

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092920AL\
 Data File : FC049833.D
 Signal(s) : FID1A.CH
 Acq On : 30 Sep 2020 9:00
 Operator : DD\AJ
 Sample : L3867-11DL 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 30 13:46:24 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)	11.659	266736	2.322 ug/ml
Spiked Amount 50.000		Recovery =	4.64%
12) S 1-chlorooctadecane (S...	13.087	448049	5.030 ug/ml
Spiked Amount 50.000		Recovery =	10.06%
Target Compounds			
10) T n-Eicosane (C20)	12.721f	87392	0.816 ug/ml
17) T n-Tricontane (C30)	17.807	53847	0.553 ug/ml
19) T n-Tetratriacontane (C34)	19.421	21982	0.257 ug/ml
20) T n-Hexatriacontane (C36)	20.163	139889	1.736 ug/ml

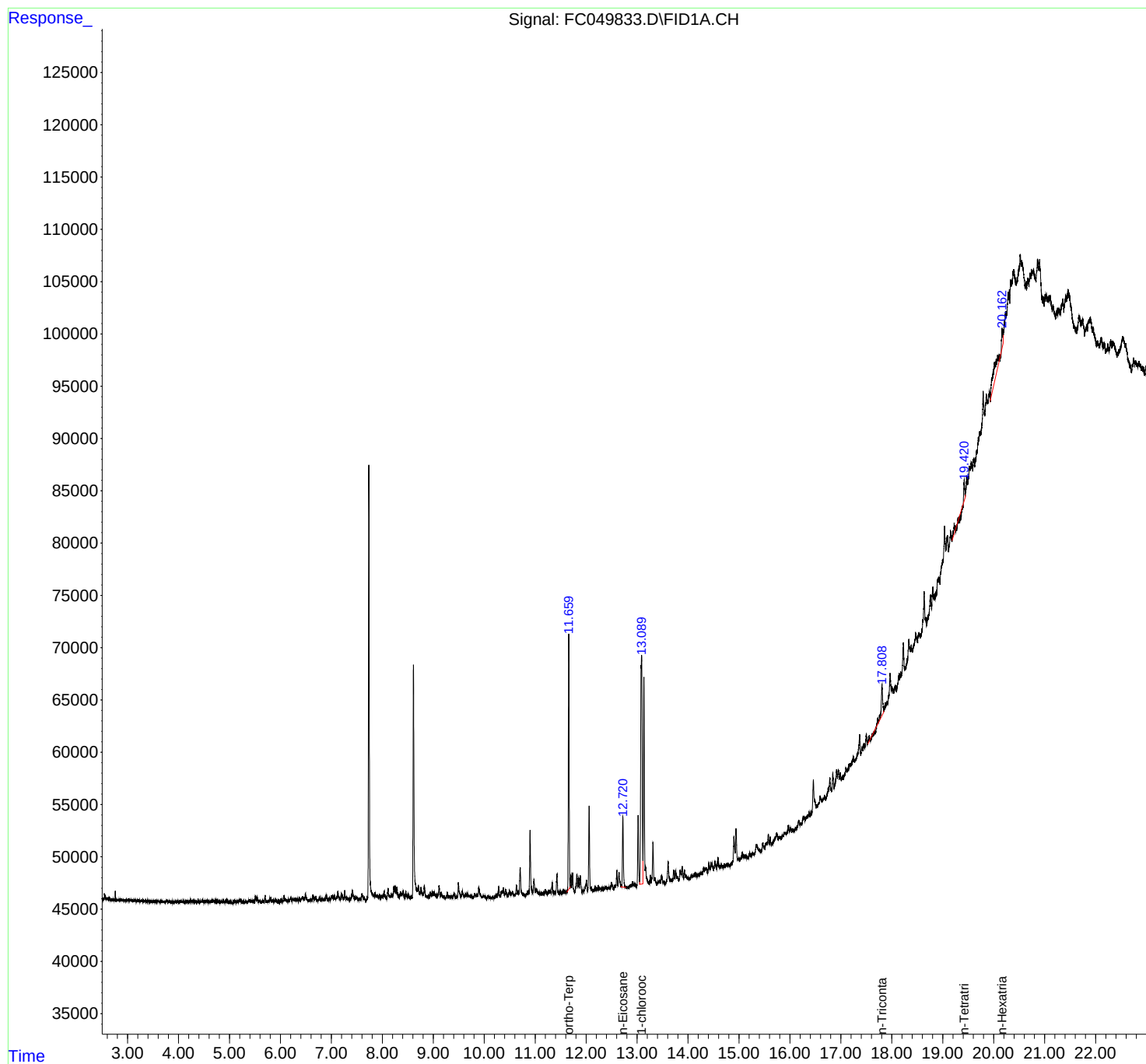
(f)=RT Delta > 1/2 Window

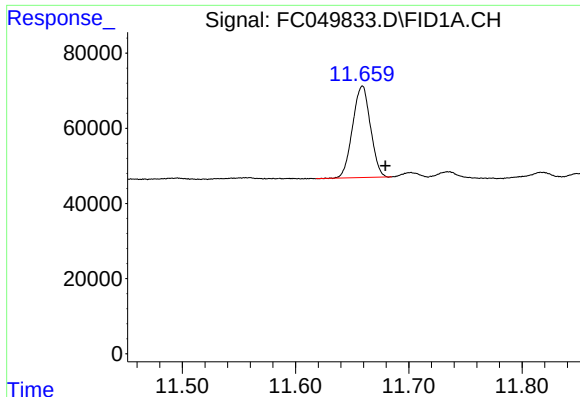
(m)=manual int.

