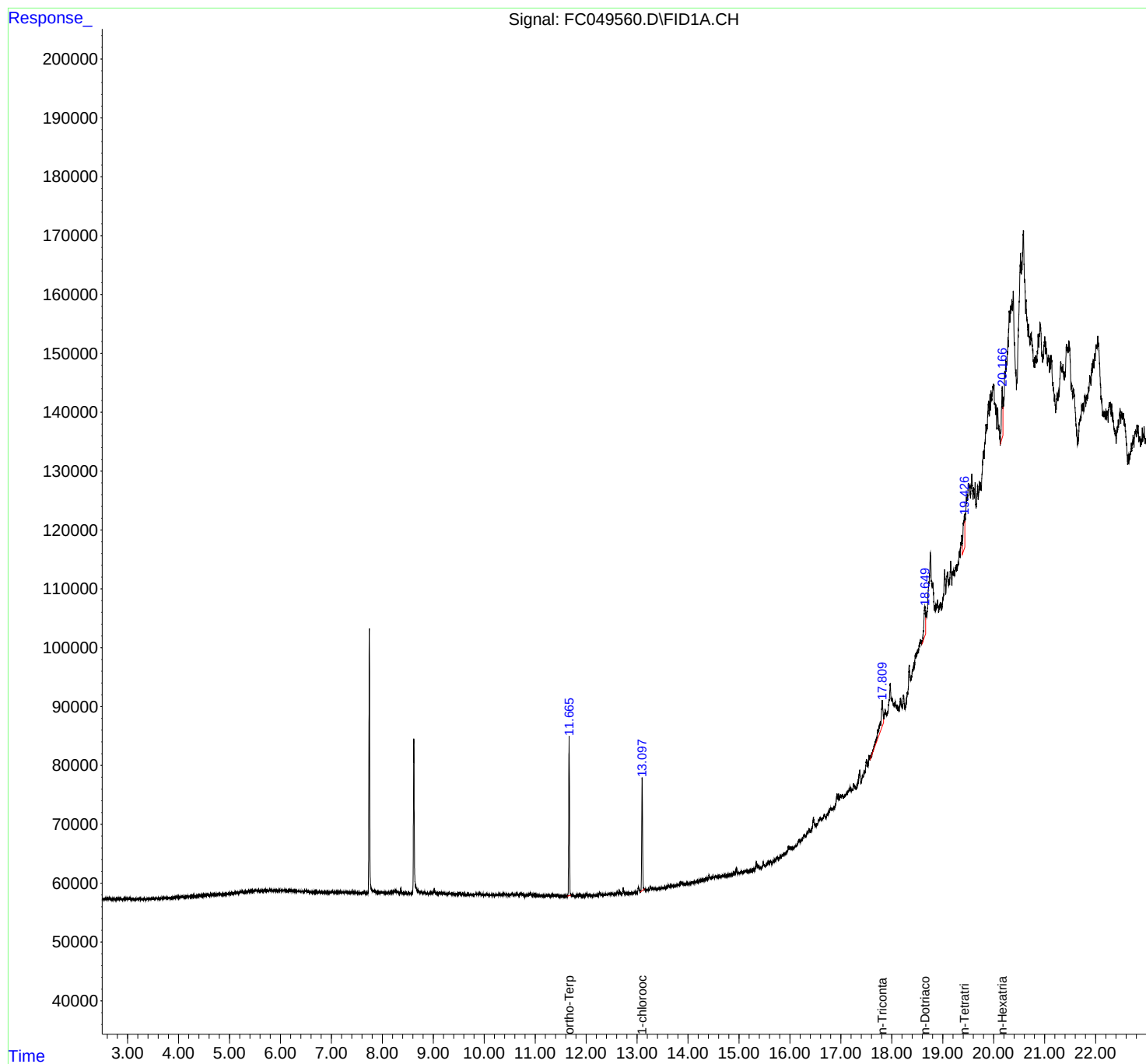
(f)=RT Delta > 1/2 Window

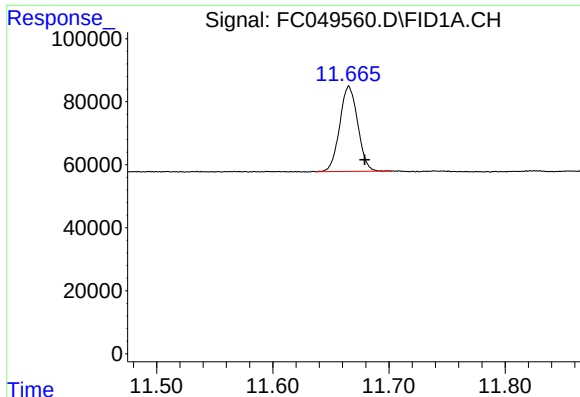
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 090820.M
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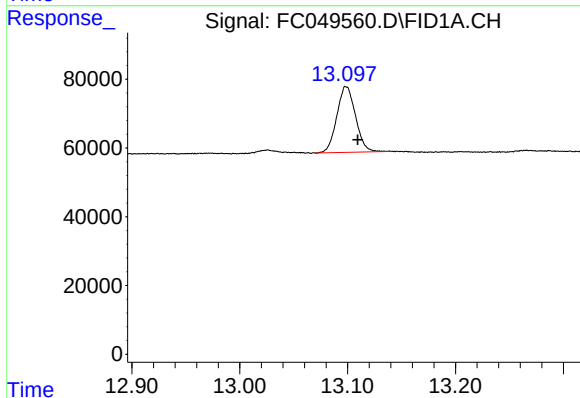
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





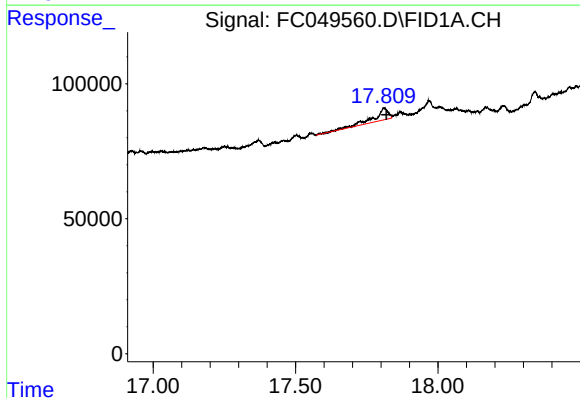
#9 ortho-Terphenyl (SURR)

R.T.: 11.666 min
Delta R.T.: -0.014 min
Response: 291612
Conc: 2.54 ug/ml



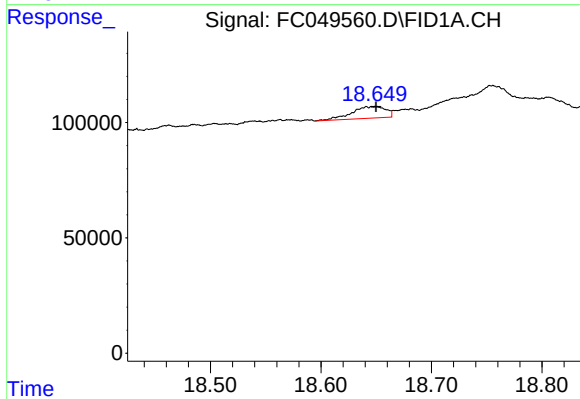
#12 1-chlorooctadecane (SURR)

R.T.: 13.099 min
Delta R.T.: -0.011 min
Response: 231258
Conc: 2.60 ug/ml



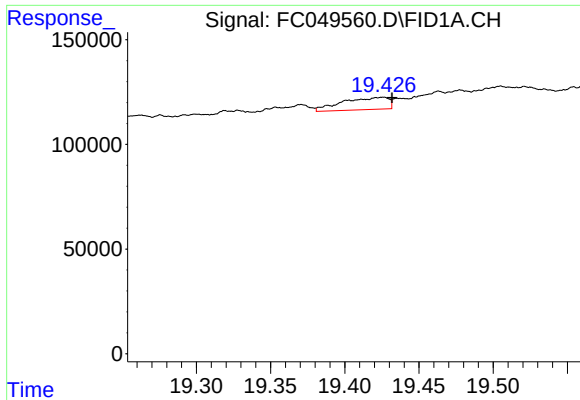
#17 n-Tricontane (C30)

R.T.: 17.810 min
Delta R.T.: -0.009 min
Response: 156583
Conc: 1.61 ug/ml



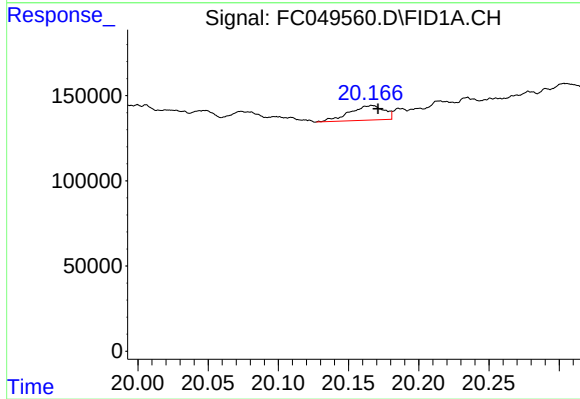
#18 n-Dotriacontane (C32)

R.T.: 18.649 min
Delta R.T.: 0.000 min
Response: 108462
Conc: 1.20 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.426 min
Delta R.T.: -0.006 min
Response: 125504
Conc: 1.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.167 min
Delta R.T.: -0.004 min
Response: 146216
Conc: 1.81 ug/ml