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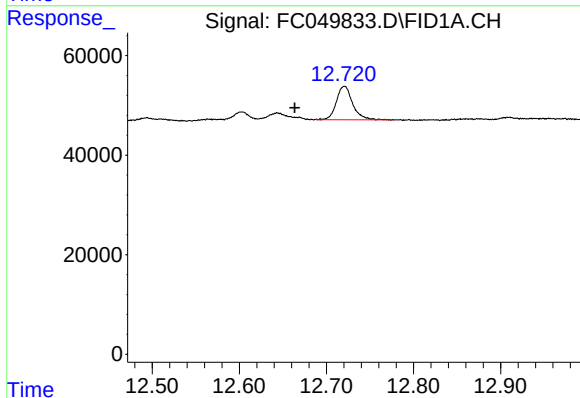
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





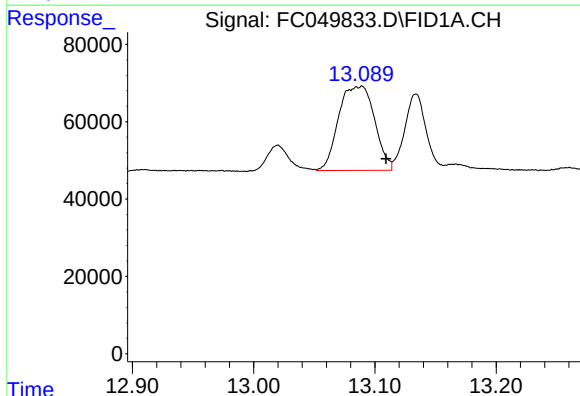
#9 ortho-Terphenyl (SURR)

R.T.: 11.659 min
Delta R.T.: -0.020 min
Response: 266736
Conc: 2.32 ug/ml



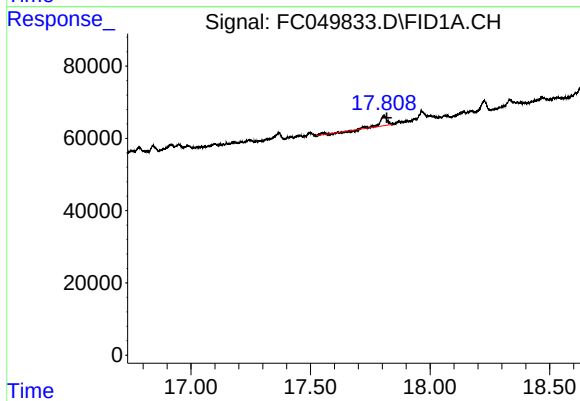
#10 n-Eicosane (C20)

R.T.: 12.721 min
Delta R.T.: 0.057 min
Response: 87392
Conc: 0.82 ug/ml



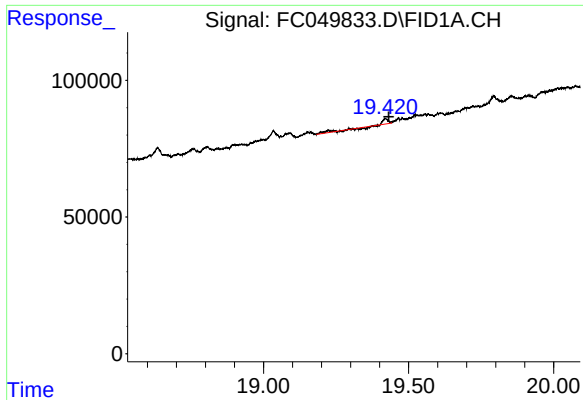
#12 1-chlorooctadecane (SURR)

R.T.: 13.087 min
Delta R.T.: -0.022 min
Response: 448049
Conc: 5.03 ug/ml



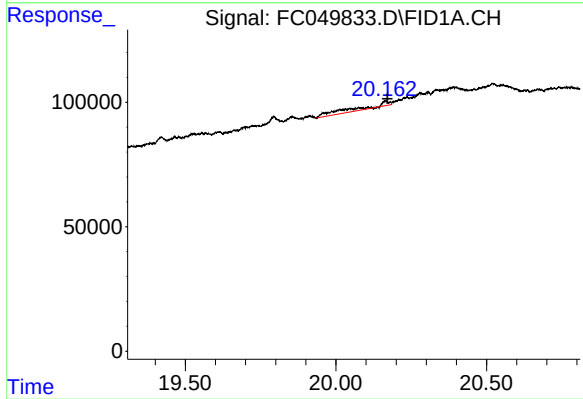
#17 n-Tricontane (C30)

R.T.: 17.807 min
Delta R.T.: -0.012 min
Response: 53847
Conc: 0.55 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.421 min
Delta R.T.: -0.011 min
Response: 21982
Conc: 0.26 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.163 min
Delta R.T.: -0.008 min
Response: 139889
Conc: 1.74 ug/ml